

Open Source Licenses – Verint TagIt Desktop

Revision 1.03
November 2025

Unauthorized use, duplication, or modification of this document in whole or in part without the written consent of Verint Systems Inc. is strictly prohibited. By providing this document, Verint Systems Inc. is not making any representations regarding the correctness or completeness of its contents and reserves the right to alter this document at any time without notice. Features listed in this document are subject to change. Contact your Verint representative for current product features and specifications. All marks referenced herein with the ® or TM symbol are registered trademarks or trademarks of Verint Systems Inc. or its subsidiaries. All rights reserved. All other marks are trademarks of their respective owners.

© 2025 Verint Systems Inc. All rights reserved worldwide.

Table of Contents

Open Source Attribution	1
-------------------------------	---

Open Source Attribution

Certain components of this Software or software contained in this Product (collectively, "Software") may be covered by so-called "free or open source" software licenses ("Open Source Components"), which includes any software licenses approved as open source licenses by the Open Source Initiative or any similar licenses, including without limitation any license that, as a condition of distribution of the Open Source Components licensed, requires that the distributor make the Open Source Components available in source code format. A license in each Open Source Component is provided to you in accordance with the specific license terms specified in their respective license terms.

EXCEPT WITH REGARD TO ANY WARRANTIES OR OTHER RIGHTS AND OBLIGATIONS EXPRESSLY PROVIDED DIRECTLY TO YOU FROM VERINT, ALL OPEN SOURCE COMPONENTS ARE PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.

Any third party technology that may be appropriate or necessary for use with the Verint Product is licensed to you only for use with the Verint Product under the terms of the third party license agreement specified in the Documentation, the Software or as provided online at <http://verint.com/thirdpartylicense>. You may not take any action that would separate the third-party technology from the Verint Product. Unless otherwise permitted under the terms of the third-party license agreement, you agree to only use the third-party technology in conjunction with the Verint Product.

The following Open Source Components may be included with this Software:

License Attributions for TagIt Desktop

- Angus Mail Provider and JavaMail API jar is Copyright (C) <year> <name of author>. Licensed under (GNU General Public License v2.0 w/Classpath exception AND Eclipse Distribution License - v 1.0 AND Eclipse Public License 2.0).
- ASM based accessors helper used by json-smart, Apache Commons Lang, Apache Log4J API, Apache Log4Net, Apache Log4j to SLF4J Adapter, Apache Tomcat, AssertJ - Fluent Assertions for Java, Awaitility, Byte Buddy, Deutsche Ressourcen für Microsoft ASP.NET MVC 4, Deutsche Ressourcen für Microsoft ASP.NET Razor 2, Deutsche Ressourcen für Microsoft ASP.NET Web API Client Libraries, Deutsche Ressourcen für Microsoft ASP.NET Web API Core Libraries, Deutsche Ressourcen für Microsoft ASP.NET Web API Web Host, Deutsche Ressourcen für Microsoft ASP.NET Web Optimization, Deutsche Ressourcen für Microsoft ASP.NET Web Pages 2, Deutsche Ressourcen für Microsoft Owin Diagnostics, Deutsche Ressourcen für Microsoft Owin HttpListener, DocumentFormat.OpenXml, Fast InfoSet, JSON library from Android SDK, JSONassert, JSpecify annotations, Jackson-Datatype-JSR310, Jackson-module-parameter-names, Microsoft ASP.NET SignalR, Microsoft ASP.NET SignalR .NET Client, Microsoft ASP.NET SignalR Core Components, Microsoft ASP.NET SignalR JavaScript Client, Microsoft ASP.NET SignalR System.Web Components, Microsoft.Data.SQLite, Microsoft.Data.Sqlite.Core, Microsoft.Extensions.ObjectPool, Microsoft.Owin, Microsoft.Owin.Cors, Microsoft.Owin.FileSystems, Microsoft.Owin.Host.HttpListener, Microsoft.Owin.Host.SystemWeb, Microsoft.Owin.Hosting, Microsoft.Owin.Security, Microsoft.Owin.Security.ActiveDirectory, Microsoft.Owin.Security.Cookies, Microsoft.Owin.Security.Jwt, Microsoft.Owin.Security.OAuth, Microsoft.Owin.Security.OpenIdConnect, Microsoft.Owin.StaticFiles, NCrontab, OWIN, PathJson, Request - Simple HTTP Client, RestSharp, SQLitePCLRaw.bundle_e_sqlite3, SQLitePCLRaw.core, SQLitePCLRaw.lib.e_sqlite3, SQLitePCLRaw.provider.dynamic_cdecl, Serilog.AspNetCore, Serilog.Extensions.Hosting, Serilog.Extensions.Logging, Serilog.Formatting.Compact, Serilog.Settings.Configuration, Serilog.Sinks.Console, Serilog.Sinks.Debug, Serilog.Sinks.File, SnakeYAML, Spring Boot, Spring Boot Actuator AutoConfigure, Spring Boot Test, Spring Boot Test Auto-Configure, Spring Boot Web Services Starter, Spring Commons Logging Bridge, Spring Framework, Spring Security, Spring Web Services, SuperSocket, an extensible socket application framework, SuperSocket.ClientEngine, a

