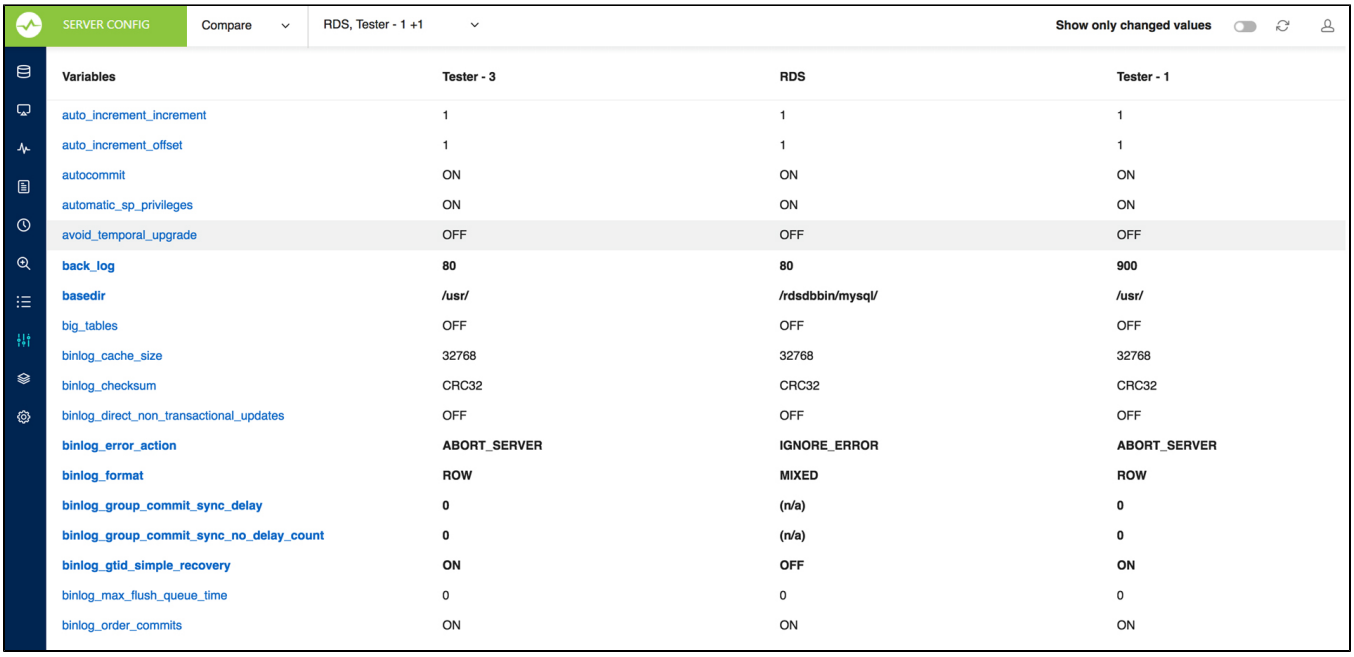
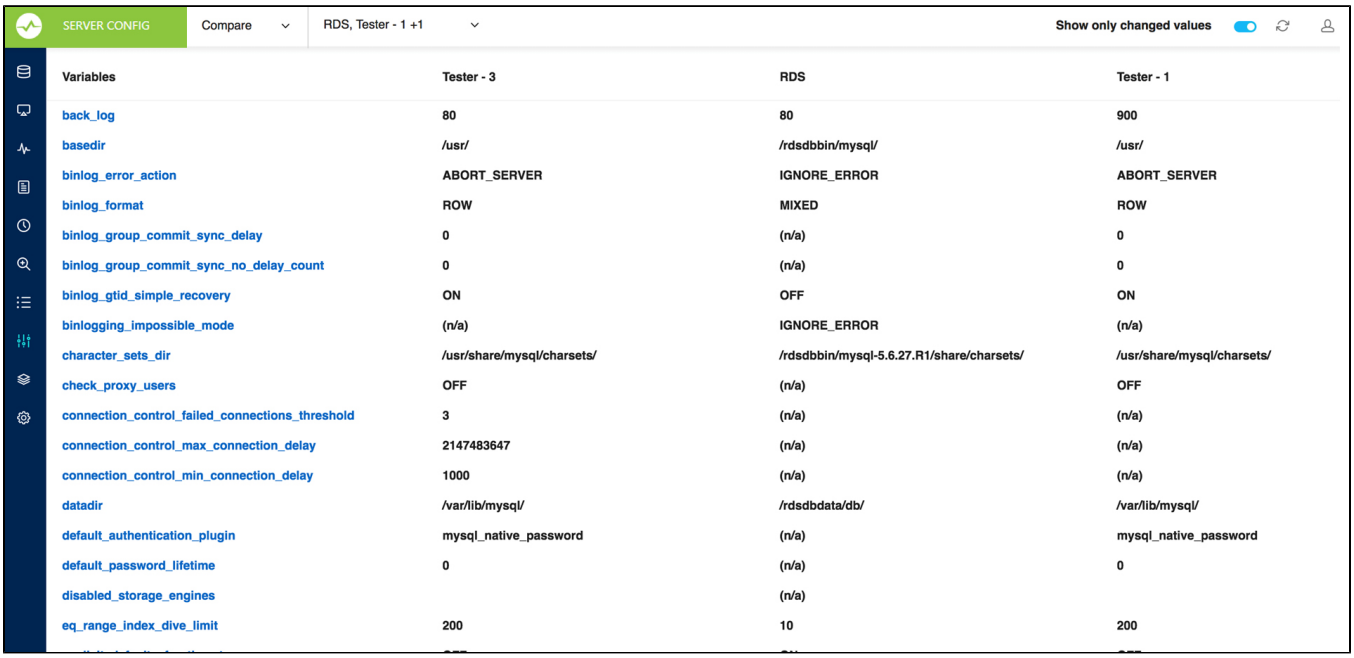
Compare Configuration

