

SOASTA 54.1.5 (mPulse 7562.13.82)

Feb 20, 2015

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SOASTA 54.1.5 (mPulse 7562.13.82)

Bugs Fixed

This update includes the following **bug fixes**:

- 89126: API: Can't filter on Custom Timer names
- 89124: API: Can't filter on user-agent

SOASTA 54.1.4 (mPulse 7562.13.79)

Bugs Fixed

This update includes the following **bug fixes**:

- 89503: A/B Test filter incorrectly interprets the NONE value
- 88390: OS showing as 'unknown' for many mobile beacons
- 86195: Requests for 100th Percentile throws an NPE
- 86189: Alerts don't fire on daily basis as configured
- 85608: Null Pointer Exception while using the A/B Test filter
- 85790: Null Pointer Exception

SOASTA 54.1.3 (mPulse 7562.13.70)

Bugs Fixed

This update implemented improvements to our system to enable new features for customers.

SOASTA 54.1.2 (mPulse 7562.13.68)

Bugs Fixed

This update implemented changes to the mPulse beacon collector grid.

SOASTA 54.1.1 (mPulse 7562.13.66)

Bugs Fixed

This update includes the following **bug fixes**:

- 88247: Japanese character corrupts in mPulse alert email
- 88371: Using page-groups in API without "format=json" parameter will always return "500 internal server error"

SOASTA 54.0.7 (mPulse 7562.13.33)

Bugs Fixed

This update includes the following **bug fixes**:

- 87936: mPulse Main refusing connections
- 87620: There is no way to get custom metric data using API
- 85372: mPulse json response adds escape characters for double quotes

SOASTA 54.0.6 (mPulse 7562.13.25)

Bugs Fixed

This update also includes the following **bug fixes**:

- 87544: Filter show with items deselected including All, for specific widget
- 87496: Can't interact with globe buttons in built-in showcase dashboard
- 87335: Network error list should be domain-specific
- 87144: Widgets unaligned
- 87116: Page Load Time vs. Backend Time Broken in Showcase dashboard
- 85771: Dashboard: Top N table header columns misaligned
- 81299: ArrayIndexOutOfBoundsException

SOASTA 54.0.5 (mPulse 7562.13.21)

Bugs Fixed

This update includes the following **bug fixes**:

- 87034: Inactive custom timers/metrics are allowed to be used as criteria in alerts
- 87033: 'Any/All' condition selection doesn't persist properly when dialog box is closed and reopened
- 87032: Cannot execute test of alert recipients
- 87228: mPulse Custom Metrics display checkboxes that should be hidden
- 86965: Switching timer over time to back-end timer requires multiple attempts
- 86911: Network error codes sorted in logical way

SOASTA 54.0.3 (mPulse 7562.13.10)

Bugs Fixed

This update implemented changes to our infrastructure to address stability and performance.

This update also includes the following **bug fix**:

- 86026: Alerts - "Date Triggered" filter doesn't work

SOASTA 54.0.2 (mPulse 7562.13.7)

Bugs Fixed

This release includes the following **bug fixes**

- 86748: Corrupt data in historical OS and Browser widgets
- 86723: Browsers show 'Mobile Safari/.NONE'
- 86656: NetworkErrorCode does not show up in widget-specific filter for lower panel

SOASTA 54.0.1 (mPulse 7562.13.3)

Bugs Fixed

This release includes the following **bug fixes**

- 85771: Dashboard: Top N table header columns misaligned
- 86397: On image generation failure, two alerts are generated
- 86578: Dashboard: Main not showing page group

SOASTA 54 (mPulse 7562.13)

Features

mPulse™ 54 introduces the ability to utilize multiple **DataStores** (each running a PostgreSQL database) on a separate instance from the instance that runs the **DataService**. mPulse elasticity at the data layer gives us two important capabilities:

1. More space to store all of the aggregates of the beacons we're collecting. As each DataStore fills up, we can split it n ways (at runtime), then we only need to keep 1/n the data in each DataStore.
2. mPulse is already sharding data by day and domain, and now each customer's data will be striped across all the available DataStores. This dramatically improves large queries' performance. On the replica environment we tested on before deploying this version, loading a dashboard for the last 30 days (1.5 Billion beacons) went from 4 minutes (production, running 53 with 1 DataStore) to 15 seconds (replica, running 54 with 4 DataStores).

Bugs Fixed

This release also includes the following **bug fixes**:

- 85703: Change tenants shows login screen sometimes
- 85536: Email filter criteria doesn't work in mPulse 53
- 85066: Drop down text garbled (at the widget level filter bar)
- 84854: Uncaught TypeError: Cannot read property 'customMetricsFilteredByDate' of null; JS line 93
- 84657: CSV Export - Performance v. Volume Widget Format Incorrect
- 81987: Some email alerts are sent without images
- 85748: Object expected