

Microsoft Components

Sr No	Component Name	Version	Supplier
1	Windows 10 Operating System	Enterprise LTSC 2019 x64	Microsoft Corporation
2	SQL Server Express 2019 Cumulative Update 14	15.0.4033.1	Microsoft Corporation
3	.Net Framework	4.8	Microsoft Corporation
4	Microsoft.NETCore.App runtime	8.0.7	Microsoft Corporation
5	Microsoft Visual C++ Redistributable	14.14.26429.4	Microsoft Corporation
6	CNTK	2.7	Microsoft Corporation
7	CommonServiceLocator	1	Microsoft
8	CommonServiceLocator	1.2	Microsoft
9	CommonServiceLocator	2.0.5	Microsoft
10	DotNetProjects.Wpf.Toolkit	5.0.24	Microsoft
11	EntityFramework	6.0.0	Microsoft
12	EntityFramework	6.4.0	Microsoft
13	Expression.Blend.Sdk.WPF	1.0.1	Microsoft
14	Expression.Interaction	3.0.40218	Microsoft
15	IIS.Microsoft.Web.Administration	8.5.9600.17042	Microsoft
16	Microsoft.AspNet.Identity.Core	2.2.1	Microsoft
17	Microsoft.AspNet.Identity.Core	2.2.2	Microsoft
18	Microsoft.AspNet.Identity.Core	2.2.3	Microsoft
19	Microsoft.AspNet.Identity.Owin	2.2.1	Microsoft
20	Microsoft.AspNet.Identity.Owin	2.2.2	Microsoft
21	Microsoft.AspNet.Mvc	5.2.3	Microsoft
22	Microsoft.AspNet.Mvc	5.2.7	Microsoft
23	Microsoft.AspNet.Razor	3.2.3	Microsoft
24	Microsoft.AspNet.Razor	3.2.7	Microsoft
25	Microsoft.AspNet.SignalR.Core	2.2.0	Microsoft
26	Microsoft.AspNet.SignalR.Core	2.4.0	Microsoft
27	Microsoft.AspNet.SignalR.JS	2.2.0	Microsoft
28	Microsoft.AspNet.SignalR.JS	2.4.0	Microsoft
29	Microsoft.AspNet.SignalR.SystemWeb	2.2.0	Microsoft
30	Microsoft.AspNet.SignalR.SystemWeb	2.4.0	Microsoft
31	Microsoft.AspNet.SignalR	2.2.0	Microsoft
32	Microsoft.AspNet.SignalR	2.4.0	Microsoft
33	Microsoft.AspNet.Web.Optimization	1.1.3	Microsoft
34	Microsoft.AspNet.WebPages	3.2.3	Microsoft
35	Microsoft.AspNet.WebPages	3.2.7	Microsoft
36	Microsoft.CodeDom.Providers.DotNetCompilerPlatform	1.0.0	Microsoft
37	Microsoft.CodeDom.Providers.DotNetCompilerPlatform	2.0.1	Microsoft
38	Microsoft.Data.SqlClient.SNI	2.1.0	Microsoft
39	Microsoft.Data.SqlClient	2.0.1	Microsoft

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40	Microsoft.Identity.Client	4.19.0	Microsoft
41	Microsoft.IdentityModel.JsonWebTokens	6.7.1	Microsoft
42	Microsoft.IdentityModel.Logging	6.7.1	Microsoft
43	Microsoft.IdentityModel.Protocols.OpenIdConnect	6.7.1	Microsoft
44	Microsoft.IdentityModel.Protocols	6.7.1	Microsoft
45	Microsoft.IdentityModel.Tokens	6.7.1	Microsoft
46	Microsoft.jQuery.Unobtrusive.Validation	3.2.3	Microsoft
47	Microsoft.Net.Compilers	1.0.0	Microsoft
48	Microsoft.Net.Compilers	2.1.0	Microsoft
49	Microsoft.Owin	3.0.1	Microsoft
50	Microsoft.Owin	4.0.0	Microsoft
51	Microsoft.PowerShell.5.ReferenceAssemblies	1.1.0	Microsoft
52	Microsoft.SqlServer.Dac	1.0.1	Microsoft
53	Microsoft.SqlServer.Management.SqlParser	160.20216.14	Microsoft
54	Microsoft.SqlServer.SqlManagementObjects	161.41011.9	Microsoft
55	Microsoft.SqlServer.TransactSql.ScriptDom	150.4573.2	Microsoft
56	Microsoft.Web.Infrastructure	1.0.0	Microsoft
57	Namotion.Reflection	1.0.10	Microsoft .net
58	NAudio	1.10.0	Microsoft .net
59	Newtonsoft.Json	11.0.2	Microsoft .net
60	Newtonsoft.Json	12.0.1	Microsoft .net
61	Newtonsoft.Json	12.0.3	Microsoft .net
62	NJsonSchema	10.1.8	Microsoft .net
63	NJsonSchema	9.10.73	Microsoft .net
64	NJsonSchema	9.13.2	Microsoft .net
65	System.Buffers	4.5.0	Microsoft
66	System.Drawing.Common	4.7.0	Microsoft
67	System.Dynamic.Runtime	4.3.0	Microsoft
68	System.IdentityModel.Tokens.Jwt	6.7.1	Microsoft
69	System.IO.FileSystem.AccessControl	4.7.0	Microsoft
70	System.IO.FileSystem.Primitives	4.3.0	Microsoft
71	System.IO.Packaging	4.7.0	Microsoft
72	System.Management.Automation	6.1.7601.17515	Microsoft
73	System.Memory	4.5.3	Microsoft
74	System.Numerics.Vectors	4.5.0	Microsoft
75	System.Runtime.CompilerServices.Unsafe	4.7.1	Microsoft
76	System.Security.AccessControl	4.7.0	Microsoft
77	System.Security.Principal.Windows	4.7.0	Microsoft
78	System.Threading.Tasks.Extensions	4.5.4	Microsoft
79	System.ValueTuple	4.5.0	Microsoft
80	Sync Framework	2.1.1648.0	Microsoft
81	Microsoft Visual C++ Redistributable – 2013	12.0.40664.0	Microsoft

