

**THIRD PARTY SOFTWARE NOTICES AND INFORMATION  
FOR  
DYNAMICS 365 BUSINESS CENTRAL**

**Do Not Translate or Localize**

This software incorporates material from third parties. Microsoft makes certain open source code available at <http://3rdpartysource.microsoft.com>, or you may send a check or money order for US \$5.00, including the product name, the open source component name, and version number, to:

Source Code Compliance Team  
Microsoft Corporation  
One Microsoft Way  
Redmond, WA 98052  
USA

Notwithstanding any other terms, you may reverse engineer this software to the extent required to debug changes to any libraries licensed under the GNU Lesser General Public License.

The software includes the following Third Party Materials:

1. **Antlr** version 3.4.1.9004 (<http://www.antlr.org>)
2. **Apache Cordova** version 3.6.3 (<http://cordova.apache.org>)
3. **Apache Cordova** version 6.1 (<http://cordova.apache.org>)
4. **Apache Cordova-plugin camera** version 2.2.0 (<https://github.com/apache/cordova-plugin-camera>)
5. **Apache Cordova-plugin compat** version 1.0.0 (<https://github.com/apache/cordova-plugin-compat>)
6. **Apache Cordova-plugin contacts** version 2.3.1 (<https://github.com/apache/cordova-plugin-contacts>)
7. **Apache-Cordova-plugin device** version 1.1.1 (<https://github.com/apache/cordova-plugin-device>)
8. **Apache-Cordova-plugin file** version 4.1.1 (<https://github.com/apache/cordova-plugin-file>)
9. **Apache-Cordova-plugin geolocation** version 2.1.0 (<https://github.com/apache/cordova-plugin-geolocation>)
10. **Apache-Cordova-plugin inappbrowser** version 1.3.0 (<https://github.com/apache/cordova-plugin-inappbrowser>)
11. **Apache Cordova-plugin ms adal** version 0.8 (<https://github.com/AzureAD/azure-activedirectory-library-for-cordova>)
12. **Apache-Cordova-plugin network information** version 1.2.0 (<https://github.com/apache/cordova-plugin-network-information>)
13. **Apache-Cordova-plugin splashscreen** version 3.2.1 (<https://github.com/apache/cordova-plugin-splashscreen>)
14. **Aspose.Words for .NET version 17.10**: Aspose Pty Ltd commercial license with 3rd party notice
15. **Azure Active Directory Library for JS** (ADAL - azure-activedirectory-library-for-js)  
<https://github.com/AzureAD/azure-activedirectory-library-for-js>
16. **Bootstrap** version 3.0.0 (<https://github.com/twbs/bootstrap>)
17. **Command Line Parser Library** version 1.9.71.2 (<https://www.nuget.org/packages/CommandLineParser>)
18. **Cubiq-iscroll** version 5.1.3 (<https://github.com/cubiq/iscroll>)
19. **Eligrey/FileSaver.js** version 1.3.3 (<https://github.com/eligrey/FileSaver.js>)
20. **ES6 Promise** version 4.0.5 (<https://github.com/stefanpenner/es6-promise>)
21. **Hammer.js** version 2.0.4 (<https://github.com/hammerjs/hammer.js>)
22. **HighCharts JS** version 4.0.1 (<http://highcharts.com>)

23. **jQuery** version 2.1.1 (<http://jquery.com>)
24. **jQuery** version 2.1.4 (<https://github.com/jquery/jquery>)
25. **jQuery UI** version 1.10.2 (<http://jqueryui.com>)
26. **jQuery-Jqueryui** version 1.11.4 (<https://github.com/jquery/jquery-ui>)
27. **Json.NET** version 4.5.11 (<http://json.codeplex.com/releases/view/94220>)
28. **Json.NET** version 6.0.4 (<http://james.newtonking.com/json>)
29. **Json.NET** version 6.0.5 (<https://www.nuget.org/packages/Newtonsoft.Json>)
30. **Json.NET** version 9.0.1 (<https://www.nuget.org/packages/Newtonsoft.Json>)
31. **Mozilla-pdfjs-dist** version 1.5.365 (<https://github.com/mozilla/pdf.js>)
32. **Olingo (OData Javascript library)** version 4.0.0 (<https://www.nuget.org/packages/odatajs>)
33. **Owin** version 1.0.0 (<https://www.nuget.org/packages/Owin/1.0.0>)
34. **React** version 0.13.3 (<https://github.com/facebook/react>)
35. **Shutterstock (image)** version NA (<http://www.shutterstock.com>)
36. **react – v 15.6.2** <https://registry.npmjs.org/react-dom> (obtained under the MIT license)
37. **react-dom – v 15.6.2** <https://registry.npmjs.org/react-dom> (obtained under the MIT license)

