10.3 Third-party Software

Package	Version	Manufacturer	Url	LicenseUrl	License Text
Antir	3.5.0.2	Sam Harwell, Terence Parr	https://github.com/antlr /antlrcs	http://www.antlr3.org /license.html	ANTLR 3 License [The BSD License] Copyright (c) 2010 Terence Parr All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. Redistribution s in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. Neither the name of the author nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WENTRERUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WENTRERUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WENTRERUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WENTRERUPTION HEORY OF LIABILITY, OR TORT (INCLUDING

					NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
AspNet.ScriptManager. bootstrap	3.4.1	Pranav Rastogi	No project url found.	https://webpifeed.blob. core.windows.net /webpifeed/eula /net_library_eula_enu. htm	MICROSOFT SOFTWARE LICENSE TERMS MICROSOFT. NET LIBRARY These license terms are an agreement between you and Microsoft Corporation (or based on where you live, one of its affiliates). They apply to the software named above. The terms also apply to any Microsoft services or updates for the software, except to the extent those have different terms. IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. 1. INSTALL ATION AND USE RIGHTS. You may install and use any number of copies of the software to develop and test your applications. 2. THIR D PARTY COMPONENTS. The software may include third party components with separate legal notices or governed by other agreements, as may be described in the ThirdPartyNotices file(s) accompanying the software. 3. ADDITION AL LICENSING REQUIREMENTS AND /OR USE RIGHTS. a. DISTRIBU TABLE CODE. The software is comprised of Distributable Code. "Distributable Code is code that you are permitted to distribute the object code form of the software. Third Party Distributon. You may permit distributos of your applications to copy and distribute the Distributable Code as part of those applications. ii. Distri bution Requirements. For any Distributable Code isor you distribute the Distributable Code in your applications and not

as a standalone distribution; · requir e distributors and external end users to agree to terms that protect it at least as much as this agreement; and . indemnify, defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your applications, except to the extent that any claim is based solely on the unmodified Distributable Code. iii. Distribution Restrictions. You may not · use Microsoft's trademarks in your applications' names or in a way that suggests your applications come from or are endorsed by Microsoft; modify or or · distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An "Excluded License" is one that requires, as a condition of use, modification or distribution of code, that (i) it be disclosed or distributed in source code form; or (ii) others have the right to modify it. 4. DATA. a. Dat a Collection. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to provide services and improve our products and services. You may optout of many of these scenarios, but not all, as described in the software documentation. There are also some features in the software that may enable you and Microsoft to collect data from users of your applications. If you use these features, you must comply with applicable law, including providing appropriate notices to users of your applications together with Microsoft's privacy statement. Our privacy statement is located at htt ps://go.microsoft.com /fwlink/?LinkID=824704 . You can learn more about data collection and its use from the software documentation and our privacy statement. Your use of the software operates as your consent

to these practices. b. Processin g of Personal Data. To the extent Microsoft is a processor or subprocessor of personal data in connection with the software, Microsoft makes the commitments in the European Union General Data Protection Regulation Terms of the Online Services Terms to all customers effective May 25, 2018, at https://d ocs.microsoft.com/en-us /legal/gdpr . 5. SCOPE OF LICENSE. The software is licensed, not sold. This agreement only gives you some rights to use the software. Microsoft reserves all other rights. Unless applicable law gives you more rights despite this limitation, you may use the software only as expressly permitted in this agreement. In doing so, you must comply with any technical limitations in the software that only allow you to use it in certain ways. You may not · work around any technical limitations in the software; · reverse engineer, decompile or disassemble the software, or otherwise attempt to derive the source code for the software, except and to the extent required by third party licensing terms governing use of certain open source components that may be included in the software; · remove, minimize, block or modify any notices of Microsoft or its suppliers in the software; · use the software in any way that is against the law; or · share, publish, rent or lease the software, provide the software as a standalone offering for others to use, or transfer the software or this agreement to any third party. 6. EXPORT RESTRICTIONS. You must comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations, end users, and end use. For further information on export restrictions, visit htt p://www.microsoft.com

/exporting 7. SUPPORT SERVICES. Because this software is "as is," we may not provide support services for it. 8. ENTIRE AGREEMENT. This agreement, and the terms for supplements, updates, Internet-based services and support services that you use, are the entire agreement for the software and support services. 9. APPLICAB LE LAW. If you acquired the software in the United States, Washington law applies to interpretation of and claims for breach of this agreement, and the laws of the state where you live apply to all other claims. If you acquired the software in any other country, its laws apply. 10. CONSUMER RIGHTS; REGIONAL VARIATIONS. This agreement describes certain legal rights. You may have other rights, including consumer rights, under the laws of your state or country. Separate and apart from your relationship with Microsoft, you may also have rights with respect to the party from which you acquired the software. This agreement does not change those other rights if the laws of your state or country do not permit it to do so. For example, if you acquired the software in one of the below regions, or mandatory country law applies, then the following provisions apply to you: a) Australia. You have statutory guarantees under the Australian Consumer Law and nothing in this agreement is intended to affect those rights. b) Canada. If you acquired this software in Canada, you may stop receiving updates by turning off the automatic update feature, disconnecting your device from the Internet (if and when you reconnect to the Internet, however, the software will resume checking for and installing updates), or uninstalling the software. The product documentation, if any, may also specify how to turn off updates for your



	limitation applies to (a) anything related to the software, services, content (including code) on third party Internet sites, or third party applications; and (b) claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law. It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply to you because your state or country may not allow the exclusion or limitation of incidental, consequential or other damages.
--	---

AsyncEnumerator	4.0.2	sergiis,dasync	https://github.com /Dasync /AsyncEnumerable	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Copyright (c) Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the Software), to deal in the Software, to deal in the Software, to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
-----------------	-------	----------------	---	------------------------------------	---

AuthoL.AuthenticationApi 7.10.0 AuthO https://jglhub.com/authO https://icenses.nuget. SPDX /authO.AuthenticationApi 7.10.0 AuthO https://glhub.com/authO https://icenses.nuget. SPDX /authO.net org/MIT icense	/auth0.net org/MIT identifier MIT Licerse text MIT Licerse Permission hereby granted, free-charge, to any person obtaining a copy of(the "Software to deal in the Software to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense // or sell copies of the Software is furnished do so, subject to the following conditions: The abc copyright notice and to per persons to whom the software is furnished do so. Subject to the following conditions: The abc copyright notice and to per persistion notice (including the next paragraph) shall be included in all copies substantial portions of the Software. THE SOFTWARE IS PROVIDED 'AS IS', WITHOUT WARRAN OF ANY KIND, EXPRESS OR IMPLI INCLUDING BUT NCLUDING BUT NCLU
FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL 	PARTICULAR PURPOSE AND NONINFRINGEMENT IN NO EVENT SHALL

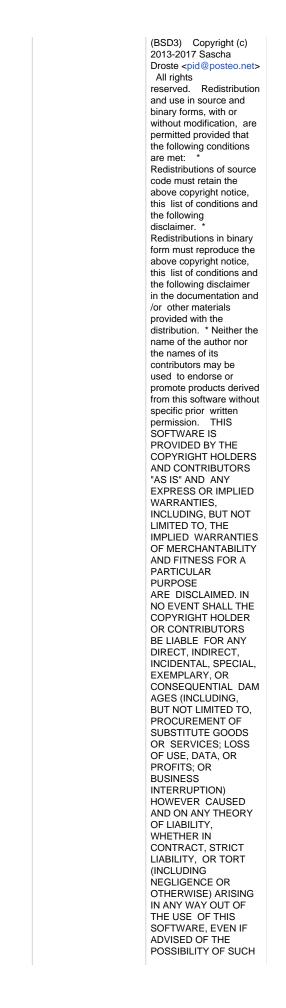
Auth0.Core	7.10.0	Auth0	https://github.com/auth0	https://licenses.nuget.	SPDX
			/auth0.net	org/MIT	identifier MIT License text MIT License
					Permission is
					hereby granted, free of
					charge, to any person
					obtaining a copy of
					(the "Software"), to deal in the Software
					without restriction,
					including without
					limitation the rights to
					use, copy, modify, merge, publish,
					distribute, sublicense, and
					/or sell copies of the
					Software, and to permit
					persons to whom the
					Software is furnished to do so, subject to the
					following
					conditions: The above
					copyright notice and this
					permission notice (including the next
					paragraph) shall be
					included in all copies or
					substantial portions of
					the Software. THE SOFTWARE IS
					PROVIDED "AS IS",
					WITHOUT WARRANTY
					OF ANY KIND,
					EXPRESS OR IMPLIED, INCLUDING BUT NOT
					LIMITED TO THE
					WARRANTIES OF
					MERCHANTABILITY,
					FITNESS FOR A
					PARTICULAR PURPOSE AND
					NONINFRINGEMENT.
					IN NO EVENT SHALL
					ANY CLAIM, DAMAGES OR OTHER LIABILITY,
					WHETHER IN AN
					ACTION OF
					CONTRACT, TORT OR
					OTHERWISE, ARISING FROM, OUT OF OR IN
					CONNECTION WITH
					THE SOFTWARE OR
					THE USE OR OTHER
					DEALINGS IN THE SOFTWARE.
					COLUMNICE.

AutoFixture	4.17.0	Mark Seemann,	https://github.com	https://licenses.nuget.	SPDX
		AutoFixture	/AutoFixture/AutoFixture	org/MIT	identifier MIT License text MIT License
					Permission is
					hereby granted, free of
					charge, to any person obtaining a copy of
					(the "Software"),
					to deal in the Software
					without restriction, including without
					limitation the rights to
					use, copy, modify,
					merge, publish,
					distribute, sublicense, and /or sell copies of the
					Software, and to permit
					persons to whom the
					Software is furnished to do so, subject to the
					following
					conditions: The above
					copyright notice and this permission notice
					(including the next
					paragraph) shall be
					included in all copies or
					substantial portions of the Software. THE
					SOFTWARE IS
					PROVIDED "AS IS",
					WITHOUT WARRANTY OF ANY KIND,
					EXPRESS OR IMPLIED,
					INCLUDING BUT NOT
					LIMITED TO THE WARRANTIES OF
					MERCHANTABILITY,
					FITNESS FOR A
					PARTICULAR PURPOSE AND
					NONINFRINGEMENT.
					IN NO EVENT SHALL
					BE LIABLE FOR ANY CLAIM, DAMAGES
					OR OTHER LIABILITY,
					WHETHER IN AN
					ACTION OF CONTRACT, TORT OR
					OTHERWISE, ARISING
					FROM, OUT OF OR IN
					CONNECTION WITH THE SOFTWARE OR
					THE USE OR OTHER
					DEALINGS IN THE
					SOFTWARE.

AvalonEdit	6.0.1	AvalonEdit Contributors	http://www.avalonedit. net/	https://github.com /icsharpcode/AvalonEdit /blob/master/LICENSE	MIT License Copyright (c) AvalonEdit Contributors Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH
					CONTRACT, TORT OR OTHERWISE, ARISING

AzureFunctionsForShar ePoint.Common	1.1.6555.25559	DougWare	https://github.com /InstantQuick /AzureFunctionsForSha rePoint	https://github.com /InstantQuick /AzureFunctionsForSha rePoint/blob/master /LICENSE	The MIT License (MIT) Copyright (c) 2016 InstantQuick Permissio n is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Bogus	34.0.2	Brian Chavez	https://github.com /bchavez/Bogus	https://raw. githubusercontent.com /bchavez/Bogus/master /LICENSE	MIT License Bogus - Copyright (c) 2015 Brian Chavez * http://github. com/bchavez/Bogus * htt p://bchavez.bitarmory. com faker.js - Copyright (c) 2014-2015 Matthew Bergman & Marak Squires http://gith ub.com/marak/faker.js/ faker.js was inspired by and has used data definitions from: Copyright (c) 2007-2010 Benjamin Curtis https://github.com /stympy/faker/ Copyrig ht 2004-2005 by Jason Kohles http://search. cpan.org/-jasonk/Data- Faker-0.07/ Copyright (c) ZZZ Projects Inc.

