

ORACLE LIFETIME SUPPORT

Oracle Database Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
8.1.7	Sept 2000	Dec 2004	Dec 2006	Indefinite
9.2	Jul 2002	Jul 2007	Jul 2010	Indefinite
10.1	Jan 2004	Jan 2009	Jan 2012	Indefinite
10.2	Jul 2005	Jul 2010	Jul 2013	Indefinite
11.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
11.2	Sep 2009	Jan 2015	Dec 2020	Indefinite
Enterprise Edition 12.1 ²	Jun 2013	Jul 2018	Jul 2022	Indefinite
Standard Edition (SE) 12.1	Jun 2013	Aug 2016	Not Available	Indefinite
Standard Edition One (SE1) 12.1	Jun 2013	Aug 2016	Not Available	Indefinite
Standard Edition 2 (SE2) 12.1 ²	Sep 2015	Jul 2018	Jul 2022	Indefinite
12.2.0.1 ¹	Mar 2017	Nov 30, 2020 (Limited Error Correction Period for 12.2.0.1 – Dec 1, 2020 – Mar 31, 2022)	Not Available	Indefinite

¹ Oracle Database 12.2.0.1: Premier Support error correction provided for the period of December 1, 2020 through March 31, 2022 will be limited to Severity 1 production fixes and security fixes delivered via the Quarterly Release Update (RU) process. Error Correction support will be available only for the following platforms: Linux x86-64, Solaris x86-64, Solaris SPARC, IBM AIX on Power Systems, IBM Linux on System Z (ZLinux), HP-UX Itanium, Fujitsu BS2000 and Microsoft Windows x64. This extension excludes:

- Functional upgrades of any kind, issues associated with Third-Party software, and certifications with new versions of the OS; embedded components in the Oracle Database that rely upon de-supported releases of Java products; updates to any cryptography related functionality, including, but not limited to, Transport Layer Security (TLS), network encryption, and other forms of secured communications.
- Embedded components in the Oracle Database that rely upon de-supported releases of Java products; updates to any cryptography related functionality, including, but not limited to, Transport Layer Security (TLS), network encryption, and other forms of secured communications.

² Oracle Database 12.1.0.2 : Extended Support is offered for the period August 2021 through July 2022 for the following platforms: Linux x86-64, Linux on IBM Z, IBM AIX on POWER Systems (64 bit), HP-UX Itanium, Fujitsu BS2000, Oracle Solaris on SPARC, Oracle Solaris on x86-64 and Microsoft Windows x64. Please note that the Microsoft Windows 2008 version used for building the Oracle Database 12.1.0.2 Windows platform reached end-of-life support on January 14, 2020. However, we will make reasonable efforts to deliver patches for Database 12.1.0.2 for Windows until July 2022, as long as our tooling continues to function.

Oracle Database Releases (continued)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
18c	Jul 2018	Jun 2021	Not Available	Indefinite
19c (Long Term Release)	Apr 2019	Dec 2029 ³	Dec 2032	Indefinite
21c (Innovation Release)	Aug 2021	Jul 2027	Not Available	Indefinite

For more detailed information on bug fix and patch release policies and dates, please refer to the [Database Error Correction Support Policy \(Doc ID 209768.1\)](#) and the [Release Schedule of Current Database Releases \(Doc ID 742060.1\)](#)

Information on upgrade paths can be found in the Database Upgrade Guide for the release you plan to upgrade to. Product documentation can be found at <https://docs.oracle.com> in the Oracle Help Center.

³ Oracle Database 19c: Please note that for customers running Oracle Database 19c, during the Premier Support period of May 1, 2027 through December 31, 2029, and the Extended Support period from January 1, 2030 through December 31, 2032, support will be excluded for Java 8 related third-party software – primarily impacts the Oracle Database 19c ports (i.e., on AIX, zLinux, HPUX, Solaris, Windows). Java 8 Extended support ends December 2030 and Oracle Database 19c will no longer receive updates for Java after that date.

Oracle Essbase Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Essbase 21.x	Dec 2020	Dec 2027	Not Available	Indefinite

For previous Oracle Essbase releases, please see the Middleware and Applications LSP.

Oracle SQL Developer Releases¹

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
1.0	Mar 2006	Mar 2011	Not Available	Indefinite
1.1	Dec 2006	Mar 2011	Not Available	Indefinite
1.2	Jun 2007	Jun 2012	Not Available	Indefinite
1.5	Apr 2008	Apr 2013	Not Available	Indefinite
2.1	Dec 2009	Dec 2014	Not Available	Indefinite
3.0	Mar 2011	Mar 2016	Not Available	Indefinite

Oracle SQL Developer Releases ¹(continued)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
3.1	Feb 2012	Feb 2017	Not Available	Indefinite
3.2	Aug 2012	Aug 2017	Not Available	Indefinite
4.0	Sep 2014	Sep 2019	Not Available	Indefinite
4.1	May 2015	May 2020	Not Available	Indefinite
4.2	Apr 2017	Apr 2022	Not Available	Indefinite
17.2	Jul 2017	Jul 2022	Not Available	Indefinite
17.3	Oct 2017	Oct 2022	Not Available	Indefinite
17.4	Dec 2017	Dec 2022	Not Available	Indefinite
18.1	Apr 2018	Apr 2023	Not Available	Indefinite
18.2	Jul 2018	Jul 2023	Not Available	Indefinite
18.3	Oct 2018	Oct 2023	Not Available	Indefinite
18.4	Jan 2019	Jan 2024	Not Available	Indefinite
19.1	Apr 2019	Apr 2024	Not Available	Indefinite
19.2	Sep 2019	Sep 2024	Not Available	Indefinite
19.4	Dec 2019	Dec 2024	Not Available	Indefinite
20.2	Jun 2020	Dec 2024	Not Available	Indefinite
20.4	Jan 2021	Dec 2024	Not Available	Indefinite
21.2	Jul 2021	Dec 2024	Not Available	Indefinite
22.2	Jun 2022	Dec 2024	Not Available	Indefinite
23.1	Apr 2023	Dec 2024	Not Available	Indefinite

¹For current Oracle SQL Developer releases, please refer to the following [Oracle SQL Developer](#) collateral page.