#### **MICROSOFT COMPONENTS:**

1. **Microsoft.ApplicationInsights** version 1.2.3 (<https://www.nuget.org/packages/Microsoft.ApplicationInsights>)
2. **Microsoft.ApplicationInsights.AspNetCore** version 2.0.0 (<https://www.nuget.org/packages/Microsoft.ApplicationInsights.AspNetCore/2.0.0>)
3. **Microsoft.AspNet.WebApi.Versioning** version 2.0.3 (<https://www.nuget.org/packages/Microsoft.AspNet.WebApi.Versioning>)
4. **Microsoft cordova-plugin-contacts** version 2.3.1 (<https://github.com/apache/cordova-plugin-contacts/archive/master.zip>)
5. **Microsoft.Data.EDM** version 5.6.4 (<http://odata.github.io/>)
6. **Microsoft.Data.EDM** version 5.7.0 (<https://www.nuget.org/packages/Microsoft.Data.Edm/5.7.0>)
7. **Microsoft.Data.OData** version 5.6.4 (<http://odata.github.io/>)
8. **Microsoft.IdentityModel.Clients.ActiveDirectory** version 2.28.2 (<https://github.com/AzureAD/azure-activedirectory-library-for-dotnet>)
9. **Microsoft.IO.RecyclableMemoryStream** version 1.2.2 (<https://www.nuget.org/packages/Microsoft.IO.RecyclableMemoryStream/1.2.2>)
10. **Microsoft Flow SDK** version 1.0.3 (<https://flow.microsoft.com/en-us/documentation/embed-flow-dev/>)
11. **Microsoft.IdentityFoundation.Extension.dll** version 1.0 (<https://github.com/OfficeDev/Outlook-Add-in-JavaScript-UseIdentityToken>)
12. **Microsoft.IdentityModel.Logging** version 1.0.30614 (<https://www.nuget.org/packages/Microsoft.IdentityModel.Logging>)
13. **Microsoft.IdentityModel.Protocol.Extensions** version 1.0.30826 (<https://www.nuget.org/packages/Microsoft.IdentityModel.Protocol.Extensions/1.0.3.308261200>)
14. **Microsoft.IdentityModel.Protocols.OpenIdConnect** version 2.0.30614 (<https://www.nuget.org/packages/Microsoft.IdentityModel.Protocols.OpenIdConnect>)
15. **Microsoft.IdentityModel.Tokens** version 5.0.30614 (<https://www.nuget.org/packages/Microsoft.IdentityModel.Tokens>)
16. **Microsoft.Odata** version 5.70 (<http://odata.github.io/>)
17. **Microsoft.Odata** version 6.15.0 (<http://odata.github.io/>)
18. **Microsoft Power BI Api** version 2.0.11 (<https://github.com/Microsoft/PowerBI-CSharp>)
19. **Microsoft Power BI Core** version 1.1.10 (<https://github.com/Microsoft/PowerBI-CSharp>)
20. **Microsoft PowerBI Javascript** version 2.5.0 (<https://github.com/Microsoft/PowerBI-JavaScript>)
21. **Microsoft System.IdentityModel.Tokens.Jwt** version 5.0.30614 (<https://www.nuget.org/packages/System.IdentityModel.Tokens.Jwt>)

22. **Microsoft System.IdentityModel.Tokens.Jwt** version 4.0.3.308261200  
(<https://www.nuget.org/packages/System.IdentityModel.Tokens.Jwt>)
23. **Microsoft vscode-languageclient** version 3.2.0 (<https://github.com/Microsoft/vscode-languageserver-node>)
24. **Microsoft.WindowsAzure.Storage** (Windows Azure Storage) version 6.0.0 (<https://github.com/Azure/azure-sdk-for-net/blob/AutoRest/LICENSE.txt>)
25. **.Net Compiler Microsoft Platform ("Roslyn")** version 1.0.0 (<https://github.com/dotnet/roslyn>)
26. **Microsoft.Rest.ClientRuntime** version 2.3.10  
(<https://www.nuget.org/packages/Microsoft.Rest.ClientRuntime/2.3.10>)
27. **Microsoft.OData.Edm v7.5.0** <https://www.nuget.org/packages/Microsoft.OData.Edm/7.5.0>
28. **Microsoft.Spatial v7.5.0** <https://www.nuget.org/packages/Microsoft.Spatial/7.5.0>
29. **odata.net v7.5.0** <https://www.nuget.org/packages/Microsoft.OData.Core/7.5.0>
30. **WebApi v7.0.1** <https://www.nuget.org/packages/Microsoft.AspNet.OData/7.0.1>

The notices below are provided for informational purposes only and are not the license terms under which Microsoft distributes these Third Party Materials.

#### ANTLR NOTICES AND INFORMATION BEGIN HERE

---

**Component: ANTLR VERSION 3.4.1.9004**

**Original:** <http://www.antlr.org>

**Copyright:** Copyright (c) 2012 Terence Parr and Sam Harwell. All rights reserved.

**Original License:** BSD-3 Clause

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 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, 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.

#### APACHE CORDOVA NOTICES AND INFORMATION BEGIN HERE

---

**Component: Apache Cordova version 3.6.3**

**Original:** <http://cordova.apache.org>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation  
**Original License:** Apache

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you 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.

#### **APACHE CORDOVA NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Apache Cordova version 6.1

**Original:** <http://cordova.apache.org>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation

**Original License:** Apache

This product includes software developed at  
The Apache Software Foundation (<http://www.apache.org/>).

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you 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.

#### **AZURE ACTIVE DIRECTORY LIBRARY FOR JS (ADAL - AZURE-ACTIVEDIRECTORY-LIBRARY-FOR-JS) NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Azure Active Directory Library for JS (ADAL - [azure-activedirectory-library-for-js](https://github.com/AzureAD/azure-activedirectory-library-for-js))

**Original:** <https://github.com/AzureAD/azure-activedirectory-library-for-js>

**Copyright:** Copyright (c) Microsoft Open Technologies, Inc.

**License:** Apache

Licensed under the Apache License, Version 2.0 (the "License"); you may not use these files 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.

## CORDOVA-PLUGIN CAMERA NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Apache Cordova-plugin camera version 2.2.0

**Original:** <https://github.com/apache/cordova-plugin-camera>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation

**Original License:** Apache

Licensed under the Apache License, Version 2.0 (the "License"); you may not use these files 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.

## CORDOVA-PLUGIN COMPAT NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Apache Cordova-plugin compat version 1.0.0

**Original:** <https://github.com/apache/cordova-plugin-compat>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation

**Original License:** Apache

Licensed under the Apache License, Version 2.0 (the "License"); you may not use these files 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.

## CORDOVA-PLUGIN CONTACTS NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Apache Cordova-plugin contacts version 2.3.1

**Original:** <https://github.com/apache/cordova-plugin-contacts>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation

**Original License:** Multiple

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you 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.

**File:** /cordova-plugin-contacts-2.3.1/types/index.d.ts

Copyright (c) Microsoft Open Technologies, 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, 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.