2014 - 2016 https://githu b.com/zzzprojects/Z. ExtensionMethods/ Co pyright (c) 2015 kernys ht tps://github.com/kernys /Kernys.Bson Copyrigh t (c) 2015 Victor Quinn ht tps://github.com/chancejs /chancejs Copyright (c) 2014 Chris Veness https: //github.com/chrisveness /geodesy/ Copyright (c) 2013, Richard Morris https://github.com /domaindrivendev /Swashbuckle/blob /master/LICENSE Cop yright (c) 2012 Daniele Faraglia https://github. com/joke2k/faker/ Per mission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE. === _____ _____ _____ _____ = The BSD 3-Clause License



					DAMAGE.
BouncyCastle	1.8.6.1	Bouncy Castle Project Contributors	http://www. bouncycastle.org /csharp/	http://www. bouncycastle.org /licence.html	Copyright (c) 2000 - 2020 The Legion of the Bouncy Castle Inc. (https: //www.bouncycastle.org) Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

ByteSize	2.1.0	Omar Khudeira	https://github.com/omar	https://licenses.nuget.	SPDX
			/ByteSize	org/MIT	identifier MIT License
					text MIT License
					Permission is hereby granted, free of
					charge, to any person
					obtaining a copy of
					(the "Software"),
					to deal in the Software
					without restriction, including without
					limitation the rights to
					use, copy, modify,
					merge, publish,
					distribute, sublicense, and
					/or sell copies of the Software, and to permit
					persons to whom the
					Software is furnished to
					do so, subject to the
					following
					conditions: The above copyright notice and this
					permission notice
					(including the next
					paragraph) shall be
					included in all copies or
					substantial portions of the Software. THE
					SOFTWARE IS
					PROVIDED "AS IS",
					WITHOUT WARRANTY
					OF ANY KIND,
					EXPRESS OR IMPLIED, INCLUDING BUT NOT
					LIMITED TO THE
					WARRANTIES OF
					MERCHANTABILITY,
					FITNESS FOR A PARTICULAR
					PURPOSE AND
					NONINFRINGEMENT.
					IN NO EVENT SHALL
					ANY CLAIM, DAMAGES OR OTHER LIABILITY,
					WHETHER IN AN
					ACTION OF
					CONTRACT, TORT OR
					OTHERWISE, ARISING FROM, OUT OF OR IN
					CONNECTION WITH
					THE SOFTWARE OR
					THE USE OR OTHER
					DEALINGS IN THE
					SOFTWARE.

Caliburn.Micro	3.2.0	Rob Eisenberg, Marco Amendola, Chin Bae, Ryan Cromwell, Nigel Sampson, Thomas Ibel, Matt Hidinger	http://caliburnmicro. com/	https://raw. githubusercontent.com /Caliburn-Micro /Caliburn.Micro/master /License.txt	The MIT License Copyright (c) 2010 Blue Spire Consulting, Inc. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETED IN ANI
					NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR

Caliburn.Micro.Core	2.0	Rob Eisenberg, Marco Amendola, Chin Bae, Ryan Cromwell, Nigel Sampson, Thomas Ibel, Matt Hidinger	http://caliburnmicro. com/	https://raw. githubusercontent.com /Caliburn.Micro/master /License.txt	The MIT License Copyright (c) 2010 Blue Spire Consulting, Inc. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software", to deal in the Software, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER VISE, ARISING FROM, OUT OF OR IN CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
---------------------	-----	---	-------------------------------	---	---

Castle.Core	4.4.1	Castle Project Contributors	http://www. castleproject.org/	https://github.com /castleproject/Core/blob /master/LICENSE	Copyright 2004-2021 Castle Project - http://ww w.castleproject.org/ Lic ensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at http://www. apache.org/licenses /LICENSE-2.0 Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.
-------------	-------	--------------------------------	-----------------------------------	---	---

					1
ControlzEx	4.3.2	Jan Karger, Bastian Schmidt, James Willock	https://github.com /ControlzEx/ControlzEx	https://github.com /ControlzEx/ControlzEx /blob/develop/LICENSE	The MIT License (MIT) Copyright (c) 2015-2019 Jan Karger, Bastian Schmidt Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
CsvHelper	12.3.2	Josh Close	https://joshclose.github. io/CsvHelper/	https://licenses.nuget. org/MS-PL%20OR% 20Apache-2.0	Microsoft Public License (MS-PL) This license governs use of the accompanying software. If you use the software, you accept this license. If you do not accept the license, do not use the software. 1. Definitions The terms "reproduce," "reproduction," "derivative works," and "distribution" have the same meaning here as under U.S. copyright law. A "contribution" is the original software, or any additions or changes to the software. A "contributor" is any person that distributes its

contribution under this license. "Licensed patents" are a contributor's patent claims that read directly on its contribution. 2. Grant of Rights (A) Copyright Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free copyright license to reproduce its contribution, prepare derivative works of its contribution, and distribute its contribution or any derivative works that you create. (B) Patent Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free license under its licensed patents to make, have made, use, sell, offer for sale, import, and/or otherwise dispose of its contribution in the software or derivative works of the contribution in the software. 3. Conditions and Limitations (A) No Trademark License- This license does not grant you rights to use any contributors' name, logo, or trademarks. (B) If you bring a patent claim against any contributor over patents that you claim are infringed by the software, your patent license from such contributor to the software ends automatically. (C) If you distribute any portion of the software, you must retain all copyright, patent, trademark, and attribution notices that are present in the software. (D) If you distribute any portion of the software in source code form, you may do so only under this license by including a complete copy of this license with your distribution. If you distribute any portion of the software in compiled or object code form, you may only do so under a license that complies with this license. (E) The software is licensed "asis." You bear the risk of using it. The contributors give no express

					warranties, guarantees or conditions. You may have additional consumer rights under your local laws which this license cannot change. To the extent permitted under your local laws, the contributors exclude the implied warranties of merchantability, fitness for a particular purpose and non-infringement.
DDay.iCal	1.0.0.482	Rian JS	https://github.com/rianjs /ical.net	https://github.com/rianjs /ical.net/blob/master /license.md	The MIT License (MIT) Copyright © 2016 Douglas Day, Rian Stockbower Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
EntityFramework. Toolkit.Core	1.0.6	Thomas Galliker	https://github.com /thomasgalliker /EntityFramework. Toolkit	http://opensource.org /licenses/Apache-2.0	This project is Copyright © 2018 Thomas Galliker

Fare	2.1.2	Nikos Baxevanis	https://github.com /moodmosaic/Fare	https://github.com /moodmosaic/Fare/blob /master/LICENSE	The MIT License (MIT) Copyright (c) 2013 Nikos Bazevanis Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERSS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
FileHelpers	3.4.1	Marcos Meli and Contributors	http://www.filehelpers. net/	https://github.com /MarcosMeli/FileHelpers /blob/master/LICENSE. txt	MarcosMeli/FileHelpers is licensed under the MIT License A short and simple permissive license with conditions only requiring preservation of copyright and license notices. Licensed works, modifications, and larger works may be distributed under different terms and without source code.

FileHelpers. ExcelNPOIStorage	3.4.1	Marcos Meli and Contributors	http://www.filehelpers. net/	https://github.com /MarcosMeli/FileHelpers /blob/master/LICENSE. txt	MarcosMeli/FileHelpers is licensed under the MIT License A short and simple permissive license with conditions only requiring preservation of copyright and license notices. Licensed works, modifications, and larger works may be distributed under different terms and without source code.
FluentArgs	0.9.7	Benjamin Bruno Meier	https://github.com /kutoga/FluentArgs	https://github.com /kutoga/FluentArgs/blob /master/LICENSE	BSD 3-Clause License Copyright (c) 2019, Benjamin Bruno Meier All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyrigh notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and /or other materials provided with the distribution. 3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAM AGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OF USE, DATA, OR PROFITS; OR

					BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
FontAwesome.WPF	4.7.0.9	charri	https://github.com/charri /Font-Awesome-WPF/	https://github.com/charri /Font-Awesome-WPF /blob/master/LICENSE	The MIT License (MIT) Copyright (c) 2014-2016 charri Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the Software"), to deal in the Software", to deal in the Software, and to permit persons to whom the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER USE OR OTHER DEALINGS IN THE SOFTWARE.
Google.Protobuf	3.17.3	Google	https://github.com /protocolbuffers /protobuf	https://github.com /protocolbuffers /protobuf/blob/master /LICENSE	Copyright 2008 Google Inc. All rights reserved. Redistribution and use in source and binary forms, with or

without modification, are permitted provided that the following conditions are met: Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Code generated by the Protocol Buffer compiler is owned by the owner of

					the input file used when generating it. This code is not standalone and requires a support library to be linked with it. This support library is itself covered by the above license.
HtmlAgilityPack	1.11.25	ZZZ Projects, Simon Mourrier, Jeff Klawiter, Stephan Grell	https://github.com /zzzprojects/html-agility- pack/	https://github.com /zzzprojects/html-agility- pack/blob/master /LICENSE	The MIT License (MIT) Copyright © ZZZ Projects Inc. 2014 - 2016 Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the Software", to deal in the Software and associated documentation files (the "software"), to deal in the Software, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER VISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

HtmlAgilityPack	1.4.6	ZZZ Projects,Simon Mourrier,Jeff Klawiter, Stephan Grell	https://github.com /zzzprojects/html-agility- pack/	https://github.com /zzzprojects/html-agility- pack/blob/master /LICENSE	The MIT License (MIT) Copyright © ZZZ Projects Inc. 2014 - 2016 Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH
-----------------	-------	--	---	--	--

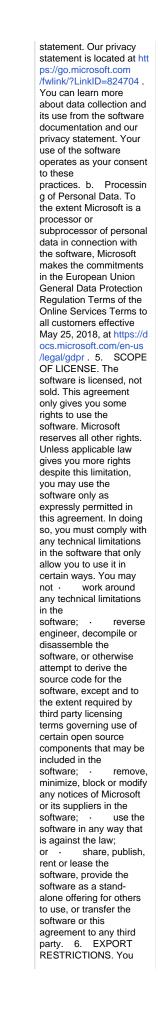
			/dotnet/ILMerge	/dotnet/ILMerge/blob /master/LICENSE	(c) .NET Foundation and Contributors All Rights Reserved Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER KISING FROM, OUT OF OR IN CONNECTION WITH
--	--	--	-----------------	---	---

iTextSharp	5.5.9	itext	https://github.com/itext /itextsharp	https://github.com/itext /itextsharp/blob/develop /LICENSE.md	Copyright (C) 2019 Lansweeper This program is free software: you can redistribute it and /or modify it under the terms of the GNU Affero General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILIT Y or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Affero General Public License for more details. You should have received a copy of the GNU Affero General Public License along with this program. If not, see <http s://www.gnu.org/licenses/ >.</http
------------	-------	-------	---	---	--

jQuery	3.4.1	jQuery Foundation, Inc.	http://jquery.com/	http://jquery.org/license	The MIT License (MIT) Copyright (c) <year> <copyright holders> Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR</copyright </year>
					CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF
log4net	2.0.8	Apache	https://github.com /apache/logging-log4net	https://github.com /apache/logging-log4net /blob/master/LICENSE	Apache log4net Copyright 2004-2017 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www. apache.org/).
Lucene.Net	3.0.3	Apache	https://github.com /apache/lucenenet	https://github.com /apache/lucenenet/blob /master/LICENSE.txt	Apache Lucene.Net Cop yright 2006-2020 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www. apache.org/).

Lucene.Net.Contrib. Highlighter	2.3.2.1	Apache	https://github.com /apache/lucenenet	https://github.com /apache/lucenenet/blob /master/LICENSE.txt	Apache Lucene.Net Cop yright 2006-2020 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www. apache.org/).
Lucene.Net.Contrib. Memory	1.0.0	Apache	https://github.com /apache/lucenenet	https://github.com /apache/lucenenet/blob /master/LICENSE.txt	Apache Lucene.Net Cop yright 2006-2020 The Apache Software Foundation This product includes software developed at The Apache Software Foundation (http://www. apache.org/).
Microsoft.AspNet. FriendlyUrls	1.0.2	Microsoft	http://www.asp.net/	http://www.microsoft. com/web/webpi/eula /aspnetcomponent_rtw_ ENU.htm	MICROSOFT SOFTWARE LICENSE TERMS MICROSOFT. NET LIBRARY These license terms are an agreement between you and Microsoft Corporation (or based on where you live, one of its affiliates). They apply to the software named above. The terms also apply to any Microsoft services or updates for the software, except to the extent those have different terms. IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. 1. INSTALL ATION AND USE RIGHTS. You may install and use any number of copies of the software to develop and test your applications. 2. THIR D PARTY COMPONENTS. The software may include third party components with separate legal notices or governed by other agreements, as may be described in the ThirdPartyNotices file(s) accompanying the software. 3. ADDITION AL LICENSING REQUIREMENTS AND /OR USE RIGHTS. a. DISTRIBU TABLE CODE. The software is comprised of Distributable Code. "Distributable Code." "Distributable Code."