socket client util, WebSocket4Net, Woodstox, aws-sign, byte-buddy-agent, caseless, easymockobjenesis, forever-agent, googlegson, httpcomponents-core, jackson-annotations, jackson-core, jackson-databind, jackson-modules-java8, json-smart, micrometer-commons, micrometer-jakarta9, micrometer-metrics, micrometer-observation, mikeal/oauth-sign, org.apiguardian:apiguardian-api, org.opentest4j:opentest4j, org.xmlunit:xmlunit-core, serilog/serilog, spdx-correct.js, spring-boot-actuator, spring-boot-jarmode-tools, statefulj-common, statefulj-fsm, true-case-path, tunnel-agent and validate-npm-package-license is Copyright

- Angus Activation Registries, JAX WS RI Runtime (jaxws Rt), JAX-WS RI HTTP SPI (httpspi-servlet), JAXB CORE, JAXB Runtime, Jakarta Activation API, Java API for XML Web Services, MIME streaming extension, TXW2 Runtime, com.sun.xml.bind:jaxb-impl, gmbal-api-only-source, istack common utility code runtime, jakarta.xml.bind:jakarta.xml.bind-api, jakarta.xml.soap API, management-api, saaj-impl, stax-ex and streambuffer is Copyright (c) 2003, 2024 Oracle and/or its affiliates. All rights reserved.

- GlassFish High Availability APIs and SPI and Jakarta Annotations API is Copyright 2015 jQuery Foundation and other contributors. Licensed under (GNU General Public License v2.0 w/Classpath exception OR Eclipse Public License 2.0).