#### **APACHE-CORDOVA-PLUGIN DEVICE NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Apache-Cordova-plugin device version 1.1.1

**Original:** <https://github.com/apache/cordova-plugin-device>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation

**Original License:** Apache

This product includes software developed at  
The Apache Software Foundation (<http://www.apache.org/>).

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you 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.

#### **APACHE-CORDOVA-PLUGIN FILE NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Apache-Cordova-plugin file version 4.1.1

**Original:** <https://github.com/apache/cordova-plugin-file>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation

**Original License:** Apache

This product includes software developed at  
The Apache Software Foundation (<http://www.apache.org/>).

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you



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.

#### APACHE-CORDOVA-PLUGIN GEOLOCATION NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Apache-Cordova-plugin geolocation version 2.1.0

**Original:** <https://github.com/apache/cordova-plugin-geolocation>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation

**Original License:** Apache

This product includes software developed at  
The Apache Software Foundation (<http://www.apache.org/>).

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you 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.

#### APACHE-CORDOVA-PLUGIN INAPPBROWSER NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Apache-Cordova-plugin inappbrowser version 1.3.0

**Original:** <https://github.com/apache/cordova-plugin-inappbrowser>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation

**Original License:** Apache

This product includes software developed at  
The Apache Software Foundation (<http://www.apache.org/>).

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you 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.

#### CORDOVA-PLUGIN MS ADAL NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Apache Cordova-plugin ms adal version 0.8

**Original:** <https://github.com/AzureAD/azure-activedirectory-library-for-cordova>

**Copyright:** Copyright (c) Microsoft Open Technologies, Inc. All rights reserved.

**Original License:** Apache

Licensed under the Apache License, Version 2.0 (the "License"); you may not use these files 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.

#### APACHE-CORDOVA-PLUGIN NETWORK INFORMATION NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Apache-Cordova-plugin network information version 1.2.0

**Original:** <https://github.com/apache/cordova-plugin-network-information>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation

**Original License:** Apache

This product includes software developed at The Apache Software Foundation (<http://www.apache.org/>).

Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements. See the NOTICE file distributed with this work for additional information regarding copyright ownership. The ASF licenses this file to you 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.

#### APACHE-CORDOVA-PLUGIN SPLASHSCREEN NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Apache-Cordova-plugin splashscreen version 3.2.1

**Original:** <https://github.com/apache/cordova-plugin-splashscreen>

**Copyright:** Copyright (c) 2012 The Apache Software Foundation

**Original License:** Apache

Licensed under the Apache License, Version 2.0 (the "License"); you may not use these files 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.

#### ASPOSE.WORDS FOR .NET NOTICES AND INFORMATION BEGIN HERE

---



**Component: Aspose Words for .NET version 17.10**

**Original:** Aspose Pty Ltd.

**Copyright:** Copyright (c) 2001-2015 Aspose Pty Ltd. All Rights Reserved.

**Original License:** Commercial license with 3rd party notices below

Fanwood

The MIT License (MIT)

Copyright (c) 2013 Open Font Library

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

---

DotNetZip

This software is open source. It is released under the Microsoft Public License of October 2006. The use of the "Microsoft Public License" does not mean it is licensed by Microsoft. This license is copied below, and is also available online at: <http://dotnetzip.codeplex.com/license>

-----  
Microsoft Public License (Ms-PL) - 27 October 2007  
-----

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 "as-is." 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.

---

## HtmlAgilityPack

This software is open source. It is released under the Microsoft Public License. The use of the "Microsoft Public License" does not mean it is licensed by Microsoft. This license is copied below, and is also available online at: <http://htmlagilitypack.codeplex.com/license>

---

## Microsoft Public License (Ms-PL) - 25 April 2009

---

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 "as-is." 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.

---

NBidi

This software is open source. It is released under the Microsoft Public License. The use of the "Microsoft Public License" does not mean it is licensed by Microsoft. This license is copied below, and is also available online at: <http://opensource.org/licenses/ms-pl.html>

---

Microsoft Public License (Ms-PL) - 22 January 2007

---

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 "as-is." 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.

---

Bouncy Castle

Please note: our license is an adaptation of the MIT X11 License and should be read as such.

License

Copyright (c) 2000 - 2011 The Legion of the Bouncy Castle Inc. (<http://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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### BOOTSTRAP NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Bootstrap version 3.0.0

**Original:** <https://github.com/twbs/bootstrap>

**Copyright:** Copyright (c) 2013 Twitter, Inc.

**Original License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### COMMAND LINE PARSER LIBRARY NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Command Line Parser Library version 1.9.71.2

**Original:** <https://www.nuget.org/packages/CommandLineParser>

**Copyright:** Copyright (c) 2005 - 2015 Giacomo Stelluti Scala & Contributors

**Original License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **CUBIQ-ISCROLL NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Cubiq-iscroll version 5.1.3

**Original:** <https://github.com/cubiq/iscroll>

**Copyright:** Copyright (c) 2008-2013 Matteo Spinelli

**Original License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **ELIGREY/FILESAVER.JS NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Eligrey/FileSaver.js version 1.3.3

**Original:** <https://github.com/eligrey/FileSaver.js>

**Copyright:** Copyright © 2016 Eli Grey. <<http://eligrey.com>>

**Original License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### ES6 PROMISE NOTICES AND INFORMATION BEGIN HERE

---

**Component:** ES6 Promise version 4.0.5

**Original:** <https://github.com/stefanpenner/es6-promise>

**Copyright:** Copyright (c) 2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors

**Original License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### HAMMER.JS NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Hammer.js version 2.0.4

**Original:** <https://github.com/hammerjs/hammer.js>

**Copyright:** Copyright (C) 2011-2014 by Jorik Tangelder (Eight Media)

**Original License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### HIGHCHARTS JS NOTICES AND INFORMATION BEGIN HERE

---

**Component:** HighCharts JS version 4.0.1

**Original:** <http://highcharts.com>

**Copyright:** Copyright (c) 2009-2012 Torstein Hønsi. All rights reserved.

**Original License:** Commercial

includes `php.js`  
<http://phpjs.org>

`php.js` is copyright 2011 Kevin van Zonneveld.

