

Semperis Disaster Recovery for Entra Tenant

Third-Party Contributions and Legal Notices June 2025





Open Source and Third Party Component Licenses

The licensing information and license text for Open Source and Third-Party software used in Semperis Disaster Recovery for Entra Tenant 1.0 are included below. Common license agreements are included at the end of this document. Click the **License Agreement** link to view the license text.

The third-party software/libraries detailed in this document are not the most updated versions of said software/libraries. To the best of Semperis' knowledge, all detailed software/libraries are still being maintained by their respective owners.

- 1. Asp.Versioning.Abstractions
 - Version: 8.1.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 2. Asp.Versioning.Http
 - Version: 8.1.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 3. Asp.Versioning.Mvc
 - Version: 8.1.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 4. Asp.Versioning.Mvc.ApiExplorer
 - Version: 8.1.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 5. AutoMapper
 - Version: 13.0.1
 - Copyright: Copyright © 2010 Jimmy Bogard



- License: MIT License
- 6. Azure.Core
 - Versions: 1.28.0, 1.37.0, 1.38.0, 1.40.0, and 1.43.0
 - Copyright: Copyright © Microsoft. All Rights Reserved.
 - License: MIT License
- 7. Azure.Data.Tables
 - Version: 12.8.3
 - Copyright: Copyright (c) 2015 Microsoft
 - License: MIT License
- 8. Azure.Identity
 - Versions: 1.11.4 and 1.12.0
 - Copyright: Copyright (c) 2015 Microsoft
 - License: MIT License
- 9. azure-monitor-events-extension
 - Version: 0.1.0
 - Copyright: Copyright (c) Microsoft Corporation.
 - License: MIT License
- 10. Azure.Monitor.OpenTelemetry.AspNetCore
 - Version: 1.1.1
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 11. Azure.Monitor.OpenTelemetry.Exporter
 - Version: 1.2.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 12. Azure.Security.KeyVault.Certificates
 - Version: 4.6.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 13. Azure.Security.KeyVault.Keys



- Version: 4.6.0
- Copyright: Copyright © Microsoft Corporation. All rights reserved.
- License: MIT License
- 14. Azure.Security.KeyVault.Secrets
 - Version: 4.6.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 15. Azure.Storage.Blobs
 - Version: 12.22.1
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 16. Azure.Storage.Common
 - Version: 12.21.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 17. backoff
 - Version: 2.2.1
 - Copyright: Copyright (c) 2014 litl, LLC
 - License: MIT License
- 18. cachetools
 - Version: 5.5.2
 - Copyright: Copyright © 2014-2023 Thomas Kemmer
 - License: MIT License
- 19. certifi
 - Versions: 2024.8.30 and 2025.4.26
 - Copyright: © 1999 Entrust.net Limited, © 2006 Entrust, Inc., 2009 Entrust, Inc., © 2012 Entrust, Inc., © 2015 Entrust, Inc.
 - License: Mozilla Public License 2.0 (MPL-2.0)
- 20. cffi



- Version: 1.15.1
- Copyright: Copyright (c) ©2012-2018, Armin Rigo, Maciej Fijalkowski
- License: MIT License
- 21. charset-normalizer
 - Version: 3.4.2
 - Copyright: Copyright © 2019 TAHRI Ahmed R.
 - License: MIT License
- 22. croniter
 - Version: 3.0.3
 - Copyright: Copyright (C) 2010-2012 Matsumoto Taichi
 - License: MIT License
- 23. cryptography
 - Version: 44.0.2
 - Licenses: Apache License 2.0 and BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)
- 24. flake8
 - Version: 3.9.2
 - Copyright: Copyright © 2011-2013 Tarek Ziade <tarek@ziade.org>, Copyright
 © 2012-2016 Ian Cordasco <graffatcolmingov@gmail.com>
 - License: MIT License
- 25. flask
 - Version: 2.3.2
 - Copyright: Copyright 2010 Pallets
 - License: BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)
- 26. flask-unittest
 - Version: 0.1.2
 - Copyright: Copyright (c) 2020 TotallyNotChase
 - License: MIT License
- 27. FluentResults



- Version: 3.15.2
- Copyright: Copyright (c) 2021 Michael Altmann
- License: MIT License
- 28. FluentValidation
 - Version: 11.9.2
 - Copyright: Copyright (c) Jeremy Skinner, .NET Foundation, and contributors 2008-2023
 - License: Apache License 2.0
- 29. FluentValidation.DependencyInjectionExtensions
 - Version: 11.9.2
 - Copyright: Copyright (c) Jeremy Skinner, .NET Foundation, and contributors 2008-2023
 - License: Apache License 2.0
- 30. google-auth
 - Version: 2.40.1
 - License: Apache License 2.0
- 31. Humanizer.Core
 - Version: 2.14.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 32. idna
 - Versions: 3.10 and 3.8
 - Copyright: Copyright $\ensuremath{\mathbb{C}}$ 2013-2024, Kim Davies and contributors. All rights reserved.
 - License: BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)
- 33. importlib-metadata
 - Version: 6.7.0
 - Copyright: Copyright © Jason R. Coombs
 - License: Apache License 2.0
- 34. Json.More.Net



- Version: 2.0.1.2
- Copyright: Copyright © .NET Foundation and Contributors
- License: MIT License
- 35. JsonPatch.Net
 - Version: 3.1.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 36. JsonPointer.Net
 - Version: 5.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 37. JsonSchema.Net
 - Version: 7.0.4
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 38. kubernetes
 - Version: 30.1.0
 - Copyright: Copyright 2014 The Kubernetes Authors.
 - License: Apache License 2.0
- 39. Markdig.Signed
 - Version: 0.33.0
 - Copyright: Copyright © 2018-2019, Alexandre Mutel. All rights reserved.
 - License: BSD 2-Clause "Simplified" (BSD-2-Clause)
- 40. mccabe
 - Version: 0.6.1
 - Copyright: Copyright © <year> Ned Batchelder, Copyright © 2011-2013 Tarek Ziade <tarek@ziade.org>, Copyright © 2013 Florent Xicluna <florent.xicluna@gmail.com>
 - License: MIT License
- 41. MediatR

- Version: 12.3.0
- Copyright: Copyright © Jimmy Bogard
- License: Apache License 2.0
- 42. MediatR.Contracts
 - Version: 2.0.1
 - Copyright: Copyright © Jimmy Bogard
 - License: Apache License 2.0
- 43. Microsoft.ApplicationInsights
 - Versions: 2.20.0 and 2.21.0
 - Copyright: Copyright (c) 2015 Microsoft
 - License: MIT License
- 44. Microsoft.AspNetCore.Authentication.JwtBearer
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 45. Microsoft.AspNetCore.Authentication.OpenIdConnect
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 46. Microsoft.AspNetCore.Cryptography.Internal
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 47. Microsoft.AspNetCore.DataProtection
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 48. Microsoft.AspNetCore.DataProtection.Abstractions
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.



- License: MIT License
- 49. Microsoft.Bcl.AsyncInterfaces
 - Version: 1.1.1
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 50. Microsoft.Bcl.AsyncInterfaces
 - Versions: 6.0.0 and 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 51. Microsoft.Bcl.TimeProvider
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 52. Microsoft.CodeAnalysis.Analyzers
 - Version: 3.3.4
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 53. Microsoft.CodeAnalysis.Common
 - Version: 4.9.2
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 54. Microsoft.CodeAnalysis.CSharp
 - Version: 4.9.2
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 55. Microsoft.CSharp
 - Versions: 4.5.0 and 4.7.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 56. Microsoft.Extensions.AmbientMetadata.Application



- Version: 8.4.0
- Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
- License: MIT License
- 57. Microsoft.Extensions.ApiDescription.Server
 - Version: 6.0.5
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 58. Microsoft.Extensions.Caching.Abstractions
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 59. Microsoft.Extensions.Caching.Memory
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 60. Microsoft.Extensions.Compliance.Abstractions
 - Versions: 8.4.0 and 8.7.0
 - Copyright: Copyright © .NET Foundation. All rights reserved.
 - License: MIT License
- 61. Microsoft.Extensions.Configuration
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 62. Microsoft.Extensions.Configuration.Abstractions
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 63. Microsoft.Extensions.Configuration.Binder
 - Versions: 8.0.0, 8.0.1, and 8.0.2
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.

