

Four Js Genero 4.0x.xx Supported Operating Systems list Rev.2023-03-20

**Discontinued System Support since Genero 4.0x has been created. These Operating Systems are no more supported by any FourJs products and versions.**

Operating System Version	End of life date	Provider's URL
macOS 10.14 Mojave	2021-10-25	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
macOS 10.15 Catalina	2022-09-12	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
Debian		

**(\*) Will be desupported by any FourJs version**

Windows Server 2012	2023-10-10	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2012">https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2012</a>
Red Hat Enterprise 7.x Power 64bit (ppc64 big-endian)	2023-12-31	

Operating System Version	Genero BDL With Web Services(2)	Genero Application Server	Genero Desktop Client	Genero Studio Client + Server	Genero Studio Server	Genero Report Engine
<b>Apple</b>						
<b>X86_64 64bit - OS code : M64X1014</b>						
macOS 11.x Big Sur	✓	✓	✓	✓	✓	✓
macOS 12.x Monterey	✓	✓	✓	✓	✓	✓
macOS 13.x Ventura ( <b>New</b> )	✓	✓	✓	✓	✓	✓
<b>ARM-M1 64bit - OS code : M64X1014 (*)</b>						
macOS 11.x Big Sur	✓	✓	✓	✓	✓	✓
<b>IBM</b>						
<b>PowerPC 64bit - OS code : A640710</b>						
AIX 7.2 -7.3 ( <b>New</b> )	✓	✓	N/A	N/A	✓	✓
<b>Linux Distributions</b>						
<b>X86_64 64bit - glibc 2.17 and higher - OS code : L64XL217</b>						
Red Hat Enterprise 7.5 or higher -8.0 to 8.5 ( <b>not high</b> )	✓	✓	✓	✓	✓	✓
Red Hat Enterprise 8.6	✓	✓	N/A	N/A	N/A	✓
Red Hat Enterprise 9.x ( <b>New</b> )	✓	✓	✓	✓	✓	✓
CentOS 7.5 -> latest 7.x	✓	✓	✓	✓	✓	✓
Oracle Linux 7.5	✓	✓	N/A	N/A	✓	✓
Oracle Linux 8	✓	✓	N/A	N/A	✓	✓
Ubuntu 22.04 ( <b>New</b> )	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 12 - 15	✓	✓	✓	✓	✓	✓
Rocky Linux 8 / 9 ( <b>New</b> )	✓	✓	N/A	N/A	N/A	✓
<b>Power 64bit (ppc64 - big endian) - glibc 2.12 and higher - OS code : L64PL212 (*)</b>						
Red Hat Enterprise 7.x	✓	✓	N/A	N/A	✓	✓
<b>ARM64-AArch64 64bit - glibc 2.17 and higher - OS code : L64AL217</b>						
CentOS 7.7	✓	✓	N/A	N/A	✓	✓
<b>Note(s) about Linux Distributions</b>	Please be aware that support for Linux distributions is limited to those listed above. While Genero 4.0x is known to work on most major distributions, issues specific to a particular distribution will not be prioritized before issues tied to the listed distributions per processor types. For graphical Genero tools like GDC and GST, Four Js supports the following Linux Window(s) Managers : Gnome 3.2 and Higher and KDE 4 and higher. Some other Window(s) Managers are known to work, but issues specific to those will not be fixed.					
<b>Microsoft Windows</b>						
<b>X86_64 64bit - OS code : W64V141</b>						
Windows 10 - 11 ( <b>New</b> )	✓	✓	N/A	✓	✓	✓
Windows Server 2012 - 2016 - 2019 -2022 ( <b>New</b> )	✓	✓	N/A	✓	✓	✓
<b>X86_64 64bit - OS code : W64V142 (New)</b>						
Windows 10- 11 ( <b>New</b> )	N/A	N/A	✓	N/A	N/A	N/A
Windows Server 2012 - 2016- 2019-2022 ( <b>New</b> )	N/A	N/A	(*)	N/A	N/A	N/A
<b>Oracle Sun</b>						
<b>SPARC 64bit - OS code : S64S100</b>						
Solaris 11	✓	✓	N/A	N/A	✓	✓
<b>X86_64 64bit - OS code : S64X100</b>						
Solaris 11	✓	✓	N/A	N/A	✓	✓

(\*) This architecture requires the Rosetta tool see <https://support.apple.com/fr-fr/HT211861>

**(2) Four Js Genero BDL with Web Services bundle includes the following components:**

- Business Development Language (FGL)
- Web service extension (GWS)
- Testing tool (GGC)
- Application Server for Java (JGAS)
- Web Components and wrappers (WCG)
- Genero Browser Client (GBC)
- Genero Identity Provider (GIP)

**Legend**

OS Code	✓	Code of the OS in the package name ie: fjs-gas-4.00.xx-buildxxxx.xx-<code>.run
	(*)	Supported Operating System
	N/A	Known to work on Microsoft Terminal Server and Citrix environment
		Package Not Available

Four Js Genero 4.0x.xx Supported Database list Rev.2023-03-01

**Discontinued Database Support since Genero 4.0X has been created. These databases are no more supported by any FourJs products and versions.**

Oracle 12c	2022-07-01	<a href="https://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">https://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
IBM DB2	2022-12-31	Desupport was announced here <a href="https://forum.4js.com/ffs_forum/index.php?topic=1781.0">https://forum.4js.com/ffs_forum/index.php?topic=1781.0</a>
IBM Netezza	2022-12-31	Desupport was announced here <a href="https://forum.4js.com/ffs_forum/index.php?topic=1781.0">https://forum.4js.com/ffs_forum/index.php?topic=1781.0</a>
ODBC Compliant	2022-12-31	Desupport was announced here <a href="https://forum.4js.com/ffs_forum/index.php?topic=1781.0">https://forum.4js.com/ffs_forum/index.php?topic=1781.0</a>
MariaDB C API client 10.2	2022-05-22	<a href="https://mariadb.org/about/#maintenance-policy">https://mariadb.org/about/#maintenance-policy</a>