Portions copyright Brett Zamir (<http://brett-zamir.me>), Kevin van Zonneveld (<http://kevin.vanzonneveld.net>), Onno Marsman, Theriault, Michael White (<http://getsprink.com>), Waldo Malqui Silva, Paulo Freitas, Jack, Jonas Raoni Soares Silva (<http://www.jsfromhell.com>), Philip Peterson, Legaev Andrey, Ates Goral (<http://magnetiq.com>), Alex, Ratheous, Martijn Wieringa, Rafal Kukawski (<http://blog.kukawski.pl>), Imeyrick (<https://sourceforge.net/projects/bcmath-js/>), Nate, Philippe Baumann, Enrique Gonzalez, Webtoolkit.info (<http://www.webtoolkit.info/>), Carlos R. L. Rodrigues (<http://www.jsfromhell.com>), Ash Searle (<http://hexmen.com/blog/>), Jani Hartikainen, travc, Ole Vrijenhoek, Erkekjetter, Michael Grier, Rafal Kukawski (<http://kukawski.pl>), Johnny Mast (<http://www.phpvrouwen.nl>), T.Wild, d3x, <http://stackoverflow.com/questions/57803/how-to-convert-decimal-to-hex-in-javascript>, Rafal Kukawski (<http://blog.kukawski.pl/>), stag019, pilus, WebDevHobo (<http://webdevhobo.blogspot.com/>), marrtins, GeekFG (<http://geekfg.blogspot.com>), Andrea Giammarchi (<http://webreflection.blogspot.com>), Arpad Ray (<mailto:arpad@php.net>), gorthaur, Paul Smith, Tim de Koning (<http://www.kingsquare.nl>), Joris, Oleg Eremeev, Steve Hilder, majak, gettimeofday, KELAN, Josh Fraser (<http://onlineaspect.com/2007/06/08/auto-detect-a-time-zone-with-javascript/>), Marc Palau, Kevin van Zonneveld (<http://kevin.vanzonneveld.net/>), Martin (<http://www.erlenwiese.de/>), Breaking Par Consulting Inc (<http://www.breakingpar.com/bkp/home.nsf/0/87256B280015193F87256CFB006C45F7>), Chris, Mirek Slugen, saulius, Alfonso Jimenez (<http://www.alfonsojimenez.com>), Diplom@t (<http://difane.com/>), felix, Mailfaker (<http://www.weedem.fr/>), Tyler Akins (<http://rumkin.com>), Caio Ariede (<http://caioariede.com>), Robin, Kankrelune (<http://www.webfaktory.info/>), Karol Kowalski, Imgen Tata (<http://www.mypdf.com/>), mdsjack (<http://www.mdsjack.bo.it>), Dreamer, Felix Geisendoerfer (<http://www.debuggable.com/felix>), Lars Fischer, AJ, David, Aman Gupta, Michael White, Public Domain (<http://www.json.org/json2.js>), Steven Levithan (<http://blog.stevenlevithan.com>), Sakimori, Pellentesque Malesuada, Thunder.m, Dj ([http://phpjs.org/functions/htmlentities:425#comment\\_134018](http://phpjs.org/functions/htmlentities:425#comment_134018)), Steve Clay, David James, Francois, class\_exists, nobbler, T. Wild, Itsacon (<http://www.itsacon.net/>), date, Ole Vrijenhoek (<http://www.nervous.nl/>), Fox, Raphael (Ao RUDLER), Marco, noname, Mateusz "loonquawl" Zalega, Frank Forte, Arno, ger, mktime, john (<http://www.jd-tech.net>), Nick Kolosov (<http://sammy.ru>), marc andreu, Scott Cariss, Douglas Crockford (<http://javascript.crockford.com>), madipta, Slawomir Kaniecki, ReverseSyntax, Nathan, Alex Wilson, kenneth, Bayron Guevara, Adam Wallner