- License: MIT License
- 64. Microsoft.Extensions.Configuration.CommandLine
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 65. Microsoft.Extensions.Configuration.EnvironmentVariables
 - Version: 8.0.0
 - Copyright: Copyright $\ensuremath{\mathbb{C}}$.NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 66. Microsoft.Extensions.Configuration.FileExtensions
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 67. Microsoft.Extensions.Configuration.Json
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 68. Microsoft.Extensions.Configuration.UserSecrets
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 69. Microsoft.Extensions.DependencyInjection
 - Versions: 8.0.0 and 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 70. Microsoft.Extensions.DependencyInjection.Abstractions
 - Version: 3.1.3
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Apache License 2.0
- 71. Microsoft.Extensions.DependencyInjection.Abstractions



- Versions: 8.0.0, 8.0.1, and 8.0.2
- Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
- License: MIT License
- 72. Microsoft.Extensions.DependencyInjection.AutoActivation
 - Version: 8.4.0
 - Copyright: Copyright $\ensuremath{\mathbb{C}}$.NET Foundation. All rights reserved.
 - License: MIT License
- 73. Microsoft.Extensions.DependencyModel
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 74. Microsoft.Extensions.DiagnosticAdapter
 - Version: 3.1.32
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Apache License 2.0
- 75. Microsoft.Extensions.Diagnostics
 - Versions: 8.0.0 and 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 76. Microsoft.Extensions.Diagnostics.Abstractions
 - Versions: 8.0.0 and 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 77. Microsoft.Extensions.Diagnostics.ExceptionSummarization
 - Versions: 8.4.0 and 8.7.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 78. Microsoft.Extensions.FileProviders.Abstractions
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.

- License: MIT License
- 79. Microsoft.Extensions.FileProviders.Physical
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 80. Microsoft.Extensions.FileSystemGlobbing
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 81. Microsoft.Extensions.Hosting
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 82. Microsoft.Extensions.Hosting.Abstractions
 - Versions: 8.0.0 and 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 83. Microsoft.Extensions.Http
 - Version: 3.1.3
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Apache License 2.0
- 84. Microsoft.Extensions.Http
 - Version: 8.0.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 85. Microsoft.Extensions.Http.Diagnostics
 - Version: 8.4.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 86. Microsoft.Extensions.Http.Resilience

- Version: 8.4.0
- Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
- License: MIT License
- 87. Microsoft.Extensions.Logging
 - Versions: 8.0.0 and 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 88. Microsoft.Extensions.Logging.Abstractions
 - Versions: 2.1.0 and 2.1.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: Apache License 2.0
- 89. Microsoft.Extensions.Logging.Abstractions
 - Versions: 6.0.0, 6.0.1, 8.0.0, 8.0.1, and 8.0.2
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 90. Microsoft.Extensions.Logging.Configuration
 - Versions: 8.0.0 and 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 91. Microsoft.Extensions.Logging.Console
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 92. Microsoft.Extensions.Logging.Debug
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 93. Microsoft.Extensions.Logging.EventLog
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.

- License: MIT License
- 94. Microsoft.Extensions.Logging.EventSource
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 95. Microsoft.Extensions.ObjectPool
 - Versions: 8.0.4, 8.0.7, and 8.0.10
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 96. Microsoft.Extensions.Options
 - Version: 3.1.3
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Apache License 2.0
- 97. Microsoft.Extensions.Options
 - Version: 6.0.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 98. Microsoft.Extensions.Options
 - Versions: 8.0.0 and 8.0.2
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 99. Microsoft.Extensions.Options.ConfigurationExtensions
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 100. Microsoft.Extensions.Primitives
 - Versions: 6.0.0 and 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 101. Microsoft.Extensions.Resilience



- Versions: 8.4.0 and 8.7.0
- Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
- License: MIT License
- 102. Microsoft.Extensions.Telemetry
 - Version: 8.4.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 103. Microsoft.Extensions.Telemetry.Abstractions
 - Versions: 8.4.0 and 8.7.0
 - Copyright: Copyright © .NET Foundation and Contributors. All rights reserved.
 - License: MIT License
- 104. Microsoft.Graph.Beta
 - Version: 4.74.0-preview
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 105. Microsoft.Graph.Core
 - Version: 2.0.15
 - Copyright: Copyright 2019 Microsoft Graph. All right reserved.
 - License: MIT License
- 106. Microsoft.Identity.Abstractions
 - Version: 7.1.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 107. Microsoft.Identity.Client
 - Versions: 4.49.1, 4.61.3, and 4.65.0
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 108. Microsoft.Identity.Client.Extensions.Msal
 - Version: 4.61.3
 - Copyright: Copyright © Microsoft Corporation

- License: MIT License
- 109. Microsoft.IdentityModel.Abstractions
 - Versions: 6.22.0, 6.35.0, and 8.1.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 110. Microsoft.IdentityModel.JsonWebTokens
 - Versions: 6.26.1 and 8.1.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 111. Microsoft.IdentityModel.Logging
 - Versions: 6.26.1 and 8.1.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 112. Microsoft.IdentityModel.LoggingExtensions
 - Version: 8.1.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 113. Microsoft.IdentityModel.Protocols
 - Versions: 6.26.1 and 8.1.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 114. Microsoft.IdentityModel.Protocols.OpenIdConnect
 - Versions: 6.26.1 and 8.1.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 115. Microsoft.IdentityModel.Tokens
 - Versions: 6.26.1 and 8.1.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 116. Microsoft.IdentityModel.Validators



- Version: 8.1.2
- Copyright: Copyright © Microsoft Corporation
- License: MIT License
- 117. Microsoft.Identity.Web
 - Version: 3.2.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 118. Microsoft.Identity.Web.Certificate
 - Version: 3.2.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 119. Microsoft.Identity.Web.Certificateless
 - Version: 3.2.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 120. Microsoft.Identity.Web.Diagnostics
 - Version: 3.2.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 121. Microsoft.Identity.Web.TokenAcquisition
 - Version: 3.2.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 122. Microsoft.Identity.Web.TokenCache
 - Version: 3.2.2
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 123. Microsoft.IO.RecyclableMemoryStream
 - Version: 3.0.0
 - Copyright: Copyright © 2015-2016 Microsoft

- License: MIT License
- 124. Microsoft.Management.Infrastructure
 - Version: 3.0.0
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 125. Microsoft.Management.Infrastructure.CimCmdlets
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 126. Microsoft.Management.Infrastructure.Runtime.Unix
 - Version: 3.0.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 127. Microsoft.Management.Infrastructure.Runtime.Win
 - Version: 3.0.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 128. Microsoft.NETCore.Platforms
 - Version: 1.1.1
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 129. Microsoft.NETCore.Targets
 - Version: 1.1.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 130. Microsoft.OData.Client
 - Version: 8.2.3
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 131. Microsoft.OData.Core



- Version: 8.2.3
- Copyright: Copyright © Microsoft Corporation. All rights reserved.
- License: MIT License
- 132. Microsoft.OData.Edm
 - Version: 8.2.3
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 133. Microsoft.OpenApi
 - Version: 1.6.22
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 134. Microsoft.PowerShell.Commands.Diagnostics
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 135. Microsoft.PowerShell.Commands.Management
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 136. Microsoft.PowerShell.Commands.Utility
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 137. Microsoft.PowerShell.ConsoleHost
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 138. Microsoft.PowerShell.CoreCLR.Eventing
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation

号 semperis

- License: MIT License
- 139. Microsoft.PowerShell.MarkdownRender
 - Version: 7.2.1
 - Copyright: Copyright © 2020 PowerShell Team
 - License: MIT License
- 140. Microsoft.PowerShell.Native
 - Version: 7.4.0
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 141. Microsoft.PowerShell.SDK
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 142. Microsoft.PowerShell.Security
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 143. Microsoft.Security.Extensions
 - Version: 1.2.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 144. Microsoft.Spatial
 - Version: 8.2.3
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 145. Microsoft.VisualStudio.Azure.Containers.Tools.Targets
 - Version: 1.20.1
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft EULA
- 146. Microsoft.Win32.Registry



- Version: 4.7.0
- Copyright: Copyright © .NET Foundation and Contributors
- License: MIT License
- 147. Microsoft.Win32.Registry.AccessControl
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 148. Microsoft.Win32.SystemEvents
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 149. Microsoft.Windows.Compatibility
 - Version: 8.0.10
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 150. Microsoft.WSMan.Management
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 151. Microsoft.WSMan.Runtime
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 152. msgraph-core
 - Version: 0.2.2
 - Copyright: Copyright (c) 2020 Microsoft Graph
 - License: MIT License
- 153. Newtonsoft.Json
 - Version: 13.0.3
 - Copyright: Copyright © 2007 James Newton-King