Oracle SQL Developer Data Modeler Releases ¹

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
2.0	Jul 2009	Jul 2014	Not Available	Indefinite
3.0	Jan 2011	Jan 2016	Not Available	Indefinite
3.1	Feb 2012	Feb 2017	Not Available	Indefinite
3.3	Mar 2013	Mar 2018	Not Available	Indefinite
4.0	Sep 2014	Sep 2019	Not Available	Indefinite
4.1	May 2015	May 2020	Not Available	Indefinite
4.2	Apr 2017	Apr 2022	Not Available	Indefinite
17.2	Jul 2017	Jul 2022	Not Available	Indefinite
17.3	Oct 2017	Oct 2022	Not Available	Indefinite
17.4	Dec 2017	Dec 2022	Not Available	Not Available
18.1	Apr 2018	Apr 2023	Not Available	Not Available
18.2	Jul 2018	Jul 2023	Not Available	Not Available
18.3	Oct 2018	Oct 2023	Not Available	Not Available
18.4	Jan 2019	Jan 2024	Not Available	Not Available
19.1	Apr 2019	Apr 2024	Not Available	Not Available
19.2	Aug 2019	Aug 2024	Not Available	Not Available
19.4	Nov 2019	Nov 2024	Not Available	Indefinite
20.2	Jun 2020	Dec 2024	Not Available	Indefinite
20.3	Oct 2020	Dec 2024	Not Available	Indefinite
20.4	Jan 2021	Dec 2024	Not Available	Indefinite
21.1	Apr 2021	Dec 2024	Not Available	Indefinite
21.2	Jul 2021	Dec 2024	Not Available	Indefinite
22.2	Jun 2022	Dec 2024	Not Available	Indefinite
23.1	Apr 2023	Dec 2024	Not Available	Indefinite

¹For current Oracle SQL Developer Data Modeler releases, please refer to the following [Oracle SQL Developer Data Modeler collateral page](#).

Oracle REST Data Services (formerly Application Express Listener) ¹

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
1.0	Jul 2010	Jul 2015	Not available	Indefinite
1.1	Mar 2011	Mar 2016	Not available	Indefinite
2.0	Dec 2012	Dec 2017	Not available	Indefinite
3.0	Jun 2015	Jun 2020	Not available	Indefinite
17.4	Dec 2017	Dec 2022	Not available	Indefinite
18.1	Apr 2018	Apr 2023	Not available	Indefinite
18.2	Jul 2018	Jul 2023	Not available	Indefinite
18.3	Oct 2018	Oct 2023	Not available	Indefinite
18.4	Jan 2019	Jan 2024	Not available	Indefinite
19.1	Apr 2019	Apr 2024	Not available	Indefinite
19.2	Aug 2019	Aug 2024	Not available	Indefinite
19.4	Dec 2019	Dec 2024	Not Available	Indefinite
20.2	Jul 2020	Dec 2024	Not Available	Indefinite
20.3	Oct 2020	Dec 2024	Not Available	Indefinite
20.4	Jan 2021	Dec 2024	Not Available	Indefinite
21.1	Jan 2021	Dec 2024	Not Available	Indefinite
21.2	Jul 2021	Dec 2024	Not Available	Indefinite
21.4	Dec 2021	Dec 2024	Not Available	Indefinite
22.1	May 2022	Dec 2024	Not Available	Indefinite
22.2	Jun 2022	Dec 2024	Not Available	Indefinite
22.3	Nov 2022	Dec 2024	Not Available	Indefinite
22.4	Dec 2022	Dec 2024	Not Available	Indefinite
23.1	Mar 2023	Dec 2024	Not Available	Indefinite

23.2	Jul 2023	Dec 2024	Not Available	Indefinite
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¹For current Oracle ORDS releases, please refer to the following [ORDS Collateral](#) page.

Oracle APEX (formerly Application Express)¹

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
5.0	Apr 2015	Apr 2020	Not Available	Indefinite
5.1	Dec 2016	Dec 2021	Not Available	Indefinite
18.1	May 2018	May 2023	Not Available	Indefinite
18.2	Sep 2018	Sep 2023	Not Available	Indefinite
19.1	Mar 2019	Mar 2024	Not Available	Indefinite
19.2	Nov 2019	Nov 2024	Not Available	Indefinite
20.1	Apr 2020	Dec 2024	Not Available	Indefinite
20.2	Oct 2020	Dec 2024	Not Available	Indefinite
21.1	May 2021	May 2024	Not Available	Indefinite
21.2	Nov 2021	Nov 2024	Not Available	Indefinite
22.1	May 2022	Dec 2024	Not Available	Indefinite
22.2	Nov 2022	Dec 2024	Not Available	Indefinite
23.1	May 2023	Dec 2024	Not Available	Indefinite

¹For current Oracle APEX releases, please refer to the following [APEX Collateral](#) page.

Oracle Ikan Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
CWD4ALL (All releases)	Not Available	Not Available	Not Available	Aug 2009
Oracle-Branded Releases				
Oracle SQL Developer Data Modeler 2.0.0.57.0	Jul 2009	Jul 2014	Jul 2017	Indefinite

Support for all CWD4ALL releases will end August 31, 2009. Customers are advised to use the Oracle-branded product, Oracle SQL Developer Data Modeling.