- HdrHistogram is Copyright (c) 2012, 2013, 2014, 2015, 2016 Gil Tene

- @mrmlnc/readdir-enhanced, @nuxt/opencollective, Azure.Core, Bootstrap (Twitter), BouncyCastle.Cryptography, Bulma, Chalk, CodeDOM Providers for .NET Compiler Platform ("Roslyn"), CronTimer, Decamelize, DocumentFormat.OpenXml.Framework, DotNetty.Buffers, DotNetty.Codecs, DotNetty.Common, DotNetty.Handlers, DotNetty.Transport, DynamicExpresso.Core, Entity Framework, EntityFrameworkCore, FileHelpers, Humanizer.Core, IdentityModel Extensions for .NET, JSON Web Token Handler For the Microsoft .Net Framework 4.5, JUL to SLF4J bridge, Json.NET, Lodash, MailKit: A cross-platform.NET mail-client library based on MimeKit., Microsoft Authentication Library, Microsoft.AspNetCore.Hosting.WindowsServices, Microsoft.AspNetCore.OpenApi, Microsoft.Bcl.AsyncInterfaces, Microsoft.Bcl.Cryptography, Microsoft.Bcl.TimeProvider, Microsoft.CSharp, Microsoft.CodeAnalysis.Analyzers, Microsoft.CodeAnalysis.CSharp, Microsoft.CodeAnalysis.CSharp.Workspaces, Microsoft.CodeAnalysis.Common, Microsoft.CodeAnalysis.Workspaces.Common, Microsoft.Data.SQLite, Microsoft.Data.SqlClient, Microsoft.Data.Sqlite.Core, Microsoft.EntityFrameworkCore.Abstractions, Microsoft.EntityFrameworkCore.Analyzers, Microsoft.EntityFrameworkCore.Design, Microsoft.EntityFrameworkCore.Relational, Microsoft.EntityFrameworkCore.Tools, Microsoft.Extensions.ApiDescription.Server, Microsoft.Extensions.Caching.Abstractions, Microsoft.Extensions.Caching.Memory, Microsoft.Extensions.Configuration, Microsoft.Extensions.Configuration.Abstractions, Microsoft.Extensions.Configuration.Binder, Microsoft.Extensions.Configuration.CommandLine, Microsoft.Extensions.Configuration.EnvironmentVariables, Microsoft.Extensions.Configuration.FileExtensions, Microsoft.Extensions.Configuration.Json, Microsoft.Extensions.Configuration.UserSecrets, Microsoft.Extensions.DependencyInjection, Microsoft.Extensions.DependencyInjection.Abstractions, Microsoft.Extensions.Diagnostics, Microsoft.Extensions.Diagnostics.Abstractions, Microsoft.Extensions.FileProviders.Abstractions, Microsoft.Extensions.FileProviders.Physical, Microsoft.Extensions.FileSystemGlobbing, Microsoft.Extensions.Hosting, Microsoft.Extensions.Hosting.Abstractions, Microsoft.Extensions.Hosting.WindowsServices, Microsoft.Extensions.Logging, Microsoft.Extensions.Logging.Abstractions, Microsoft.Extensions.Logging.Configuration, Microsoft.Extensions.Logging.Console, Microsoft.Extensions.Logging.Debug, Microsoft.Extensions.Logging.EventLog, Microsoft.Extensions.Logging.EventSource, Microsoft.Extensions.Options, Microsoft.Extensions.Options.ConfigurationExtensions, Microsoft.Extensions.Primitives, Microsoft.Identity.Client.Extensions.Msal, Microsoft.IdentityModel.Abstractions, Microsoft.IdentityModel.Logging, Microsoft.IdentityModel.Protocols, Microsoft.IdentityModel.Protocols.OpenIdConnect, Microsoft.IdentityModel.Protocols.WsFederation, Microsoft.IdentityModel.Protocols.WsTrust, Microsoft.IdentityModel.Tokens, Microsoft.IdentityModel.Tokens.Saml, Microsoft.IdentityModel.Xml, Microsoft.OpenApi, Microsoft.SqlServer.Server, Microsoft.Win32.Registry, Microsoft.Win32.SystemEvents, MimeKit: (S/M)IME creation and parser library, Mockito_, Mono.TextTemplating, NAudio, NAudio.Asio, NAudio.Core, NAudio.Midi, NAudio.Wasapi, NAudio.WinForms, NAudio.WinMM, Newtonsoft.Json.Bson, Punycode.js, Qix-/color-convert, SFTP.Wrapper, SLF4J API Module, SSH.NET Library, Saml2, Strip ANSI, Sustainsys.Saml2.Owin, Swashbuckle.AspNetCore, Swashbuckle.AspNetCore.Swagger, Swashbuckle.AspNetCore.SwaggerGen, Swashbuckle.AspNetCore.SwaggerUI, System.Buffers, System.ClientModel, System.CodeDom, System.Collections.Immutable, System.Composition, System.Composition.AttributedModel, System.Composition.Convention, System.Composition.Hosting, System.Composition.Runtime, System.Composition.TypedParts, System.Configuration.ConfigurationManager, System.Diagnostics.DiagnosticSource, System.Diagnostics.EventLog, System.Drawing.Common, System.Formats.Asn1, System.IO.Pipelines, System.Memory, System.Memory.Data, System.Net.Security, System.Numerics.Vectors, System.Private.ServiceModel, System.Reactive, System.Reflection.DispatchProxy, System.Reflection.Emit, System.Reflection.Emit.Lightweight, System.Reflection.Metadata, System.Runtime.Caching, System.Runtime.CompilerServices.Unsafe, System.Security.AccessControl, System.Security.Cryptography.Cng, System.Security.Cryptography.Pkcs, System.Security.Cryptography.ProtectedData, System.Security.Cryptography.Xml, System.Security.Permissions, System.Security.Principal.Windows, System.ServiceModel.Duplex, System.ServiceModel.Federation, System.ServiceModel.Http, System.ServiceModel.NetTcp,