**(\*) Will be desupported by any FourJs version**

PostgreSQL C API client 11	2023-11-09	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
MySQL C API client 5.7	2023-10	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
MariaDB C API client 10.7	2023-02-09	<a href="https://mariadb.org/about/#maintenance-policy">https://mariadb.org/about/#maintenance-policy</a>
MariaDB C API client 10.8	2023-05-20	<a href="https://mariadb.org/about/#maintenance-policy">https://mariadb.org/about/#maintenance-policy</a>
MariaDB C API client 10.9	2023-08-23	<a href="https://mariadb.org/about/#maintenance-policy">https://mariadb.org/about/#maintenance-policy</a>

Database Server	Database Client	Driver name	Operating System Code									
			a640710	i64x1217	i64pl212	i64al217	m64x1014	s64s100	s64x100	w64v141		
<b>Informix</b>												
	IDS	CSDK ESQ/C 4.10 - 4.50	dbmifx_9	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Oracle Database</b>												
	18c	OCI client 18.x	dbmora_18	✓	✓				✓	✓	✓	✓
	19c	OCI client 19.x	dbmora_18	✓	✓				✓	✓	✓	✓
	21c	OCI client 21.x (New)	dbmora_18	✓	✓				✓	✓	✓	✓
<b>PostgreSQL</b>												
	11	PostgreSQL C API client 11 (*Desupported 2)	dbmpgs_9	✓	✓	✓	✓	✓	✓	✓	✓	✓
	12	PostgreSQL C API client 12	dbmpgs_9	✓	✓	✓	✓	✓	✓	✓	✓	✓
	13	PostgreSQL C API client 13 (New)	dbmpgs_9	✓	✓	✓	✓	✓	✓	✓	✓	✓
	14	PostgreSQL C API client 14 (New)	dbmpgs_9	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Oracle MySQL</b>												
	5.7	MySQL C API client 5.7	dbmmys_5_7		✓				✓			✓
	8	MySQL C API client 8.0	dbmmys_8_0		✓				✓			✓
<b>MariaDB</b>												
	10.3	MariaDB C API client 10.3	dbmmdb_10_2		✓	✓			✓			✓
	10.4	MariaDB C API client 10.4	dbmmdb_10_2		✓	✓			✓			✓
	10.5	MariaDB C API client 10.5	dbmmdb_10_2		✓	✓			✓			✓
	10.6	MariaDB C API client 10.6	dbmmdb_10_2		✓	✓			✓			✓
	10.7	MariaDB C API client 10.7	dbmmdb_10_2		✓	✓			✓			✓
	10.8	MariaDB C API client 10.8	dbmmdb_10_2		✓	✓			✓			✓
	10.9	MariaDB C API client 10.9	dbmmdb_10_2		✓	✓			✓			✓
	10.10	MariaDB C API client 10.10	dbmmdb_10_2		✓	✓			✓			✓
<b>Microsoft SQL Server</b>												
		EasySoft ODBC 2.0.x	dbmesm_1	✓	✓							✓
		Microsoft ODBC Driver 17.x	dbmsnc_17	✓	✓							✓
	SQL Server 2016	FreeTDS ODBC 1.2.x	dbmftm_0	✓		✓				✓	✓	✓
		EasySoft ODBC 2.0.x	dbmesm_1	✓	✓							✓
		Microsoft ODBC Driver 17.x	dbmsnc_17	✓	✓							✓
	SQL Server 2017	FreeTDS ODBC 1.2.x	dbmftm_0	✓		✓				✓	✓	✓
		EasySoft ODBC 2.0.x	dbmesm_1	✓	✓							✓
		Microsoft ODBC Driver 17.x	dbmsnc_17	✓	✓							✓
	SQL Server 2019	FreeTDS ODBC 1.2.x	dbmftm_0	✓		✓				✓	✓	✓
		EasySoft ODBC 2.0.x	dbmesm_1	✓	✓							✓
		Microsoft ODBC Driver 17.x	dbmsnc_17	✓	✓							✓
	SQL Server 2022	FreeTDS ODBC 1.2.x	dbmftm_0	✓		✓				✓	✓	✓
		EasySoft ODBC 1.9.4	dbmesm_1	✓	✓							✓
	Azure SQL DB v12	ODBC Driver 13	dbmsnc_13	✓	✓							✓
		ODBC Driver 17	dbmsnc_17	✓	✓							✓
<b>SQLite</b>												
	3.x	C/C++ Interface 3.x	dbmsqt_3	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>SAP HANA</b>												
	2	SAP HANA ODBC 2.x	dbmhdb_2		✓							✓

## Systems Requirements for Four Js Genero Mobile 4.0x - Rev. 2023-04-28

Genero Studio	Target Platform			
	Android 5.0 -> 12.x		iOS 13.x -> 16.x	
	Development	APK Build	Development	IPA Build
<b>Apple</b>				
macOS	✓	✓(1)	✓(2)	✓(2)
<b>Linux</b>				
Debian stable (x86_64), Gnome 3(4)	✓	✓(1)	✓(3)	✗
<b>Microsoft Windows</b>				
Windows 10 / 11	✓	✓(1)	✓(3)	✗

- ✓(1) For JDK supported version please refer to page 5 (Four Js Genero 4.00.xx Supported Java List) of this document
- ✓(2) Development of native iOS extensions requires Xcode 13 or later (please refer to <https://xcodereleases.com/> for more information about macOS requirements).
- ✓(3) Requires an iOS Device (iOS 13.x to 16.x) with the Genero Mobile Development Client (available from Apple App Store) installed
- (4) Tested on Debian stable 64bit with Gnome 3.x. Known to work on Linux distributions with GNU C Library (glibc) 2.15 or later, and 64-bit capable of running 32-bit applications

Genero Browser Client 4.0x.xx  
Rev. 2021-09-28

Supported web browser	
Mozilla Firefox (latest stable version)	✓
Google Chrome (latest stable version)	✓
Microsoft Edge (latest stable Chromium based version)	✓
Apple Safari (latest stable version)	✓
Native mobile browsers on iOS (Mobile Safari) and Android™	✓