Oracle Collaboration Suite Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
9.0.3	Dec 2002	Oct 2005	Not Available	Not Available
9.0.4	Apr 2004	Mar 2007	Not Available	Mar 2010
10.1	Aug 2005	Aug 2010	Aug 2013	Indefinite

Support retirement dates have already been announced for Oracle Collaboration Suite 9.0. For more detailed information on bug fix and patch release policies and dates, please refer to the [Database Error Correction Support Policy \(Doc ID 209768.1\)](#)

Oracle Beehive Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Beehive 2.0	Feb 2010	Feb 2015	Feb 2018	Indefinite
Beehive Voicemail for 2.0	Feb 2010	Feb 2015	Not Available	Indefinite

Oracle Enterprise Manager Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Enterprise Manager Grid Control 10.1	Feb 2004	Feb 2009	Feb 2012	Indefinite
Enterprise Manager Grid Control 10.2	Oct 2005	Nov 2011	Nov 2014	Indefinite
Enterprise Manager Grid Control 11.1	Apr 2010	Apr 2015	Apr 2018	Indefinite
Enterprise Manager Cloud Control 12.1	Oct 2011	Oct 2016	Oct 2020	Indefinite
Enterprise Manager Cloud Control 13.x	Dec 2015	Dec 2023	Dec 2026	Indefinite
Enterprise Manager 24.x (24ai)	Dec 2024	Dec 2027	Dec 2029	Indefinite

Oracle Business Transaction Management Releases (formerly Amberpoint)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
AMS 5.0 and Earlier	Not Available	Not Available	Not Available	Not Available
AMS 6.0.5.1	Feb 2010	Mar 2012	Not Available	Not Available
AMS 6.1.4.1	Feb 2010	Mar 2012	Not Available	Indefinite
AMS 6.5.3.x	Feb 2010	Mar 2012	Not Available	Indefinite
SNMP Adapter 1.0.1.1	Feb 2010	Mar 2012	Not Available	Indefinite
Datapower Observer 1.0.2.0	Feb 2010	Mar 2012	Not Available	Indefinite
BW Observer 2.2.1.0	Feb 2010	Mar 2012	Not Available	Indefinite
Cisco AXG Observer (All Versions)	Not Available	Not Available	Not Available	Not Available
BMC Adapter (All Versions)	Not Available	Not Available	Not Available	Not Available
HPOVO Adapter (All Versions)	Not Available	Not Available	Not Available	Not Available
Internal Tools (All Versions)	Not Available	Not Available	Not Available	Not Available
Jigsaw Tools (All Versions)	Not Available	Not Available	Not Available	Not Available

Oracle Business Transaction Management Releases (formerly Amberpoint) (continued)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
MOM Adapter (All Versions)	Not Available	Not Available	Not Available	Not Available
SCOM Adapter (All Versions)	Not Available	Not Available	Not Available	Not Available
SiteScope Adapter (All Versions)	Not Available	Not Available	Not Available	Not Available
TEC Adapter (All Versions)	Not Available	Not Available	Not Available	Not Available
Oracle Branded Releases				
Oracle Business Transaction Management 6.5.4.x	Apr 2010	Apr 2012	Apr 2014	Indefinite
Oracle Business Transaction Management 11.1.x	Mar 2011	Mar 2016	Mar 2019	Indefinite
Oracle Business Transaction Management 12.1.x	Oct 2011	Oct 2016	Oct 2019	Indefinite

Note: No Certification will be provided to new OS and 3rd Party products for legacy AmberPoint releases and any AMS 6.0.x, 6.1.x and 6.5.x release not listed will receive indefinite sustaining support

Oracle Real User Experience Insight Releases (formerly Moniforce)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
UXinsight 4.3x	Oct 2007	Jun 2008	Not Available	Not Available
UXinsight 4.4	Feb 2008	Dec 2008	Not Available	Not Available
webProbe 3.2.x 32bit	Jun 2005	Not Available	Not Available	Dec 2010
webProbe 3.6.x (32 and 64 bit)	Jun 2007	Not Available	Not Available	Dec 2010
webProbe 3.6.4 64bit	Jan 2008	Dec 2009	Not Available	Dec 2010
webSensor Enterprise 3.2.x 32bit	Jun 2005	Not Available	Not Available	Dec 2010
webSensor Enterprise 3.6.x (32 and 64 bit)	June 2007	Not Available	Not Available	Dec 2010
webSensor Enterprise 3.6.4 64bit	Jan 2008	Dec 2009	Not Available	Dec 2010

Oracle Real User Experience Insight Releases (formerly Moniforce)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
webSensor Commerce 3.2.x 32bit	Jun 2005	Not Available	Not Available	Not Available
webSensor Commerce 3.6.x (32 and 64 bit)	Jun 2007	Not Available	Not Available	Not Available
webSensor Commerce 3.6.4 64bit	Jan 2008	Jan 2009	Jan 2009	Jan 2009
webAlarm	Not Available	Jan 2009	Jan 2009	Jan 2009
Oracle Branded Releases				
Oracle Real User Experience Insight 4.4.1	Mar 2008	Dec 2009	Dec 2010	Dec 2011
Oracle Real User Experience Insight 4.5.x	Sep 2008	Sep 2010	Sep 2012	Indefinite
Oracle Real User Experience Insight 5.x	Apr 2009	Apr 2011	Apr 2013	Indefinite
Oracle Real User Experience Insight 6.0.x	Nov 2009	Nov 2011	Nov 2013	Indefinite
Oracle Real User Experience Insight 6.5.x	Apr 2010	Apr 2012	Apr 2014	Indefinite
Oracle Real User Experience Insight 11.1.x	Oct 2010	Oct 2015	Oct 2018	Indefinite
Oracle Real User Experience Insight 12.1.x	Oct 2011	Oct 2016	Oct 2019	Indefinite
Oracle Real User Experience Insight 13.x	Dec 2015	Dec 2023	Dec 2026	Indefinite

The migration path for webAlarm is to use Oracle's existing service-level monitoring solution.

