**Open Source Components**

| Resource Name | License | License Reference | Usage Type |
|---|---|---|---|
| ace.js | BSD | https://github.com/ajaxorg/ace/blob/master/LICENSE | File |
| Antlr4.Runtime-0.1.1.dll | BSD | http://www.antlr.org | Dynamic Library |
| backbone-1.1.2 | MIT | backbonejs.org | File |
| bootstrap | Apache 2.0 | http://getbootstrap.com/javascript/ | File |
| bootstrap-datetimepicker-v2.0.1 | Apache 2.0 | https://github.com/Eonasdan/bootstrap-datetimepicker/blob/v2.0.1/LICENSE | File |
| BouncyCastle.Crypto.dll | MIT | https://github.com/LagoVista/WebCommon/blob/master/LICENSE | Dynamic Library |
| C5.dll | MIT | https://github.com/sestoft/C5/blob/master/LICENSE.txt | Dynamic Library |
| cache.js | MIT | https://github.com/monsur/jscache | FIle |
| Castle.Core | Apache 2.0 | http://www.castleproject.org/ | Dynamic Library |
| Cassandra Csharp Driver | Apache 2.0 | https://github.com/datastax/csharp-driver | |
| Common.Logging.Core.dll | Apache 2.0 | http://netcommon.sourceforge.net/license.html | Dynamic Library |
| Common.Logging.dll | Apache 2.0 | http://netcommon.sourceforge.net/license.html | Dynamic Library |
| CustomElements | BSD | https://github.com/Polymer/CustomElements/tree/0.3.2 | File |
| DeployR | Apache 2.0 | https://deployr.revolutionanalytics.com/license/ | Dynamic Library |
| Detect.js | MIT | https://github.com/darcyclarke/Detect.js/tree/master | File |
| DrillDown.js | MIT | http://code.highcharts.com/modules/drilldown.js | File |
| DocumentFormat.OpenXml.dll | Apache 2.0 | https://github.com/OfficeDev/Open-XML-SDK/blob/master/LICENSE.txt | Dynamic Library |
| ElasticSearch.Net | Apache 2.0 | https://github.com/elastic/elasticsearch-net/blob/master/license.txt | Dynamic Library |
| enquire.js | MIT | http://wicky.nillia.ms/enquire.js | File |
| globalize | MIT | http://github.com/jquery/globalize | File |
| handlebars | MIT | https://github.com/wycats/handlebars.js/blob/master/LICENSE | File |
| HTML5 Sortable | MIT License | http://farhadi.ir/projects/html5sortable/ | File |
| hu.js | MIT | https://github.com/Canop/hu.js | File |
| ICSharpCode.SharpZipLib.dll | GPL with exceptions | http://icsharpcode.github.io/SharpZipLib/ | Dynamic Library |
| icudt34.dll | ICU License | http://www-306.ibm.com/software/globalization/icu/index.jsp | Dynamic Library |
| icuin34.dll | ICU License | http://www-306.ibm.com/software/globalization/icu/index.jsp | Dynamic Library |
| icuuc34.dll | ICU License | http://www-306.ibm.com/software/globalization/icu/index.jsp | Dynamic Library |
| indexedDBshim | MIT | https://github.com/axemclion/IndexedDBShim | File |
| interact.js | MIT | https://raw.github.com/taye/interact.js/master/LICENSE | File |
| interact.js | MIT | https://raw.githubusercontent.com/taye/interact.js/master/LICENSE | File |
| Jed | WTFPL | https://github.com/SlexAxton/Jed | File |
| jQuery BlockUI | MIT | http://malsup.com/jquery/block/ | File |
| jQuery datatables | BSD | http://datatables.net/license_bsd | File |
| jQuery timepicker | MIT | http://trentrichardson.com/Impromptu/MIT-LICENSE.txt | File |
| jquery-1.11.1 | MIT | http://code.jquery.com/jquery-1.11.1.js | File |
| jquery-2.0.3 | MIT | http://code.jquery.com/jquery-2.0.3.js | File |
| jquery-fn | Public Domain | https://github.com/padolsey-archive/jquery.fn/blob/master/LICENSE | File |
| jquery-mousewheel | MIT License | https://github.com/jquery/jquery-mousewheel | File |
| jquery-ui | MIT | https://jqueryui.com/ | File |
| jquery.mobile-1.4.5 | MIT | https://jquerymobile.com/ | File |
| jquery.sortElements.js | Unspecified | https://github.com/padolsey-archive/jquery.fn/blob/master/sortElements/README.md | File |
| jscache | MIT | https://github.com/zeelux/jscache | File |
| kinetic | MIT | https://github.com/ericdrowell/KineticJS/blob/master/kinetic.js | File |