your applications to copy and distribute the Distributable Code as part of those applications. ii. Distri bution Requirements. For any Distributable Code you distribute, you must · use the Distributable Code in your applications and not as a standalone distribution; · requir e distributors and external end users to agree to terms that protect it at least as much as this agreement; and . indemnify, defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your applications, except to the extent that any claim is based solely on the unmodified Distributable Code. iii. Distribution Restrictions. You may not · use Microsoft's trademarks in your applications' names or in a way that suggests your applications come from or are endorsed by Microsoft; modify or or · distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An "Excluded License" is one that requires, as a condition of use, modification or distribution of code, that (i) it be disclosed or distributed in source code form; or (ii) others have the right to modify it. 4. DATA. a. Dat a Collection. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to provide services and improve our products and services. You may optout of many of these scenarios, but not all, as described in the software documentation. There are also some features in the software that may enable you and Microsoft to collect data from users of your applications. If you use these features, you must comply with applicable law, including providing appropriate notices to users of your applications together with Microsoft's privacy



must comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations. end users, and end use. For further information on export restrictions, visit htt p://www.microsoft.com /exporting 7. SUPPORT SERVICES. Because this software is "as is," we may not provide support services for it. 8. ENTIRE AGREEMENT. This agreement, and the terms for supplements, updates, Internet-based services and support services that you use, are the entire agreement for the software and support services. 9. APPLICAB LE LAW. If you acquired the software in the United States, Washington law applies to interpretation of and claims for breach of this agreement, and the laws of the state where you live apply to all other claims. If you acquired the software in any other country, its laws apply. 10. CONSUMER RIGHTS; REGIONAL VARIATIONS. This agreement describes certain legal rights. You may have other rights, including consumer rights, under the laws of your state or country. Separate and apart from your relationship with Microsoft, you may also have rights with respect to the party from which you acquired the software. This agreement does not change those other rights if the laws of your state or country do not permit it to do so. For example, if you acquired the software in one of the below regions, or mandatory country law applies, then the following provisions apply to you: a) Australia. You have statutory guarantees under the Australian Consumer Law and nothing in this agreement is intended to affect those rights. b) Canada. If you acquired this software in Canada, you may stop receiving updates by turning off the automatic update feature, disconnecting your

device from the Internet (if and when you reconnect to the Internet. however, the software will resume checking for and installing updates), or uninstalling the software. The product documentation, if any, may also specify how to turn off updates for your specific device or software. c) Germany and Austria. (i) Warranty. The software will perform substantially as described in any Microsoft materials that accompany it. However, Microsoft gives no contractual guarantee in relation to the software. (ii) Limitati on of Liability. In case of intentional conduct, gross negligence, claims based on the Product Liability Act, as well as in case of death or personal or physical injury, Microsoft is liable according to the statutory law. Subject to the foregoing clause (ii), Microsoft will only be liable for slight negligence if Microsoft is in breach of such material contractual obligations, the fulfillment of which facilitate the due performance of this agreement, the breach of which would endanger the purpose of this agreement and the compliance with which a party may constantly trust in (so-called "cardinal obligations"). In other cases of slight negligence, Microsoft will not be liable for slight negligence 11. **DIŠČLAIMER OF** WARRANTY. THE SOFTWARE IS LICENSED "AS-IS." YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES, **GUARANTEES OR** CONDITIONS. TO THE EXTENT PERMITTED UNDER YOUR LOCAL LAWS MICROSOFT EXCLUDES THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. 12. LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES. YOU CAN **RECOVER FROM** MICROSOFT AND ITS

					SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. \$5.00. YOU CANNOT RECOVER ANY OTHER DAMAGES, INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES. This limitation applies to (a) anything related to the software, services, content (including code) on third party Internet sites, or third party applications; and (b) claims for breach of contract, breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law. It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply to you because your state or country may not allow the exclusion or limitation of incidental, consequential or other damages.
osoft.AspNet. IdlyUrls.Core	1.0.2	Microsoft	http://www.asp.net/	http://www.microsoft. com/web/webpi/eula /aspnetcomponent_rtw_ ENU.htm	MICROSOFT SOFTWARE LICENSE TERMS MICROSOFT. NET LIBRARY These license terms are an agreement between you and Microsoft Corporation (or based on where you live, one of its affiliates). They apply to the software named above. The terms also apply to any Microsoft services or updates for the software, except to the extent those have different terms. IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. 1. INSTALL ATION AND USE RIGHTS. You may install and use any number of copies of the software to develop and test your applications. 2. THIR D PARTY COMPONENTS. The software may include third party components with separate legal notices or governed by other agreements, as may be described in the ThirdPartyNotices file(s) accompanying the software. 3. ADDITION AL LICENSING REQUIREMENTS AND /OR USE

RIGHTS. a. DISTRIBU TABLE CODE. The software is comprised of Distributable Code. "Distributable Code" is code that you are permitted to distribute in applications you develop if you comply with the terms below. i. Right to Use and Distribute. · You may copy and distribute the object code form of the software. · Third Party Distribution. You may permit distributors of your applications to copy and distribute the Distributable Code as part of those applications. ii. Distri bution Requirements. For any Distributable Code you distribute, you must · use the Distributable Code in your applications and not as a standalone distribution; · requir e distributors and external end users to agree to terms that protect it at least as much as this agreement; indemnify, and . defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your applications, except to the extent that any claim is based solely on the unmodified Distributable Code. iii. Distribution Restrictions. You may not · use Microsoft's trademarks in your applications' names or in a way that suggests your applications come from or are endorsed by Microsoft; or · modify or distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An "Excluded License" is one that requires, as a condition of use, modification or distribution of code, that (i) it be disclosed or distributed in source code form; or (ii) others have the right to modify it. 4. DATA. a. Dat a Collection. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to provide services and

improve our products and services. You may optout of many of these scenarios, but not all, as described in the software documentation. There are also some features in the software that may enable you and Microsoft to collect data from users of your applications. If you use these features, you must comply with applicable law, including providing appropriate notices to users of your applications together with Microsoft's privacy statement. Our privacy statement is located at htt ps://go.microsoft.com /fwlink/?LinkID=824704. You can learn more about data collection and its use from the software documentation and our privacy statement. Your use of the software operates as your consent to these practices. b. Processin g of Personal Data. To the extent Microsoft is a processor or subprocessor of personal data in connection with the software, Microsoft makes the commitments in the European Union General Data Protection Regulation Terms of the Online Services Terms to all customers effective May 25, 2018, at https://d ocs.microsoft.com/en-us /legal/gdpr. 5. SCOPE OF LICENSE. The software is licensed, not sold. This agreement only gives you some rights to use the software. Microsoft reserves all other rights. Unless applicable law gives you more rights despite this limitation, you may use the software only as expressly permitted in this agreement. In doing so, you must comply with any technical limitations in the software that only allow you to use it in certain ways. You may not · work around any technical limitations in the software; · reverse engineer, decompile or disassemble the software, or otherwise attempt to derive the source code for the software, except and to the extent required by third party licensing terms governing use of certain open source components that may be

included in the software; · remove, minimize, block or modify any notices of Microsoft or its suppliers in the software; · use the software in any way that is against the law; share, publish, or · rent or lease the software, provide the software as a standalone offering for others to use, or transfer the software or this agreement to any third party. 6. EXPORT RESTRICTIONS. You must comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations, end users, and end use. For further information on export restrictions, visit htt p://www.microsoft.com /exporting 7. SUPPORT SERVICES. Because this software is "as is," we may not provide support services for it. 8. ENTIRE AGREEMENT. This agreement, and the terms for supplements, updates, Internet-based services and support services that you use, are the entire agreement for the software and support services. 9. APPLICAB LE LAW. If you acquired the software in the United States, Washington law applies to interpretation of and claims for breach of this agreement, and the laws of the state where you live apply to all other claims. If you acquired the software in any other country, its laws apply. 10. CONSUMER RIGHTS: REGIONAL VARIATIONS. This agreement describes certain legal rights. You may have other rights, including consumer rights, under the laws of your state or country. Separate and apart from your relationship with Microsoft, you may also have rights with respect to the party from which you acquired the software. This agreement does not change those other rights if the laws of your state or country do not permit it to do so. For example, if you acquired the software in one of the

below regions, or mandatory country law applies, then the following provisions apply to you: a) Australia. You have statutory guarantees under the Australian Consumer Law and nothing in this agreement is intended to affect those rights. b) Canada. If you acquired this software in Canada, you may stop receiving updates by turning off the automatic update feature, disconnecting your device from the Internet (if and when you reconnect to the Internet, however, the software will resume checking for and installing updates), or uninstalling the software. The product documentation, if any, may also specify how to turn off updates for your specific device or software. c) Germany and Warranty. Austria. (i) The software will perform substantially as described in any Microsoft materials that accompany it. However, Microsoft gives no contractual guarantee in relation to the software. (ii) Limitati on of Liability. In case of intentional conduct, gross negligence, claims based on the Product Liability Act, as well as in case of death or personal or physical injury, Microsoft is liable according to the statutory law. Subject to the foregoing clause (ii), Microsoft will only be liable for slight negligence if Microsoft is in breach of such material contractual obligations, the fulfillment of which facilitate the due performance of this agreement, the breach of which would endanger the purpose of this agreement and the compliance with which a party may constantly trust in (so-called "cardinal obligations"). In other cases of slight negligence, Microsoft will not be liable for slight negligence 11. **DISCLAIMER OF** WARRANTY. THE SOFTWARE IS LICENSED "AS-IS." YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES,

					GUARANTEES OR CONDITIONS. TO THE EXTENT PERMITTED UNDER YOUR LOCAL LAWS, MICROSOFT EXCLUDES THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON- INFRINGEMENT. 12. LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES. YOU CAN RECOVER FROM MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. \$5.00. YOU CANNOT RECOVER ANY OTHER DAMAGES, INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES. This Iimitation applies to (a) anything related to the software, services, content (including code) on third party Internet sites, or third party applications; and (b) claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law. It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply to you because your state or country may not allow the exclusion or limitation of incidental, consequential or other damages.
Microsoft.AspNet. ScriptManager.MSAjax	5.0.0	Microsoft	No project url found.	http://www.microsoft. com/web/webpi/eula /aspnetcomponent_rtw_ enu.htm	NULL
Microsoft.AspNet. ScriptManager. WebForms	5.0.0	Microsoft	No project url found.	http://www.microsoft. com/web/webpi/eula /aspnetcomponent_rtw_ enu.htm	NULL
Microsoft.AspNet.Web. Optimization	1.1.3	Microsoft	No project url found.	http://www.microsoft. com/web/webpi/eula /aspnetcomponent_rtw_ enu.htm	NULL
Microsoft.AspNet.Web. Optimization.WebForms	1.1.3	Microsoft	No project url found.	http://www.microsoft. com/web/webpi/eula /aspnetcomponent_rtw_ enu.htm	NULL

Microsoft.Bcl. AsyncInterfaces	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License
					text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Microsoft.CodeDom. Providers. DotNetCompilerPlatform	2.0.1	Microsoft	http://www.asp.net/	http://www.microsoft. com/web/webpi/eula /net_library_eula_enu. htm	MICROSOFT SOFTWARE LICENSE TERMS MICROSOFT . NET LIBRARY These license terms are an agreement between you and Microsoft Corporation (or based on where you live, one of its affiliates). They apply to the software named above. The terms also apply to any Microsoft services or updates for the software, except to the extent those have different terms. IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. 1. INSTALLA TION AND USE RIGHTS. You may install

and use any number of copies of the software to develop and test your applications. 2. THIRD PARTY COMPONENTS. The software may include third party components with separate legal notices or governed by other agreements, as may be described in the ThirdPartyNotices file(s) accompanying the software. 3. ADDITIONAL LICENSING REQUIREMENTS AND /OR USE RIGHTS. a. DISTRIBUTABLE CODE. The software is comprised of Distributable Code. "Distributable Code" is code that you are permitted to distribute in applications you develop if you comply with the terms below. i. Right to Use and Distribute. You may copy and distribute the object code form of the software. · Third Party Distribution. You may permit distributors of your applications to copy and distribute the Distributable Code as part of those applications. ii. Distrib ution Requirements. For any Distributable Code you distribute, you must use the Distributable Code in your applications and not as a standalone distribution; · require distributors and external end users to agree to terms that protect it at least as much as this agreement; indemnify, and . defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your applications, except to the extent that any claim is based solely on the unmodified Distributable Code. iii. Distribution Restrictions. You may use Microsoft's not · trademarks in your applications' names or in a way that suggests your applications come from or are endorsed by Microsoft; or · modify or distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An

"Excluded License" is one that requires, as a condition of use, modification or distribution of code, that (i) it be disclosed or distributed in source code form; or (ii) others have the right to modify it. 4. DATA. a. Data Collection. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to provide services and improve our products and services. You may optout of many of these scenarios, but not all, as described in the software documentation. There are also some features in the software that may enable you and Microsoft to collect data from users of your applications. If you use these features, you must comply with applicable law, including providing appropriate notices to users of your applications together with Microsoft's privacy statement. Our privacy statement is located at htt ps://go.microsoft.com . /fwlink/?LinkID=824704 . You can learn more about data collection and its use from the software documentation and our privacy statement. Your use of the software operates as your consent to these practices. b. Processing of Personal Data. To the extent Microsoft is a processor or subprocessor of personal data in connection with the software, Microsoft makes the commitments in the European Union General Data Protection Regulation Terms of the Online Services Terms to all customers effective May 25, 2018, at https://d ocs.microsoft.com/en-us /legal/gdpr.5. SCOPE OF LICENSE. The software is licensed, not sold. This agreement only gives you some rights to use the software. Microsoft reserves all other rights. Unless applicable law gives you more rights despite this limitation, you may use the software only as expressly permitted in this agreement. In doing so, you must comply with any technical limitations