- License: MIT License
- 154. nh3
 - Version: 0.2.17
 - Copyright: Copyright (c) 2021-present Messense Lv
 - License: MIT License
- 155. oauthlib
 - Version: 3.2.2
 - Copyright: Copyright © 2019 The OAuthlib Community. All rights reserved.
 - License: BSD 2-Clause "Simplified" (BSD-2-Clause)
- 156. OpenSearch.Client
 - Version: 1.8.0
 - Copyright: Copyright OpenSearch Contributors
 - License: Apache License 2.0
- 157. OpenSearch.Net
 - Version: 1.8.0
 - Copyright: Copyright OpenSearch Contributors
 - License: Apache License 2.0
- 158. OpenTelemetry
 - Version: 1.8.1
 - Copyright: Copyright The OpenTelemetry Authors
 - License: Apache License 2.0
- 159. opentelemetry-api
 - Version: 1.22.0
 - Copyright: Copyright The OpenTelemetry Authors
 - License: Apache License 2.0
- 160. OpenTelemetry.Api
 - Version: 1.8.0
 - Copyright: Copyright The OpenTelemetry Authors
 - License: Apache License 2.0
- 161. OpenTelemetry.Api.ProviderBuilderExtensions

- Version: 1.8.0
- Copyright: Copyright The OpenTelemetry Authors
- License: Apache License 2.0
- 162. OpenTelemetry.Extensions.Hosting
 - Version: 1.8.1
 - Copyright: Copyright The OpenTelemetry Authors
 - License: Apache License 2.0
- 163. OpenTelemetry.Instrumentation.AspNetCore
 - Version: 1.8.1
 - Copyright: Copyright The OpenTelemetry Authors
 - License: Apache License 2.0
- 164. OpenTelemetry.Instrumentation.Http
 - Version: 1.8.1
 - Copyright: Copyright The OpenTelemetry Authors
 - License: Apache License 2.0
- 165. OpenTelemetry.PersistentStorage.Abstractions
 - Version: 1.0.0
 - Copyright: Copyright The OpenTelemetry Authors
 - License: Apache License 2.0
- 166. OpenTelemetry.PersistentStorage.FileSystem
 - Version: 1.0.0
 - Copyright: Copyright The OpenTelemetry Authors
 - License: Apache License 2.0
- 167. opentelemetry-sdk
 - Version: 1.2.2
 - Copyright: Copyright The OpenTelemetry Authors
 - License: Apache License 2.0
- 168. opentelemetry-semantic-conventions
 - Version: 0.43b0
 - Copyright: Copyright The OpenTelemetry Authors



- License: Apache License 2.0
- 169. Pipelines.Sockets.Unofficial
 - Version: 2.2.8
 - Copyright: Copyright (c) 2018 Marc Gravell
 - License: MIT License
- 170. Polly
 - Version: 8.4.1
 - Copyright: Copyright © 2015-2023, App vNext
 - License: BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)
- 171. Polly.Core
 - Version: 8.4.1
 - Copyright: Copyright © 2015-2023, App vNext
 - License: BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)
- 172. Polly.Extensions
 - Version: 8.4.1
 - Copyright: Copyright © 2015-2023, App vNext
 - License: BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)
- 173. Polly.RateLimiting
 - Versions: 8.4.1 and 8.3.0
 - Copyright: Copyright © 2015-2023, App vNext
 - License: BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)
- 174. pyasn1
 - Version: 0.5.1
 - Copyright: Copyright © 2005-2020, Ilya Etingof <etingof@gmail.com> All rights reserved.
 - License: BSD 2-Clause "Simplified" (BSD-2-Clause)
- 175. pyasn1-modules
 - Version: 0.3.0
 - Copyright: Copyright © 2005-2020, Ilya Etingof <etingof@gmail.com> All



rights reserved.

- License: BSD 2-Clause "Simplified" (BSD-2-Clause)
- 176. pycodestyle
 - Version: 2.7.0
 - Copyright: © Copyright 2006-2016, Johann C. Rocholl, Florent Xicluna, Ian Lee Revision b22b672a
 - License: MIT License
- 177. pycparser
 - Version: 2.21
 - Copyright: Copyright (c) 2008-2022, Eli Bendersky All rights reserved.
 - License: BSD 2-Clause "Simplified" (BSD-2-Clause)
- 178. pyflakes
 - Version: 2.3.1
 - Copyright: Copyright 2005-1022 Divmod, Inc., Copyright 2013-2014 Florent Xicluna
 - License: MIT License
- 179. python-dateutil
 - Version: 2.9.0.post0
 - Copyright: Copyright 2017- Paul Ganssle <paul@ganssle.io>, Copyright 2017dateutil contributors (see AUTHORS file)
 - Licenses: Apache License 2.0 and BSD 2-Clause "Simplified" (BSD-2-Clause)
- 180. pytz
 - Version: 2023.3.post1
 - License: MIT License
- 181. pyyaml
 - Version: 6.0.1
 - Copyright: Copyright © 2017-2021 Ingy dot Net, Copyright © 2006-2016 Kirill Simonov
 - License: MIT License
- 182. requests

- Version: 2.31.0
- Copyright: Copyright 2019 Kenneth Reitz
- License: Apache License 2.0
- 183. requests-oauthlib
 - Version: 2.0.0
 - Copyright: Copyright © 2014 Kenneth Reitz
 - License: ISC License
- 184. rsa
 - Version: 4.9.1
 - Copyright: Copyright 2011 Sybren A. Stuvel <sybren@stuvel.eu>
 - License: Apache License 2.0
- 185. runtime.debian.8-x64.runtime.native.System.Security.Cryptography.OpenSsl
 - Version: 4.3.2
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 186. runtime.fedora.23-x64.runtime.native.System.Security.Cryptography.OpenSsl
 - Version: 4.3.2
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 187. runtime.fedora.24-x64.runtime.native.System.Security.Cryptography.OpenSsl
 - Version: 4.3.2
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 188. runtime.linux-arm64.runtime.native.System.IO.Ports
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 189. runtime.linux-arm.runtime.native.System.IO.Ports
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors

- License: MIT License
- 190. runtime.linux-x64.runtime.native.System.IO.Ports
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 191. runtime.native.System
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 192. runtime.native.System.Data.SqlClient.sni
 - Version: 4.7.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 193. runtime.native.System.IO.Ports
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 194. runtime.native.System.Net.Http
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 195. runtime.native.System.Security.Cryptography.Apple
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 196. runtime.native.System.Security.Cryptography.OpenSsl
 - Version: 4.3.2
 - Copyright: Copyright $\ensuremath{\mathbb{C}}$ Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 197. runtime.opensuse.13.2-x64.runtime.native.System.Security.Cryptography.OpenSsl



- Version: 4.3.2
- Copyright: Copyright © Microsoft Corporation. All rights reserved.
- License: Microsoft .NET Library
- 198. runtime.opensuse.42.1-x64.runtime.native.System.Security.Cryptography.OpenSsl
 - Version: 4.3.2
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 199. runtime.osx.10.10-x64.runtime.native.System.Security.Cryptography.Apple
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 200. runtime.osx.10.10-x64.runtime.native.System.Security.Cryptography.OpenSsl
 - Version: 4.3.2
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 201. runtime.osx-arm64.runtime.native.System.IO.Ports
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 202. runtime.osx-x64.runtime.native.System.IO.Ports
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 203. runtime.rhel.7-x64.runtime.native.System.Security.Cryptography.OpenSsl
 - Version: 4.3.2
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 204. runtime.ubuntu.14.04-x64.runtime.native.System.Security.Cryptography.OpenSsl
 - Version: 4.3.2
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.