Genero Report Viewer (GRV) for HTML5 Rev. 2021-09-28

Supported web browser		
	Viewing	Printing
Mozilla Firefox (latest stable version)	✓	✓(1)
Google Chrome (latest stable version)	✓	✓(1)
Microsoft Edge (latest stable Chromium based version)	✓	✓(1)
Apple Safari (latest stable version)	✓	X
Native mobile browsers on iOS (Mobile Safari) and Android™ (Mobile Chrome)	X	X

- ✓(1) Requires specific browser setup
- X Not supported

Four Js Genero 4.0x.xx Supported Java list Rev.2023-03-01

Java version	Genero BDL With Web Services	Genero Application Server for Java	Genero Ghost Client	Genero Mobile for Android Client	Genero Report Engine
Oracle Java (JRE - JDK)					
8	✓	✓	✓	N/A	✓
11	✓	✓	✓	✓	✓

Four Js Genero 3.20.xx Supported Operating Systems list Rev.2023-03-20

**Discontinued System Support since Genero 3.20 has been created. These Operating Systems are no more supported by any FourJs products and versions.**

Operating System Version	End of life date	Provider's URL
Windows 7	2020-01-14	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-7">https://docs.microsoft.com/en-us/lifecycle/products/windows-7</a>
Windows Server 2008 R2	2020-01-14	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2008-r2">https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2008-r2</a>
RedHat 6	2020-11-30	<a href="https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-rhel">https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-rhel</a>
Centos 6	2020-11-31	<a href="https://endoflife.date/centos">https://endoflife.date/centos</a>
CentOS 8 (Centos 8 Stream is not supported)	2021-12-31	<a href="https://endoflife.date/centos">https://endoflife.date/centos</a>
macOS 10.12 Sierra	2019-10-01	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
macOS 10.13 High Sierra	2020-12-01	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
macOS 10.14 Mojave	2021-10-25	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
macOS 10.15 Catalina	2022-09-12	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
Debian		

**(\*) Will be desupported by any FourJs version**

Windows Server 2012	2023-10-10	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2012">https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2012</a>
Red Hat Enterprise 7.x Power 64bit (ppc64 big-endian)	2023-12-31	

Operating System Version	Genero BDL With Web Services(2)	Genero Application Server	Genero Desktop Client	Genero Studio Client + Server	Genero Studio Server	Genero Report Engine	Genero Report Designer
<b>Apple</b>							
<b>X86_64 64bit - OS code : M64X1012</b>							
macOS 11.x Big Sur	✓	✓	✓	✓	✓	✓	N/A
macOS 12.x Monterey (New)	✓	✓	✓	✓	✓	✓	N/A
<b>ARM-M1 64bit - OS code : M64X1014 (*)</b>							
macOS 11.x Big Sur (New)	✓	✓	✓	✓	✓	✓	N/A
<b>Hewlett Packard</b>							
<b>ia64 64bit - OS code : H64I112</b>							
HP-UX 11.31 (11iV3)	✓	✓	N/A	N/A	✓	✓	N/A
<b>IBM</b>							
<b>PowerPC 64bit - OS code : A640710</b>							
AIX 7.1 - 7.2	✓	✓	N/A	N/A	✓	✓	N/A
AIX 7.3 (New)	✓	✓	N/A	N/A	N/A	N/A	N/A
<b>Linux Distributions</b>							
<b>X86_64 64bit - glibc 2.12 and higher - OS code : L64XL212</b>							
Red Hat Enterprise 7.5 or higher - 8.x - 9.x (New)	✓	✓	N/A	N/A	✓	✓	N/A
CentOS 7.5 -> latest 7.x	✓	✓	N/A	N/A	✓	✓	N/A
Oracle Linux 7 - 8 (New)	✓	✓	N/A	N/A	✓	✓	N/A
Ubuntu 22.04 (New)	✓	✓	N/A	N/A	✓	✓	N/A
SUSE Linux Enterprise Server 12 - 15	✓	✓	N/A	N/A	✓	✓	N/A
Rocky Linux 8 - 9 (New)	✓	✓	N/A	N/A	✓	✓	N/A
<b>X86_64 64bit - glibc 2.17 and higher - OS code : L64XL217</b>							
Red Hat Enterprise 7.5 or higher - 8.x - 9.x (New)	N/A	N/A	✓	✓	N/A	N/A	✓
CentOS 7.5 -> latest 7.x	N/A	N/A	✓	✓	N/A	N/A	✓
Oracle Linux 7.5	N/A	N/A	✓	✓	N/A	N/A	✓
Ubuntu 22.04 (New)	N/A	N/A	✓	✓	N/A	N/A	✓
SUSE Linux Enterprise Server 15	N/A	N/A	✓	✓	N/A	N/A	✓
Rocky Linux 8 - 9 (New)	N/A	N/A	✓	✓	N/A	N/A	✓
<b>Power 64bit (ppc64 big-endian) - glibc 2.12 and higher - OS code : L64PL212 (*)</b>							
Red Hat Enterprise 7.x	✓	✓	N/A	N/A	✓	✓	N/A
<b>ARM-V7 32bit - glibc 2.19 and higher - OS code : L32AL228</b>							
Raspbian 10.0 (Buster)	✓	✓	N/A	N/A	N/A	N/A	N/A
<b>ARM64-AArch64 64bit - glibc 2.17 and higher - OS code : L64AL217</b>							
CentOS 7.7	✓	✓	N/A	N/A	N/A	✓	N/A
<b>Note(s) about Linux Distributions</b>							
Please be aware that support for Linux distributions is limited to those listed above. While Genero 3.20 is known to work on most major distributions, issues specific to a particular distribution will not be prioritized before issues tied to the listed distributions per processor types.							
For graphical Genero tools like GDC and GST, Four Js supports the following Linux Window(s) Managers : Gnome 3.2 and Higher and KDE 4 and higher. Some other Window(s) Managers are known to work, but issues specific to those will not be fixed.							
<b>Microsoft Windows</b>							
<b>X86 32bit - OS code : W32V141</b>							
Windows 10	✓	✓	✓	✓	✓	✓	✓
<b>X86_64 64bit - OS code : W64V141</b>							
Windows 8.1 - 10- 11 (New)	✓	✓	✓	✓	✓	✓	✓
Windows Server 2012 - 2016- 2019- 2022 (New)	✓	✓	(*)	✓	✓	✓	✓
<b>Oracle Sun</b>							
<b>SPARC 64bit - OS code : S64S100</b>							
Solaris 10 - 11	✓	✓	N/A	N/A	✓	✓	N/A
<b>X86_64 64bit - OS code : S64X100</b>							
Solaris 10 -11	✓	✓	N/A	N/A	✓	✓	N/A