Compare Configuration allows you to compare MySQL Global Variables of multiple servers side-by-side. This comes in handy when trying to determine why one MySQL server is not performing as well as another one with similar conditions of load. Differences in the Global Variables are highlighted.



Variables	Tester - 3	RDS	Tester - 1
auto_increment_increment	1	1	1
auto_increment_offset	1	1	1
autocommit	ON	ON	ON
automatic_sp_privileges	ON	ON	ON
avoid_temporal_upgrade	OFF	OFF	OFF
back_log	**80**	**80**	**900**
basedir	**/usr/**	**/rdsdbbin/mysql/**	**/usr/**
big_tables	OFF	OFF	OFF
binlog_cache_size	32768	32768	32768
binlog_checksum	CRC32	CRC32	CRC32
binlog_direct_non_transactional_updates	OFF	OFF	OFF
binlog_error_action	**ABORT_SERVER**	**IGNORE_ERROR**	**ABORT_SERVER**
binlog_format	**ROW**	**MIXED**	**ROW**
binlog_group_commit_sync_delay	**0**	**(n/a)**	**0**
binlog_group_commit_sync_no_delay_count	**0**	**(n/a)**	**0**
binlog_gtid_simple_recovery	**ON**	**OFF**	**ON**
binlog_max_flush_queue_time	0	0	0
binlog_order_commits	ON	ON	ON

To view only changed values, enable the **Show only changed values** toggle-bar on the tool bar at the top.



Variables	Tester - 3	RDS	Tester - 1
back_log	**80**	**80**	**900**
basedir	**/usr/**	**/rdsdbbin/mysql/**	**/usr/**
binlog_error_action	**ABORT_SERVER**	**IGNORE_ERROR**	**ABORT_SERVER**
binlog_format	**ROW**	**MIXED**	**ROW**
binlog_group_commit_sync_delay	**0**	**(n/a)**	**0**
binlog_group_commit_sync_no_delay_count	**0**	**(n/a)**	**0**
binlog_gtid_simple_recovery	**ON**	**OFF**	**ON**
binlogging_impossible_mode	**(n/a)**	**IGNORE_ERROR**	**(n/a)**
character_sets_dir	**/usr/share/mysql/charsets/**	**/rdsdbbin/mysql-5.6.27.R1/share/charsets/**	**/usr/share/mysql/charsets/**
check_proxy_users	**OFF**	**(n/a)**	**OFF**
connection_control_failed_connections_threshold	**3**	**(n/a)**	**(n/a)**
connection_control_max_connection_delay	**2147483647**	**(n/a)**	**(n/a)**
connection_control_min_connection_delay	**1000**	**(n/a)**	**(n/a)**
datadir	**/var/lib/mysql/**	**/rdsdbdata/db/**	**/var/lib/mysql/**
default_authentication_plugin	**mysql_native_password**	**(n/a)**	**mysql_native_password**
default_password_lifetime	**0**	**(n/a)**	**0**
disabled_storage_engines		**(n/a)**	
eq_range_index_dive_limit	**200**	**10**	**200**