号 semperis

- License: Microsoft .NET Library
- 205. runtime.ubuntu.16.04-x64.runtime.native.System.Security.Cryptography.OpenSsl
 - Version: 4.3.2
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 206. runtime.ubuntu.16.10-x64.runtime.native.System.Security.Cryptography.OpenSsl
 - Version: 4.3.2
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 207. runtime.win-arm64.runtime.native.System.Data.SqlClient.sni
 - Version: 4.4.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 208. runtime.win-x64.runtime.native.System.Data.SqlClient.sni
 - Version: 4.4.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 209. runtime.win-x86.runtime.native.System.Data.SqlClient.sni
 - Version: 4.4.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 210. Serilog
 - Version: 3.1.1
 - Copyright: Copyright © 2013-23 Serilog Contributors
 - License: Apache License 2.0
- 211. Serilog.Enrichers.Thread
 - Version: 3.1.0
 - Copyright: Copyright © 2013-23 Serilog Contributors
 - License: Apache License 2.0
- 212. Serilog.Exceptions



- Version: 8.4.0+build.694
- Copyright: Copyright © 2015 Muhammad Rehan Saeed
- License: MIT License
- 213. Serilog.Extensions.Hosting
 - Version: 8.0.0
 - Copyright: Copyright © 2013-23 Serilog Contributors
 - License: Apache License 2.0
- 214. Serilog.Extensions.Logging
 - Version: 8.0.0
 - Copyright: Copyright © 2013-23 Serilog Contributors
 - License: Apache License 2.0
- 215. Serilog.Settings.Configuration
 - Version: 8.0.0
 - Copyright: Copyright © 2013-23 Serilog Contributors
 - License: Apache License 2.0
- 216. Serilog.Sinks.ApplicationInsights
 - Version: 4.0.0
 - Copyright: Copyright © 2013-23 Serilog Contributors
 - License: Apache License 2.0
- 217. Serilog.Sinks.Console
 - Version: 5.0.1
 - Copyright: Copyright © 2013-23 Serilog Contributors
 - License: Apache License 2.0
- 218. setuptools
 - Version: 40.5.0
 - License: MIT License
- 219. six
 - Version: 1.17.0
 - Copyright: Copyright © 2010-2020 Benjamin Peterson
 - License: MIT License



- 220. StackExchange.Redis
 - Version: 2.8.0
 - Copyright: Copyright (c) 2014 Stack Exchange
 - License: MIT License
- 221. Swashbuckle.AspNetCore
 - Version: 6.8.1
 - Copyright: Copyright © 2016-2024 Richard Morris
 - License: MIT License
- 222. Swashbuckle.AspNetCore.Swagger
 - Version: 6.8.1
 - Copyright: Copyright © 2016-2024 Richard Morris
 - License: MIT License
- 223. Swashbuckle.AspNetCore.SwaggerGen
 - Version: 6.8.1
 - Copyright: Copyright © 2016-2024 Richard Morris
 - License: MIT License
- 224. Swashbuckle.AspNetCore.SwaggerUI
 - Version: 6.8.1
 - Copyright: Copyright © 2016-2024 Richard Morris
 - License: MIT License
- 225. System.Buffers
 - Version: 4.5.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 226. System.ClientModel
 - Version: 1.0.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 227. System.CodeDom



- Version: 8.0.0
- Copyright: Copyright © .NET Foundation and Contributors
- License: MIT License
- 228. System.Collections
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 229. System.Collections.Concurrent
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 230. System.Collections.Immutable
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 231. System.ComponentModel.Composition
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 232. System.ComponentModel.Composition.Registration
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 233. System.Configuration.ConfigurationManager
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 234. System.Data.Odbc
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors



- License: MIT License
- 235. System.Data.OleDb
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 236. System.Data.SqlClient
 - Version: 4.8.6
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 237. System.Diagnostics.Debug
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 238. System.Diagnostics.DiagnosticSource
 - Versions: 8.0.1, 6.0.1, and 4.7.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 239. System.Diagnostics.EventLog
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 240. System.Diagnostics.PerformanceCounter
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 241. System.Diagnostics.Tracing
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 242. System.DirectoryServices



- Version: 8.0.0
- Copyright: Copyright © .NET Foundation and Contributors
- License: MIT License
- 243. System.DirectoryServices.AccountManagement
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 244. System.DirectoryServices.Protocols
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 245. System.Drawing.Common
 - Version: 9.0.0-preview.6.24327.6
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 246. System.Formats.Asn1
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 247. System.Globalization
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 248. System.Globalization.Calendars
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 249. System.Globalization.Extensions
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.

- License: Microsoft .NET Library
- 250. System.IdentityModel.Tokens.Jwt
 - Versions: 6.26.1 and 8.1.2
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 251. System.IO
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 252. System.IO.FileSystem
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 253. System.IO.FileSystem.Primitives
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 254. System.IO.Hashing
 - Version: 6.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 255. System.IO.Packaging
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 256. System.IO.Pipelines
 - Version: 5.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 257. System.IO.Ports



- Version: 8.0.0
- Copyright: Copyright © .NET Foundation and Contributors
- License: MIT License
- 258. System.Linq
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 259. System.Management
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 260. System.Management.Automation
 - Version: 7.4.6
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 261. System.Memory
 - Version: 4.5.4
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 262. System.Memory.Data
 - Version: 1.0.2
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 263. System.Net.Http
 - Version: 4.3.4
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 264. System.Net.Http.WinHttpHandler
 - Version: 8.0.2
 - Copyright: Copyright © .NET Foundation and Contributors



- License: MIT License
- 265. System.Net.Primitives
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 266. System.Numerics.Vectors
 - Version: 4.5.0
 - Copyright: Copyright C .NET Foundation and Contributors
 - License: MIT License
- 267. System.Private.ServiceModel
 - Version: 4.10.3
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 268. System.Reflection
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 269. System.Reflection.Context
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 270. System.Reflection.DispatchProxy
 - Version: 4.7.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 271. System.Reflection.Metadata
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 272. System.Reflection.Primitives



- Version: 4.3.0
- Copyright: Copyright © Microsoft Corporation. All rights reserved.
- License: Microsoft .NET Library
- 273. System.Reflection.TypeExtensions
 - Version: 4.7.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 274. System.Resources.ResourceManager
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 275. System.Runtime
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 276. System.Runtime.Caching
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 277. System.Runtime.CompilerServices.Unsafe
 - Versions: 4.6.0 and 6.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 278. System.Runtime.Extensions
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 279. System.Runtime.Handles
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.

- License: Microsoft .NET Library
- 280. System.Runtime.InteropServices
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 281. System.Runtime.Numerics
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 282. System.Security.AccessControl
 - Version: 6.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 283. System.Security.Claims
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 284. System.Security.Cryptography.Algorithms
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 285. System.Security.Cryptography.Cng
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 286. System.Security.Cryptography.Csp
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 287. System.Security.Cryptography.Encoding

- Version: 4.3.0
- Copyright: Copyright © Microsoft Corporation. All rights reserved.
- License: Microsoft .NET Library
- 288. System.Security.Cryptography.OpenSsl
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 289. System.Security.Cryptography.Pkcs
 - Version: 8.0.0 and 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 290. System.Security.Cryptography.Primitives
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 291. System.Security.Cryptography.ProtectedData
 - Version: 4.7.0 and 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 292. System.Security.Cryptography.X509Certificates
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 293. System.Security.Cryptography.Xml
 - Versions: 8.0.1 and 8.0.2
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 294. System.Security.Permissions
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors



- License: MIT License
- 295. System.Security.Principal
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 296. System.Security.Principal.Windows
 - Version: 5.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 297. System.ServiceModel.Duplex
 - Version: 4.10.3
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 298. System.ServiceModel.Http
 - Version: 4.10.3
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 299. System.ServiceModel.NetTcp
 - Version: 4.10.3
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 300. System.ServiceModel.Primitives
 - Version: 4.10.3
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 301. System.ServiceModel.Security
 - Version: 4.10.3
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 302. System.ServiceModel.Syndication



- Version: 8.0.0
- Copyright: Copyright © .NET Foundation and Contributors
- License: MIT License
- 303. System.ServiceProcess.ServiceController
 - Version: 8.0.1
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 304. System.Speech
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 305. System.Text.Encoding
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 306. System.Text.Encoding.CodePages
 - Version: 8.0.0
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 307. System.Text.Encodings.Web
 - Versions: 8.0.0, 6.0.0, and 4.7.2
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 308. System.Text.Json9.0.0-preview.6.24327.7
 - Version: 8.0.5 and 4.7.2
 - Copyright: Copyright © .NET Foundation and Contributors
 - License: MIT License
- 309. System.Threading
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.