(\*) This architecture requires the Rosetta tool see <https://support.apple.com/fr-fr/HT211861>

**(1) Four Js Genero Discontinued System Support for Next Major Release (VNext)**

This table identifies operating systems that will no longer be supported as of the next release  
- Aix 7.1

**(2) Four Js Genero BDL with Web Services bundle includes the following components:**

- Business Development Language (FGL)
- Web service extension (GWS)
- Testing tool (GGC)
- Application Server for Java (JGAS)
- Web Components and wrappers (WCG)
- Genero Browser Client (GBC)
- Genero Identity Provider (GIP)

**Legend**

OS Code Code of the OS in the package name ie: fjs-gas-3.20.xx-buildxxxx.xx-<code>.run  
✓ Supported Operating System



Four Js Genero 3.20.xx Supported Java list Rev.2023-01-03

Java version	Genero BDL	Genero	Genero Ghost Client	Genero Mobile	Genero Report
Oracle Java (JRE - JDK)					
8	✓	✓	✓	✓	✓
11	✓	✓	✓	✓	✓
OpenJDK					
8	✓	✓	✓	✓	✓
11	✓	✓	✓	✓	✓



## Systems Requirements for Four Js Genero Mobile 1.40 - Rev. 2022-06-30

Genero Studio	Target Platform			
	Android 5.0 -> 12.x		iOS 13.x -> 15.x	
	Development	APK Build	Development	IPA Build
<b>Apple</b>				
macOS 11.3	✓	✓(1)	✓(2)	✓(2)
<b>Linux</b>				
Debian stable (x86_64), Gnome 3(4)	✓	✓(1)	✓(3)	X
<b>Microsoft Windows</b>				
Windows 10 / 11	✓	✓(1)	✓(3)	X

- |   |
|---|
| <p>✓(1) For JDK supported version please refer to page 5 (Four Js Genero 3.20.xx Supported Java List) of this document</p> <p>✓(2) Development of native iOS extensions requires Xcode 13 running on macOS 11.3 or later</p> <p>✓(3) Requires an iOS Device (iOS 13.x to 15.x) with the Genero Mobile Development Client (available from Apple App Store) installed</p> <p>(4) Tested on Debian stable 64bit with Gnome 3.x. Known to work on Linux distributions with GNU C Library (glibc) 2.15 or later, and 64-bit capable of running 32-bit applications</p> |
|---|

Genero Browser Client 1.00.xx  
Rev. 2022-04-04

**Discontinued web browsers since Genero 3.10 has been created. These web browsers are no more supported by any FourJs products and versions.**

Microsoft Internet Explorer (11.x) see post in the FourJs Forum [https://forum.4js.com/fjs\\_forum/index.php?topic=1603.0](https://forum.4js.com/fjs_forum/index.php?topic=1603.0)

**Supported web browser**

Mozilla Firefox (latest stable version)	✓
Google Chrome (latest stable version)	✓
Microsoft Edge (latest stable version)	✓
Apple Safari (latest stable version)	✓
Native mobile browsers on iOS (Mobile Safari) and Android™ (Mobile	✓

Genero Report Viewer (GRV) for HTML5 Rev. 2022-04-04

**Supported web browser**

	Viewing	Printing
Mozilla Firefox (latest stable version)	✓	✓(1)
Google Chrome (latest stable version)	✓	✓(1)
Microsoft Edge (latest stable version)	✓	✓(1)
Apple Safari (latest stable version)	✓	X
Native mobile browsers on iOS (Mobile Safari) and Android™ (Mobile	X	X

✓(1) Requires specific browser setup  
X Not supported

Four Js Genero 3.10.xx Supported Operating Systems list Rev.2023-03-01

Discontinued System Support since Genero 3.10 has been created. These Operating Systems are no more supported by any FourJs products and versions.		
Operating System Version	End of life date	Provider's URL
Windows 7	14/01/2020	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-7">https://docs.microsoft.com/en-us/lifecycle/products/windows-7</a>
Windows Server 2008 R2	14/01/2020	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2008-r2">https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2008-r2</a>
RedHat 6	30/11/2020	<a href="https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-rhel">https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-rhel</a>
Centos 6	2020-11-31	<a href="https://endoflife.date/centos">https://endoflife.date/centos</a>
CentOS 8 (Centos 8 Stream is not supported)	31/12/2021	<a href="https://endoflife.date/centos">https://endoflife.date/centos</a>
PA/RISC HP-UX 11.31	31/12/2020	<a href="https://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">https://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
macOS 10.12 Sierra	01/10/2019	<a href="https://endoflife.date/macos">https://endoflife.date/macos</a>
macOS 10.13 High Sierra	01/12/2020	<a href="https://endoflife.date/macos">https://endoflife.date/macos</a>
macOS 10.14 Mojave	25/10/2021	<a href="https://endoflife.date/macos">https://endoflife.date/macos</a>
Debian		

(\*) Will be desupported by any FourJs version

Windows Server 2012	10/10/2023	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2012">https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2012</a>
Red Hat Enterprise 7.x Power 64bit (ppc64 big-ent)	31/12/2023	