Oracle Application Testing Suite Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
e-TEST suite 5.x and earlier	Not Available	Not Available	Not Available	Not Available
e-TEST suite 6.x	Not Available	Not Available	Not Available	Not Available
e-TEST suite 7.x	Not Available	Not Available	Not Available	Not Available
e-TEST suite 8.0	Mar 2005	Not Available	Not Available	Not Available
e-TEST suite 8.1	Jun 2006	Not Available	Not Available	Not Available
e-TEST suite 8.2	Apr 2007	Not Available	Not Available	Jun 2009

Oracle Application Testing Suite Releases (continued)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Application Testing Suite 8.3	Jun 2008	Jun 2010	June 2012	Indefinite
Oracle Application Testing Suite 8.4	Sep 2008	Sep 2010	Sep 2012	Indefinite
Oracle Application Testing Suite 8.5	Jan 2009	Jan 2011	Jan 2013	Indefinite
Oracle Application Testing Suite 9.0	Sep 2009	Sep 2011	Sep 2013	Indefinite
Oracle Application Testing Suite 9.1	Apr 2010	Apr 2015	Apr 2018	Indefinite
Oracle Application Testing Suite 9.2	Nov 2010	Nov 2015	Nov 2018	Indefinite
Oracle Application Testing Suite 9.3	Aug 2011	Aug 2016	Aug 2019	Indefinite
Oracle Application Testing Suite 12.x	May 2012	May 2017	May 2020	Indefinite
Oracle Application Testing Suite 13.x	Jun 2017	Jun 2022	Jun 2025	Indefinite

Oracle mValent Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
mValent Integrity 3.x and earlier	Jan 2006	Not Available	Not Available	Not Available
mValent Integrity 4.0	Jan 2006	Not Available	Not Available	Not Available
mValent Integrity 4.1.x	Jan 2006	Not Available	Not Available	Not Available
mValent Integrity 4.2.x	Dec 2007	Not Available	Not Available	Not Available

Oracle mValent Releases (continued)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
mValent Integrity 5.0.x	Dec 2007	Not Available	Not Available	Dec 2011
mValent Integrity 5.1.x	Sep 2008	Not Available	Not Available	Dec 2011
mValent Integrity 5.2.x	Dec 2008	Not Available	Not Available	Dec 2012
mValent Integrity 5.3.x	Feb 2009	Dec 2011	Dec 2013	Indefinite

Oracle Rdb Database Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
7.0	Oct 1996	Aug 2007	Aug 2009	Indefinite
7.1	Jul 2001	Dec 2007	Dec 2010	Indefinite
7.2	Jan 2006	Jul 2015	Jul 2017	Indefinite
7.3	Mar 2011	Sep 2020	Sep 2023	Indefinite
7.4	Aug 2020	Dec 2025	Dec 2027	Indefinite

Oracle CODASYL DBMS Database Release

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
7.0	Oct 1996	Aug 2007	Aug 2009	Indefinite
7.1	Jul 2001	Dec 2007	Dec 2010	Indefinite
7.2	Jan 2006	Jul 2015	Jul 2017	Indefinite
7.3	Mar 2011	Sep 2020	Sep 2023	Indefinite
7.4	Nov 2021	Dec 2025	Dec 2027	Indefinite

Oracle TimesTen In-Memory Database Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
5.0	Nov 2003	Nov 2005	Not Available	Not Available
5.1	Oct 2004	Oct 2006	Not Available	Not Available
6.0	Sep 2005	Sep 2008	Sep 2009	Indefinite
7.0	Feb 2007	Feb 2012	Feb 2015	Indefinite
11.2.1	May 2009	May 2014	May 2017	Indefinite
11.2.2	Jan 2012	Jan 2021	Jan 2023	Indefinite
18.1	May 2018	May 2023	May 2026	Indefinite
22.1	Nov 2021	Nov 2026	Nov 2029	Indefinite

The releases of the Oracle Database Enterprise Edition Option TimesTen Application-Tier Database Cache will follow the same support timeframe as the associated Oracle TimesTen In-Memory Database releases.

Oracle Berkeley DB (formerly Sleepycat) Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
3.1.14	Jun 2000	Dec 2006	Dec 2007	Indefinite
3.1.17	Aug 2000	Dec 2000	Dec 2007	Indefinite
3.2.9	Jan 2001	Dec 2006	Dec 2007	Indefinite
3.3.11	Jul 2001	Dec 2007	Dec 2010	Indefinite
4.0.14	Dec 2001	Dec 2008	Dec 2011	Indefinite
4.1.25	Sep 2002	Dec 2008	Dec 2011	Indefinite
4.2.52	Nov 2003	Dec 2008	Dec 2011	Indefinite
4.3.29	Nov 2004	Dec 2009	Dec 2012	Indefinite
4.4.20	Nov 2005	Dec 2010	Dec 2013	Indefinite
4.5	Sep 2006	Sep 2011	Sep 2014	Indefinite
4.6.21	Nov 2007	Nov 2012	Nov 2015	Indefinite
4.7.25	May 2008	May 2013	May 2016	Indefinite
4.8.30	Apr 2010	Apr 2015	Apr 2018	Indefinite