| knockout | MIT | http://knockoutjs.com/ | File |
| Knockout Mapping plugin | MIT License | http://knockoutjs.com/documentation/plugins-mapping.html | File |
| knockout-delegatedEvents | MIT License | https://github.com/rniemeyer/knockout-delegatedEvents/blob/master/LICENSE | File |
| ko.editables | MIT License | https://github.com/romanych/ko.editables/ | File |
| later.js | MIT | http://bunkat.github.io/later/ | File |
| leaflet-0.7.7.js | BSD | http://leafletjs.com/ | File |
| leaflet-esri.js | Apache 2.0 | http://esri.github.io/esri-leaflet/ | File |

| Name | License | URL | Type |
|---|---|---|---|
| leaflet-openweathermap.js | Creative Commons 1.0 | https://github.com/buche/leaflet-openweathermap | File |
| leaflet-plugins | MIT | https://github.com/shramov/leaflet-plugins | File |
| leaflet-providers.js | BSD | https://github.com/leaflet-extras/leaflet-providers | File |
| localforage | Apache 2.0 | https://github.com/mozilla/localForage | File |
| lodash.js | MIT | https://lodash.com/license | File |
| Lucene.Net.dll | Apache 2.0 | https://lucenenet.apache.org/ | Dynamic Library |
| Marker.Text.js | MIT | https://github.com/shramov/leaflet-plugins/blob/master/LICENSE | File |
| Microsoft.Practices.Prism.dll | Apache 2.0 | https://msdn.microsoft.com/en-us/library/gg405471(v=pandp.40).aspx | Dynamic Library |
| Microsoft.Practices.Prism.Interactivity.dll | Apache 2.0 | https://msdn.microsoft.com/en-us/library/gg405471(v=pandp.40).aspx | Dynamic Library |
| Microsoft.Practices.Prism.Mvvm.Desktop.dll | Apache 2.0 | https://msdn.microsoft.com/en-us/library/gg405471(v=pandp.40).aspx | Dynamic Library |
| Microsoft.Practices.Prism.Mvvm.dll | Apache 2.0 | https://msdn.microsoft.com/en-us/library/gg405471(v=pandp.40).aspx | Dynamic Library |
| Microsoft.Practices.Prism.SharedInterfaces.dll | Apache 2.0 | https://msdn.microsoft.com/en-us/library/gg405471(v=pandp.40).aspx | Dynamic Library |
| Mithril | MIT License | http://mithril.js.org/ | File |
| mode-python.js | MPL | https://searchcode.com/codesearch/view/37308811/ | File |
| modernizr | MIT | http://modernizr.com/ | File |
| moment-2.3.0 | MIT | http://momentjs.com/docs/ | File |
| Moq.dll | BSD 2 | http://www.moqthis.com/ | Dynamic Library |
| Newtonsoft.Json.dll | MIT | https://json.codeplex.com/license | Dynamic Library |
| Ninject.Extensions.Factory.dll | Apache 2.0 | https://raw.githubusercontent.com/ninject/ninject.extensions.factory/master/LICENSE.txt | Dynamic Library |
| NLog.dll | BSD | http://nlog-project.org | Dynamic Library |
| oboe-2.1.1.js | BSD | http://oboejs.com/ | File |
| OpenStreetBugs.js | MIT | https://github.com/shramov/leaflet-plugins/blob/master/LICENSE | File |
| Owin.dll | Apache 2.0 | https://www.nuget.org/packages/Owin | Dynamic Library |
| polymer | BSD | https://www.polymer-project.org/1.0/ | File |
| pretty-print.js | MIT | http://james.padolsey.com | File |
| Q | MIT | https://github.com/kriskowal/q/blob/v1/LICENSE | File |
| Quartz.dll | Apache 2.0 | http://www.quartz-scheduler.net/license.html | Dynamic Library |
| RabbitMQ Client | Apache 2.0 | http://www.rabbitmq.com/dotnet.html | Dynamic Library |
| ramada-0.18.0.js | MIT | http://ramdajs.com/ | File |
| redis-server.exe | BSD | http://redis.io/topics/license | Dynamic Library |
| require.js | MIT | https://github.com/jrburke/requirejs/blob/master/LICENSE | File |
| rgbcolor.js | UnRestricted | http://www.phpied.com/rgb-color-parser-in-javascript/ | File |
| selectivizer | MIT | https://github.com/jhubert/selectivizr-rails/blob/master/LICENSE | File |
| shortcut.js | BSD | http://www.openjs.com/scripts/events/keyboard_shortcuts/ | File |
| sjcl-1.0.4.js | BSD | http://bitwiseshiftleft.github.io/sjcl/ | File |
| sortable.min.js | MIT | https://github.com/RubaXa/Sortable | File |