Operating System Version	Genero BDI With Web Services	Genero Application Server	Genero Application Server for Java	Genero Desktop Client	Genero Ghost Client	Genero Studio Client + Server	Genero Studio Server	Genero Report Engine	Genero Report Designer
<b>Apple</b>									
<b>X86_64 64bit - OS code : M64X1011</b>									
macOS 10.12 Sierra ( <b>Desupported</b> )	✓	✓	✓	✓	✓	✓	✓	✓	N/A
macOS 10.13 High Sierra ( <b>Desupported</b> )	✓	✓	✓	✓	✓	✓	✓	✓	N/A
macOS 10.14 Mojave ( <b>Desupported</b> )	✓	✓	✓	✓	✓	✓	✓	✓	N/A
<b>Hewlett Packard</b>									
<b>PA/RISC 64bit - OS code : H64X1111</b>									
HP-UX 11.31 (11iv3) ( <b>Desupported</b> )	✓	✓	N/A	N/A	N/A	N/A	✓	✓	- N/A
<b>ia64 64bit - OS code : H64I1112</b>									
HP-UX 11.31 (11iv3)	✓	✓	N/A	N/A	N/A	N/A	✓	✓	N/A
<b>IBM</b>									
<b>PowerPC 64bit - OS code : A640710</b>									
AIX 7.1	✓	✓	✓	N/A	N/A	N/A	✓	✓	- N/A
AIX 7.2	✓	✓	✓	N/A	N/A	N/A	✓	✓	N/A
<b>Linux Distributions</b>									
<b>X86 32bit - glibc 2.12 and higher - OS code : L32XL212</b>									
Red Hat Enterprise 7	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>X86_64 64bit - glibc 2.12 and higher - OS code : L64XL212</b>									
Red Hat Enterprise 7 / 8.0 -> 8.3	✓	✓	✓	✓	✓	✓	✓	✓	✓
CentOS 7	✓	✓	✓	✓	✓	✓	✓	✓	✓
CentOS 8 ( <b>Desupported</b> )	✓	✓	✓	✓	✓	✓	✓	✓	✓
Oracle Linux 7	✓	✓	✓	N/A	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 12	✓	✓	✓	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 15	✓	✓	✓	N/A	✓	✓	✓	✓	✓
<b>Power 64bit (ppc64) - glibc 2.12 and higher - OS code : L64PL212</b>									
Red Hat Enterprise 7.x	✓	✓	✓	N/A	✓	N/A	✓	✓	- N/A
<b>ARM-V7 32bit - glibc 2.19 and higher - OS code : L32AL219</b>									
Raspbian 10.0 (Buster)	✓	✓	✓	N/A	N/A	N/A	N/A	N/A	N/A
Ubuntu 14.04 (Linaro)	✓	✓	✓	N/A	N/A	N/A	N/A	N/A	N/A
<b>Note(s) about Linux Distributions</b>	Please be aware that support for Linux distributions is limited to those listed above. While Genero 3.10 is known to work on most major distributions, issues specific to a particular distribution will not be prioritized before issues tied to the listed distributions per processor types.  For graphical Genero tools like GDC and GST, Four Js supports the following Linux Window(s) Managers : Gnome 3.2 and Higher and KDE 4 and higher. Some other Window(s) Managers are known to work, but issues specific to those will not be fixed.								
<b>Microsoft Windows</b>									
<b>X86 32bit - OS code : W32V140</b>									
Windows 7 ( <b>Desupported</b> )	✓	✓	✓	✓	✓	✓	✓	✓	- ✓
<b>X86_64 64bit - OS code : W64V140</b>									
Windows 8.1 / 10	✓	✓	✓	✓	✓	✓	✓	✓	✓
Windows Server 2012	✓	✓	✓	(*)	✓	✓	✓	✓	✓
Windows Server 2016	✓	✓	✓	(*)	✓	✓	✓	✓	✓
Windows Server 2019	✓	✓	✓	(*)	✓	✓	✓	✓	✓
<b>Oracle Sun</b>									
<b>SPARC 64bit - OS code : S64S100</b>									
Solaris 10	✓	✓	✓	N/A	N/A	N/A	✓	✓	- N/A
Solaris 11	✓	✓	✓	N/A	N/A	N/A	✓	✓	N/A
<b>X86_64 64bit - OS code : S64X100</b>									
Solaris 10	✓	✓	✓	N/A	N/A	N/A	✓	✓	N/A
Solaris 11	✓	✓	✓	N/A	N/A	N/A	✓	✓	N/A

Legend		
OS Code	✓	Code of the OS in the package name ie: fjs-gas-3.10.xx-buildxxxx.xx-<code>.run
(*)	✓	Supported Operating System
N/A	(*)	Known to work on Microsoft Terminal Server and Citrix environment
		Package Not Available

Four Js Genero 3.10.xx Supported Database list Rev.2022-06-30

**Discontinued Database Support since Genero 3.10 has been created. These databases are no more supported by any FourJis products and versions.**

Operating System Version	End of life date	Provider's URL
Informix IDS CSDK ESQ/C 3.50	14/01/2020	<a href="https://www.ibm.com/support/pages/node/1221388">https://www.ibm.com/support/pages/node/1221388</a>
Informix IDS CSDK ESQ/C 3.70	30/09/2020	<a href="https://www.ibm.com/support/ibecycle/details?q45=G113684U93293076">https://www.ibm.com/support/ibecycle/details?q45=G113684U93293076</a>
Oracle 11g	2020-12	<a href="https://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">https://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
IBM DB2 UDB 10.1	30/09/2017	<a href="https://www.ibm.com/support/pages/node/1181866">https://www.ibm.com/support/pages/node/1181866</a>
IBM DB2 UDB 10.5	30/04/2020	<a href="https://www.ibm.com/support/pages/node/1181872">https://www.ibm.com/support/pages/node/1181872</a>
PostgreSQL 9.x	11/11/2021	<a href="https://www.postgresql.org/support/versioning/">https://www.postgresql.org/support/versioning/</a>
Oracle MySQL 5.5	2018-12	<a href="https://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">https://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
Oracle MySQL 5.6	2021-02	<a href="https://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">https://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
Microsoft SQL Server 2008	09/07/2019	<a href="https://support.microsoft.com/en-us/lifecycle/search?alpha=SQL%20Server%202008%20R2%20Service%20Pack%203">https://support.microsoft.com/en-us/lifecycle/search?alpha=SQL%20Server%202008%20R2%20Service%20Pack%203</a>
Oracle 12c	01/07/2022	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
IBM DB2	31/12/2022	Desupport was announced here <a href="https://forum.4js.com/fjs_forum/index.php?topic=1781.0">https://forum.4js.com/fjs_forum/index.php?topic=1781.0</a>
IBM Netezza	31/12/2022	Desupport was announced here <a href="https://forum.4js.com/fjs_forum/index.php?topic=1781.0">https://forum.4js.com/fjs_forum/index.php?topic=1781.0</a>
ODBC Compliant	31/12/2022	Desupport was announced here <a href="https://forum.4js.com/fjs_forum/index.php?topic=1781.0">https://forum.4js.com/fjs_forum/index.php?topic=1781.0</a>