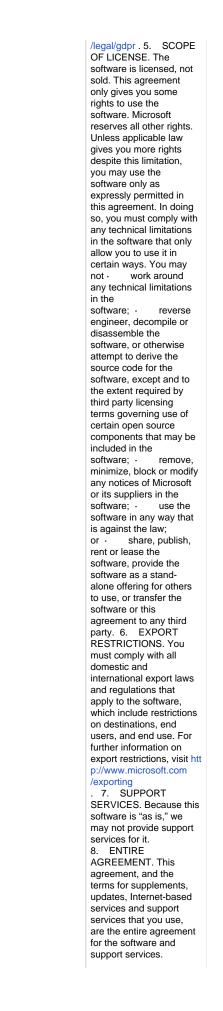
in the software that only allow you to use it in certain ways. You may not · work around any technical limitations in the software; · reverse engineer, decompile or disassemble the software, or otherwise attempt to derive the source code for the software, except and to the extent required by third party licensing terms governing use of certain open source components that may be included in the software; · remove, minimize, block or modify any notices of Microsoft or its suppliers in the software; · use the software in any way that is against the law; or · share, publish, rent or lease the software, provide the software as a standalone offering for others to use, or transfer the software or this agreement to any third party. 6. EXPORT RESTRICTIONS. You must comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations, end users, and end use. For further information on export restrictions, visit htt p://www.microsoft.com /exporting 7. SŬPPORT SERVICES. Because this software is "as is," we may not provide support services for it. 8. ENTIRE AGREEMENT. This agreement, and the terms for supplements, updates, Internet-based services and support services that you use, are the entire agreement for the software and support services. 9. APPLICABLE LAW. If you acquired the software in the United States, Washington law applies to interpretation of and claims for breach of this agreement, and the laws of the state where you live apply to all other claims. If you acquired the software in any other country, its laws apply. 10. CONSUMER RIGHTS; REGIONAL VARIATIONS. This agreement describes

certain legal rights. You may have other rights, including consumer rights, under the laws of your state or country. Separate and apart from your relationship with Microsoft, you may also have rights with respect to the party from which you acquired the software. This agreement does not change those other rights if the laws of your state or country do not permit it to do so. For example, if you acquired the software in one of the below regions, or mandatory country law applies, then the following provisions apply to you: a) Australia. You have statutory guarantees under the Australian Consumer Law and nothing in this agreement is intended to affect those rights. b) Canada. If you acquired this software in Canada, you may stop receiving updates by turning off the automatic update feature, disconnecting your device from the Internet (if and when you reconnect to the Internet, however, the software will resume checking for and installing updates), or uninstalling the software. The product documentation, if any, may also specify how to turn off updates for your specific device or software. c) Germany and Austria. Warranty. The (i) software will perform substantially as described in any Microsoft materials that accompany it. However, Microsoft gives no contractual guarantee in relation to the software. (ii) Limitatio n of Liability. In case of intentional conduct, gross negligence, claims based on the Product Liability Act, as well as in case of death or personal or physical injury, Microsoft is liable according to the statutory law. Subject to the foregoing clause (ii), Microsoft will only be liable for slight negligence if Microsoft is in breach of such material contractual obligations, the fulfillment of which facilitate the due performance of this agreement, the breach of which would endanger

					agreement and the compliance with which a party may constantly trust in (so-called "cardinal obligations"). In other cases of slight negligence, Microsoft will not be liable for slight negligence, Microsoft will not be liable for slight negligence, Microsoft will Not Be Not State Software IS LICENSED "AS-IS." YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES, GUARANTES OR CONDITIONS. TO THE EXTENT PERMITTED UNDER YOUR LOCAL LAWS, MICROSOFT EXCLUDES THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON- INFRINGEMENT. 12. LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES. YOU CAN RECOVER FROM MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. \$5.00. YOU CANNOT RECOVER ANY OTHER DAMAGES. INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES. This Iimitation applies to (a) anything related to the software, services, content (including code) on third party Internet sites, or third party applications; and (b) claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law. It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply to you because your state or country may not allow the exclusion or limitation of incidental, consequential or other damages.
Microsoft.CodeDom. Providers. DotNetCompilerPlatform	3.6.0	Microsoft	http://www.asp.net/	http://www.microsoft. com/web/webpi/eula /net_library_eula_ENU. htm	MICROSOFT SOFTWARE LICENSE TERMS MICROSOFT. NET LIBRARY These license terms are an agreement between you

and Microsoft Corporation (or based on where you live, one of its affiliates). They apply to the software named above. The terms also apply to any Microsoft services or updates for the software, except to the extent those have different terms. IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. 1. INSTALLA TION AND USE RIGHTS. You may install and use any number of copies of the software to develop and test your applications. 2. THIRD PARTY COMPONENTS. The software may include third party components with separate legal notices or governed by other agreements, as may be described in the ThirdPartyNotices file(s) accompanying the software. 3. ADDITIONAL LICENSING REQUIREMENTS AND /OR USE RIGHTS. a. DISTRIBUTABLE CODE. The software is comprised of Distributable Code. "Distributable Code" is code that you are permitted to distribute in applications you develop if you comply with the terms below. i. Right to Use and Distribute. You may copy and distribute the object code form of the software. · Third Party Distribution. You may permit distributors of your applications to copy and distribute the Distributable Code as part of those applications. ii. Distrib ution Requirements. For any Distributable Code you distribute, you must use the Distributable Code in your applications and not as a standalone distribution; · require distributors and external end users to agree to terms that protect it at least as much as this agreement; and . indemnify, defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your applications, except to the extent that any claim is based solely on

the unmodified Distributable Code. iii. Distribution Restrictions. You may not · use Microsoft's trademarks in your applications' names or in a way that suggests your applications come from or are endorsed by Microsoft; modify or or · distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An "Excluded License" is one that requires, as a condition of use, modification or distribution of code, that (i) it be disclosed or distributed in source code form; or (ii) others have the right to modify it. 4. DATA. a. Data Collection. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to provide services and improve our products and services. You may optout of many of these scenarios, but not all, as described in the software documentation. There are also some features in the software that may enable you and Microsoft to collect data from users of your applications. If you use these features, you must comply with applicable law, including providing appropriate notices to users of your applications together with Microsoft's privacy statement. Our privacy statement is located at htt ps://go.microsoft.com /fwlink/?LinkID=824704 . You can learn more about data collection and its use from the software documentation and our privacy statement. Your use of the software operates as your consent to these practices. b. Processing of Personal Data. To the extent Microsoft is a processor or subprocessor of personal data in connection with the software, Microsoft makes the commitments in the European Union General Data Protection Regulation Terms of the Online Services Terms to all customers effective May 25, 2018, at https://d ocs.microsoft.com/en-us



9. APPLICABLE LAW. If you acquired the software in the United States, Washington law applies to interpretation of and claims for breach of this agreement, and the laws of the state where you live apply to all other claims. If you acquired the software in any other country, its laws apply. 10. CONSUMER RIGHTS; REGIONAL VARIATIONS. This agreement describes certain legal rights. You may have other rights, including consumer rights, under the laws of your state or country. Separate and apart from your relationship with Microsoft, you may also have rights with respect to the party from which you acquired the software. This agreement does not change those other rights if the laws of your state or country do not permit it to do so. For example, if you acquired the software in one of the below regions, or mandatory country law applies, then the following provisions apply to you: a) Australia. You have statutory guarantees under the Australian Consumer Law and nothing in this agreement is intended to affect those rights. b) Canada. If you acquired this software in Canada, you may stop receiving updates by turning off the automatic update feature, disconnecting your device from the Internet (if and when you reconnect to the Internet, however, the software will resume checking for and installing updates), or uninstalling the software. The product documentation, if any, may also specify how to turn off updates for your specific device or software. c) Germany and Austria. (i) Warranty. The software will perform substantially as described in any Microsoft materials that accompany it. However, Microsoft gives no contractual guarantee in relation to the software. (ii) Limitatio n of Liability. In case of intentional conduct, gross negligence, claims based

on the Product Liability Act, as well as in case of death or personal or physical injury, Microsoft is liable according to the statutory law. Subject to the foregoing clause (ii), Microsoft will only be liable for slight negligence if Microsoft is in breach of such material contractual obligations, the fulfillment of which facilitate the due performance of this agreement, the breach of which would endanger the purpose of this agreement and the compliance with which a party may constantly trust in (so-called "cardinal obligations"). In other cases of slight negligence, Microsoft will not be liable for slight negligence 11. **DISCLAIMER OF** WARRANTY. THE SOFTWARE IS LICENSED "AS-IS." YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES, **GUARANTEES OR** CONDITIONS. TO THE EXTENT PERMITTED UNDER YOUR LOCAL LAWS, MICROSOFT EXCLUDES THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-**INFRINGEMENT. 12.** LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES. YOU CAN **RECOVER FROM** MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. \$5.00. YOU CANNOT RECOVER ANY OTHER DAMAGES. INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES. This limitation applies to (a) anything related to the software. services. content (including code) on third party Internet sites, or third party applications; and (b) claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law. It also applies even if Microsoft knew or should have

					known about the possibility of the damages. The above limitation or exclusion may not apply to you because your state or country may not allow the exclusion or limitation of incidental, consequential or other damages.
Microsoft Extensions. Configuration	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER USE OR OTHER DEALINGS IN THE SOFTWARE.

Microsoft.Extensions. Configuration. Abstractions	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISH, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR

Microsoft.Extensions. Configuration.Binder	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
---	-------	-----------	---------------------------------------	------------------------------------	--

Microsoft.Extensions. DependencyInjection	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--	-------	-----------	---------------------------------------	------------------------------------	--

THE USE OR OTHER DEALINGS IN THE	Microsoft.Extensions. DependencyInjection. Abstractions	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER
-------------------------------------	---	-------	-----------	---------------------------------------	------------------------------------	--

Microsoft.Extensions. 5.0	0.0 Mid		https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE.
---------------------------	---------	--	---------------------------------------	------------------------------------	---

Microsoft.Extensions. Logging.Abstractions	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
---	-------	-----------	---------------------------------------	------------------------------------	--

Microsoft Extensions. Logging.Configuration	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--	-------	-----------	---------------------------------------	------------------------------------	---

Microsoft Extensions. Options	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License ———————————————————————————————————
----------------------------------	-------	-----------	---------------------------------------	------------------------------------	---

Microsoft.Extensions. Options. ConfigurationExtensions	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--	-------	-----------	---------------------------------------	------------------------------------	---

Microsoft.Extensions. Primitives	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License — Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER

Microsoft.Identity.Client	4.22.0	Microsoft	https://go.microsoft.com /fwlink/?linkid=844761	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Copyright (c) Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the Software), to deal in the Software, to deal in the Software, to deal in the software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS
					OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Microsoft.IdentityModel	7.0.0	Microsoft	http://www.microsoft. com/wif	http://go.microsoft.com /fwlink/?LinkID=259741	MICROSOFT SOFTWARE SUPPLEMENTAL LICENSE TERMS WINDOWS IDENTITY FOUNDATION FOR MICROSOFT WINDOWS OPERATING SYSTEMS Microsoft Corporation (or based on where you live, one of its affiliates) licenses this supplement to you. If you are licensed to use Microsoft Windows operating systems software (for which this supplement is applicable) (the "software"), you may use this supplement. You may not use it if you do

not have a license for the software. You may use this supplement with each validly licensed copy of the software. The following license terms describe additional use terms for this supplement. These terms and the license terms for the software apply to your use of the supplement. If there is a conflict, these supplemental license terms apply. By using this supplement, you accept these terms. If you do not accept them, do not use this supplement. If you comply with these license terms, you have the rights below. 1. DISTRIBUTABLE CODE. The supplement is comprised of Distributable Code. "Distributable Code" is code that you are permitted to distribute in programs you develop if you comply with the terms below. a. Right to Use and Distribute. • You may copy and distribute the object code form of the supplement. • Third Party Distribution. You may permit distributors of your programs to copy and distribute the Distributable Code as part of those programs. b. Distribution Requirements. For any Distributable Code you distribute, you must • add significant primary functionality to it in your programs; • for any Distributable Code having a filename extension of .lib, distribute only the results of running such Distributable Code through a linker with your program; • distribute Distributable Code included in a setup program only as part of that setup program without modification; • require distributors and external end users to agree to terms that protect it at least as much as this agreement; • display your valid copyright notice on your programs; and • indemnify, defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your programs. c.