- License: Microsoft .NET Library
- 310. System.Threading.AccessControl
 - Version: 9.0.0-preview.6.24327.7
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 311. System.Threading.RateLimiting
 - Version: 8.0.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 312. System.Threading.Tasks
 - Version: 4.3.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: Microsoft .NET Library
- 313. System.Threading.Tasks.Extensions
 - Version: 4.5.4
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 314. System.Web.Services.Description
 - Version: 4.10.3
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 315. System.Windows.Extensions
 - Version: 8.0.0
 - Copyright: Copyright © Microsoft Corporation. All rights reserved.
 - License: MIT License
- 316. TestableIO.System.IO.Abstractions
 - Version: 21.0.2
 - Copyright: Copyright (c) Tatham Oddie and Contributors
 - License: MIT License
- 317. TestableIO.System.IO.Abstractions.Wrappers



- Version: 21.0.2
- Copyright: Copyright (c) Tatham Oddie and Contributors
- License: MIT License
- 318. typing-extensions
 - Version: 4.7.1
 - Copyright: Copyright © 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022 Python Software Foundation
 - License: Python License 2.0 (PSF-2.0)
- 319. urllib3
 - Version: 2.0.7
 - Copyright: Copyright © 2008-2020 Andrey Petrov and contributors
 - License: MIT License
- 320. websocket-client
 - Version: 1.6.1
 - Copyright: Copyright 2022 engn33r
 - License: Apache License 2.0
- 321. wrapt
 - Version: 1.16.0
 - Copyright: Copyright (c) 2013-2023, Graham Dumpleton
 - License: BSD 2-Clause "Simplified" (BSD-2-Clause)
- 322. zipp
 - Version: 3.15.0
 - Copyright: Copyright Jason R. Coombs
 - License: MIT License

Third Party Copyright Notices: Dependencies

The following copyright notices are for Third Party Software that is a dependency of another component that is being used, but is not used in the Semperis software package. The license used by each component is also listed.

- 1. @awesome.me/kit-7c98bc6a5d
 - Version 1.0.26
 - License: Font Awesome Pro License
- 2. @azure/msal-browser
 - Version: 3.28.1
 - Copyright: Copyright © Microsoft. All Rights Reserved.
 - License: MIT License
- 3. @azure/msal-common
 - Version: 14.16.0
 - Copyright: Copyright © Microsoft. All Rights Reserved.
 - License: MIT License
- 4. @braintree/sanitize-url
 - Version: 7.1.1
 - Copyright: Copyright (c) 2017 Braintree
 - License: MIT License
- 5. @floating-ui/core
 - Version: 1.6.9
 - Copyright: Copyright (c) 2021 Floating UI contributors
 - License: MIT License
- 6. @floating-ui/dom
 - Version: 1.6.13
 - Copyright: Copyright (c) 2021 Floating UI contributors
 - License: MIT License
- 7. @floating-ui/utils

- Version: 0.2.9
- Copyright: Copyright (c) 2021 Floating UI contributors
- License: MIT License
- 8. @floating-ui/vue
 - Version: 1.1.6
 - Copyright: Copyright (c) 2021 Floating UI contributors
 - License: MIT License
- 9. @fortawesome/duotone-regular-svg-icons
 - Version: 6.7.2
 - License: Font Awesome Pro License
- 10. @fortawesome/fontawesome-svg-core
 - Version: 6.7.2
 - Copyright: Copyright 2024 Fonticons, Inc.
 - License: Font Awesome Free License
- 11. @fortawesome/pro-duotone-svg-icons
 - Version: 6.6.0
 - License: Font Awesome Pro License
- 12. @fortawesome/pro-solid-svg-icons
 - Version: 6.6.0
 - License: Font Awesome Pro License
- 13. @fortawesome/vue-fontawesome
 - Version: 3.0.8
 - Copyright: Copyright 2018 Fonticons, Inc.
 - License: MIT License
- 14. @intlify/core-base
 - Version: 11.1.2
 - Copyright: Copyright (c) 2016 kazuya kawaguchi
 - License: MIT License
- 15. @intlify/message-compiler

- Version: 11.1.2
- Copyright: Copyright (c) 2016 kazuya kawaguchi
- License: MIT License
- 16. @intlify/shared
 - Version: 11.1.2
 - Copyright: Copyright (c) 2016 kazuya kawaguchi
 - License: MIT License
- 17. @microsoft/applicationinsights-analytics-js
 - Version: 3.3.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 18. @microsoft/applicationinsights-cfgsync-js
 - Version: 3.3.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 19. @microsoft/applicationinsights-channel-js
 - Version: 3.3.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 20. @microsoft/applicationinsights-common
 - Version: 3.3.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 21. @microsoft/applicationinsights-core-js
 - Version: 3.3.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 22. @microsoft/applicationinsights-dependencies-js
 - Version: 3.3.6
 - Copyright: Copyright © Microsoft Corporation

- License: MIT License
- 23. @microsoft/applicationinsights-properties-js
 - Version: 3.3.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 24. @microsoft/applicationinsights-shims
 - Version: 3.0.1
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 25. @microsoft/applicationinsights-web
 - Version: 3.3.6
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 26. @microsoft/dynamicproto-js
 - Version: 2.0.3
 - Copyright: Copyright © Microsoft Corporation
 - License: MIT License
- 27. @nevware21/ts-async
 - Version: 0.5.4
 - Copyright: Copyright (c) 2022 NevWare21 Solutions LLC
 - License: MIT License
- 28. @nevware21/ts-utils
 - Version: 0.11.8
 - Copyright: Copyright (c) 2022 NevWare21 Solutions LLC
 - License: MIT License
- 29. @vue/devtools-api
 - Version: 6.6.4
 - Copyright: Copyright (c) 2023 webfansplz
 - License: MIT License
- 30. @vue/reactivity



- Version: 3.5.13
- Copyright: Copyright (c) 2018-present, Yuxi (Evan) You
- License: MIT License
- 31. @vue/runtime-core
 - Version: 3.5.13
 - Copyright: Copyright (c) 2018-present, Yuxi (Evan) You and Vue contributors
 - License: MIT License
- 32. @vue/runtime-dom
 - Version: 3.5.13
 - Copyright: Copyright (c) 2018-present, Yuxi (Evan) You and Vue contributors
 - License: MIT License
- 33. @vue/shared
 - Version: 3.5.13
 - Copyright: Copyright (c) 2018-present, Yuxi (Evan) You and Vue contributors
 - License: MIT License
- 34. @vueuse/core
 - Version: 11.3.0
 - Copyright: Copyright (c) 2019-PRESENT Anthony Fu<https://github.com/antfu>
 - License: MIT License
- 35. @vueuse/shared
 - Version: 11.3.0
 - Copyright: Copyright (c) 2019-PRESENT Anthony Fu<https://github.com/antfu>
 - License: MIT License
- 36. axios
 - Version: 1.8.4
 - Copyright: Copyright © 2014-present Matt Zabriskie & Collaborators
 - License: MIT License
- 37. date-fns



- Version: 4.1.0
- Copyright: Copyright (c) 2021 Sasha Koss and Lesha Koss https://kossnocorp.mit-license.org
- License: MIT License
- 38. diff
 - Version: 7.0.0
 - Copyright: Copyright (c) 2009-2015, Kevin Decker <kpdecker@gmail.com> All rights reserved.
 - License: BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)
- 39. echarts
 - Version: 5.6.0
 - Copyright: Copyright 2010-2016 Mike Bostock
 - License: Apache License 2.0
- 40. focus-trap
 - Version: 7.6.4
 - Copyright: Copyright (c) 2015-2016 David Clark
 - License: MIT License
- 41. json-diff-kit
 - Version: 1.0.31
 - Copyright: Copyright (c) 2022 Rex Zeng
 - License: MIT License
- 42. logrocket
 - Version: 9.0.2
 - Copyright: Copyright ©2024 LogRocket, Inc
 - License: MIT License
- 43. pinia
 - Version: 2.3.1
 - Copyright: Copyright © 2019 present Eduardo San Martin Morote
 - License: MIT License
- 44. tabbable



- Version: 6.2.0
- Copyright: Copyright (c) 2015 David Clark
- License: MIT License
- 45. tslib
 - Version: 2.3.0
 - Copyright: Copyright © Microsoft Corporation
 - License: BSD Zero Clause License
- 46. uuid
 - Version: 10.0.0
 - Copyright: Copyright (c) 2010-2020 Robert Kieffer and other contributors
 - License: MIT License
- 47. vue
 - Version: 3.5.13
 - Copyright: Copyright (c) 2019-PRESENT Anthony Fu<https://github.com/antfu>
 - License: MIT License
- 48. vue-demi
 - Version: 0.14.10
 - Copyright: Copyright (c) 2020-present, Anthony Fu
 - License: MIT License
- 49. vue-i18n
 - Version: 11.1.2
 - Copyright: Copyright (c) 2016 kazuya kawaguchi
 - License: MIT License
- 50. vue-router
 - Version: 4.5.0
 - Copyright: Copyright © 2020 Eduardo San Martin Morote
 - License: MIT License
- 51. zrender



- Version: 5.6.1
- Copyright: Copyright (c) 2017, Baidu Inc. All rights reserved.
- License: BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)

License Agreements: License Text

The license text for the following commonly used licenses are included below:

- Apache License 2.0
- BSD 2-Clause "Simplified" (BSD-2-Clause)
- BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)
- BSD Zero Clause License
- Font Awesome Free License
- Font Awesome Pro License
- ISC License
- Microsoft EULA
- Microsoft .NET Library
- MIT License
- Mozilla Public License 2.0 (MPL-2.0)
- Python License 2.0 (PSF-2.0)

Apache License 2.0

Apache License Version 2.0, January 2004 http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the APPENDIX: How to apply the Apache License to your work. below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

- Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.
- 3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.
- 4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions.

Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

- 6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.
- 7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

- 8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.
- 9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

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 <u>http://www.apache.org/licenses/LICENSE-2.0</u>

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.

BSD 2-Clause "Simplified" (BSD-2-Clause)

BSD 2-Clause "Simplified" License

Copyright © <year> <owner>

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

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.

BSD 3-Clause "New" or "Revised" License (BSD-3-Clause)

The BSD License

Copyright © <year> <owner>

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.

BSD Zero Clause License

BSD Zero Clause License

Copyright (C) YEAR by AUTHOR EMAIL

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Font Awesome Free License

Fonticons, Inc. (https://fontawesome.com)

Font Awesome Free License

Font Awesome Free is free, open source, and GPL friendly. You can use it for

commercial projects, open source projects, or really almost whatever you want.

Full Font Awesome Free license: https://fontawesome.com/license/free.

Icons: CC BY 4.0 License (https://creativecommons.org/licenses/by/4.0/)

The Font Awesome Free download is licensed under a Creative Commons

Attribution 4.0 International License and applies to all icons packaged as SVG and JS file types.

Fonts: SIL OFL 1.1 License

In the Font Awesome Free download, the SIL OFL license applies to all icons

packaged as web and desktop font files.

Copyright (c) 2024 Fonticons, Inc. (https://fontawesome.com)

with Reserved Font Name: "Font Awesome".

This Font Software is licensed under the SIL Open Font License, Version 1.1.

This license is copied below, and is also available with a FAQ at:

http://scripts.sil.org/OFL

SIL OPEN FONT LICENSE





Version 1.1 - 26 February 2007 PREAMBLE

The goals of the Open Font License (OFL) are to stimulate worldwide development of collaborative font projects, to support the font creation efforts of academic and linguistic communities, and to provide a free and open framework in which fonts may be shared and improved in partnership with others.

The OFL allows the licensed fonts to be used, studied, modified and redistributed freely as long as they are not sold by themselves. The fonts, including any derivative works, can be bundled, embedded, redistributed and/or sold with any software provided that any reserved names are not used by derivative works. The fonts and derivatives, however, cannot be released under any other type of license. The requirement for fonts to remain under this license does not apply to any document created using the fonts or their derivatives. DEFINITIONS

"Font Software" refers to the set of files released by the Copyright Holder(s) under this license and clearly marked as such. This may include source files, build scripts and documentation.

"Reserved Font Name" refers to any names specified as such after the copyright statement(s).

"Original Version" refers to the collection of Font Software components as distributed by the Copyright Holder(s).

"Modified Version" refers to any derivative made by adding to, deleting, or substituting — in part or in whole — any of the components of the Original Version, by changing formats or by porting the Font Software to a new environment.

"Author" refers to any designer, engineer, programmer, technical

writer or other person who contributed to the Font Software.

PERMISSION & CONDITIONS

Permission is hereby granted, free of charge, to any person obtaining a copy of the Font Software, to use, study, copy, merge, embed, modify, redistribute, and sell modified and unmodified copies of the Font Software, subject to the following conditions:

1) Neither the Font Software nor any of its individual components, in Original or Modified Versions, may be sold by itself.

2) Original or Modified Versions of the Font Software may be bundled, redistributed and/or sold with any software, provided that each copy contains the above copyright notice and this license. These can be included either as stand-alone text files, human-readable headers or in the appropriate machine-readable metadata fields within text or binary files as long as those fields can be easily viewed by the user.
3) No Modified Version of the Font Software may use the Reserved Font Name(s) unless explicit written permission is granted by the corresponding

Copyright Holder. This restriction only applies to the primary font name as presented to the users.

4) The name(s) of the Copyright Holder(s) or the Author(s) of the Font Software shall not be used to promote, endorse or advertise any Modified Version, except to acknowledge the contribution(s) of the Copyright Holder(s) and the Author(s) or with their explicit written permission.

5) The Font Software, modified or unmodified, in part or in whole, must be distributed entirely under this license, and must not be distributed under any other license. The requirement for fonts to remain under this license does not apply to any document created using the Font Software.

TERMINATION

This license becomes null and void if any of the above conditions are not met.

DISCLAIMER

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Code: MIT License (https://opensource.org/licenses/MIT)

In the Font Awesome Free download, the MIT license applies to all non-font and non-icon files.

Copyright 2024 Fonticons, 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.

Attribution

Attribution is required by MIT, SIL OFL, and CC BY licenses. Downloaded Font

Awesome Free files already contain embedded comments with sufficient

attribution, so you shouldn't need to do anything additional when using these files normally.

We've kept attribution comments terse, so we ask that you do not actively work to remove them from files, especially code. They're a great way for folks to learn about Font Awesome.

Brand Icons

All brand icons are trademarks of their respective owners. The use of these trademarks does not indicate endorsement of the trademark holder by Font Awesome, nor vice versa. **Please do not use brand logos for any purpose except to represent the company, product, or service to which they refer.**

Font Awesome Pro License

Font Awesome Pro is commercial software that requires a paid license. Full Font Awesome Pro license: https://fontawesome.com/license. # Commercial License

The Font Awesome Pro commercial license allows you to pay for FA Pro once, own

it, and use it just about everywhere you'd like.

Attribution

Attribution is not required by the Font Awesome Pro commercial license.

Brand Icons

All brand icons are trademarks of their respective owners. The use of these trademarks does not indicate endorsement of the trademark holder by Font Awesome, nor vice versa. **Please do not use brand logos for any purpose except to represent the company, product, or service to which they refer.**

ISC License

ISC License

<copyright notice>

Permission to use, copy, modify, and /or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Microsoft EULA

MICROSOFT SOFTWARE LICENSE TERMS

MICROSOFT .NET LIBRARY

These license terms are an agreement between you and Microsoft Corporation (or based on where you live, one of its affiliates). They apply to the software named above. The terms also apply to any Microsoft services or updates for the software, except to the extent those have different terms.

IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW.

1. INSTALLATION AND USE RIGHTS.

You may install and use any number of copies of the software to develop and test your applications.

- 2. **THIRD PARTY COMPONENTS.** The software may include third party components with separate legal notices or governed by other agreements, as may be described in the ThirdPartyNotices file(s) accompanying the software.
- 3. ADDITIONAL LICENSING REQUIREMENTS AND/OR USE RIGHTS.

- a. **DISTRIBUTABLE CODE.** The software is comprised of Distributable Code. "Distributable Code" is code that you are permitted to distribute in applications you develop if you comply with the terms below.
 - i. Right to Use and Distribute.
 - You may copy and distribute the object code form of the software.
 - Third Party Distribution. You may permit distributors of your applications to copy and distribute the Distributable Code as part of those applications.
 - ii. Distribution Requirements. For any Distributable Code you distribute, you must
 - use the Distributable Code in your applications and not as a standalone distribution;
 - require distributors and external end users to agree to terms that protect it at least as much as this agreement; and
 - indemnify, defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your applications, except to the extent that any claim is based solely on the unmodified Distributable Code.

iii. Distribution Restrictions. You may not

- use Microsoft's trademarks in your applications' names or in a way that suggests your applications come from or are endorsed by Microsoft; or
- modify or distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An "Excluded License" is one that requires, as a condition of use, modification or distribution of code, that (i) it be disclosed or distributed in source code form; or (ii) others have the right to modify it.

4. **DATA**.

a. **Data Collection**. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to provide services and improve our products and services. You may opt-out of many of these scenarios, but not all, as described in the software documentation. There are also some features in the software that may enable you and Microsoft to collect data from users of your applications. If you use these features, you must comply with applicable law, including providing appropriate notices to users of your applications together with Microsoft's privacy Semperis

statement. Our privacy statement is located at https://go.-

microsoft.com/fwlink/?LinkID=824704. You can learn more about data collection and its use from the software documentation and our privacy statement. Your use of the software operates as your consent to these practices.