Database Server	Database Client	Driver name	OS Code	a640710	h641111	h641112	I32xI212	I64xI212	I64plI212	I32alI219	m64xI011	s64sI00	s64xI00	w32vI40	w64vI40
<b>Informix</b>															
IDS	CSDK ESQ/C 4.10 - 4.50	dbmifx_9		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Oracle Database</b>															
12c	OCI client 12.x (Desupported)	dbmora_12		✓		✓	✓	✓			✓	✓	✓	✓	✓
18c	OCI client 18.x	dbmora_18		✓		✓	✓	✓			✓	✓	✓	✓	✓
19c	OCI client 19.x	dbmora_18		✓		✓	✓	✓			✓	✓	✓	✓	✓
<b>PostgreSQL</b>															
	10 C API	dbmpps_9		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Oracle MySQL</b>															
5.5 - 5.6	C API	dbmmys_5_5					✓	✓	✓	✓	✓	✓	✓	✓	✓
	5,7 C API	dbmmys_5_7					✓	✓	✓	✓	✓	✓	✓	✓	✓
	8 C API	dbmmys_8_0					✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>MariaDB</b>															
	10.2 C API	dbmmdb_10_2					✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Microsoft SQL Server</b>															
SQL Server 2012	SQL Native Client 11	dbmsnc_11		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
	FreeTDS 1.00.15	dbmftm_0		✓		✓	✓	✓				✓	✓	✓	✓
	EasySoft ODBC 1.9.4	dbmesm_1		✓		✓	✓	✓				✓	✓	✓	✓
SQL Server 2014	SQL Native Client 11	dbmsnc_11		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
	FreeTDS 1.00.15	dbmftm_0		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
	EasySoft ODBC 1.9.4	dbmesm_1		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
SQL Server 2016	ODBC Driver 13	dbmsnc_13		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
	ODBC Driver 17	dbmsnc_17		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
	FreeTDS 1.00.15	dbmftm_0		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
	EasySoft ODBC 1.9.4	dbmesm_1		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
SQL Server 2017	ODBC Driver 13	dbmsnc_13		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
	ODBC Driver 17	dbmsnc_17		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
	FreeTDS 1.00.15	dbmftm_0		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
	EasySoft ODBC 1.9.4	dbmesm_1		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
Azure SQL DB v12	ODBC Driver 13	dbmsnc_13		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
	ODBC Driver 17	dbmsnc_17		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
<b>SQLite</b>															
3.x	C/C++ Interface	dbmsqt_3		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>SAP Sybase ASE (Desupported after version 3.10.15 of Genero BDL)</b>															
16.x	OCS	dbmase_16					✓	✓							✓
<b>SAP HANA</b>															
	2 SAP HANA ODBC	dbmhdb_2					✓	✓						✓	✓
<b>SAP Sybase ASE (Desupported after version 3.10.15 of Genero BDL)</b>															
16.x	OCS	dbmase_16					✓	✓							✓
<b>IBM Netezza (Desupported end of 2022*)</b>															
6.x	IBM Netezza ODBC 3.x	dbmntz_6		✓			✓	✓						✓	✓
7.x	IBM Netezza ODBC 3.x	dbmntz_6		✓			✓	✓						✓	✓
<b>SAP HANA</b>															
2.0	SAP HANA ODBC	dbmhdb_2					✓	✓						✓	✓

**Four Js Genero 3.10.xx Supported Java list Rev.2019-01-03**

Java version	Genero BDL With Web Services	Genero Application Server for Java	Genero Ghost Client	Genero Mobile for Android Client 1.30	Genero Report Engine
Oracle Java (JRE - JDK)					
8	✓	✓	✓	✓	✓
OpenJDK					
8	✓	✓	✓	✓	✓
11	✓	✓	✓	N/A	N/A

**Exceptions:**

- IBM AIX: Four Js tested with IBM Java 7. IBM Java 7 was the most recent version available at the time of the Genero 3.10 release.
- HP-UX PA/RISC : This OS only supports JDK and JRE 6. As such, the Genero Application Server for Java (JGAS) and Genero Ghost Client (GGC) cannot run on this operating system.