Oracle Berkeley DB (formerly Sleepycat) Releases (continued)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Berkeley DB 11.2.5.0	Nov 2010	Nov 2015	Nov 2018	Indefinite
Berkeley DB 11.2.5.1	Jan 2011	Jan 2016	Jan 2019	Indefinite
Berkeley DB 11.2.5.2	Jun 2011	Jun 2016	Jun 2019	Indefinite
Berkeley DB 11.2.5.3	Dec 2011	Dec 2016	Dec 2019	Indefinite
Berkeley DB 12.1.6.0	Jun 2013	Jun 2018	Jun 2021	Indefinite
Berkeley DB 12.1.6.1	Jun 2014	Jun 2019	Jun 2022	Indefinite
Berkeley DB 12.1.6.2	Jan 2016	Jan 2021	Jan 2024	Indefinite
Berkeley DB XML 1.2.1	Feb 2004	Dec 2007	Dec 2010	Indefinite
Berkeley DB XML 2.0.9	Jan 2005	Dec 2008	Dec 2011	Indefinite
Berkeley DB XML 2.1.8	May 2005	Dec 2008	Dec 2011	Indefinite
Berkeley DB XML 2.2.13	Jan 2006	Jan 2009	Jan 2012	Indefinite
Berkeley DB XML 2.3	Jan 2007	Jan 2012	Jan 2015	Indefinite
Berkeley DB XML 2.4	Apr 2008	Apr 2013	Apr 2016	Indefinite
Berkeley DB XML 11.2.2.5	Aug 2009	Aug 2014	Aug 2017	Indefinite
Berkeley DB XML 12.1.6.0	Sep 2014	Sep 2019	Sep 2022	Indefinite
Berkeley DB Java Edition 1.7.1	Feb 2005	Feb 2008	Not Available	Indefinite
Berkeley DB Java Edition 2.0.42	Jun 2005	Jun 2008	Jun 2010	Indefinite
Berkeley DB Java Edition 2.0.54	Jul 2005	Jul 2008	Jul 2010	Indefinite
Berkeley DB Java Edition 2.0.90	Nov 2005	Nov 2008	Nov 2010	Indefinite
Berkeley DB Java Edition 2.1.30	Jan 2006	Jan 2011	Jan 2014	Indefinite

Oracle Berkeley DB (formerly Sleepycat) Releases (continued)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Berkeley DB Java Edition 3.0.11	May 2006	May 2011	May 2014	Indefinite
Berkeley DB Java Edition 3.1.0	Sep 2006	Sep 2011	Sep 2014	Indefinite
Berkeley DB Java Edition 3.1.25	Oct 2006	Oct 2011	Oct 2014	Indefinite
Berkeley DB Java Edition 3.2	Dec 2006	Dec 2011	Dec 2014	Indefinite
Berkeley DB Java Edition 3.3	Jun 2008	Jun 2013	Jun 2016	Indefinite
Berkeley DB Java Edition 4.0	Dec 2009	Dec 2014	Dec 2017	Indefinite
Berkeley DB Java Edition 11.2.4	Nov 2010	Nov 2015	Nov 2018	Indefinite
Berkeley DB Java Edition 11.2.5	Dec 2011	Dec 2016	Dec 2019	Indefinite
Berkeley DB Java Edition 12.1.6	May 2014	May 2019	May 2022	Indefinite

Older releases of Oracle Berkeley DB, Oracle Berkeley DB XML, and Oracle Berkeley DB Java Edition not listed will receive indefinite Sustaining Support.

Oracle Database Lite Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
10.0	Jul 2004	Dec 2008	Dec 2010	Indefinite
10.2	Sep 2005	Dec 2009	Dec 2011	Indefinite
10.3	Apr 2007	Dec 2012	Dec 2015	Indefinite

Oracle Database Lite releases will follow the support time frames for the most recent Oracle Fusion Middleware version for which the Oracle Database Lite release is certified.

For Oracle products which require or embed Oracle Database Lite (for example Oracle Mobile Field Service and Oracle E-Business Suite), Oracle Database Lite will be supported according to the support schedule of those products, even if the support dates extend beyond those for Oracle Database Lite support.

Oracle Database Mobile Server

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
11.1	Oct 2011	Oct 2016	Oct 2019	Indefinite
11.2	Oct 2012	Oct 2017	Oct 2020	Indefinite
11.3	Oct 2013	Oct 2018	Oct 2021	Indefinite
12.1	Apr 2015	Apr 2020	Apr 2023	Indefinite

Oracle Reliaty Backup Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
3.1.3.x	Not Available	Aug 2007	Not Available	Indefinite

Customers should plan to migrate to Oracle Secure Backup 10.1.

Oracle Secure Backup Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
10.1	Apr 2006	Dec 2008	Not Available	Indefinite
10.2	Nov 2007	May 2010	Not Available	Indefinite
10.3	Jun 2009	Dec 2012	Not Available	Indefinite
10.4	Oct 2011	Oct 2016	Not Available	Indefinite
12.1	Feb 2015	Feb 2020	Not Available	Indefinite
12.2	Jan 2018	Jan 2023	Not Available	Indefinite
18.1	Dec 2019	Jul 2025	Not Available	Indefinite
19.1	Jun 2024	Jun 2029	Not Available	Indefinite

Oracle Warehouse Builder Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
9.2	Jul 2003	Oct 2007	Not Available	Oct 2010
10.1	Apr 2004	Jul 2007	Not Available	Jul 2010

As of 10gR2 (10.2) Oracle Warehouse Builder (OWB) ships as a part of the Database release. So from 10.2 onwards the lifecycle dates for OWB will be the same as for the Database release it ships with.