| sortElements | Unspecified | https://github.com/padolsey-archive/jquery.fn/tree/master/sortElements | File |
| spectrum-1.6.0 | MIT | https://bgrins.github.io/spectrum/ | File |
| spectrum.js | MIT | https://github.com/bgrins/spectrum | File |
| stackblur.js | MIT | http://www.quasimondo.com/StackBlurForCanvas/StackBlur.js | File |
| StackExchange.Redis.StrongName.dll | MIT | https://github.com/StackExchange/StackExchange.Redis/blob/master/LICENSE | Dynamic Library |
| svg-edit | MIT | https://github.com/SVG-Edit/svgedit/blob/master/LICENSE | File |
| Swashbuckle.Core.dll | BSD (3-point) | http://opensource.org/licenses/BSD-3-Clause | Dynamic Library |
| Swashbuckle.Customization.dll | BSD (3-point) | http://opensource.org/licenses/BSD-3-Clause | Dynamic Library |
| toastr.js | MIT | https://github.com/CodeSeven/toastr | File |
| Validation Library for KnockoutJS | MIT License | https://github.com/Knockout-Contrib/Knockout-Validation | File |
| WebActivatorEx.dll | MS-PL | https://www.nuget.org/packages/WebActivatorEx/2.0.0 | Dynamic Library |
| winJS | MIT | https://github.com/winjs/winjs/blob/master/License.txt | File |
| WPFToolkit.dll | MS-PL | http://nuget.org/packages/WPFToolkit/3.5.50211.1 | Dynamic Library |
| WPFToolkit.Extended.dll | MS-PL | http://nuget.org/packages/WPFToolkit/3.5.50211.1 | Dynamic Library |
| Xi.dll | Xi License | https://opcfoundation.org/license/xi-pl/express-interface-(xi)-public-license-(xi-pl).pdf | Dynamic Library |
| Xi.OPC.COM.Impl.dll | Xi License | https://opcfoundation.org/license/xi-pl/express-interface-(xi)-public-license-(xi-pl).pdf | Dynamic Library |
| Xi.OPC.Wrapper.Impl.dll | Xi License | https://opcfoundation.org/license/xi-pl/express-interface-(xi)-public-license-(xi-pl).pdf | Dynamic Library |

## Third Party Components

| Resource Name | License | License Reference | Usage Type |
|---|---|---|---|
| adodb.dll | Commercial | https://support.microsoft.com/en-us/kb/318559 | Dynamic Library |
| AntiXSSLibrary-4.2.1.dll | Commercial | https://www.nuget.org/packages/AntiXSS/4.2.1 | Dynamic Library |
| bing-map-control.js | Commercial | https://www.microsoft.com/maps/product/terms.html | File |
| BmxCalibInt.dll | Commercial | http://www.beamex.com | Dynamic Library |
| bmxdrvp1.dll | Commercial | http://www.beamex.com | Dynamic Library |
| BmxProCal.dll | Commercial | http://www.beamex.com | Dynamic Library |
| CEAdapter.dll | Commercial | http://www.olympus-ims.com/en/ | Dynamic Library |
| ComponentSpace.SAML2.dll | Commercial | http://www.componentspace.com | Dynamic Library |
| ChartFX | Commercial | http://www.softwarefx.com | Dynamic Library |
| Devart.Data.dll | Commercial | https://www.devart.com/dotconnect/ | Dynamic Library |
| Devart.Data.Oracle.dll | Commercial | https://www.devart.com/ | Dynamic Library |
| DevExtreme | Commercial | https://www.devexpress.com/Support/EULAs/DevExtreme.xml | File |
| DMSGoFileSvr.dll | Commercial | https://www.gemeasurement.com | Dynamic Library |
| DocumentFormat.OpenXML | Commercial | http://www.microsoft.com | Dynamic Library |
| dotnetfx45_full_x86_x64.exe | Commercial | https://msdn.microsoft.com/en-us/library/5a4x27ek(v=vs.110).aspx | Dynamic Library |
| exSILentia.dll | Commercial | http://www.exida.com/Software | Dynamic Library |
| Hardware.dll | Commercial | http://www.olympus-ims.com/en/ | Dynamic Library |
| Highcharts | Commercial | http://www.highcharts.com | File |
| HtmlSanitizationLibrary.dll | Commercial | http://www.microsoft.com/web/webpi/eula/aspnetcomponent_rtw_enu.htm | Dynamic Library |
| Interop.Shell32.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnetcomponent_rtw_enu.htm | Dynamic Library |
| JointJS / Rappid | Commercial | http://jointjs.com/license/rappid | File |