System.ServiceModel.Primitives, System.ServiceModel.Security, System.ServiceProcess.ServiceController, System.Text.Encoding.CodePages, System.Text.Encodings.Web, System.Text.Json, System.Threading.Channels, System.Threading.Tasks.Extensions, System.ValueTuple, System.Windows.Extensions, TimeZoneConverter, Vue.js, ajv, ansi-regex, ansi-styles, array-find-index, async-foreach, asynckit, aws4, azure-sdk-for-net, balanced-match, big.js, bootstrap-vue, brace-expansion, browserify/resolve, buefy, call-me-maybe, camelcase, camelcase-keys, clone-deep, code-point-at, color-name, combined-stream, consola, core-util-is, currently-unhandled, delayed-stream, delegates, ecc-jsbn, emojis-list, escape-string-regexp, extend, extsprintf, fast-deep-equal, fast-json-stable-stringify, find-up, floatdrop/pinkie, for-in, for-own, form-data, get-stdin, getpass, har-validator, has-ansi, has-flag, indent-string, invert-kv, is-arrayish, is-extendable, is-fullwidth-code-point, is-plain-object, is-typed-array, is-utf8, is_finite, isarray, isobject, isstream, jQuery, jsbn, jshttp/mime-types, json-schema-traverse, json5, jsprim, kind-of, lcid, load-json-file, lodash.assign, lodash.clonedeep, lodash.mergewith, lodash.tail, loud-rejection, map-obj, meow, mime-db, minimalist, mixin-object, mockito-junit-jupiter, moxystudio/node-cross-spawn, nan, neo-async, node-assert-plus, node-concat-map, node-dashdash, node-error-ex, node-fetch, node-globule, node-gyp, node-http-signature, node-mkdirp, node-sass, nodejs-asn1, nodejs/string_decoder, number-is-nan, nuxt-buefy, object-assign, os-homedir, os-locale, os-tmpdir, parse-json, path-exists, path-is-absolute, path-parse, path-type, performance-now, pify, pinkie-promise, popper.js, process-nextick-args, psl, read-pkg, read-pkg-up, readable-stream, redent, repeating, require-directory, safe-buffer, safer-buffer, sass-graph, scss-tokenizer, shallow-clone, shama/gaze, sindresorhus/supports-color, spdx-expression-parse.js, sshpk, stdout-stream, string-width, strip-bom, strip-indent, trim-newlines, util-deprecate, uuid, verror, vue-functional-data-merge, vue-i18n, vuetify, webpack-contrib/sass-loader, webpack/loader-utils, wrap-ansi and yargs is Copyright OpenJS Foundation and other contributors <<https://openjsf.org/>>