(<http://web2.bitbaro.hu/>), paulo kuong, jmweb, Lincoln Ramsay, djmix, Pyerre, Jon Hohle, Thiago Mata (<http://thiagomata.blog.com>), Imeyrick (<https://sourceforge.net/projects/bcmath-js/this.>), Linuxworld, duncan, Gilbert, Sanjoy Roy, Shingo, sankai, Oskar Larsson Högfeldt (<http://oskar-lh.name/>), Denny Wardhana, Om3r, Everlasto, Subhasis Deb, josh, jd, Pier Paolo Ramon (<http://www.mastersoup.com/>), P, merabi, Soren Hansen, Eugene Bulkin (<http://doubleaw.com/>), Der Simon (<http://innerdom.sourceforge.net/>), echo is bad, Ozh, XoraX (<http://www.xorax.info>), EdorFaus, JB, J A R, Marc Jansen, Francesco, LH, Stoyan Kyosev (<http://www.svest.org/>), nord\_ua, omid ([http://phpjs.org/functions/380:380#comment\\_137122](http://phpjs.org/functions/380:380#comment_137122)), Brad Touesnard, MeEtc (<http://yass.meetcweb.com>), Peter-Paul Koch (<http://www.quirksmode.org/js/beat.html>), Olivier Louvignes (<http://mg-crea.com/>), T0bsn, Tim Wiel, Bryan Elliott, Jalal Berrami, Martin, JT, David Randall, Thomas Beaucourt (<http://www.webapp.fr>), taith, vlado houba, Pierre-Luc Paour, Kristof Coomans (SCK-CEN Belgian Nuclear Research Centre), Martin Pool, Kirk Strobeck, Rick Waldron, Brant Messenger (<http://www.brantmessenger.com/>), Devan Penner-Woelk, Saulo Vallory, Wagner B. Soares, Artur Tchernychev, Valentina De Rosa, Jason Wong (<http://carrot.org/>), Christoph, Daniel Esteban, strftime, Mick@el, rezn, Simon Willison (<http://simonwillison.net>), Anton Ongson, Gabriel Paderni, Marco van Oort, penutbutterjelly, Philipp Lenssen, Bjorn Roesbeke (<http://www.bjornroesbeke.be/>), Bug?, Eric Nagel, Tomasz Wesolowski, Evertjan Garretsen, Bobby Drake, Blues (<http://tech.bluesmoon.info/>), Luke Godfrey, Pul, uestla, Alan C, Ulrich, Rafal Kukawski, Yves Sucaet, sowberry, Norman "zEh" Fuchs, hitwork, Zahlii, johnrembo, Nick Callen, Steven Levithan ([stevenlevithan.com](http://stevenlevithan.com)), ejsanders, Scott Baker, Brian Tafoya (<http://www.premasolutions.com/>), Philippe Jausions (<http://pear.php.net/user/jausions>), Aidan Lister (<http://aidanlister.com/>), Rob, e-mike, HKM, ChaosNo1, metjay, strcasecmp, strcmp, Taras Bogach, jpfle, Alexander Ermolaev (<http://snippets.dzone.com/user/AlexanderErmolaev>), DxGx, kilops, Orlando, dptr1988, Le Torbi, James (<http://www.james-bell.co.uk/>), Pedro Tainha (<http://www.pedrotainha.com>), James, Arnout Kazemier (<http://www.3rd-Eden.com>), Chris McMacken, gabriel paderni, Yannoo, FGFEmpire, baris ozdil, Tod Gentile, Greg Frazier, jakes, 3D-GRAF, Allan Jensen (<http://www.winternet.no>), Howard Yeend, Benjamin Lupton, davook, daniel airton wermann (<http://wermann.com.br>), Atli Þór, Maximusya, Ryan W Tenney (<http://ryan.10e.us>), Alexander M Beedie, fearphage (<http://http.my.opera.com/fearphage/>), Nathan Sepulveda, Victor, Matteo, Billy, stensi, Cord, Manish, T.J. Leahy, Riddler (<http://www.frontierwebdev.com/>), Rafal Kukawski, FremyCompany, Matt Bradley, Tim de Koning, Luis Salazar (<http://www.freaky-media.com/>), Diogo Resende, Rival, Andrej Pavlovic, Garagoth, Le Torbi (<http://www.letorbi.de/>), Dino, Josep Sanz (<http://www.ws3.es/>), rem, Russell Walker (<http://www.nbill.co.uk/>), Jamie Beck (<http://www.terabit.ca/>), setcookie, Michael, YUI Library: <http://developer.yahoo.com/yui/docs/YAHOO.util.DateLocale.html>, Blues at <http://hacks.bluesmoon.info/strftime/strftime.js>, Ben (<http://benblume.co.uk/>), DtTvB

(<http://dt.in.th/2008-09-16.string-length-in-bytes.html>), Andreas, William, meo, incidence, Cagri Ekin, Amirouche, Amir Habibi (<http://www.residence-mixte.com/>), Luke Smith (<http://lucassmith.name>), Kheang Hok Chin (<http://www.distantia.ca/>), Jay Klehr, Lorenzo Pisani, Tony, Yen-Wei Liu, Greenseed, mk.keck, Leslie Hoare, dude, booeYOH, Ben Bryan

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 KEVIN VAN ZONNEVELD 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.

#### JQUERY NOTICES AND INFORMATION BEGIN HERE

---

**Component:** JQuery version 2.1.1

**Original:** <http://jquery.com>

**Copyright:** Copyright (c) 2014 jQuery Foundation and other contributors

**Original License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### JQUERY NOTICES AND INFORMATION BEGIN HERE

---

**Component:** JQuery version 2.1.4

**Original:** <https://github.com/jquery/jquery>

**Copyright:** Copyright (c) jQuery Foundation and other contributors

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **JQUERY UI NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** JQuery UI version 1.10.2

**Original:** <http://jqueryui.com>

**Copyright:** Copyright (c) 2013 jQuery Foundation and other contributors

**License:** MIT

This software consists of voluntary contributions made by many individuals (AUTHORS.txt, <http://jqueryui.com/about>) For exact contribution history, see the revision history and logs, available at <http://jquery-ui.googlecode.com/svn/>.

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **JQUERYUI NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** JQuery-Jqueryui version 1.11.4

**Original:** <https://github.com/jquery/jquery-ui>

**Copyright:** Copyright (c) jQuery Foundation and other contributors, <https://jquery.org/>

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### JSON.NET NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Json.NET version 4.5.11

**Original:** <http://json.codeplex.com/releases/view/94220>

**Copyright:** Copyright (c) 2007 James Newton-King

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### JSON.NET NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Json.NET version 6.0.4

**Original:** <http://james.newtonking.com/json>

**Copyright:** Copyright (c) 2007 James Newton-King

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### JSON.NET NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Json.NET version 6.0.5

**Original:** <https://www.nuget.org/packages/Newtonsoft.Json>

**Copyright:** Copyright (c) 2007 James Newton-King

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### JSON.NET NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Json.NET version 9.0.1

**Original:** <https://www.nuget.org/packages/Newtonsoft.Json>

**Copyright:** Copyright (c) 2007 James Newton-King

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### MOZILLA-PDFJS-DIST NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Mozilla-pdfjs-dist version 1.5.365

**Original:** <https://github.com/mozilla/pdf.js>

**Copyright:** \*

**License:** Apache

\*This is an (incomplete) list of people who have contributed to the codebase.