Oracle JD Edwards EnterpriseOne Extended Process Integration (XPI) Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
8.92	Dec 2003	Jun 2008	Not Available	Not Available
8.94	Dec 2004	Dec 2008	Not Available	Not Available

Oracle Auptyma Release

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Java Application Monitoring (All Releases)	Dec 2005	Jan 2008	Jan 2008	Not Available

Support for all legacy Auptyma products ended on January 31, 2008. Customers are advised to upgrade to the Oracle-branded product, Oracle Enterprise Manager 10gR4 (10.2.0.4).

Oracle Express Server Release

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Express Server 6.3.4	Jul 2002	Dec 2007	Not Available	Dec 2010

Oracle Gateway Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends	
Oracle Gateway Release 9.2					
Oracle Access Manager for AS/400 9.2	Jul 2002	Jul 2007	Not Available	Indefinite	
Oracle Transparent Gateway for DB2/400 9.2	Jul 2002	Jul 2007	Not Available	Indefinite	
Oracle Transparent Gateway for DRDA 9.2	Jul 2002	Jul 2007	Not Available	Indefinite	
Oracle Procedural Gateway for APPC 9.2	Jul 2002	Jul 2007	Not Available	Indefinite	
Oracle Procedural Gateway for IBM MQ Series 9.2	Jul 2002	Jul 2007	Not Available	Indefinite	
Oracle Transparent Gateway for DB2 9.2	Jul 2002	Jul 2007	Not Available	Indefinite	
Oracle Gateway Release 10.1					
Oracle Access Manager for AS/400 10.1		Jan 2004	Jan 2009	Not Available	Indefinite
Oracle Transparent Gateway for DB2/400 10.1		Jan 2004	Jan 2009	Not Available	Indefinite
Oracle Transparent Gateway for DRDA 10.1		Jan 2004	Jan 2009	Not Available	Indefinite
Oracle Procedural Gateway for APPC 10.1		Jan 2004	Jan 2009	Not Available	Indefinite
Oracle Transparent Gateway for DB2 10.1		Jan 2004	Jan 2009	Not Available	Indefinite
Oracle Gateway Release 10.2					
Oracle Access Manager for AS/400 10.2		Jul 2005	Jul 2010	Not Available	Indefinite
Oracle Transparent Gateway for DB2/400 10.2		Jul 2005	Jul 2010	Not Available	Indefinite
Oracle Transparent Gateway for DRDA 10.2		Jul 2005	Jul 2010	Not Available	Indefinite
Oracle Procedural Gateway for APPC 10.2		Jul 2005	Jul 2010	Not Available	Indefinite
Oracle Procedural Gateway for WebSphere MQ 10.2		Jul 2005	Jul 2010	Not Available	Indefinite
Oracle Transparent Gateway for DB2 10.2		Jul 2005	Jul 2011	Not Available	Indefinite

Oracle Gateway Releases (continued)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Gateway Release 11.1				
Oracle Database Gateway for Websphere MQ 11.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Database Gateway for APPC 11.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Database Gateway for DRDA 11.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Database Gateway for VSAM 11.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Database Gateway for Adabas 11.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Database Gateway for SQL Server 11.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Database Gateway for Teradata 11.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Database Gateway for Informix 11.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Database Gateway for Sybase 11.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Gateway Release 11.2				
Oracle Database Gateway for Websphere MQ 11.2	Sep 2009	Jan 2015	Jan 2018	Indefinite
Oracle Database Gateway for APPC 11.2	Sep 2009	Jan 2015	Jan 2018	Indefinite
Oracle Database Gateway for DRDA 11.2	Sep 2009	Jan 2015	Jan 2018	Indefinite
Oracle Database Gateway for VSAM 11.2	Sep 2009	Jan 2015	Jan 2018	Indefinite
Oracle Database Gateway for IMS 11.2	Sep 2009	Jan 2015	Jan 2018	Indefinite
Oracle Database Gateway for Adabas 11.2	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Database Gateway for SQL Server 11.2	Sep 2009	Jan 2015	Jan 2018	Indefinite
Oracle Database Gateway for Teradata 11.2	Sep 2009	Jan 2015	Jan 2018	Indefinite
Oracle Database Gateway for Informix 11.2	Sep 2009	Jan 2015	Jan 2018	Indefinite
Oracle Database Gateway for Sybase 11.2	Sep 2009	Jan 2015	Jan 2018	Indefinite

Oracle Gateway Releases (continued)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Gateway Release 12.1				
Oracle Database Gateway for Websphere MQ 12.1	Jun 2013	Jun 2018	Jun 2021	Indefinite
Oracle Database Gateway for APPC 12.1	Jun 2013	Jun 2018	Jun 2021	Indefinite
Oracle Database Gateway for DRDA 12.1	Jun 2013	Jun 2018	Jun 2021	Indefinite
Oracle Database Gateway for SQL Server 12.1	Jun 2013	Jun 2018	Jun 2021	Indefinite
Oracle Database Gateway for Teradata 12.1	Jun 2013	Jun 2018	Jun 2021	Indefinite
Oracle Database Gateway for Sybase 12.1	Jun 2013	Jun 2018	Jun 2021	Indefinite
Oracle Database Gateway for Informix 12.1	Jun 2013	Jun 2018	Jun 2021	Indefinite

Oracle Access Manager for AS/400 10.2 is the terminal release.

Oracle Transparent Gateway for DB2/400 10.2 is the terminal release, customers should migrate to Oracle Database gateway for DRDA .

Oracle TripleHop Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
MatchPoint 2.x	Jun 2002	Not Available	Not Available	Not Available
MatchPoint 3.x	Oct 2003	Not Available	Not Available	Sep 2008

Customers should plan to migrate to latest version of Oracle Secure Enterprise Search.