Distribution Restrictions. You may not • alter any copyright, trademark or patent notice in the Distributable Code; • use Microsoft's trademarks in your programs' names or in a way that suggests your programs come from or are endorsed by Microsoft; • distribute Distributable Code to run on a platform other than the Windows platform; • include Distributable Code in malicious, deceptive or unlawful programs; or • modify or distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An Excluded License is one that requires, as a condition of use, modification or distribution, that • the code be disclosed or distributed in source code form; or • others have the right to modify it. 2. SUPPORT SERVICES FOR SUPPLEMENT. Microsoft provides support services for this software as described at http://www.support. microsoft.com/common /international.aspx . Please note: As this software is distributed in Quebec, Canada, these license terms are provided below in French. Remarque : Ce logiciel étant distribué au Québec, Canada, les termes de cette licence sont fournis ci-dessous en français. TERMES DU CONTRAT DE LICENCE D'UN SUPPLÉMENT MICROSOFT WINDOW S IDENTITY FOUNDATION POUR MICROSOFT WINDOWS OPERATING SYSTEMS Microsoft Corporation (ou en fonction du lieu où vous vivez, l'un de ses affiliés) vous accorde une licence pour ce supplément. Si vous êtes titulaire d'une licence d'utilisation du logiciel Microsoft Windows operating systems (auquel s' applique ce supplément) (le « logiciel »), vous pouvez utiliser ce supplément. Vous n'êtes pas autorisé à utiliser ce supplément si vous n' êtes pas titulaire d'une licence pour le logiciel. Vous pouvez utiliser une

copie de ce supplément avec chaque copie concédée sous licence du logiciel. Les conditions de licence suivantes décrivent les conditions d'utilisation supplémentaires applicables pour ce supplément. Les présentes conditions et les conditions de licence pour le logiciel s'appliquent à l'utilisation du supplément. En cas de conflit, les présentes conditions de licence supplémentaires s' appliquent. En utilisant ce supplément, vous acceptez ces termes. Si vous ne les acceptez pas, n'utilisez pas ce supplément. Dans le cadre du présent accord de licence, vous disposez des droits cidessous. 1. CODE DISTRIBUABLE. Le supplément constitue du Code Distribuable. Le « Code Distribuable » est le code que vous êtes autorisé à distribuer dans les programmes que vous développez, sous réserve de vous conformer aux termes ciaprès. a. Droit d' utilisation et de distribution. • Vous êtes autorisé à copier et à distribuer la version en code objet du supplément. • Distribution par des tierces parties. Vous pouvez autoriser les distributeurs de vos programmes à copier et à distribuer le code distribuable en tant que partie intégrante de ces programmes. b. Conditions de distribution. Pour pouvoir distribuer du code distribuable, vous devez : • y ajouter des fonctionnalités importantes au sein de vos programmes, • pour tout Code distribuable dont l'extension de nom de fichier est .lib, distribuer seulement les résultats de l'exécution de ce Code distribuable à l'aide d'un éditeur de liens avec votre $programme \;;\; \bullet \; distribuer$ le Code distribuable inclus dans un programme d'installation seulement en tant que partie intégrante de ce programme sans modification ; • lier les distributeurs et les utilisateurs externes par

		un contrat dont les
		termes les protègent
		autant que le présent
		contrat, • afficher votre
		propre mention de droits
		d'auteur valable sur vos
		programmes et • garantir
		et défendre Microsoft
		contre toute réclamation,
		y compris pour les
		honoraires d'avocats, qui
		résulterait de la
		distribution ou l'utilisation
		de vos programmes. c.
		Restrictions de
		distribution. Vous n'êtes
		pas autorisé à : •
		modifier toute mention de
		droits d'auteur, de
		marques ou de droits de
		propriété industrielle
		pouvant figurer dans le
		code distribuable, •
		utiliser les marques de
		Microsoft dans les noms
		de vos programmes ou d'
		une façon qui suggère
		que vos programmes
		sont fournis par Microsoft
		ou sous la responsabilité
		de Microsoft, • distribuer
		le Code distribuable en
		vue de son exécution sur
		une plate-forme autre
		que la plate-forme
		Windows, • inclure le
		Code distribuable dans
		des programmes
		malveillants, trompeurs
		ou interdits par la loi,
		ou • modifier ou
		distribuer le code source
		de code distribuable de
		manière à ce qu'il fasse l'
		objet, en partie ou dans
		son intégralité, d'une
		Licence Exclue. Une
		Licence Exclue implique
		comme condition d'
		utilisation, de
		modification ou de
		distribution, que : • le
		code soit dévoilé ou
		distribué dans sa forme
		de code source, ou • d'
		autres aient le droit de le
		modifier. 2. SERVICES
		D'ASSISTANCE
		TECHNIQUE POUR LE
		SUPPLÉMENT.
		Microsoft fournit des
		services d'assistance
		technique pour ce logiciel
		disponibles sur le site http
		://www.support.microsoft.
		com/common
		/international.aspx .

Microsoft.IdentityModel. Clients.ActiveDirectory	4.3.0	Microsoft	https://aka.ms/adalnet	https://go.microsoft.com /fwlink/?linkid=841311	MIT License Copyright (c) Microsoft Corporation Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE USE OR OTHER DEALINGS IN THE SOFTWARE.
---	-------	-----------	------------------------	--	--

Microsoft.IdentityModel. JsonWebTokens	6.14.1	Microsoft	https://github.com /AzureAD/azure- activedirectory- identitymodel- extensions-for-dotnet	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE
---	--------	-----------	--	------------------------------------	---

Microsoft.IdentityModel. Logging	6.14.1	Microsoft	https://github.com /AzureAD/azure- activedirectory- identitymodel- extensions-for-dotnet	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies of substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
-------------------------------------	--------	-----------	--	------------------------------------	---

Microsoft.IdentityModel. Protocols	5.6.0	Microsoft	https://github.com /AzureAD/azure- activedirectory- identitymodel- extensions-for-dotnet	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies of substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE
---------------------------------------	-------	-----------	--	------------------------------------	---

Microsoft.IdentityModel. Protocols. OpenIdConnect	5.6.0	Microsoft	https://github.com /AzureAD/azure- activedirectory- identitymodel- extensions-for-dotnet	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR
---	-------	-----------	--	------------------------------------	--

Microsoft.IdentityModel. Tokens	6.14.1	Microsoft	https://github.com /AzureAD/azure- activedirectory- identitymodel- extensions-for-dotnet	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Microsoft.NET.Test.Sdk	16.5.0	Microsoft	https://github.com /microsoft/vstest/	http://www.microsoft. com/web/webpi/eula /net_library_eula_enu. htm	MICROSOFT SOFTWARE LICENSE TERMS MICROSOFT . NET LIBRARY These license terms are an agreement between you and Microsoft Corporation (or based on where you live, one of its affiliates). They apply to the software named above. The terms also apply to any Microsoft services or updates for the software, except to the software, except to the extent those have different terms. IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. 1. INSTALLA TION AND USE RIGHTS. You may install

and use any number of copies of the software to develop and test your applications. 2. THIRD PARTY COMPONENTS. The software may include third party components with separate legal notices or governed by other agreements, as may be described in the ThirdPartyNotices file(s) accompanying the software. 3. ADDITIONAL LICENSING REQUIREMENTS AND /OR USE RIGHTS. a. DISTRIBUTABLE CODE. The software is comprised of Distributable Code. "Distributable Code" is code that you are permitted to distribute in applications you develop if you comply with the terms below. i. Right to Use and Distribute. You may copy and distribute the object code form of the software. · Third Party Distribution. You may permit distributors of your applications to copy and distribute the Distributable Code as part of those applications. ii. Distrib ution Requirements. For any Distributable Code you distribute, you must use the Distributable Code in your applications and not as a standalone distribution; · require distributors and external end users to agree to terms that protect it at least as much as this agreement; indemnify, and . defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your applications, except to the extent that any claim is based solely on the unmodified Distributable Code. iii. Distribution Restrictions. You may use Microsoft's not · trademarks in your applications' names or in a way that suggests your applications come from or are endorsed by Microsoft; or · modify or distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An

"Excluded License" is one that requires, as a condition of use, modification or distribution of code, that (i) it be disclosed or distributed in source code form; or (ii) others have the right to modify it. 4. DATA. a. Data Collection. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to provide services and improve our products and services. You may optout of many of these scenarios, but not all, as described in the software documentation. There are also some features in the software that may enable you and Microsoft to collect data from users of your applications. If you use these features, you must comply with applicable law, including providing appropriate notices to users of your applications together with Microsoft's privacy statement. Our privacy statement is located at htt ps://go.microsoft.com . /fwlink/?LinkID=824704 . You can learn more about data collection and its use from the software documentation and our privacy statement. Your use of the software operates as your consent to these practices. b. Processing of Personal Data. To the extent Microsoft is a processor or subprocessor of personal data in connection with the software, Microsoft makes the commitments in the European Union General Data Protection Regulation Terms of the Online Services Terms to all customers effective May 25, 2018, at https://d ocs.microsoft.com/en-us /legal/gdpr.5. SCOPE OF LICENSE. The software is licensed, not sold. This agreement only gives you some rights to use the software. Microsoft reserves all other rights. Unless applicable law gives you more rights despite this limitation, you may use the software only as expressly permitted in this agreement. In doing so, you must comply with any technical limitations

in the software that only allow you to use it in certain ways. You may not · work around any technical limitations in the software; · reverse engineer, decompile or disassemble the software, or otherwise attempt to derive the source code for the software, except and to the extent required by third party licensing terms governing use of certain open source components that may be included in the software; · remove, minimize, block or modify any notices of Microsoft or its suppliers in the software; · use the software in any way that is against the law; or · share, publish, rent or lease the software, provide the software as a standalone offering for others to use, or transfer the software or this agreement to any third party. 6. EXPORT RESTRICTIONS. You must comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations, end users, and end use. For further information on export restrictions, visit htt p://www.microsoft.com /exporting 7. SŬPPORT SERVICES. Because this software is "as is," we may not provide support services for it. 8. ENTIRE AGREEMENT. This agreement, and the terms for supplements, updates, Internet-based services and support services that you use, are the entire agreement for the software and support services. 9. APPLICABLE LAW. If you acquired the software in the United States, Washington law applies to interpretation of and claims for breach of this agreement, and the laws of the state where you live apply to all other claims. If you acquired the software in any other country, its laws apply. 10. CONSUMER RIGHTS; REGIONAL VARIATIONS. This agreement describes

certain legal rights. You may have other rights, including consumer rights, under the laws of your state or country. Separate and apart from your relationship with Microsoft, you may also have rights with respect to the party from which you acquired the software. This agreement does not change those other rights if the laws of your state or country do not permit it to do so. For example, if you acquired the software in one of the below regions, or mandatory country law applies, then the following provisions apply to you: a) Australia. You have statutory guarantees under the Australian Consumer Law and nothing in this agreement is intended to affect those rights. b) Canada. If you acquired this software in Canada, you may stop receiving updates by turning off the automatic update feature, disconnecting your device from the Internet (if and when you reconnect to the Internet, however, the software will resume checking for and installing updates), or uninstalling the software. The product documentation, if any, may also specify how to turn off updates for your specific device or software. c) Germany and Austria. Warranty. The (i) software will perform substantially as described in any Microsoft materials that accompany it. However, Microsoft gives no contractual guarantee in relation to the software. (ii) Limitatio n of Liability. In case of intentional conduct, gross negligence, claims based on the Product Liability Act, as well as in case of death or personal or physical injury, Microsoft is liable according to the statutory law. Subject to the foregoing clause (ii), Microsoft will only be liable for slight negligence if Microsoft is in breach of such material contractual obligations, the fulfillment of which facilitate the due performance of this agreement, the breach of which would endanger

CANNOT RECOVER ANY OTHER DAMAGES, INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES. This limitation applies to (a) anything related to the software, services,	CANNOT RECOVER	EXCLUSION OF REMEDIES AND DAMAGES. YOU CAN RECOVER FROM MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. \$5.00. YOU	REMEDIES AND DAMAGES. YOU CAN RECOVER FROM MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. \$5.00. YOU	PARTICULAR PURPOSE AN INFRINGEME LIMITATION O EXCLUSION O REMEDIES A DAMAGES. Y RECOVER FF MICROSOFT SUPPLIERS O DIRECT DAM TO U.S. \$5.00	PLIERS ONLY CT DAMAGES UP .S. \$5.00. YOU
--	----------------	---	---	---	---