**APPENDIX A : Operating systems EOL - Rev. 2022-11-25**

OS name	Processor	End of life Date	URL
<b>Apple</b>			
macOS 10.12 Sierra	X86_64	2019-10-01	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
macOS 10.13 High Sierra	X86_64	2020-12-01	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
MacOS 10.14 Mojave	X86_64	2021-10-25	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
MacOS 10.15 Catalina	X86_64	2022-09-12	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
macOS 11 Big Sur	X86_64	TBD	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
macOS 12 Monterey	X86_64	TBD	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
macOS 13 Ventura	X86_64	TBD	<a href="https://endoflife.date/macOS">https://endoflife.date/macOS</a>
<b>HP-UX</b>			
HP-UX 11.31 (11iv3)	PA/RISC (64bit)	2020-12-31	<a href="http://www8.hp.com/h20195/v2/GetPDF.aspx/4AA4-7673ENW.pdf">http://www8.hp.com/h20195/v2/GetPDF.aspx/4AA4-7673ENW.pdf</a>
HP-UX 11.31 (11iv3)	ia64 (Itanium 2)	2025-12-31	<a href="http://www8.hp.com/h20195/v2/GetPDF.aspx/4AA4-7673ENW.pdf">http://www8.hp.com/h20195/v2/GetPDF.aspx/4AA4-7673ENW.pdf</a>
<b>IBM</b>			
AIX 6.1	PowerPC (64bit)	2017-04-30	<a href="https://www-01.ibm.com/software/support/lifecycleapp/PLCDetail.wss?q45=I458210M53882V17">https://www-01.ibm.com/software/support/lifecycleapp/PLCDetail.wss?q45=I458210M53882V17</a>
AIX 7.1	PowerPC (64bit)	2023-04-30	<a href="https://www.ibm.com/support/pages/aix-support-lifecycle-information">https://www.ibm.com/support/pages/aix-support-lifecycle-information</a>
AIX 7.2	PowerPC (64bit)	TBD	<a href="https://www.ibm.com/support/pages/aix-support-lifecycle-information">https://www.ibm.com/support/pages/aix-support-lifecycle-information</a>
AIX 7.3	PowerPC (64bit)	2024-12-31	<a href="https://www.ibm.com/support/pages/aix-support-lifecycle-information">https://www.ibm.com/support/pages/aix-support-lifecycle-information</a>
<b>Linux Distributions</b>			
Red Hat Enterprise 5	X86 / X86_64	2017-03-31	<a href="https://access.redhat.com/support/policy/updates/errata/">https://access.redhat.com/support/policy/updates/errata/</a>
Red Hat Enterprise 6	X86 / X86_64	2020-11-30	<a href="https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-rhel">https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-rhel</a>
Red Hat Enterprise 7	X86 / X86_64	2024-06-30	<a href="https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-rhel">https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-rhel</a>
Red Hat Enterprise 8	X86 / X86_64	2029-05-31	<a href="https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-rhel">https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-rhel</a>
Red Hat Enterprise 6	Power(64bit)	Not yet defined	<a href="https://access.redhat.com/support/policy/updates/errata/">https://access.redhat.com/support/policy/updates/errata/</a>
Red Hat Enterprise 7	Power(64bit)	Not yet defined	<a href="https://access.redhat.com/support/policy/updates/errata/">https://access.redhat.com/support/policy/updates/errata/</a>
Centos 7	X86 / X86_64	2024-06-30	<a href="https://wiki.centos.org/About/Product">https://wiki.centos.org/About/Product</a>
Oracle Linux 7	X86_64	2024-07	<a href="http://www.oracle.com/us/support/library/elsp-lifetime-069338.pdf">http://www.oracle.com/us/support/library/elsp-lifetime-069338.pdf</a>
Oracle Linux 8	X86_64	2029-07	<a href="http://www.oracle.com/us/support/library/elsp-lifetime-069338.pdf">http://www.oracle.com/us/support/library/elsp-lifetime-069338.pdf</a>
Rocky Linux 8	X86_64	2032-05-31	<a href="https://rockylinux.org/news/rocky-linux-9-0-ga-release/">https://rockylinux.org/news/rocky-linux-9-0-ga-release/</a>
Rocky Linux 9	X86_64	2029-05-31	<a href="https://rockylinux.org/news/rocky-linux-9-0-ga-release/">https://rockylinux.org/news/rocky-linux-9-0-ga-release/</a>
Debian Stable (9.x)	X86 / X86_64	2022-06	<a href="https://wiki.debian.org/DebianReleases">https://wiki.debian.org/DebianReleases</a>
Debian Stable (10.x)	X86 / X86_64	2022-08	<a href="https://wiki.debian.org/DebianReleases">https://wiki.debian.org/DebianReleases</a>
Debian Stable (11.x)	X86 / X86_64	TDB	<a href="https://wiki.debian.org/DebianReleases">https://wiki.debian.org/DebianReleases</a>
SUSE Linux Enterprise Server 12	X86_64	2024-10-31	<a href="https://www.suse.com/lifecycle/">https://www.suse.com/lifecycle/</a>
SUSE Linux Enterprise Server 15	X86_64	2028-07-31	<a href="https://www.suse.com/lifecycle/">https://www.suse.com/lifecycle/</a>
Raspbian 8.0 (jessie)	ARM-V7	2020-06-30	<a href="https://wiki.debian.org/DebianReleases">https://wiki.debian.org/DebianReleases</a>
Ubuntu 14.04 (Linaro)	ARM-V7	2019-04	<a href="https://www.ubuntu.com/about/release-cycle">https://www.ubuntu.com/about/release-cycle</a>
Raspbian 10.0 (Buster)	ARM-V7	Not found	<a href="https://wiki.debian.org/DebianReleases">https://wiki.debian.org/DebianReleases</a>
CentOS 7.7	ARM-AArch64	2024-06-30	<a href="https://wiki.centos.org/About/Product">https://wiki.centos.org/About/Product</a>
<b>Microsoft Windows</b>			
Windows 7	X86 / X86_64	2020-01-14	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-7">https://docs.microsoft.com/en-us/lifecycle/products/windows-7</a>
Windows 8.1	X86_64	2023-01-10	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-81">https://docs.microsoft.com/en-us/lifecycle/products/windows-81</a>
Windows 10	X86_64	2025-10-14	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-10-home-and-pro">https://docs.microsoft.com/en-us/lifecycle/products/windows-10-home-and-pro</a>
Windows 11	X86_64	2023-10-10	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-11-home-and-pro-version-21h2">https://docs.microsoft.com/en-us/lifecycle/products/windows-11-home-and-pro-version-21h2</a>
Windows Server 2008 R2	X86_64	2020-01-14	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2008-r2">https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2008-r2</a>
Windows Server 2012	X86_64	2023-10-10	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2012">https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2012</a>
Windows Server 2016	X86_64	2027-01-12	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2016">https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2016</a>
Windows Server 2019	X86_64	2029-01-09	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2019">https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2019</a>
Windows Server 2022	X86_64	2029-10-14	<a href="https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2022">https://docs.microsoft.com/en-us/lifecycle/products/windows-server-2022</a>
<b>Oracle Sun</b>			
Solaris 10	SPARC / X86_64	2024-01-31	<a href="http://www.oracle.com/us/support/library/lifetime-support-hardware-301321.pdf">http://www.oracle.com/us/support/library/lifetime-support-hardware-301321.pdf</a>
Solaris 11	SPARC / X86_64	2034-11-30	<a href="http://www.oracle.com/us/support/library/lifetime-support-hardware-301321.pdf">http://www.oracle.com/us/support/library/lifetime-support-hardware-301321.pdf</a>
Solaris 10	X86_64	2024-01-31	<a href="http://www.oracle.com/us/assets/lifetime-support-hardware-301321.pdf">http://www.oracle.com/us/assets/lifetime-support-hardware-301321.pdf</a>
Solaris 11	X86_64	2034-11-30	<a href="http://www.oracle.com/us/support/library/lifetime-support-hardware-301321.pdf">http://www.oracle.com/us/support/library/lifetime-support-hardware-301321.pdf</a>