Oracle Secure Enterprise Search Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Secure Enterprise Search 10.1.8	Apr 2007	Jan 2012	Not Available	Indefinite
Secure Enterprise Search 11.1	Feb 2010	Feb 2015	Not Available	Indefinite
Secure Enterprise Search 11.2	Jul 2013	Jan 2018	Not Available	Indefinite

Oracle Zero Data Loss Appliance Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Zero Data Loss Recovery Appliance Software 12.2	Aug 2018	Dec 2021	Not Available	Indefinite
Zero Data Loss Recovery Appliance Software 19.2	Aug 2019	Aug 2022	Not Available	Indefinite
Zero Data Loss Recovery Appliance Software 21.x	Nov 2021	Apr 2025 ¹	Not Available	Indefinite
Zero Data Loss Recovery Appliance Software 23.x	Apr 2024	Apr 2027	Not Available	Indefinite

¹ Premier Support has been extended from November 2024 through April 2025. During this period, error correction will only apply to 21.1 and later versions.

Oracle Fail Safe Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Fail Safe 3.3.2	Nov 2002	Jul 2007	Not Available	Indefinite
Oracle Fail Safe 3.3.3	Apr 2004	Mar 2009	Not Available	Indefinite
Oracle Fail Safe 3.3.4	Nov 2005	Jul 2010	Not Available	Indefinite
Oracle Fail Safe 3.4.1	Aug 2007	Aug 2012	Aug 2015	Indefinite
Oracle Fail Safe 3.4.2	Sep 2009	Jan 2015	Jan 2018	Indefinite
Oracle Fail Safe 4.1.x	Jun 2013	Jun 2018	Jun 2021	Indefinite
Oracle Fail Safe 4.2.x	Apr 2018	Apr 2024	Apr 2027	Indefinite

Oracle ClearApp Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Acsera Manager 5.1	Not Available	Not Available	Not Available	Not Available
QuickVision 6.0	Not Available	Not Available	Not Available	Jun 2010
QuickVision 6.1	Not Available	Not Available	Not Available	Indefinite
QuickVision 7.0	Not Available	Dec 2009	Dec 2010	Indefinite
QuickVision 7.5	Sep 2008	Dec 2010	Dec 2011	Indefinite
Oracle-Branded Releases				
Oracle Composite Application Monitor and Modeler 10.2.0.4	Nov 2008	Oct 2010	Oct 2013	Indefinite

The migration path for QuickVision 7.5 is to use Oracle Composite Application Monitor and Modeler. Oracle Composite Application Monitor and Modeler is part of Oracle Grid Control release 10.2.x. To be eligible for Premier Support and Extended Support coverage, a mandatory patch for QuickVision 7.0 must be applied.

Oracle Virtual Iron Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Virtual Iron Extended Enterprise Edition and Virtual Iron Enterprise Edition 4.0.4 and earlier	Sep 2007	Not Available	Not Available	Not Available
Virtual Iron Extended Enterprise Edition and Virtual Iron Enterprise Edition 4.0.5	Sep 2007	Not Available	Not Available	Indefinite
Virtual Iron Extended Enterprise Edition and Virtual Iron Enterprise Edition 4.1.4	Oct 2007	Not Available	Not Available	Indefinite
Virtual Iron Extended Enterprise Edition and Virtual Iron Enterprise Edition 4.2.9	Dec 2007	Not Available	Not Available	Indefinite
Virtual Iron Extended Enterprise Edition and Virtual Iron Enterprise Edition 4.2.11	Jan 2008	Not Available	Not Available	Indefinite
Virtual Iron Extended Enterprise Edition and Virtual Iron Enterprise Edition 4.2.13	Jan 2008	Not Available	Not Available	Indefinite
Virtual Iron Extended Enterprise Edition and Virtual Iron Enterprise Edition 4.2.14	Feb 2008	Not Available	Not Available	Indefinite
Virtual Iron Extended Enterprise Edition and Virtual Iron Enterprise Edition 4.3.8	Apr 2008	Not Available	Not Available	Indefinite
Virtual Iron Extended Enterprise Edition 4.4.13	Sep 2008	Sep 2009	Not Available	Indefinite
Virtual Iron Extended Enterprise Edition 4.4.15	Oct 2008	Oct 2009	Not Available	Indefinite
Virtual Iron Extended Enterprise Edition 4.5.13	Jan 2009	Jan 2010	Not Available	Indefinite
Virtual Iron Extended Enterprise Edition 4.5.16	Feb 2009	Feb 2010	Not Available	Indefinite

Oracle Secerno Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Previous Secerno Releases	Various	Jan 2012	Not Available	Indefinite

Oracle Audit Vault and Database Firewall Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Database Firewall 5.x	Jan 2011	Jan 2016	Not Available	Indefinite
Oracle Audit Vault 10.2.3	Jun 2008	Jun 2013	Not Available	Indefinite
Oracle Audit Vault 10.3	Dec 2011	Dec 2016	Not Available	Indefinite
Oracle Audit Vault and Database Firewall 12.1	Dec 2012	Dec 2017	Not Available	Indefinite
Oracle Audit Vault and Database Firewall 12.2	Dec 2015	Mar 2021	Not Available	Indefinite
Oracle Audit Vault and Database Firewall 20.x	Jul 2020	May 2027	Not Available	Indefinite

Oracle Key Vault Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Key Vault 12.2	Feb 2016	Sep 2020	Not Available	Indefinite
Oracle Key Vault 18	Apr 2019	Apr 2022	Not Available	Indefinite
Oracle Key Vault 21	Jan 2021	Jun 2027	Not Available	Indefinite