| KBComm.dll | Commercial | https://www.gemeasurement.com | Dynamic Library |
| kbdms2dv.dll | Commercial | https://www.gemeasurement.com | Dynamic Library |
| Kbdmsdvr.dll | Commercial | https://www.gemeasurement.com | Dynamic Library |
| libicudecnumber.dll | Commercial | http://www.sap.com | Dynamic Library |
| libsapucum.dll | Commercial | http://www.sap.com | Dynamic Library |
| LogParser | Commercial | https://www.microsoft.com/net/dotnet_library_license.htm | Dynamic Library |
| Microsoft.AnalysisServices.AdomdClient.11.0.0.0.Fakes.dll | Commercial | https://www.nuget.org/packages/Microsoft.AnalysisServices.AdomdClient/ | Dynamic Library |
| Microsoft.AnalysisServices.AdomdClient.dll | Commercial | https://www.nuget.org/packages/Microsoft.AnalysisServices.AdomdClient/ | Dynamic Library |
| Microsoft.AspNet.SignalR.Core.dll | Commercial | https://www.microsoft.com/web/webpi/eula/net_library_eula_enu.htm | Dynamic Library |
| Microsoft.AspNet.SignalR.Redis.dll | Commercial | https://www.microsoft.com/web/webpi/eula/net_library_eula_enu.htm | Dynamic Library |
| Microsoft.AspNet.SignalR.SystemWeb.dll | Commercial | https://www.microsoft.com/web/webpi/eula/net_library_eula_enu.htm | Dynamic Library |
| Microsoft.CodeAnalysis | Commercial | https://www.microsoft.com/net/dotnet_library_license.htm | Dynamic Library |
| Microsoft.CodeAnalysis.CSharp.Scripting.dll | Commercial | https://www.microsoft.com/net/dotnet_library_license.htm | Dynamic Library |
| Microsoft.CodeAnalysis.Scripting.dll | Commercial | https://www.microsoft.com/net/dotnet_library_license.htm | Dynamic Library |
| Microsoft.CSharp.dll | Commercial | https://msdn.microsoft.com/en-us/library/gg145015(v | Dynamic Library |
| Microsoft.Expression.Interactions.dll | Commercial | http://www.microsoft.com/en-us/download/details.aspx?id=3062 | Dynamic Library |
| Microsoft.Owin.Cors.dll | Commercial | http://www.microsoft.com/web/webpi/eula/net_library_eula_enu.htm | Dynamic Library |
| Microsoft.Owin.Diagnostics.dll | Commercial | http://www.microsoft.com/web/webpi/eula/net_library_eula_enu.htm | Dynamic Library |
| Microsoft.Owin.dll | Commercial | http://www.microsoft.com/web/webpi/eula/net_library_eula_enu.htm | Dynamic Library |
| Microsoft.Owin.Host.HttpListener.dll | Commercial | http://www.microsoft.com/web/webpi/eula/net_library_eula_enu.htm | Dynamic Library |
| Microsoft.Owin.Host.SystemWeb.dll | Commercial | http://www.microsoft.com/web/webpi/eula/net_library_eula_enu.htm | Dynamic Library |
| Microsoft.Owin.Hosting.dll | Commercial | http://www.microsoft.com/web/webpi/eula/net_library_eula_enu.htm | Dynamic Library |
| Microsoft.Owin.Security.dll | Commercial | http://www.microsoft.com/web/webpi/eula/net_library_eula_enu.htm | Dynamic Library |
| Microsoft.ReportViewer.Common.dll | Commercial | https://msdn.microsoft.com/en-us/library/ms251723.aspx | Dynamic Library |
| Microsoft.ReportViewer.DataVisualization.DLL | Commercial | https://msdn.microsoft.com/en-us/library/ms251723.aspx | Dynamic Library |
| Microsoft.ReportViewer.ProcessingObjectModel.DLL | Commercial | https://msdn.microsoft.com/en-us/library/ms251723.aspx | Dynamic Library |
| Microsoft.ReportViewer.WebForms.DLL | Commercial | https://msdn.microsoft.com/en-us/library/ms251723.aspx | Dynamic Library |
| Microsoft.SqlServer.Management.Sdk.Sfc.dll | Commercial | https://www.nuget.org/packages/Microsoft.SqlServer.Management.Sdk.Sfc.dll/ | Dynamic Library |

| | | | |
|---|---|---|---|
| Microsoft.SqlServer.Smo.dll | Commercial | https://msdn.microsoft.com/en-us/library/ms162189.aspx | Dynamic Library |
| Microsoft.Web.Administration.dll | Commercial | https://www.microsoft.com/net/dotnet_library_license.htm | Dynamic Library |
| System.Collections.Immutable.dll | Commercial | https://www.microsoft.com/net/dotnet_library_license.htm | Dynamic Library |