These license terms are an agreement between you and Microsoft Corporation (or one of its affiliates). They apply to the software named above and any Microsoft services or software updates (except to the extent such services or updates are accompanied by new or additional terms, in which case those different terms apply prospectively and do not alter your or Microsoft's rights relating to pre-updated software or services). The terms also apply to any Microsoft • updates, • supplements, • Internetbased services, and . support services • for this software, unless other terms accompany those items. If so, those terms apply. IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. BY USING THE SOFTWARE, YOU ACCEPT THESE TERMS. 1. INSTALLATION AND USE RIGHTS. a) General. You may install and use any number of copies of the software on your devices to design, develop and test your programs. You may make one backup copy of the software. You may use it only to reinstall the software. 2. ADDITIONAL LICENSING REQUIREMENTS AND /OR USE RIGHTS. a) Right to Use and Distribute. The code and text files listed below are "Distributable Code." b) Third Party Distribution. You may permit distributors of your programs to copy and distribute the Distributable Code as part of those programs. i. Distribution Requirements. For any Distributable Code you distribute, you must A. add significant primary functionality to it in your programs; B. for any Distributable Code having a filename extension of .lib, distribute only the results of running such Distributable Code through a linker with your program; C. distribute Distributable Code included in a setup

program only as part of that setup program without modification; D. require distributors and external end users to agree to terms that protect it at least as much as this agreement; E. display vour valid copyright notice on your programs; and F. indemnify, defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your programs. ii. Distribution Restrictions. You may not A. alter any copyright, trademark or patent notice in the Distributable Code; B. use Microsoft's trademarks in your programs' names or in a way that suggests your programs come from or are endorsed by Microsoft; C. include Distributable Code in malicious, deceptive or unlawful programs; or D. modify or distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An Excluded License is one that requires, as a condition of use, modification or distribution, that E. the code be disclosed or distributed in source code form; or F. others have the right to modify it. 2. DATA. This software may interact with other Microsoft products that collect data that is transmitted to Microsoft. To learn more about how Microsoft processes personal data we collect, please see the Microsoft Privacy Statement at https://go. microsoft.com/fwlink/? Linkld=248681.3. SCOPE OF LICENSE. The software is licensed, not sold. Microsoft reserves all other rights. Unless applicable law gives you more rights despite this limitation, you will not (and have no right to): a) work around any technical limitations in the software that only allow you to use it in certain ways; b) reverse engineer, decompile or disassemble the software, or otherwise attempt to derive the source code for the software, except and to

the extent required by third party licensing terms governing use of certain open source components that may be included in the software; c) make more copies of the software than specified in this agreement or allowed by applicable law, despite this limitation; d) use the software for commercial software hosting services e) remove, minimize, block, or modify any notices of Microsoft or its suppliers in the software; f) use the software in any way that is against the law or to create or propagate malware; or g) share, publish, distribute, or lease the software, provide the software as a stand-alone offering for others to use, or transfer the software or this agreement to any third party. 4. EXPORT RESTRICTIONS. You must comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations, end users, and end use. For further information on export restrictions, visit htt ps://aka.ms/exporting 5. SUPPORT SERVICES. Microsoft is not obligated under this agreement to provide any support services for the software. Any support provided is "as is", "with all faults", and without warranty of any kind. 6. ENTIRE AGREEMENT. This agreement, and any other terms Microsoft may provide for supplements, updates, or third-party applications, is the entire agreement for the software. 7. APPLICABLE LAW AND PLACE TO RESOLVE DISPUTES. If you acquired the software in the United States or Canada, the laws of the state or province where you live (or, if a business, where your principal place of business is located) govern the interpretation of this agreement, claims for its breach, and all other claims (including consumer protection, unfair competition, and tort claims), regardless of conflict of laws principles. If you acquired the

software in any other country, its laws apply. If U.S. federal jurisdiction exists, you and Microsoft consent to exclusive jurisdiction and venue in the federal court in King County, Washington for all disputes heard in court. If not, you and Microsoft consent to exclusive jurisdiction and venue in the Superior Court of King County, Washington for all disputes heard in court. 8. CONSUMER **RIGHTS; REGIONAL** VARIATIONS. This agreement describes certain legal rights. You may have other rights, including consumer rights, under the laws of your state, province, or country. Separate and apart from your relationship with Microsoft, you may also have rights with respect to the party from which you acquired the software. This agreement does not change those other rights if the laws of your state, province, or country do not permit it to do so. For example, if you acquired the software in one of the below regions, or mandatory country law applies, then the following provisions apply to you: a) Australia. You have statutory guarantees under the Australian Consumer Law and nothing in this agreement is intended to affect those rights. b) Canada. If you acquired this software in Canada, you may stop receiving updates by turning off the automatic update feature, disconnecting your device from the Internet (if and when you reconnect to the Internet, however, the software will resume checking for and installing updates), or uninstalling the software. The product documentation, if any, may also specify how to turn off updates for your specific device or software. c) Germany and Austria. i. Warranty. The properly licensed software will perform substantially as described in any Microsoft materials that accompany the software. However, Microsoft gives no contractual guarantee in relation to the licensed

software. ii. Limitation of Liability. In case of intentional conduct, gross negligence, claims based on the Product Liability Act, as well as, in case of death or personal or physical injury, Microsoft is liable according to the statutory law. Subject to the foregoing clause ii., Microsoft will only be liable for slight negligence if Microsoft is in breach of such material contractual obligations, the fulfillment of which facilitate the due performance of this agreement, the breach of which would endanger the purpose of this agreement and the compliance with which a party may constantly trust in (so-called "cardinal obligations"). In other cases of slight negligence, Microsoft will not be liable for slight negligence. 9. **DISCLAIMER OF** WARRANTY. THE SOFTWARE IS LICENSED "AS IS." YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES, GUARANTEES, OR CONDITIONS. TO THE EXTENT PERMITTED UNDER APPLICABLE LAWS, MICROSOFT EXCLUDES ALL IMPLIED WARRANTIES, INCLUDING MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. 10. LIMITATION ON AND EXCLUSION OF DAMAGES. IF YOU HAVE ANY BASIS FOR RECOVERING DAMAGES DESPITE THE PRECEDING DISCLAIMER OF WARRANTY, YOU CAN **RECOVER FROM** MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. \$5.00. YOU CANNOT RECOVER ANY OTHER DAMAGES, INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES. This limitation applies to (a) anything related to the software, services, content (including code) on third party Internet sites, or third party

applications; and (b) claims for breach of contract, warranty, guarantee, or condition; strict liability, negligence, or other tort; or any other claim; in each case to the extent permitted by applicable law. It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply to you because your state, province, or country may not allow the exclusion or limitation of incidental, consequential, or other damages. Please note: As this software is distributed in Canada, some of the clauses in this agreement are provided below in French. Remarque: Ce logiciel étant distribué au Canada, certaines des clauses dans ce contrat sont fournies ci-dessous en français. EXONÉRATIO N DE GARANTIE. Le logiciel visé par une licence est offert « tel quel ». Toute utilisation de ce logiciel est à votre seule risque et péril. Microsoft n'accorde aucune autre garantie expresse. Vous pouvez bénéficier de droits additionnels en vertu du droit local sur la protection des consommateurs, que ce contrat ne peut modifier. La ou elles sont permises par le droit locale, les garanties implicites de qualité marchande, d' adéquation à un usage particulier et d'absence de contrefaçon sont exclues. LIMITATION DES DOMMAGES-INTÉRÊTS ET EXCLUSION DE RESPONSABILITÉ POUR LES DOMMAGES. Vous pouvez obtenir de Microsoft et de ses fournisseurs une indemnisation en cas de dommages directs uniquement à hauteur de 5,00 \$ US. Vous ne pouvez prétendre à aucune indemnisation pour les autres dommages, y compris les dommages spéciaux, indirects ou accessoires et pertes de bénéfices. Cette limitation concerne: • tout ce qui est relié au

	logiciel, aux services ou
	au contenu (y compris le
	code) figurant sur des
	sites Internet tiers ou
	dans des programmes
	tiers; et • les
	réclamations au titre de
	violation de contrat ou de
	garantie, ou au titre de
	responsabilité stricte, de
	négligence ou d'une
	autre faute dans la limite
	autorisée par la loi en
	vigueur. Elle s'applique
	également, même si
	Microsoft connaissait ou
	devrait connaître l'
	éventualité d'un tel
	dommage. Si votre pays
	n'autorise pas l'exclusion
	ou la limitation de
	responsabilité pour les
	dommages indirects,
	accessoires ou de
	quelque nature que ce
	soit, il se peut que la
	limitation ou l'exclusion ci-
	dessus ne s'appliquera
	pas à votre
	égard. EFFET
	JURIDIQUE. Le présent
	contrat décrit certains
	droits juridiques. Vous
	pourriez avoir d'autres
	droits prévus par les lois
	de votre pays. Le présent
	contrat ne modifie pas
	les droits que vous
	confèrent les lois de
	votre pays si celles-ci ne
	le permettent pas.
	· ·

including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, /or sell copies of the Software, and to perm persons to whom the Software, and to perm permission notice (including the next paragraph) shall be included in all copies substantial portions of the Software. THE SOFTWARE IS PROVIDED 'AS IS', WITHOUT WARRAMT OF ANY KIND, EXPRESS OR IMPLIE NOCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT IN NO EVENT SHALL	OR OTHER LIABILIT WHETHER IN AN ACTION OF CONTRACT, TORT O OTHERWISE, ARISIN FROM, OUT OF OR I CONNECTION WITH THE SOFTWARE OR	Microsoft.Win32. Registry	5.0.0	Microsoft	https://github.com /dotnet/runtime	https://licenses.nuget. org/MIT	limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, a /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and thi permission notice (including the next paragraph) shall be included in all copies of substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANT' OF ANY KIND, EXPRESS OR IMPLIEI INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGE OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OF OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE
---	---	------------------------------	-------	-----------	---------------------------------------	------------------------------------	---

Modernizr	2.8.3	Faruk Ate, Paul Irish, Alex Sexton	http://www.modernizr. com/	http://www.modernizr. com/license/	MIT License Copyright © 2009-2018 Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Moq	4.14.6	Daniel Cazzulino, kzu	https://github.com/moq /moq4	https://raw. githubusercontent.com /moq/moq4/master /License.txt	BSD 3-Clause License Copyright (c) 2007, Clarius Consulting, Manas Technology Solutions, InSTEDD, and Contributors. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. * Redistributions in binary form must reproduce the above

		copyright notice, this
		list of conditions and the
		following disclaimer in
		the documentation and
		/or other materials
		provided with the
		distribution. * Neither
		the names of the
		copyright holders nor the
		names of
		its contributors may
		be used to endorse or
		promote products derived
		from this software
		without specific prior
		written
		permission. THIS
		SOFTWARE IS
		PROVIDED BY THE
		COPYRIGHT HOLDERS
		AND CONTRIBUTORS
		"AS IS" AND ANY
		EXPRESS OR IMPLIED
		WARRANTIES,
		INCLUDING, BUT NOT
		LIMITED TO,
		THE IMPLIED
		WARRANTIES OF
		MERCHANTABILITY
		AND FITNESS FOR A
		PARTICULAR
		PURPOSE
		ARE DISCLAIMED. IN
		NO EVENT SHALL THE
		COPYRIGHT OWNER
		OR CONTRIBUTORS
		BE LIABLE FOR ANY
		DIRECT, INDIRECT,
		INCIDENTAL, SPECIAL,
		EXEMPLARY, OR
		CONSEQUENTIAL DAM
		AGES (INCLUDING,
		BUT NOT LIMITED TO,
		PROCUREMENT OF
		SUBSTITUTE GOODS
		OR SERVICES; LOSS
		OF USE, DATA, OR
		PROFITS; OR
		BUSINESS
		INTERRUPTION)
		HOWEVER CAUSED
		AND ON ANY THEORY
		OF LIABILITY,
		WHETHER IN
		CONTRACT, STRICT
		LIABILITY, OR TORT
		(INCLUDING
		NEGLIGENCE OR
		OTHERWISE) ARISING
		IN ANY WAY OUT OF
		THE USE OF THIS
		SOFTWARE, EVEN IF
		ADVISED OF THE
		POSSIBILITY OF SUCH
		DAMAGE.