Oracle MySQL Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
MySQL Database 5.0	Oct 2005	Dec 2011	Not Available	Indefinite
MySQL Database 5.1	Dec 2008	Dec 2013	Not Available	Indefinite
MySQL Database 5.5	Dec 2010	Dec 2015	Dec 2018	Indefinite
MySQL Database 5.6	Feb 2013	Feb 2018	Feb 2021	Indefinite
MySQL Database 5.7	Oct 2015	Oct 2020	Oct 2023	Indefinite
MySQL Database 8.0	Apr 2018	Apr 2025	Apr 2026	Indefinite
MySQL Database 8.4	Apr 2024	Apr 2029	Apr 2032	Indefinite
MySQL Cluster 6.0	Aug 2007	Mar 2013	Not Available	Indefinite
MySQL Cluster 7.0	Apr 2009	Apr 2014	Not Available	Indefinite
MySQL Cluster 7.1	Apr 2010	Apr 2015	Not Available	Indefinite
MySQL Cluster 7.2	Feb 2012	Feb 2017	Feb 2020	Indefinite
MySQL Cluster 7.3	Jun 2013	Jun 2018	Jun 2021	Indefinite
MySQL Cluster 7.4	Feb 2015	Feb 2020	Feb 2023	Indefinite
MySQL Cluster 7.5	Oct 2016	Oct 2021	Oct 2024	Indefinite
MySQL Cluster 7.6	May 2018	May 2023	May 2026	Indefinite
MySQL Cluster 8.0	Jan 2020	Jan 2025	Jan 2028	Indefinite
MySQL Cluster 8.4	Apr 2024	Apr 2029	Apr 2032	Indefinite

Oracle NoSQL Database Releases

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
11.2.1	Oct 2011	Oct 2016	Oct 2019	Indefinite
11.2.2	Nov 2012	Nov 2017	Nov 2020	Indefinite
12.1.2	Jul 2013	Jul 2018	Jul 2021	Indefinite
12.1.3	Mar 2014	Mar 2019	Mar 2022	Indefinite
12.1.4	Jun 2016	Jun 2021	Jun 2024	Indefinite

Oracle NoSQL Database Release (continued)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
12.2.4.x	Apr 2017	Apr 2023	Apr 2026	Indefinite
18.x	Apr 2018	Apr 2023	Apr 2026	Indefinite
19.x	Apr 2019	Apr 2024	Apr 2027	Indefinite
20.x	Apr 2020	Apr 2025	Apr 2028	Indefinite
21.x	Apr 2021	Apr 2026	Apr 2029	Indefinite

Oracle Big Data Appliance

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Big Data Appliance 3.x	Jun 2012	Jun 2017	Not Available	Jan 2025
Oracle Big Data Appliance 4.x	Apr 2014	Jan 2022	Not Available	Jan 2025
Oracle Big Data Appliance 5.x	Nov 2019	Jan 2025	Not Available	Not Available

For more detailed information on specific release and support dates, refer to [MyOracle Support](#).

Oracle Big Data SQL

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Big Data SQL 1.x	Sep 2013	Sep 2018	Sep 2021	Indefinite
Oracle Big Data SQL 2.x	Oct 2015	Oct 2020	Oct 2023	Indefinite
Oracle Big Data SQL 3.x	Mar 2016	Mar 2021	Mar 2024	Indefinite
Oracle Big Data SQL 4.x	Jul 2019	Jul 2024	Jan 2025	Indefinite

Oracle Big Data Connectors

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Big Data Connectors 3.x	Apr 2014	Apr 2019	Not Available	Indefinite
Oracle Big Data Connectors 4.1 – 4.5	Sep 2014	Sep 2019	Not Available	Indefinite
Big Data Connectors 4.6	Aug 2016	Aug 2021	Not Available	Indefinite
Big Data Connectors 4.9	Jun 2017	Jun 2022	Not Available	Indefinite
Big Data Connectors 4.12	Nov 2018	Nov 2023	Not Available	Indefinite
Big Data Connectors 5.1	May 2020	May 2025	Not Available	Indefinite

Oracle Big Data Spatial and Graph

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
Oracle Big Data Spatial and Graph 1.x	May 2015	May 2020	Not Available	Indefinite
Oracle Big Data Spatial and Graph 2.x	Nov 2016	Nov 2021	Not Available	Indefinite
Oracle Big Data Spatial and Graph 3.x	Oct 2019	Oct 2024	Not Available	Indefinite

LIFETIME SUPPORT POLICY

Oracle Exadata System Software (formerly known as Oracle Exadata Storage Server Software)

Release	GA Date	Premier Support Ends	Extended Support Ends	Sustaining Support Ends
11.1.x	Sep 2008	Sep 2013	Not Available	Indefinite
11.2.x	Sep 2009	Sep 2014	Sep 2017	Indefinite
12.1	Dec 2013	Dec 2018	Dec 2021	Indefinite
12.2	Jan 2017	Jan 2022	Jan 2023	Indefinite
18.1	Sep 2017	Sep 2022	Sep 2023	Indefinite
19.1	Oct 2018	Oct 2023	Not Available	Indefinite
19.2	Feb 2019	Oct 2023	Not Available	Indefinite
19.3	Sep 2019	Oct 2023	Not Available	Indefinite
20.1	Jun 2020	Oct 2023	Not Available	Indefinite
21.2	May 2021	Mar 2024	Not Available	Indefinite
22.1	May 2022	Mar 2025	Not Available	Indefinite
ExaOL8X.x ¹	Mar 2023	Mar 2028	Not Available	Indefinite

¹For information on versioning, bug fix and patch release policies, please refer to [Exadata System Software Error Correction Policy \(Doc ID: 2075007.1\)](#)