Adil Allawi <@ironymark>  
Andreas Gal <gal@mozilla.com>  
Artur Adib <aadib@mozilla.com>  
Brendan Dahl <bdahl@mozilla.com>  
Bill Walker <bwalker@mozilla.com>  
Chris G Jones <cjones@mozilla.com>  
David Quintana <gigahertz@gmail.com>  
Felix Kälberer <@fkaelberer>  
Jakob Miland <saebekassebil@gmail.com>  
Jonas Jenwald <jonas.jenwald@gmail.com>  
Julian Viereck  
Justin D'Arcangelo <justindarc@gmail.com>  
Kalervo Kujala  
Ophir Lojkine <@lovasoa>  
Rob Wu <rob@robwu.nl>  
Shaon Barman <shaon.barman@gmail.com>  
Tim van der Meij <info@timvandermeij.nl>  
Vivin Paliath <vivin.paliath@gmail.com>  
Vivien Nicolas <21@vingtetun.org>  
Yury Delendik <ydelendik@mozilla.com>  
waddlesplash <@waddlesplash>

Licensed under the Apache License, Version 2.0 (the "License"); you may not use these files 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.

#### **OLINGO (ODATA JAVASCRIPT LIBRARY) NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Olingo (OData Javascript library) version 4.0.0

**Original:** <https://www.nuget.org/packages/odatajs>

**Copyright:** Copyright 2013-2014 The Apache Software Foundation

**License:** Apache

This product includes software developed at  
The Apache Software Foundation (<http://www.apache.org/>).

Licensed under the Apache License, Version 2.0 (the "License"); you may not use these files 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.

#### OWIN NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Owin version 1.0.0

**Original:** <https://www.nuget.org/packages/Owin/1.0.0>

**Copyright:** Copyright 2012 Louis DeJardin and Copyright 2012 Chris Ross

**License:** Apache

Licensed under the Apache License, Version 2.0 (the "License"); you may not use these files 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.

#### REACT NOTICES AND INFORMATION BEGIN HERE

---

**Component:** React version 0.13.3

**Original:** <https://github.com/facebook/react>

**Copyright:** Copyright (c) 2013-present, Facebook, Inc. All rights reserved.

**License:** BSD 3-Clause

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 Facebook 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 HOLDER 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.

## SHUTTERSTOCK (IMAGE) NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Shutterstock (image) version NA

**Original:** <http://www.shutterstock.com>

**Copyright:** Copyright (c) 2003-2016 Shutterstock, Inc. All rights reserved.

**License:** Commercial

## react NOTICE AND INFORMATION BEGINS HERE

---

**Component:** react v 15.6.2

**Original Source:** <https://registry.npmjs.org/react-dom>

**Copyright:** Copyright (c) 2013-present, Facebook, Inc.

**Original License:** MIT license

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

## END OF react NOTICE AND INFORMATION

---

## React-dom NOTICE AND INFORMATION BEGINS HERE

---

**Component:** react v 15.6.2

**Original Source:** <https://registry.npmjs.org/react-dom>

**Copyright:** Copyright (c) 2013-present, Facebook, Inc.

**Original License:** MIT license

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 NON-INFRINGEMENT. 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.

#### END OF react-dom NOTICE AND INFORMATION

#### MICROSOFT COMPONENTS:

#### MICROSOFT.APPLICATIONINSIGHTS NOTICES AND INFORMATION BEGIN HERE

**Component:** Microsoft.ApplicationInsights version 1.2.3

**Original:** <https://www.nuget.org/packages/Microsoft.ApplicationInsights>

**Copyright:** Copyright (c) Microsoft Corporation

**License:** MIT

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 ON INFRINGEMENT. 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.

#### MICROSOFT.APPLICATIONINSIGHTS.ASPNETCORE NOTICES AND INFORMATION BEGIN HERE

**Component:** Microsoft.ApplicationInsights.AspNetCore version 2.0.0

**Original:** <https://www.nuget.org/packages/Microsoft.ApplicationInsights.AspNetCore/2.0.0>

**Copyright:** Copyright (c) Microsoft Corporation

**License:** MIT

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 ON INFRINGEMENT. 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.

#### **MICROSOFT.ASPNET.WEBAPI.VERSIONING NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.AspNet.WebApi.Versioning version 2.0.3  
**Original:** <https://www.nuget.org/packages/Microsoft.AspNet.WebApi.Versioning>  
**Copyright:** Copyright (c) Microsoft Corporation  
**License:** MIT

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 ON INFRINGEMENT. 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.

#### **MICROSOFT CORDOVA-PLUGIN-CONTACTS NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft cordova-plugin-contacts version 2.3.1  
**Original:** <https://github.com/apache/cordova-plugin-contacts/archive/master.zip>  
**Copyright:** Copyright (c) Microsoft Corporation  
**License:** Apache

Licensed 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.

#### **MICROSOFT.DATA.EDM NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.Data.EDM version 5.6.4  
**Original:** <http://odata.github.io>



**Copyright:** Copyright (c) Microsoft. All rights reserved.  
**License:** MIT

Material in this repository is made available under the following terms:

1. Code is licensed under the MIT license, reproduced below.
2. Documentation is licensed under the Creative Commons Attribution 3.0 United States (Unported) License. The text of the license can be found here: <http://creativecommons.org/licenses/by/3.0/legalcode>

The MIT License (MIT)

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.DATA.EDM NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.Data.EDM version 5.7.0

**Original:** <https://www.nuget.org/packages/Microsoft.Data.Edm/5.7.0>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

Material in this repository is made available under the following terms:

1. Code is licensed under the MIT license, reproduced below.
2. Documentation is licensed under the Creative Commons Attribution 3.0 United States (Unported) License. The text of the license can be found here: <http://creativecommons.org/licenses/by/3.0/legalcode>

The MIT License (MIT)

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.DATA.ODATA NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.Data.OData version 5.6.4

**Original:** <http://odata.github.io/>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

Material in this repository is made available under the following terms:

1. Code is licensed under the MIT license, reproduced below.
2. Documentation is licensed under the Creative Commons Attribution 3.0 United States (Unported) License.