NETStandard.Library	2.0.3	Microsoft	https://dot.net/	https://github.com /dotnet/standard/blob /master/LICENSE.TXT	The MIT License (MIT) Copyright (c). NET Foundation and Contributors All rights reserved. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the Software"), to deal in the Software, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
---------------------	-------	-----------	------------------	--	---

Newtonsoft.Json	13.0.1	JamesNK	https://github.com /JamesNK/Newtonsoft. Json	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER
-----------------	--------	---------	--	------------------------------------	--

Newtonsoft.Json 1	12.0.3	JamesNK	https://github.com /JamesNK/Newtonsoft. Json	https://raw.github.com /JamesNK/Newtonsoft. Json/master/LICENSE. md	The MIT License (MIT) Copyright (c) 2007 James Newton- King Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the software"), to deal in the restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER
-------------------	--------	---------	--	--	---

Newtonsoft.Json	13.0.1	JamesNK	https://github.com /JamesNK/Newtonsoft. Json	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER
-----------------	--------	---------	--	------------------------------------	--

NSubstitute	4.2.2	Anthony Egerton,David Tchepak,Alexandr Nikitin,Alex Povar	https://nsubstitute. github.io/	https://licenses.nuget. org/BSD-3-Clause	SPDX identifier BSD-3- Clause License text Redistributi on and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and /or other materials provided with the distribution. 3.
					permission. THIS SOFTWARE IS PROVIDED BY "AS IS" AND ANY OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHER WISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR	OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE	NUnit	3.8.0	Charlie Poole, Rob Prouse	http://nunit.org/	http://nunit3-license.txt	in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER
INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR	WHETHER IN AN						INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN

NUnit3TestAdapter	3.8.0	Charlie Poole, Terje Sandstrom	https://github.com/nunit /docs/wiki/Visual- Studio-Test-Adapter	http://nunit3-license.txt	The MIT License (MIT) Copyright (c) 2015 Charlie Poole Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software"), to deal in the software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
ORM-Micro.Core	1.3.0	arsenikstiger	http://ormmicro. codeplex.com/	http://ormmicro. codeplex.com/license	Version 2.1, February 1999\r/n\r/nCopyright (C) 1991, 1999 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed. \r/n\r/n[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.] \r/n\r/nThreamble\r/n\r/nTh e licenses for most software are designed to

take away your freedom to share and change it. By contrast, the GNU **General Public Licenses** are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.\r\n\r\nThis license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below. \r\n\r\nWhen we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.\r\n\r\nTo protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.\r\n\r\nFor example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.\r\n\r\nWe protect your rights with a two-step method: (1) we

copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.\r\n\r\nTo protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.\r\n\r\nFinally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license. \r\n\r\nMost GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs. \r\n\r\nWhen a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library. \r\n\r\nWe call this license the \"Lesser\" General Public License because it does Less to protect the user's freedom than the ordinary General Public

License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances. \r\n\r\nFor example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License. \r\n\r\nIn other cases, permission to use a particular library in nonfree programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.\r\n\r\nAlthough the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library. \r\n\r\nThe precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a \" work based on the library\" and a \"work that uses the library\". The former contains code derived from the library, whereas the latter must be combined with the library in order to run. \r\n\r\nTERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION\r\n\r\n0.

This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called \"this License\"). Each licensee is addressed as \"you\". \r\n\r\nA \"library\" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables. \r\n\r\nThe \"Library\", below, refers to any such software library or work which has been distributed under these terms. A \"work based on the Library\" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term \" modification\".)\r\n\r\n\" Source code\" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library. \r\n\r\nActivities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.\r\n\r\n1. You may copy and distribute verbatim copies of the Library's complete source code as you

receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.\r\n\r\nYou may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee. \r\n\r\n2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:\r\n\r\na) The modified work must itself be a software library. \r\nb) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.\r\nc) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.\r\nd) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.\r\n(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any applicationsupplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.) \r\n\r\nThese requirements apply to the

modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.\r\n\r\nThus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.\r\n\r\nIn addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License. \r\n\r\n3. You may opt to apply the terms of the ordinary **GNU** General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2. instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices. \r\n\r\nOnce this change is made in a given copy, it is irreversible for that copy, so the ordinary **GNU** General Public License applies to all subsequent copies and derivative works made from that copy. \r\n\r\nThis option is useful when you wish to copy part of the code of

the Library into a program that is not a library.\r\n\r\n4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machinereadable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.\r\n\r\nlf distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.\r\n\r\n5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a \"work that uses the Library\". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License. \r\n\r\nHowever, linking a \"work that uses the Library\" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a \" work that uses the library\". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.\r\n\r\nWhen a \"work that uses the Library\" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.\r\n\r\nlf such an object file uses

only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.) \r\n\r\nOtherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself. \r\n\r\n6. As an exception to the Sections above, you may also combine or link a \"work that uses the Library\" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.\r\n\r\nYou must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:\r\n\r\na) Accompany the work with the complete corresponding machinereadable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machinereadable \"work that uses the Library\", as object code and/or source code, so that the user can modify the Library and then relink to produce a

modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)\r\nb) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.\r\nc) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.\r\nd) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.\r\ne) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.\r\nFor an executable, the required form of the \"work that uses the Library\" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.\r\n\r\nlt may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating

system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.\r\n\r\n7. You may place library facilities that are a work based on the Library sideby-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:\r\n\r\na) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.\r\nb) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.\r\n8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance. \r\n\r\n9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions

for copying, distributing or modifying the Library or works based on it. \r\n\r\n10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.\r\n\r\n11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library. \r\n\r\nlf any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.\r\n\r\nlt is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made

generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice. \r\n\r\nThis section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.\r\n\r\n12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.\r\n\r\n13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.\r\n\r\nEach version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and \" any later version\", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.\r\n\r\n14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For

software which is copyrighted by the Free Software Foundation. write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.\r\n\r\nNO WARRANTY\r\n\r\n15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY \"AS IS\" WITHOUT WARRANTY OF ANY KIND. EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION. \r\n\r\n16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER. OR ANY OTHER PARTY WHO MAY MODIFY AND /OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED

					BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
ORM-Micro.SQLServer	1.15.0	arsenikstiger	http://ormmicro. codeplex.com/	http://ormmicro. codeplex.com/license	Version 2.1, February 1999/tht/hCopyright (C) 1991, 1999 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed. V/hl/h[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.] V/hl/hPreamble/l/hl/hTh e licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software-to make sure the software is free for all its users.\r/hl/hThis license, the Lesser General Public License, applies to some specially designated software packagestypically libraries-of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public Licenses is the better strategy to use in any particular case, based on the explanations below. V/h/h/When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can

do these things.\r\n\r\nTo protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.\r\n\r\nFor example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.\r\n\r\nWe protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.\r\n\r\nTo protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.\r\n\r\nFinally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license. \r\n\r\nMost GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to

certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs. \r\n\r\nWhen a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library. \r\n\r\nWe call this license the \"Lesser\" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances. \r\n\r\nFor example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License. \r\n\r\nln other cases, permission to use a particular library in nonfree programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole

GNU operating system, as well as its variant, the GNU/Linux operating system.\r\n\r\nAlthough the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library. \r\n\r\nThe precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a \" work based on the library\" and a \"work that uses the library\". The former contains code derived from the library, whereas the latter must be combined with the library in order to run. \r\n\r\nTERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION\r\n\r\n0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called \"this License\"). Each licensee is addressed as \"you\". \r\n\r\nA \"library\" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables. \r\n\r\nThe \"Library\", below, refers to any such software library or work which has been distributed under these terms. A \"work based on the Library\" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term \" modification\".)\r\n\r\n\" Source code\" for a work means the preferred form of the work for making

modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library. \r\n\r\nActivities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.\r\n\r\n1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.\r\n\r\nYou may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee. \r\n\r\n2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:\r\n\r\na) The modified work must itself be a software library. \r\nb) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.\r\nc) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.\r\nd) If a facility in the modified Library

refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.\r\n(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any applicationsupplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.) \r\n\r\nThese requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.\r\n\r\nThus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.\r\n\r\nIn addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this

License. \r\n\r\n3. You may opt to apply the terms of the ordinary **GNU** General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices. \r\n\r\nOnce this change is made in a given copy, it is irreversible for that copy, so the ordinary **GNU** General Public License applies to all subsequent copies and derivative works made from that copy. \r\n\r\nThis option is useful when you wish to copy part of the code of the Library into a program that is not a library.\r\n\r\n4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machinereadable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.\r\n\r\nlf distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.\r\n\r\n5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a \"work that uses the Library\". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of

this License. \r\n\r\nHowever, linking a \"work that uses the Library\" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a \" work that uses the library\". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.\r\n\r\nWhen a \"work that uses the Library\" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.\r\n\r\nlf such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.) \r\n\r\nOtherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself. \r\n\r\n6. As an exception to the Sections above, you may also combine or link a \"work that uses the Library\" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.\r\n\r\nYou must give prominent notice with each copy of the work that the Library

is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:\r\n\r\na) Accompany the work with the complete corresponding machinereadable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machinereadable \"work that uses the Library\", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)\r\nb) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.\r\nc) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.\r\nd) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same

place.\r\ne) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.\r\nFor an executable, the required form of the \"work that uses the Library\" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.\r\n\r\nlt may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.\r\n\r\n7. You may place library facilities that are a work based on the Library sideby-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:\r\n\r\na) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.\r\nb) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.\r\n8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this

License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance. \r\n\r\n9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it. \r\n\r\n10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.\r\n\r\n11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit

royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library. \r\n\r\nlf any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.\r\n\r\nlt is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice. \r\n\r\nThis section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.\r\n\r\n12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.\r\n\r\n13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such

new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.\r\n\r\nEach version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and \" any later version\", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.\r\n\r\n14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.\r\n\r\nNO WARRANTY\r\n\r\n15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY \"AS IS\" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH

OR ANY OTHER PAR WHO MAY MODIFY A WHO MAY MODIFY A WHO MAY MODIFY A WHO MAY MODIFY A PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES. INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE TH LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERAT WITH ANY OTHER SOFTWARE, DEVEN I SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF TI
--

Polly	7.2.1	Michael Wolfenden, App vNext	https://github.com/App- vNext/Polly	https://licenses.nuget. org/BSD-3-Clause	SPDX identifier BSD-3- Clause License text Redistributi on and use in source and binary forms, with or without modification, are
					permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2.
					Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and /or other materials
					provided with the distribution. 3 be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS
					PROVIDED BY "AS IS" AND ANY OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY
					AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,
					EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
					OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
					WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
					SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Portable.BouncyCastle	1.8.6.7	Claire Novotny	https://www. bouncycastle.org /csharp/	https://www. bouncycastle.org /csharp/licence.html	Copyright (c) 2000 - 2017 The Legion of the Bouncy Castle Inc. (https: //www.bouncycastle.org) Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER USE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER
-----------------------	---------	----------------	--	--	--

SharpZipLib 1.2.0	ICSharpCode	https://github.com //csharpZode /SharpZipLib	https://github.com /icsharpCode /SharpZipLib/blob /master/LICENSE.txt	The MIT license (MIT) Copyright ☺ 2000-2018 SharpZipLib Contributors Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOS E AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
-------------------	-------------	--	--	---

SharpZipLib	1.3.1	ICSharpCode	https://github.com /icsharpcode /SharpZipLib	https://github.com /icsharpCode /SharpZipLib/blob /master/LICENSE.txt	The MIT license (MIT) Copyright © 2000-2018 SharpZipLib Contributors Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOS E AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
-------------	-------	-------------	--	--	---

SimpleInjector	5.3.0	Simple Injector Contributors	https://simpleinjector. org/	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person
					charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE USE OR OTHER DEALINGS IN THE SOFTWARE.
SMBLibrary	1.4.8	Tal Aloni	https://github.com /TalAloni/SMBLibrary	https://licenses.nuget. org/LGPL-3.0-or-later	SPDX identifier LGPL- 3.0-or-later License text GNU LESSER GENERAL PUBLIC LICENSE Version 3, 29 June 2007 Copyright (C) 2007 Free Software Foundation, Inc. < <u>https://f</u> sf.org/ > Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed. This version of the GNU Lesser General Public License incorporates the terms and conditions of version 3 of the GNU General Public License, supplemented by the additional permissions listed below. 0.

