1



Release Document

ScaleArc 2020.8

Cumulative Release Notes

Oct 2020

COPYRIGHT AND DISCLAIMER

While every attempt has been made to ensure that the information in this document is accurate and complete, some typographical, technical or other errors may exist. Ignite Inc. does not offer any warranty for fitness for a particular purpose regarding any information contained in this document and will not under any circumstances accept responsibility for any kind of loss or damages that either directly or indirectly results from the use of this document.

This page shows the original publication date. The information contained in this document is provided for information purposes only, and subject to change without notice. Any improvements or changes to the product will be documented in subsequent editions.

This document is protected by copyright. All Rights Reserved. No part of this document should be photocopied, reproduced, or translated into another language without the prior written consent of Ignite Analytics.

U.S. Government Restricted Rights. The software and accompanying materials are provided with Restricted Rights. Use, duplication, or disclosure by the U.S. Government is subject to restrictions as set forth in subparagraphs (c) (1) and (2) of Commercial Computer Software-Restricted rights at Federal Acquisition Regulation, 48 C.F.R. 52.227-19 (July 1987 or current version), and the limitations as set forth in Gensym Inc. standard license agreement for this documentation.

This edition is published in November 2019.

Table of Contents

Release Overview

Changes in Release

New Features

Resolved Issues

Supported Platforms

Release Overview

Ignite is excited to announce the ScaleArc 2020.8 release for our customers. With this release, we continue improvement towards our objectives of high quality, high-stability releases that are meaningful to our customers. We have identified and fixed many issues through our internal testing processes, as well as those surfaced by our customers. We have also provided some product enhancements.

We encourage you to upgrade to the latest version in order to take advantage of the improvements.

- Latest Release ScaleArc 2020.8
 Version
- As of Release Date
 October 31th, 2020
- Release Type GA
- Deliverables
- ScaleArc 2020.8 Installer RPM CentOS 6.10 (.RPM)
- ScaleArc 2020.8 CentOS 6.10 Upgrade package (.PKG and .MD5)
- ScaleArc 2020.8 CentOS 6.10 Installation medium (.ISO)
- ScaleArc 2020.8 CentOS 6.10 OVA (.OVA)

Changes in Release

- 1 new feature made since ScaleArc 2020.6
- 3 issues resolved since ScaleArc 2020.6

New Features

Кеу	Description
SPEC-17146	Postgresql DB compatibility (BETA version)

Resolved Issues

Кеу	Description
SCALEARC-16233	Problem: there are new connections created between Primary and Secondary in HA at a rate of about 1-2 connections per second, which are never torn down. This happens until all the available network connections in the system are depleted causing an outage. Fix: close incomplete or finished connections
SCALEARC-17288	Problem: user deletion is successful and the user is able to bring down the created users below the 1000 users limit but not over 1000. Fix: force user removal from Sqlite db when the user not found in the core
SCALEARC-17194	Problem: traffic analyzer fails when used in a cluster with license type ALL. Fix: the functionality of traffic analyzer is changed to retrieve database type from selected cluster when users start capture from the UI by selecting cluster instead of getting database type from license properties

Supported Platforms

OS	 CentOS 6.10 CentOS 7.5 RHEL 7.5
MySQL	 MySQL 5.5, 5.6, 5.7 Percona XtraDB Cluster 5.6.20 Galera 3.23 (Maria DB 10.3) MariaDB 10.3 Amazon Aurora DB
MS SQL Server	 SQL Server 2005 (assumed) SQL Server 2008, 2008/R2 SQL Server 2012 SQL Server 2014 SQL Server 2016 SQL Server 2017 (limited new features support) Azure SQLDB
Postgresql (BETA)	 Postgresql 9.5.x Postgresql 10.x Postgresql 11.x