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82	Microsoft Visual C++ Redistributable – 2017	14.16.27033.0	Microsoft
83	msvcr90	9.00.30729.4148	Microsoft Corporation
84	System.Windows.Interactivity	2.0.20525.0	Microsoft Corporation
85	Open XML Format SDK 2.0	2.0.5022.0	Microsoft Corporation
86	Microsoft SQL Server	12.0.2000.8	Microsoft Corporation
87	Microsoft SQL Server	11.0.6020.0	Microsoft Corporation
88	Microsoft SQL Server Data-Tier Application Framework	15.0.4714.1	Microsoft Corporation
89	Microsoft SQL Server	15.0.1000.16	Microsoft Corporation
90	ExcelExport	1.0.0.0	Microsoft
91	Microsoft Synchronization Framework	3.1.1648.0	Microsoft Corporation
92	Microsoft.Practices.ServiceLocation	1.2.0.0	Microsoft
93	Ftp2Excel	1.0.0.0	Microsoft
94	BoguePerçeur	1.0.0.0	Microsoft
95	EssaiApprentissage	1.0.0.0	Microsoft
96	EssaiInitialisation	1.0.0.0	Microsoft
97	EssaiInterZone	1.0.0.0	Microsoft
98	EssaiTrajectoire	1.0.0.0	Microsoft
99	Interface	1.0.0.0	Microsoft
100	WindowsFormsApplication14	1.0.0.0	Microsoft
101	PcAutomateSimulator(APE)	1.0.0.0	Microsoft
102	RealMergeXmlsTest	1.0.0.0	Microsoft
103	CNTK.Deps.MKL	2.7.0	Microsoft Corporation
104	Microsoft.Owin.Host.SystemWeb	3.0.1	Microsoft Corporation
105	Microsoft.Owin.Security.Google	3.0.1	Microsoft Corporation
106	CNTK.Deps.OpenCV.Zip	2.7.0	Microsoft Corporation
107	Microsoft.Owin.Security.Facebook	3.0.1	Microsoft Corporation
108	Microsoft.Owin.Security	3.0.1	Microsoft Corporation
109	Microsoft.Owin.Security.Twitter	3.0.1	Microsoft Corporation
110	Moq	4.14.1	Microsoft.net
111	Microsoft.Owin.Security.Cookies	4.0.0	Microsoft Corporation
112	Microsoft.Owin.Security.MicrosoftAccount	3.0.1	Microsoft Corporation
113	Microsoft.Owin.Security	4.0.0	Microsoft Corporation
114	CNTK.GPU	2.7.0	Microsoft Corporation
115	Microsoft.Owin.Security.OAuth	4.0.0	Microsoft Corporation
116	CNTK.Deps.Cuda	2.7.0	Microsoft Corporation
117	Microsoft.Owin.Security.OAuth	3.0.1	Microsoft Corporation
118	Microsoft.Owin.Security.Cookies	3.0.1	Microsoft Corporation
119	Microsoft.Owin.Host.SystemWeb	4.0.0	Microsoft Corporation
120	Moq	4.0.10827	Microsoft.net
121	CNTK.Deps.cuDNN	2.7.0	Microsoft Corporation