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

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

c. Germany and Austria.

- i. **Warranty**. The software will perform substantially as described in any Microsoft materials that accompany it. However, Microsoft gives no contractual guarantee in relation to the software.
- ii. **Limitation of Liability**. In case of intentional conduct, gross negligence, claims based on the Product Liability Act, as well as in case of death or personal or physical injury, Microsoft is liable according to the statutory law.

Subject to the foregoing clause (ii), Microsoft will only be liable for slight negligence if Microsoft is in breach of such material contractual obligations, the fulfillment of which facilitate the due performance of this agreement, the breach of which would endanger the purpose of this agreement and the compliance with which a party may constantly trust in (so-called "cardinal obligations"). In other cases of slight negligence, Microsoft will not be liable for slight negligence

11. DISCLAIMER OF WARRANTY. THE SOFTWARE IS LICENSED "AS-IS." YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES, GUARANTEES OR CONDITIONS. TO THE EXTENT PERMITTED UNDER YOUR LOCAL LAWS, MICROSOFT EXCLUDES THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A



PARTICULAR PURPOSE AND NON-INFRINGEMENT.

12. LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES. YOU CAN RECOVER FROM MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. \$5.00. YOU CANNOT RECOVER ANY OTHER DAMAGES, INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES.

This limitation applies to (a) anything related to the software, services, content (including code) on third party Internet sites, or third party applications; and (b) claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law.

It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply to you because your state or country may not allow the exclusion or limitation of incidental, consequential or other damages.



Microsoft .NET Library

MICROSOFT SOFTWARE LICENSE TERMS

MICROSOFT .NET LIBRARY

These license terms are an agreement between you and Microsoft Corporation (or based on where you live, one of its affiliates). They apply to the software named above. The terms also apply to any Microsoft services or updates for the software, except to the extent those have different terms.

IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW.

1. **INSTALLATION AND USE RIGHTS.**

You may install and use any number of copies of the software to develop and test your applications.

2. **THIRD PARTY COMPONENTS.** The software may include third party components with separate legal notices or governed by other agreements, as may be described in the ThirdPartyNotices file(s) accompanying the software.

3. ADDITIONAL LICENSING REQUIREMENTS AND/OR USE RIGHTS.

- a. **DISTRIBUTABLE CODE.** The software is comprised of Distributable Code. "Distributable Code" is code that you are permitted to distribute in applications you develop if you comply with the terms below.
 - i. Right to Use and Distribute.
 - You may copy and distribute the object code form of the software.
 - Third Party Distribution. You may permit distributors of your applications to copy and distribute the Distributable Code as part of those applications.
 - ii. Distribution Requirements. For any Distributable Code you distribute, you must
 - use the Distributable Code in your applications and not as a standalone distribution;
 - require distributors and external end users to agree to terms that protect it at least as much as this agreement; and

- 号 semperis
 - indemnify, defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your applications, except to the extent that any claim is based solely on the unmodified Distributable Code.

iii. Distribution Restrictions. You may not

- use Microsoft's trademarks in your applications' names or in a way that suggests your applications come from or are endorsed by Microsoft; or
- modify or distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An "Excluded License" is one that requires, as a condition of use, modification or distribution of code, that (i) it be disclosed or distributed in source code form; or (ii) others have the right to modify it.

4. **DATA**.

a. **Data Collection**. The software may collect information about you and your use of the software, and send that to Microsoft. Microsoft may use this information to provide services and improve our products and services. You may opt-out of many of these scenarios, but not all, as described in the software doc-umentation. There are also some features in the software that may enable you and Microsoft to collect data from users of your applications. If you use these features, you must comply with applicable law, including providing appropriate notices to users of your applications together with Microsoft's privacy statement. Our privacy statement is located at https://go.-

microsoft.com/fwlink/?LinkID=824704. You can learn more about data collection and its use from the software documentation and our privacy statement. Your use of the software operates as your consent to these practices.

- b. **Processing of Personal Data**. To the extent Microsoft is a processor or subprocessor of personal data in connection with the software, Microsoft makes the commitments in the European Union General Data Protection Regulation Terms of the Online Services Terms to all customers effective May 25, 2018, at https://learn.microsoft.com/en-us/legal/gdpr.
- 5. **SCOPE OF LICENSE**. The software is licensed, not sold. This agreement only gives you some rights to use the software. Microsoft reserves all other rights. Unless applicable law gives you more rights despite this limitation, you may use the software only as expressly permitted in this agreement. In doing so, you must comply with any technical limitations in the software that only allow you to use it in certain ways. You may not

- work around any technical limitations in the software;
- reverse engineer, decompile or disassemble the software, or otherwise attempt to derive the source code for the software, except and to the extent required by third party licensing terms governing use of certain open source components that may be included in the software;
- remove, minimize, block or modify any notices of Microsoft or its suppliers in the software;
- use the software in any way that is against the law; or
- share, publish, rent or lease the software, provide the software as a stand-alone offering for others to use, or transfer the software or this agreement to any third party.
- 6. **EXPORT RESTRICTIONS**. You must comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations, end users, and end use. For further information on export restrictions, visit www.microsoft.com/exporting.
- 7. **SUPPORT SERVICES**. Because this software is "as is," we may not provide support services for it.
- 8. **ENTIRE AGREEMENT**. This agreement, and the terms for supplements, updates, Internet-based services and support services that you use, are the entire agreement for the software and support services.
- 9. **APPLICABLE LAW**. If you acquired the software in the United States, Washington law applies to interpretation of and claims for breach of this agreement, and the laws of the state where you live apply to all other claims. If you acquired the software in any other country, its laws apply.
- 10. **CONSUMER RIGHTS; REGIONAL VARIATIONS**. This agreement describes certain legal rights. You may have other rights, including consumer rights, under the laws of your state or country. Separate and apart from your relationship with Microsoft, you may also have rights with respect to the party from which you acquired the software. This agreement does not change those other rights if the laws of your state or country do not permit it to do so. For example, if you acquired the software in one of the below regions, or mandatory country law applies, then the following provisions apply to you:
 - a. **Australia**. You have statutory guarantees under the Australian Consumer Law and nothing in this agreement is intended to affect those rights.
 - b. **Canada**. If you acquired this software in Canada, you may stop receiving updates by turning off the automatic update feature, disconnecting your device from the Internet (if and when you re-connect to the Internet, however, the

software will resume checking for and installing updates), or uninstalling the software. The product documentation, if any, may also specify how to turn off updates for your specific device or software.

- c. Germany and Austria.
 - i. **Warranty**. The software will perform substantially as described in any Microsoft materials that accompany it. However, Microsoft gives no contractual guarantee in relation to the software.
 - ii. **Limitation of Liability**. In case of intentional conduct, gross negligence, claims based on the Product Liability Act, as well as in case of death or personal or physical injury, Microsoft is liable according to the statutory law.

Subject to the foregoing clause (ii), Microsoft will only be liable for slight negligence if Microsoft is in breach of such material contractual obligations, the fulfillment of which facilitate the due performance of this agreement, the breach of which would endanger the purpose of this agreement and the compliance with which a party may constantly trust in (so-called "cardinal obligations"). In other cases of slight negligence, Microsoft will not be liable for slight negligence

- 11. DISCLAIMER OF WARRANTY. THE SOFTWARE IS LICENSED "AS-IS." YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES, GUARANTEES OR CONDITIONS. TO THE EXTENT PERMITTED UNDER YOUR LOCAL LAWS, MICROSOFT EXCLUDES THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT.
- 12. LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES. YOU CAN RECOVER FROM MICROSOFT AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO U.S. \$5.00. YOU CANNOT RECOVER ANY OTHER DAMAGES, INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES.

This limitation applies to (a) anything related to the software, services, content (including code) on third party Internet sites, or third party applications; and (b) claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law.

It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply to you because your state or country may not allow the exclusion or limitation of incidental, consequential or other damages.

MIT License

MIT License

Copyright © <year> <copyright holders>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Mozilla Public License 2.0 (MPL-2.0)

Mozilla Public License Version 2.0

1. Definitions

1.1. "Contributor" means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

1.2. "Contributor Version" means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.

1.3. "Contribution" means Covered Software of a particular Contributor.