Additional Definitions. A s used herein, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the **GNU** General Public License. "The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below. An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library. А "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version". The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version. The "Corresponding Application Code" for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work. 1. Exception to Section 3 of the GNU GPL. You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL. 2. Conveying Modified Versions. lf you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an

argument passed when the facility is invoked), then you may convey a copy of the modified version: a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy. 3. Object Code Incorporating Material from Library Header Files. The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors. or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following: a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License. b) Accompany the object code with a copy of the GNU GPL and this license document. 4. Combined Works. You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the a) Give following: prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this License. b) Accompany the Combined Work with a copy of the GNU GPL and this license document. c) For a

Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference directing the user to the copies of the GNU GPL and this license d) Do document. one of the following: 0) Convey the Minimal **Corresponding Source** under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding 1) Use a Source. suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked e) Provide Version. Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.) 5 Combined Libraries. You may place library facilities that

are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following: a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License. b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work. 6. Revised Versions of the **GNU** Lesser General Public License. The Free Software Foundation may publish revised and/or new versions of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation. If the Library as you received it specifies that a proxy can decide whether future versions of the GNU Lesser General Public License shall apply, that proxy's public statement of acceptance of any version is permanent authorization for you to

					choose that version for the Library.
SqlKata	2.2.0	Ahmad Moussawi	https://github.com /sqlkata/querybuilder	https://github.com /sqlkata/querybuilder /blob/master/LICENSE	MIT License Copyright (c) 2017 SqlKata Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

SsICertBinding.Net	1.0.2	Serghei Gorodetki	http://github.com/segor /SsICertBinding.Net	http://raw. githubusercontent.com /segor/SslCertBinding. Net/master/LICENSE	The MIT License (MIT) Copyright (c) 2015 Serghei Gorodetki Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--------------------	-------	-------------------	--	--	--

	https://github.com https://licenses.nuget. SPDX identifier MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (included in all copies or substantial portions of substantial portions of substantial portions of WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT INNELPOSE AND NONINFRINGEMENT. NON EVENT SHALL
--	--

System.	5.0.0	Microsoft	https://github.com	https://licenses.nuget.	SPDX
ComponentModel. Annotations			/dotnet/runtime	org/MIT	identifier MIT License text MIT License
, uniotationo					Permission is
					hereby granted, free of
					charge, to any person
					obtaining a copy of
					(the "Software"), to deal in the Software
					without restriction,
					including without
					limitation the rights to
					use, copy, modify,
					merge, publish,
					distribute, sublicense, and /or sell copies of the
					Software, and to permit
					persons to whom the
					Software is furnished to
					do so, subject to the
					following conditions: The above
					copyright notice and this
					permission notice
					(including the next
					paragraph) shall be
					included in all copies or substantial portions of
					the Software. THE
					SOFTWARE IS
					PROVIDED "AS IS",
					WITHOUT WARRANTY
					OF ANY KIND, EXPRESS OR IMPLIED,
					INCLUDING BUT NOT
					LIMITED TO THE
					WARRANTIES OF
					MERCHANTABILITY,
					FITNESS FOR A PARTICULAR
					PURPOSE AND
					NONINFRINGEMENT.
					IN NO EVENT SHALL
					ANY CLAIM, DAMAGES OR OTHER LIABILITY,
					WHETHER IN AN
					ACTION OF
					CONTRACT, TORT OR
					OTHERWISE, ARISING FROM, OUT OF OR IN
					CONNECTION WITH
					THE SOFTWARE OR
					THE USE OR OTHER
					DEALINGS IN THE
					SOFTWARE.

System.Configuration.	6.0.0	Microsoft	https://dot.net/	https://licenses.nuget.	SPDX
ConfigurationManager				org/MIT	identifier MIT License text MIT License
					Permission is
					hereby granted, free of
					charge, to any person
					obtaining a copy of
					(the "Software"),
					to deal in the Software without restriction,
					including without
					limitation the rights to
					use, copy, modify,
					merge, publish,
					distribute, sublicense, and /or sell copies of the
					Software, and to permit
					persons to whom the
					Software is furnished to
					do so, subject to the
					following conditions: The above
					copyright notice and this
					permission notice
					(including the next
					paragraph) shall be
					included in all copies or substantial portions of
					the Software. THE
					SOFTWARE IS
					PROVIDED "AS IS",
					OF ANY KIND, EXPRESS OR IMPLIED,
					INCLUDING BUT NOT
					LIMITED TO THE
					WARRANTIES OF
					MERCHANTABILITY,
					FITNESS FOR A PARTICULAR
					PURPOSE AND
					NONINFRINGEMENT.
					IN NO EVENT SHALL
					BE LIABLE FOR ANY CLAIM, DAMAGES
					OR OTHER LIABILITY,
					WHETHER IN AN
					ACTION OF
					CONTRACT, TORT OR
					OTHERWISE, ARISING FROM, OUT OF OR IN
					CONNECTION WITH
					THE SOFTWARE OR
					THE USE OR OTHER
					DEALINGS IN THE
					SOFTWARE.

System.Diagnostics.	6.0.0	Microsoft	https://dot.net/	https://licenses.nuget.	SPDX
DiagnosticSource				org/MIT	identifier MIT License text MIT License
					Permission is
					hereby granted, free of
					charge, to any person
					obtaining a copy of
					(the "Software"),
					to deal in the Software without restriction,
					including without
					limitation the rights to
					use, copy, modify,
					merge, publish,
					distribute, sublicense, and
					/or sell copies of the Software, and to permit
					persons to whom the
					Software is furnished to
					do so, subject to the
					following
					conditions: The above copyright notice and this
					permission notice
					(including the next
					paragraph) shall be
					included in all copies or
					substantial portions of
					the Software. THE SOFTWARE IS
					PROVIDED "AS IS",
					WITHOUT WARRANTY
					OF ANY KIND,
					EXPRESS OR IMPLIED,
					INCLUDING BUT NOT LIMITED TO THE
					WARRANTIES OF
					MERCHANTABILITY,
					FITNESS FOR A
					PARTICULAR
					PURPOSE AND NONINFRINGEMENT.
					IN NO EVENT SHALL
					BE LIABLE FOR
					ANY CLAIM, DAMAGES
					OR OTHER LIABILITY,
					WHETHER IN AN ACTION OF
					CONTRACT, TORT OR
					OTHERWISE, ARISING
					FROM, OUT OF OR IN
					CONNECTION WITH
					THE SOFTWARE OR THE USE OR OTHER
					DEALINGS IN THE
					SOFTWARE.
					COLUMNICE.

System.IdentityModel. Tokens.Jwt 6.14.1	Microsoft	https://www.nuget.org /packages/System. IdentityModel.Tokens. Jwt/	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF
--	-----------	---	------------------------------------	--

System.Reflection.Emit. Lightweight	4.7.0	Microsoft	https://github.com /dotnet/corefx	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of
					(the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and
					for sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this
					permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS
					PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,
					FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY,
					WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE

System.Runtime. CompilerServices. Unsafe	6.0.0	Microsoft	https://dot.net/	https://licenses.nuget. org/MIT	SPDX identifier MIT License text MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of (the "Software"), to deal in the Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
ThoughtWorks.QRCode	1.1.0	yunfeifei	https://github.com /yunfeifei/QRCodeTools /tree/master /ThoughtWorks. QRCode	https://www. codeproject.com /Articles/20574/Open- Source-QRCode-Library	This article, along with any associated source code and files, is licensed under The Code Project Open License (CPOL)
WebGrease	1.6.0	webgrease@microsoft. com	http://webgrease. codeplex.com/	http://www.microsoft. com/web/webpi/eula /aspnetcomponent_rtw_ ENU.htm	MICROSOFT SOFTWARE LICENSE TERMS MICROSOFT. NET LIBRARY These license terms are an agreement between you and Microsoft Corporation (or based on where you live, one of its affiliates). They apply to the software named above. The terms also apply to any Microsoft services or updates for the software, except to the extent those have

different terms. IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW. 1. INSTALL ATION AND USE RIGHTS. You may install and use any number of copies of the software to develop and test your applications. 2. THIR D PARTY COMPONENTS. The software may include third party components with separate legal notices or governed by other agreements, as may be described in the ThirdPartyNotices file(s) accompanying the software. 3. ADDITION AL LICENSING **REQUIREMENTS AND** /OR USE RIGHTS. a. DISTRIBU TABLE CODE. The software is comprised of Distributable Code. "Distributable Code" is code that you are permitted to distribute in applications you develop if you comply with the terms below. i. Right to Use and Distribute. • You may copy and distribute the object code form of the software. · Third Party Distribution. You may permit distributors of your applications to copy and distribute the Distributable Code as part of those applications. ii. Distri bution Requirements. For any Distributable Code you distribute, you must · use the Distributable Code in your applications and not as a standalone distribution; requir e distributors and external end users to agree to terms that protect it at least as much as this agreement; and . indemnify, defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your applications, except to the extent that any claim is based solely on the unmodified Distributable Code. iii. Distribution Restrictions. You may not · use Microsoft's trademarks in your applications' names or in a way that suggests your applications come from

or are endorsed by Microsoft; modify or or . distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An "Excluded License" is one that requires, as a condition of use. modification or distribution of code, that (i) it be disclosed or distributed in source code form; or (ii) others have the right to modify it. 4. DATA. a. Dat a Collection. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to provide services and improve our products and services. You may optout of many of these scenarios, but not all, as described in the software documentation. There are also some features in the software that may enable you and Microsoft to collect data from users of your applications. If you use these features, you must comply with applicable law, including providing appropriate notices to users of your applications together with Microsoft's privacy statement. Our privacy statement is located at htt ps://go.microsoft.com /fwlink/?LinkID=824704 . You can learn more about data collection and its use from the software documentation and our privacy statement. Your use of the software operates as your consent to these practices. b. Processin g of Personal Data. To the extent Microsoft is a processor or subprocessor of personal data in connection with the software, Microsoft makes the commitments in the European Union General Data Protection Regulation Terms of the Online Services Terms to all customers effective May 25, 2018, at https://d ocs.microsoft.com/en-us /legal/gdpr. 5. SCOPE OF LICENSE. The software is licensed, not sold. This agreement only gives you some rights to use the software. Microsoft reserves all other rights. Unless applicable law

gives you more rights despite this limitation, vou may use the software only as expressly permitted in this agreement. In doing so, you must comply with any technical limitations in the software that only allow you to use it in certain ways. You may not · work around any technical limitations in the software; · reverse engineer, decompile or disassemble the software, or otherwise attempt to derive the source code for the software, except and to the extent required by third party licensing terms governing use of certain open source components that may be included in the software; · remove, minimize, block or modify any notices of Microsoft or its suppliers in the software; • use the software in any way that is against the law; share, publish, or · rent or lease the software, provide the software as a standalone offering for others to use, or transfer the software or this agreement to any third party. 6. EXPORT RESTRICTIONS. You must comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations, end users, and end use. For further information on export restrictions, visit htt p://www.microsoft.com /exporting 7. SUPPORT SERVICES. Because this software is "as is," we may not provide support services for it. 8. ENTIRE AGREEMENT. This agreement, and the terms for supplements, updates, Internet-based services and support services that you use, are the entire agreement for the software and support services. 9. APPLICAB LE LAW. If you acquired the software in the United States, Washington law applies to interpretation of and claims for breach of this agreement, and the laws of the state where you live apply to

all other claims. If you acquired the software in any other country, its laws apply. 10. CONSUMER RIGHTS; REGIONAL VARIATIONS. This agreement describes certain legal rights. You may have other rights, including consumer rights, under the laws of your state or country. Separate and apart from your relationship with Microsoft, you may also have rights with respect to the party from which you acquired the software. This agreement does not change those other rights if the laws of your state or country do not permit it to do so. For example, if you acquired the software in one of the below regions, or mandatory country law applies, then the following provisions apply to you: a) Australia. You have statutory guarantees under the Australian Consumer Law and nothing in this agreement is intended to affect those rights. b) Canada. If you acquired this software in Canada, you may stop receiving updates by turning off the automatic update feature, disconnecting your device from the Internet (if and when you reconnect to the Internet, however, the software will resume checking for and installing updates), or uninstalling the software. The product documentation, if any, may also specify how to turn off updates for your specific device or software. c) Germany and Warranty. Austria. (i) The software will perform substantially as described in any Microsoft materials that accompany it. However, Microsoft gives no contractual guarantee in relation to the software. (ii) Limitati on of Liability. In case of intentional conduct, gross negligence, claims based on the Product Liability Act, as well as in case of death or personal or physical injury, Microsoft is liable according to the statutory law. Subject to the foregoing clause (ii), Microsoft will only be liable for slight

negligence if Microsoft is in breach of such material contractual obligations, the fulfillment of which facilitate the due performance of this agreement, the breach of which would endanger the purpose of this agreement and the compliance with which a party may constantly trust in (so-called "cardinal obligations"). In other cases of slight negligence, Microsoft will not be liable for slight negligence 11. DISCLAIMER OF WARRANTY. THE SOFTWARE IS LICENSED "AS-IS." YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES, GUARANTEES OR CONDITIONS. TO THE EXTENT PERMITTED UNDER YOUR LOCAL LAWS, MICROSOFT EXCLUDES THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. 12. LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES. YOU CAN **RECOVER FROM** MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. \$5.00. YOU CANNOT RECOVER ANY OTHER DAMAGES, INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES. This limitation applies to (a) anything related to the software, services, content (including code) on third party Internet sites, or third party applications; and (b) claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law. It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply to you because your state or country may not allow the exclusion or limitation of incidental, consequential

					or other damages.
WpfScreenHelper	0.4.0	Michael Denny, Contributors (see GitHub repo)	https://github.com /micdenny /WpfScreenHelper	https://github.com /micdenny /WpfScreenHelper/blob /master/LICENSE	The MIT License (MIT) Copyright (c) 2014 Michael Denny Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHER WISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Z.EntityFramework. Plus.EF6	1.12.4	ZZZ Projects Inc.	http://entityframework- plus.net/	https://github.com /zzzprojects /EntityFramework-Plus /blob/master/LICENSE	The MIT License (MIT) Copyright © ZZZ Projects Inc. 2014 - 2016 Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and /or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FI TNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR
--------------------------------	--------	-------------------	--------------------------------------	---	--