| System.IO.FileSystem.dll | Commercial | https://www.microsoft.com/net/dotnet_library_license.htm | Dynamic Library |
| System.Reflection.Metadata.dll | Commercial | https://www.microsoft.com/net/dotnet_library_license.htm | Dynamic Library |
| Microsoft.TeamFoundation.WorkItem Tracking.Client.DataStoreLoader.dll | Commercial | https://msdn.microsoft.com/en-us/library/microsoft.teamfoundation.workitemtracking.client(v=vs.120).aspx | Dynamic Library |
| Microsoft.Web.Infrastructure.dll | Commercial | https://www.nuget.org/packages/microsoft.web.infrastructure/ | Dynamic Library |
| Microsoft.WITDataStore.dll | Commercial | https://msdn.microsoft.com/en-us/library/microsoft.teamfoundation.workitemtracking.client(v=vs.120).aspx | Dynamic Library |
| MongoDB | Commercial | https://www.mongodb.com/community/licensing | Dynamic Library |
| MongoDB.Driver.dll | Commercial | https://www.mongodb.com/community/licensing | Dynamic Library |
| Oracle.DataAccess.dll | Commercial | http://www.oracle.com/technetwork/licenses/distribution-license-152002.html | Dynamic Library |
| Oracle.ManagedDataAccess.dll | Commercial | http://www.oracle.com/technetwork/licenses/distribution-license-152002.html | Dynamic Library |
| Oracle.ManagedDataAccessDTC.dll | Commercial | http://www.oracle.com/technetwork/licenses/distribution-license-152002.html | Dynamic Library |
| PanTypes.dll | Commercial | http://www.olympus-ims.com/en/ | Dynamic Library |
| PanUtilities.dll | Commercial | http://www.olympus-ims.com/en/ | Dynamic Library |
| PanWinDrvr32.dll | Commercial | http://www.olympus-ims.com/en/ | Dynamic Library |
| PanWinDrvr64.dll | Commercial | http://www.olympus-ims.com/en/ | Dynamic Library |
| PresentationCore.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| PresentationFramework.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| sapnwrfc.dll | Commercial | http://go.sap.com/developer.html | Dynamic Library |
| SerialPorts.dll | Commercial | http://www.olympus-ims.com/en/ | Dynamic Library |
| stdole.dll | Commercial | https://www.microsoft.com/en-us/download/details.aspx?id=3508 | Dynamic Library |
| System.IdentityModel.Tokens.Jwt.dll | Commercial | https://www.nuget.org/packages/System.IdentityModel.Tokens.Jwt/ | Dynamic Library |
| System.Net.Http.Formatting.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Net.Http.Formatting.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Web.Cors.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Web.Helpers.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Web.Http.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Web.Http.WebHost.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Web.Mvc.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Web.Razor.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Web.WebPages.Deployment.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Web.WebPages.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Web.WebPages.Razor.dll | Commercial | https://www.microsoft.com/web/webpi/eula/aspnet_and_web_tools_2012_2_rtw_eula_enu.htm | Dynamic Library |
| System.Windows.Interactivity.dll | Commercial | http://www.microsoft.com/en-us/download/details.aspx?id=3062 | Dynamic Library |
| wdapi1030.dll | Commercial | http://www.jungo.com/ | Dynamic Library |
| wnvhtmltopdf.dll | Commercial | http://www.winnovative-software.com/ | Dynamic Library |

**Third Party Content, Software, and Methodologies**

| Resource Name | License | Usage Type |
|---|---|---|
| Exida | Commercial | Content & Methodologies |
| APT Templates | Commercial | Content & Methodologies |
| RCI PROACT | Commercial | Content & Methodologies |
| Talend | Commercial | Software |
| Emerson AMS | Commercial | Content & Methodologies |