1.4. "Covered Software" means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

1.5. "Incompatible With Secondary Licenses" means



(a) that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or

(b) that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

1.6. "Executable Form" means any form of the work other than Source Code Form.

1.7. "Larger Work" means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

1.8. "License" means this document.

1.9. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. "Modifications" means any of the following:

(a) any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or

(b) any new file in Source Code Form that contains any Covered Software.

1.11. "Patent Claims" of a Contributor means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License" means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form" means the form of the work preferred for making modifications.

1.14. "You" (or "Your") means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants and Conditions

2.1. Grants

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and

(b) under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

(a) for any code that a Contributor has removed from Covered Software; or

(b) for infringements caused by: (i) Your and any other third party's modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or

(c) under Patent Claims infringed by Covered Software in the absence of its Contributions.

This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

2.5. Representation

Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.

2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

2.7. Conditions



Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

3. Responsibilities

3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

(a) such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and

(b) You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

3.5. Application of Additional Terms



You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

4. Inability to Comply Due to Statute or Regulation

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Termination

5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some received notice of non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.





6. Disclaimer of Warranty

* _____ *

Covered Software is provided under this License on an "as is" basis, without warranty of any kind, either expressed, implied, or statutory, including, without limitation, warranties that the Covered Software is free of defects, merchantable, fit for a particular purpose or non-infringing. The entire risk as to the quality and performance of the Covered Software is with You. Should any Covered Software prove defective in any respect, You (not any Contributor) assume the cost of any necessary servicing, repair, or correction. This disclaimer of warranty constitutes an essential part of this License. No use of any Covered Software is authorized under this License except under this disclaimer.

7. Limitation of Liability

* _____ *

Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall any Contributor, or anyone who distributes Covered Software as permitted above, be liable to You for any direct, indirect, special, incidental, or consequential damages of any character including, without limitation, damages for lost profits, loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses, even if such party shall have been informed of the possibility of such damages. This limitation of liability shall not apply to liability for death or personal injury resulting from such party's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

8. Litigation

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party's ability to bring cross-claims or counter-claims.

9. Miscellaneous

This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

10. Versions of the License

10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

Exhibit A - Source Code Form License Notice

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at <u>http://-</u>mozilla.org/MPL/2.0/.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

Exhibit B - "Incompatible With Secondary Licenses" Notice



This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

Python License 2.0 (PSF-2.0)

PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2

- 1. This LICENSE AGREEMENT is between the Python Software Foundation ("PSF"), and the Individual or Organization ("Licensee") accessing and otherwise using this software ("Python") in source or binary form and its associated documentation.
- Subject to the terms and conditions of this License Agreement, PSF hereby grants Licensee a nonexclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and/or display publicly, prepare derivative works, distribute, and otherwise use Python alone or in any derivative version, provided, however, that PSF's License Agreement and PSF's notice of copyright, i.e., "Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006 Python Software Foundation; All Rights Reserved" are retained in Python alone or in any derivative version prepared by Licensee.
- 3. In the event Licensee prepares a derivative work that is based on or incorporates Python or any part thereof, and wants to make the derivative work available to others as provided herein, then Licensee hereby agrees to include in any such work a brief summary of the changes made to Python.
- 4. PSF is making Python available to Licensee on an "AS IS" basis. PSF MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, PSF MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF PYTHON WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.
- 5. PSF SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESULT OF MODIFYING, DISTRIBUTING, OR OTHERWISE USING PYTHON, OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.
- 6. This License Agreement will automatically terminate upon a material breach of its terms and conditions.
- 7. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between PSF and Licensee. This License Agreement does not grant permission to use PSF trademarks or trade name in a trademark sense to endorse or promote products or services of Licensee, or any third party.
- 8. By copying, installing or otherwise using Python, Licensee agrees to be bound by the terms and conditions of this License Agreement.

BEOPEN.COM LICENSE AGREEMENT FOR PYTHON 2.0

BEOPEN PYTHON OPEN SOURCE LICENSE AGREEMENT VERSION 1

- 1. This LICENSE AGREEMENT is between BeOpen.com ("BeOpen"), having an office at 160 Saratoga Avenue, Santa Clara, CA 95051, and the Individual or Organization ("Licensee") accessing and otherwise using this software in source or binary form and its associated documentation ("the Software").
- Subject to the terms and conditions of this BeOpen Python License Agreement, BeOpen hereby grants Licensee a non-exclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and/or display publicly, prepare derivative works, distribute, and otherwise use the Software alone or in any derivative version, provided, however, that the BeOpen Python License is retained in the Software, alone or in any derivative version prepared by Licensee.
- 3. BeOpen is making the Software available to Licensee on an "AS IS" basis. BEOPEN MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, BEOPEN MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF THE SOFTWARE WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.
- 4. BEOPEN SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF THE SOFTWARE FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESULT OF USING, MODIFYING OR DISTRIBUTING THE SOFTWARE, OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.
- 5. This License Agreement will automatically terminate upon a material breach of its terms and conditions.
- 6. This License Agreement shall be governed by and interpreted in all respects by the law of the State of California, excluding conflict of law provisions. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between BeOpen and Licensee. This License Agreement does not grant permission to use BeOpen trademarks or trade names in a trademark sense to endorse or promote products or services of Licensee, or any third party. As an exception, the "BeOpen Python" logos available at http://www.pythonlabs.com/logos.html may be used according to the permissions granted on that web page.
- 7. By copying, installing or otherwise using the software, Licensee agrees to be bound by the terms and conditions of this License Agreement.

CNRI OPEN SOURCE LICENSE AGREEMENT (for Python 1.6b1)

IMPORTANT: PLEASE READ THE FOLLOWING AGREEMENT CAREFULLY.

BY CLICKING ON "ACCEPT" WHERE INDICATED BELOW, OR BY COPYING, INSTALLING OR OTHERWISE USING PYTHON 1.6, beta 1 SOFTWARE, YOU ARE DEEMED TO HAVE AGREED TO THE TERMS AND CONDITIONS OF THIS LICENSE AGREEMENT.

- 1. This LICENSE AGREEMENT is between the Corporation for National Research Initiatives, having an office at 1895 Preston White Drive, Reston, VA 20191 ("CNRI"), and the Individual or Organization ("Licensee") accessing and otherwise using Python 1.6, beta 1 software in source or binary form and its associated documentation, as released at the www.python.org Internet site on August 4, 2000 ("Python 1.6b1").
- 2. Subject to the terms and conditions of this License Agreement, CNRI hereby grants Licensee a non-exclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and/or display publicly, prepare derivative works, distribute, and otherwise use Python 1.6b1 alone or in any derivative version, provided, however, that CNRIs License Agreement is retained in Python 1.6b1, alone or in any derivative version prepared by Licensee.

Alternately, in lieu of CNRIs License Agreement, Licensee may substitute the following text (omitting the quotes): "Python 1.6, beta 1, is made available subject to the terms and conditions in CNRIs License Agreement. This Agreement may be located on the Internet using the following unique, persistent identifier (known as a handle): 1895.22/1011. This Agreement may also be obtained from a proxy server on the Internet using the URL:http://hdl.handle.net/1895.22/1011".

- 3. In the event Licensee prepares a derivative work that is based on or incorporates Python 1.6b1 or any part thereof, and wants to make the derivative work available to the public as provided herein, then Licensee hereby agrees to indicate in any such work the nature of the modifications made to Python 1.6b1.
- 4. CNRI is making Python 1.6b1 available to Licensee on an "AS IS" basis. CNRI MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, CNRI MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF PYTHON 1.6b1 WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.
- 5. CNRI SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF THE SOFTWARE FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESULT OF USING, MODIFYING OR DISTRIBUTING PYTHON 1.6b1, OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.

- 6. This License Agreement will automatically terminate upon a material breach of its terms and conditions.
- 7. This License Agreement shall be governed by and interpreted in all respects by the law of the State of Virginia, excluding conflict of law provisions. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between CNRI and Licensee. This License Agreement does not grant permission to use CNRI trademarks or trade name in a trademark sense to endorse or promote products or services of Licensee, or any third party.
- 8. By clicking on the "ACCEPT" button where indicated, or by copying, installing or otherwise using Python 1.6b1, Licensee agrees to be bound by the terms and conditions of this License Agreement.

ACCEPT

CWI LICENSE AGREEMENT FOR PYTHON 0.9.0 THROUGH 1.2

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Stichting Mathematisch Centrum or CWI not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

STICHTING MATHEMATISCH CENTRUM DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL STICHTING MATHEMATISCH CENTRUM BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.