- LatencyUtils is Written by Gil Tene of Azul Systems, and released to the
- Logback is (c) OpenJS Foundation and other contributors. Licensed under (GNU Lesser General Public License v2.1 only OR Eclipse Public License 1.0).
- ASM, CefSharp, Hamcrest, antlr, bcrypt-pbkdf, glob-to-regexp, js-base64, qs - QS Querystring, source-map and tough-cookie is Copyright (c) Microsoft Corporation. All rights reserved.
- JAXB Runtime, com.sun.xml.bind:jaxb-impl and stax-ex is Copyright 2013 jQuery Foundation, Inc. and other contributors
- Jakarta Activation API, TXW2 Runtime, istack common utility code runtime and jaxb-api is Copyright 2013 jQuery Foundation, Inc. and other contributors
- normalize-package-data, stax2-api and uri-js is Copyright (c) 2005- Tatu Saloranta, tatu.saloranta@iki.fi
- WSDL4J is licensed under Common Public License 1.0.
- Jakarta Activation is (c) < 0);
- javafx-base, javafx-controls and javafx-graphics is Copyright (c) 2010, 2016, Oracle and/or its affiliates. All rights reserved.
- JUnit Jupiter (Aggregator), org.junit.jupiter:junit-jupiter-api, org.junit.jupiter:junit-jupiter-engine, org.junit.jupiter:junit-jupiter-params, org.junit.platform:junit-platform-commons and org.junit.platform:junit-platform-engine is (c) OpenJS Foundation and other contributors. Licensed under Eclipse Public License 2.0.
- abbrev, aproba, are-we-there-yet, block-stream, cliui, console-control-strings, fs.realpath, fstream, get-caller-file, har-schema, has-unicode, hosted-git-info, iarna/gauge, in-publish, inflight, inherits, isaacs/once, isexe, json-stringify-safe, minimatch, node-glob, node-graceful-fs, node-lru-cache, node-semver, nopt, npmlog, osenv, pseudomap, require-main-filename, rimraf, set-blocking, signal-exit, tar, which, which-module, wide-align, wrappy, y18n, yallist and yargs-parser is © Sindre Sorhus. Licensed under ISC License.
- amdefine is Copyright (c) 2011-2016, The Dojo Foundation All Rights Reserved.
- Deutsche Ressourcen für Entity Framework, Microsoft ASP.NET Cross-Origin Support, Microsoft ASP.NET Identity EntityFramework, Microsoft ASP.NET MVC, Microsoft ASP.NET Web API, Microsoft ASP.NET Web API Client Libraries, Microsoft ASP.NET Web API Core Libraries, Microsoft ASP.NET Web API Help Page, Microsoft ASP.NET Web API Web Host, Microsoft ASP.NET Web Optimization Framework, Microsoft ASP.NET Web Pages, Microsoft.AspNet.Identity.Core, Microsoft.Data.SqlClient.SNI.runtime, Microsoft.NETCore.Platforms, Microsoft.NETCore.Targets, Microsoft.Web.Infrastructure, NETStandard.Library, RAZOR - Microsoft.NET Application Suite, System.Collections, System.Collections.Concurrent, System.Collections.Specialized, System.ComponentModel, System.Diagnostics.Debug, System.Globalized, System.IO, System.IO.FileSystem, System.IO.FileSystem.Primitives, System.Linq, System.Linq.Expressions, System.Net.NameResolution, System.Net.Sockets, System.Reflection, System.Reflection.Primitives, System.Resources.ResourceManager, System.Runtime, System.Runtime.Extensions, System.Runtime.Handles, System.Runtime.InteropServices, System.Runtime.InteropServices.RuntimeInformation, System.Security.Cryptography.Algorithms, System.Security.Cryptography.Encoding, System.Security.Cryptography.Primitives, System.Security.Cryptography.X509Certificates, System.Text.Encoding, System.Text.Encoding.Extensions, System.Text.RegularExpressions, System.Threading.Tasks, System.Threading.Timer, System.Xml.ReaderWriter,

System.Xml.XmlDocument and WebGrease is © Microsoft Corporation. All rights reserved.. Licensed under Microsoft .NET Library License.

- Entity Framework is (C). Licensed under (Apache License 2.0 AND Microsoft .NET Library License).
- json-schema is Copyright Act, 17 U.S.C.
- MatriX XMPP SDK is licensed under [base] Alternative Commercial License Available (base).
- Modernizr is Copyright (c) Faruk Ates, Paul Irish, Alex Sexton. Licensed under (MIT License AND BSD 3-clause "New" or "Revised" License).
- spdx-exceptions is Copyright © 2010-2015 Linux Foundation and its Contributors. Licensed. Licensed under Creative Commons Attribution 3.0.
- spdx-license-ids is licensed under Creative Commons Zero v1.0 Universal.
- System.Data.SQLite EF6 (x86/x64) is Written by Joe Mistachkin.
- System.Threading is © Microsoft Corporation. All rights reserved.. Licensed under (MIT License AND Microsoft .NET Library License).
- tweetnacl-js is copyright for the contribution to the public domain.