<b>Legend</b>	
Not found	Four Js cannot find the information.
Not yet defined	The end-of-life date has yet to be defined

**APPENDIX B : Databases EOL - Rev. 2021-11-16**

Database Name	End of life Date	URL
<b>IBM Informix</b>		
CSDK 3.50	2018-04-30	<a href="https://www.ibm.com/support/pages/node/1221388">https://www.ibm.com/support/pages/node/1221388</a>
CSDK 3.70	2020-09-30	<a href="https://www.ibm.com/support/lifecycle/details?q45=G113684U93293076">https://www.ibm.com/support/lifecycle/details?q45=G113684U93293076</a>
CSDK 4.10	Not yet defined	<a href="https://www.ibm.com/support/lifecycle/details?q45=L335162T22459878">https://www.ibm.com/support/lifecycle/details?q45=L335162T22459878</a>
CSDK 4.50	Not yet defined	<a href="https://www.ibm.com/support/lifecycle/details?q45=T838949I61859Y46">https://www.ibm.com/support/lifecycle/details?q45=T838949I61859Y46</a>
<b>Oracle Database</b>		
11.2	2020-12	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
12.1	2022-07	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
12.2	2020-11-01	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
18c	2021-06-01	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
19c	2027-04	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
21c	2024-04-30	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
<b>IBM DB2</b>		
10.5	2020-04-30	<a href="https://www.ibm.com/support/pages/node/1182634">https://www.ibm.com/support/pages/node/1182634</a>
11.1	2022-04-30	<a href="https://www.ibm.com/support/lifecycle/details?q45=C270673X72698835">https://www.ibm.com/support/lifecycle/details?q45=C270673X72698835</a>
11.5	Not yet defined	<a href="https://www.ibm.com/support/lifecycle/details?q45=S483499A60550043">https://www.ibm.com/support/lifecycle/details?q45=S483499A60550043</a>
<b>PostgreSQL</b>		
9.2	2017-09	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
9.3	2018-09	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
9.4	2020-03-13	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
9.5	2021-02-11	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
9.6	2021-11-11	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
10.6	2022-10-01	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
11.1	2023-11-01	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
11.7	2023-11-09	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
12.2	2024-11-14	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
13.4	2025-11-13	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
14	2026-09-30	<a href="https://endoflife.software/applications/databases/postgresql">https://endoflife.software/applications/databases/postgresql</a>
<b>Oracle MySQL</b>		
Oracle MySQL 5.5	2018-12	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
5.6	2021-02	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
5.7	2023-10	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
8.0	2026-04-01	<a href="http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf">http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf</a>
<b>MariaDB</b>		
10.1	2020-10-17	<a href="https://mariadb.org/about/maintenance-policy/">https://mariadb.org/about/maintenance-policy/</a>
10.2	2022-05-23	<a href="https://mariadb.org/about/maintenance-policy/">https://mariadb.org/about/maintenance-policy/</a>
<b>Microsoft SQL Server</b>		
SQL Server 2008	2019-07-09	<a href="https://docs.microsoft.com/fr-fr/lifecycle/products/microsoft-sql-server-2008">https://docs.microsoft.com/fr-fr/lifecycle/products/microsoft-sql-server-2008</a>
SQL Server 2012	2022-07-12	<a href="https://docs.microsoft.com/fr-fr/lifecycle/products/microsoft-sql-server-2012">https://docs.microsoft.com/fr-fr/lifecycle/products/microsoft-sql-server-2012</a>
SQL Server 2014	2024-07-08	<a href="https://docs.microsoft.com/fr-fr/lifecycle/products/sql-server-2014">https://docs.microsoft.com/fr-fr/lifecycle/products/sql-server-2014</a>
SQL Server 2016	2027-12-10	<a href="https://docs.microsoft.com/en-us/lifecycle/products/sql-server-2017">https://docs.microsoft.com/en-us/lifecycle/products/sql-server-2017</a>
SQL Server 2017	2027-12-10	<a href="https://docs.microsoft.com/en-us/lifecycle/products/sql-server-2017">https://docs.microsoft.com/en-us/lifecycle/products/sql-server-2017</a>
SQL Server 2019	2030-08-01	<a href="https://docs.microsoft.com/en-us/lifecycle/products/sql-server-2019">https://docs.microsoft.com/en-us/lifecycle/products/sql-server-2019</a>
<b>SQLite</b>		
3.x.x	No rules	<a href="https://sqlite.org/news.html">https://sqlite.org/news.html</a>
<b>IBM Netezza</b>		
6.x	2019-06-30	<a href="https://www.ibm.com/support/lifecycle/details?q45=B169987C37563F90">https://www.ibm.com/support/lifecycle/details?q45=B169987C37563F90</a>
7.x	Not found	
11.x	Not found	
<b>SAP HANA</b>		
2.0	Not yet defined	<a href="https://blogs.sap.com/2020/02/21/planned-release-of-sap-hana-2.0-sps05-and-impact-on-maintenance-for-sap-hana/">https://blogs.sap.com/2020/02/21/planned-release-of-sap-hana-2.0-sps05-and-impact-on-maintenance-for-sap-hana/</a>

**Legend**

Not yet defined	The end-of-life date has yet to be defined
No rules	There is no rule provided by the database provider; support can stop at any moment.
Not found	Four Js cannot find the information.