Oracle® Public Cloud Machine

What's New for Oracle Public Cloud Machine

Release 17.1.2

E78461-03

April 2017

What's New for Oracle Public Cloud Machine

New features are released on Oracle Public Cloud Machine on a regular intervals. To take advantage of these, the Oracle Public Cloud Machine must be patched with the latest version. If you require a new feature sooner than your regular patching schedule, please discuss with your Oracle Cloud Administration team. Below is an overview of new Cloud services, features and enhancements added recently to improve your Oracle Public Cloud Machine experience.

Topics

- April 2017
- November 2016

April 2017

Cloud Service on Oracle Public Cloud Machine	Description
Oracle Database Cloud Service	Oracle Database 12c Release 2 (12.2) is now available for database deployments hosting a single-instance database and Oracle RAC database. The January 2017 Patch Set Update (PSU) is now available to patch existing Database Cloud Service database deployments. For more information on these new features and other enhancements, see What's New for Database Cloud Service.
Oracle Java Cloud Service	As part of this release, January 2017 Patch Set Update (PSU) is now available to patch existing Java Cloud Service database deployments. For more information on PSU and other added enhancements, see What's New for Java Cloud Service.

Cloud Service on Oracle Public Cloud Machine	Description
Oracle Compute Cloud Service	After your Oracle Public Cloud Machine is patched to the new release, you must upgrade Oracle Compute Cloud Service instances that you have created. For more information on how to upgrade Oracle Compute instances, see Upgrading your Oracle Compute Cloud Service Instances in *Using Oracle Compute Cloud Service*.

November 2016

Cloud Service on Oracle Public Cloud Machine	Description
Oracle SOA Cloud Service	Oracle Cloud Public Machine release 16.3.1 now supports Oracle SOA Cloud Service. Oracle SOA Cloud Service provides a PaaS computing platform for running Oracle SOA Suite, Oracle Managed File Transfer Cloud Service, Oracle Service Bus and Integration Analytics on the cloud machine. For more information on SOA Cloud Service, see the following links: • Oracle SOA Cloud Service • Oracle Managed File Transfer Cloud Service
Oracle Database Cloud Service	One of the major enhancements added as part of this release is support for Oracle Real Application Clusters (RAC) database. You can now create a RAC database when you create a Database Cloud Service database deployment. For more information on RAC support and other enhancements, see What's New for Database Cloud Service.
Oracle Java Cloud Service	As part of this release, various new features and enhancements are added to Java Cloud Service. For more information, see What's New for Java Cloud Service.
Oracle Compute Cloud Service	After your Oracle Public Cloud Machine is upgraded to the new release, you must upgrade Oracle Compute Cloud Service instances that you have created. For more information on how to upgrade Oracle Compute instances, see Upgrading your Oracle Compute Cloud Service Instances in *Using Oracle Compute Cloud Service*.

Oracle® Public Cloud Machine What's New for Oracle Public Cloud Machine, Release 17.1.2
E78461-03

Copyright © 2016, 2017, Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.