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On-Premise Controller Release 2.25

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This update enhances the reliability and customization of your On-Premise environment by ensuring instance databases are using supported versions

New Feature

.Remove support and block updates for instances using an external MySQL 5.7 (or MariaDB <10.5) database □

Latest Improvements

.Disable server tokens and add the option to enforce HTTPS for an instance □

.Add ability to run all problem checks from the Web GUI on demand □

Bug Fixes

.Ensure instances are restarted on clustered web nodes when changes are made to custom configuration files □

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Latest Improvements

.Add instance migrations status to the diagnostic report □

.Include additional search table configurations in diagnostic report □

Bug Fixes

.Prevent timeouts due to long query times for checking blob migration on instance page □

.Prevent network restrictions preventing update of instance data □

.Fix certain problem checks erroneously running against test instances □

.Allow logrotate service to rotate instance and OPC log files correctly when SeLinux is enabled □

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Latest Improvements

.Increase maximum memory available for the Redis service

.Support default location block customization in Nginx for instances

.(Add support for RHEL 9.6 (and derivatives)

Bug Fixes

.Clear problems generated from dynamic feed correctly

.Pin Redis packages in apt rather than ansible for Debian installs

.Disable proxy buffering to allow for uninterrupted large file downloads

.Update provisioning scripts for interactive installs to support new flags for initialization of the OPC

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Latest Improvements

.Add the option to manually run OPC migrations and continue if errors are encountered

.Include uncompressed rotated logs in diagnostic reports

.Add database schema to diagnostic report

.Various security improvements and fixes

Bug Fixes

.Update storage migration checks for new storage mechanisms

.Fix problem checks mis-reporting for opt-in S3 regions

.Ensure asset identifier is always present for injected problems

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Latest Improvements

Add the ability to manually rotate system passwords to maintain good security
.posture

Bug Fixes

Add functionality to check whether to upgrade Redis packages or not to fix bug with pre-installed versions of Redis on Ubuntu 20.04

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Latest Improvements

.Various security improvements and fixes

Bug Fixes

.Be defensive in checks for new attachments tables

Ensure that the lack of configured Redis servers in the DPC configuration is handled correctly during instance creation

Fix the addition of new firewall rules on standby nodes when adding new nodes to a cluster

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Bug Fixes

.Fix pulling of image when creating an instance if image already exists in cache

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Latest Improvements

.Facilitate easier Redis updates for upstream security fixes

Bug Fixes

.Alert whenever pre-existing problems change severity levels