The text of the license can be found here: <http://creativecommons.org/licenses/by/3.0/legalcode>

The MIT License (MIT)

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.IO.RECYCLEABLEMEMORYSTREAM NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.IO.RecyclableMemoryStream version 1.2.2

**Original:** <https://www.nuget.org/packages/Microsoft.IO.RecyclableMemoryStream/1.2.2>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT FLOW SDK NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft Flow SDK version 1.0.3

**Original:** <https://flow.microsoft.com/en-us/documentation/embed-flow-dev/>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.IDENTITYFOUNDATION.EXTENSION.DLL NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.IdentityFoundation.Extension.dll version 1.0

**Original:** <https://github.com/OfficeDev/Outlook-Add-in-JavaScript-UseIdentityToken>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.IDENTITYMODEL.CLIENTS.ACTIVEDIRECTORY NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.IdentityModel.Clients.ActiveDirectory version 2.28.2

**Original:** <https://github.com/AzureAD/azure-activedirectory-library-for-dotnet>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.IDENTITYMODEL.LOGGING NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.IdentityModel.Logging version 1.0.30614

**Original:** <https://www.nuget.org/packages/Microsoft.IdentityModel.Logging>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.IDENTITYMODEL.PROTOCOL.EXTENSIONS NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.IdentityModel.Protocol.Extensions version 1.0.30826

**Original:** <https://www.nuget.org/packages/Microsoft.IdentityModel.Protocol.Extensions/1.0.3.308261200>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.IDENTITYMODEL.PROTOCOLS.OPENIDCONNECT NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.IdentityModel.Protocols.OpenIdConnect version 2.0.30614

**Original:** <https://www.nuget.org/packages/Microsoft.IdentityModel.Protocols.OpenIdConnect>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.IDENTITYMODEL.TOKENS NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.IdentityModel.Tokens version 5.0.30614  
**Original:** <https://www.nuget.org/packages/Microsoft.IdentityModel.Tokens>  
**Copyright:** Copyright (c) Microsoft. All rights reserved.  
**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.SYSTEM.IDENTITYMODEL.TOKENS.JWT NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft System.IdentityModel.Tokens.Jwt version 4.0.3.308261200  
**Original:** <https://www.nuget.org/packages/System.IdentityModel.Tokens.Jwt/4.0.3.308261200>  
**Copyright:** Copyright (c) Microsoft. All rights reserved.  
**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT SYSTEM.IDENTITYMODEL.TOKENS.JWT NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft System.IdentityModel.Tokens.Jwt version 5.0.30614

**Original:** <https://www.nuget.org/packages/System.IdentityModel.Tokens.Jwt>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.ODATA NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.OData version 5.70

**Original:** <http://odata.github.io/>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

Material in this repository is made available under the following terms:

1. Code is licensed under the MIT license, reproduced below.
2. Documentation is licensed under the Creative Commons Attribution 3.0 United States (Unported) License.

The text of the license can be found here: <http://creativecommons.org/licenses/by/3.0/legalcode>

The MIT License (MIT)

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.ODATA NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.Odata version 6.15.0

**Original:** <http://odata.github.io/>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

Material in this repository is made available under the following terms:

1. Code is licensed under the MIT license, reproduced below.
2. Documentation is licensed under the Creative Commons Attribution 3.0 United States (Unported) License.  
The text of the license can be found here: <http://creativecommons.org/licenses/by/3.0/legalcode>

The MIT License (MIT)

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT POWER BI API NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft Power BI API version 2.0.11

**Original:** <https://github.com/Microsoft/PowerBI-CSharp>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT POWER BI CORE NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft Power BI Core version 1.1.10  
**Original:** <https://github.com/Microsoft/PowerBI-CSharp>  
**Copyright:** Copyright (c) Microsoft. All rights reserved.  
**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT POWER BI JAVASCRIPT NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft Power BI Javascript version 2.2.6  
**Original:** <https://github.com/Microsoft/PowerBI-JavaScript>  
**Copyright:** Copyright (c) Microsoft. All rights reserved.  
**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT VSCODE-LANGUAGECLIENT NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft vscode-languageclient version 3.2.0

**Original:** <https://github.com/Microsoft/vscode-languageserver-node>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **MICROSOFT.WINDOWSAZURE.STORAGE (WINDOWS AZURE STORAGE) NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.WindowsAzure.Storage (Windows Azure Storage) version 6.0.

**Original:** <https://github.com/Azure/azure-sdk-for-net/blob/AutoRest/LICENSE.txt>

**Copyright:** Copyright (c) 2015 Microsoft. All rights reserved.

**License:** MIT

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

#### **.NET COMPILER PLATFORM ("ROSLYN") NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** .Net Compiler Microsoft Platform ("Roslyn") version 1.0.0

**Original:** <https://github.com/dotnet/roslyn>

**Copyright:** Copyright (c) Microsoft. All Rights Reserved.

**Original License:** Apache

Licensed under the Apache License, Version 2.0 (the "License"); you may not use these files 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.

#### **Microsoft.Rest.ClientRuntime NOTICES AND INFORMATION BEGIN HERE**

---

**Component:** Microsoft.Rest.ClientRuntime version 2.3.10

**Original:** <https://raw.githubusercontent.com/Microsoft/dotnet/master/LICENSE>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

-----Start of Attribution-----

ApplicationInsights-aspnetcore v2.0.0

The MIT License (MIT)

Copyright (c) 2015 Microsoft

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

-----End of Attribution-----

-----Start of Attribution-----

Microsoft.IO.RecyclableMemoryStream v1.2.2

The MIT License (MIT)

Copyright (c) 2015-2016 Microsoft

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

-----End of Attribution-----

-----Start of Attribution-----

Microsoft.PowerBI.Api v1.1.10

Microsoft.PowerBI.CSharp

Microsoft.PowerBI.Core v1.1.10

Microsoft.PowerBI.JavaScript v2.2.6

Copyright (c) Microsoft Corporation

All rights reserved.

MIT License

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

-----End of Attribution-----

-----Start of Attribution-----

is-my-json-valid

The MIT License (MIT)

Copyright (c) 2014 Mathias Buus

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

-----End of Attribution-----

-----Start of Attribution-----

Punycode

Copyright Mathias Bynens <<https://mathiasbynens.be/>>

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

-----End of Attribution-----

-----Start of Attribution-----

Webpack



Copyright JS Foundation and other 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 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.

-----End of Attribution-----

#### Microsoft PowerBI Javascript version 2.5.0 NOTICES AND INFORMATION BEGIN HERE

---

**Component:** Microsoft PowerBI Javascript version 2.5.0

**Original:** <https://raw.githubusercontent.com/Microsoft/dotnet/master/LICENSE>

**Copyright:** Copyright (c) Microsoft. All rights reserved.

**License:** MIT

-----Start of Attribution-----

PowerBI-CSharp commit 3ed80f8da67f215024960901c93f13eee0a8e608

PowerBI-JavaScript v2.2.6

Copyright (c) Microsoft Corporation

All rights reserved.

MIT License

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

-----End of Attribution-----

-----Start of Attribution-----

is-my-json-valid

The MIT License (MIT)

Copyright (c) 2014 Mathias Buus

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

-----End of Attribution-----

-----Start of Attribution-----

Punycode

Copyright Mathias Bynens <<https://mathiasbynens.be/>>

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

-----End of Attribution-----

-----Start of Attribution-----

Webpack

(The MIT License)

Copyright (c) 2012-2016 Tobias Koppers

Copyright JS Foundation and other 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 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.

-----End of Attribution-----

-----Start of Attribution-----

File licensed under Microsoft Permissive License

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 "as-is." 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.

-----End of Attribution-----

-----Start of Attribution-----

-----Start of Attribution-----

Microsoft.OData.Edm v7.5.0  
Microsoft.Spatial v7.5.0  
odata.net v7.5.0  
WebApi v7.0.1

Data .NET Libraries - ODataLib  
Copyright (c) 2018 Microsoft. All rights reserved.

Material in this repository is made available under the following terms:

1. Code is licensed under the MIT license, reproduced below.
2. Documentation is licensed under the Creative Commons Attribution 3.0 United States (Unported) License.  
The text of the license can be found here: <http://creativecommons.org/licenses/by/3.0/legalcode>

The MIT License (MIT)

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 OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

-----End of Attribution-----

-----Start of Attribution-----

File with code "copied from" Samples for Parallel Programming with the .NET Framework

MICROSOFT LIMITED PUBLIC LICENSE version 1.1

This license governs use of code marked as "sample" or "example" available on this web site without a license agreement, as provided under the section above titled "NOTICE SPECIFIC TO SOFTWARE AVAILABLE ON THIS WEB SITE." If you use such code (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 “as-is.” 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.

(F) Platform Limitation - The licenses granted in sections 2(A) and 2(B) extend only to the software or derivative works that you create that run directly on a Microsoft Windows operating system product, Microsoft run-time technology (such as the .NET Framework or Silverlight), or Microsoft application platform (such as Microsoft Office or Microsoft Dynamics).

-----End of Attribution-----

-----Start of Attribution-----

OData Version 4.0 Plus Errata 02

Copyright (c) OASIS Open 2014. All Rights Reserved.

All capitalized terms in the following text have the meanings assigned to them in the OASIS Intellectual Property Rights Policy (the "OASIS IPR Policy"). The full Policy may be found at the OASIS website (<http://www.oasis-open.org/policies-guidelines/ipr>).

This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published, and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this section are included on all such copies and derivative works. However, this document itself may not be modified in any way, including by removing the copyright notice or references to OASIS, except as needed for the purpose of developing any document or deliverable produced by an OASIS Technical Committee (in which case the rules applicable to copyrights, as set forth in the OASIS

IPR Policy, must be followed) or as required to translate it into languages other than English. The limited permissions granted above are perpetual and will not be revoked by OASIS or its successors or assigns. This document and the information contained herein is provided on an "AS IS" basis and OASIS DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY OWNERSHIP RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

OASIS requests that any OASIS Party or any other party that believes it has patent claims that would necessarily be infringed by implementations of this OASIS Committee Specification or OASIS Standard, to notify OASIS TC Administrator and provide an indication of its willingness to grant patent licenses to such patent claims in a manner consistent with the IPR Mode of the OASIS Technical Committee that produced this specification. OASIS invites any party to contact the OASIS TC Administrator if it is aware of a claim of ownership of any patent claims that would necessarily be infringed by implementations of this specification by a patent holder that is not willing to provide a license to such patent claims in a manner consistent with the IPR Mode of the OASIS Technical Committee that produced this specification. OASIS may include such claims on its website, but disclaims any obligation to do so. OASIS takes no position regarding the validity or scope of any intellectual property or other rights that might be claimed to pertain to the implementation or use of the technology described in this document or the extent to which any license under such rights might or might not be available; neither does it represent that it has made any effort to identify any such rights. Information on OASIS' procedures with respect to rights in any document or deliverable produced by an OASIS Technical Committee can be found on the OASIS website. Copies of claims of rights made available for publication and any assurances of licenses to be made available, or the result of an attempt made to obtain a general license or permission for the use of such proprietary rights by implementers or users of this OASIS Committee Specification or OASIS Standard, can be obtained from the OASIS TC Administrator. OASIS makes no representation that any information or list of intellectual property rights will at any time be complete, or that any claims in such list are, in fact, Essential Claims. The name "OASIS" is a trademark of OASIS, the owner and developer of this specification, and should be used only to refer to the organization and its official outputs. OASIS welcomes reference to, and implementation and use of, specifications, while reserving the right to enforce its marks against misleading uses. Please see <https://www.oasis-open.org/policies-guidelines/trademark> for above guidance.

-----End of Attribution-----

-----End of Third Party Notices-----