

# Release Notes SevOne Data Insight 6.6.1 Release Date: 17 August 2023 Updated: 24 August 2023 IBM SevOne NPM Version 6.6.0 Document Version 6.6.1.0

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Below please find the Release Notes for SevOne Data Insight 6.6.1. Please contact your Technical Account Manager (if applicable) or Systems Engineering Team or Support Team to discuss and plan the installation. Thank you for being a customer.



# ⚠ Guides & Release Notes

From IBM's Documentation Portal (https://www.ibm.com/docs/en/sevone-npm), please refer to SevOne Data Insight guides and release notes under IBM SevOne Network Performance Management version 6.6 for details.

Release Notes SevOne Data Insight 6.6.0 contains the resources and other requirements, deployment recommendations, and other details that apply to SevOne Data Insight 6.6.x release.

For a list of all issues resolved in SevOne Data Insight 6.6.x, please refer to each 6.6.x release notes for details.

# 1 Browser Requirements

Minimum Resolution: 1200x768 Browsers:

- Modern, standards-compliant browser
- JavaScript enabled
- Pop-up blocker disabled for hostname/IP

The following browsers are supported in the current versions of SevOne. SevOne recommends use of the latest version of your preferred (supported) browser.

Browser			SevOne NMS 5.7, SevOne NMS 6.x
Vendor	Family	Version	
Google	Chrome	>=100	Tested, Supported, & Recommended
Mozilla	Firefox	>=100	Tested & Supported
Microsoft	Edge	>=100	Supported (with limited testing performed)

**Tested** = Complete UI regression testing completed prior to release of updates.

Supported = Developer-led testing and resolution of any customer reported defects. No complete UI regression test is performed.

# 2 Guides

The following guides have been <u>updated</u> for SevOne Data Insight 6.6.1 and available from IBM's Documentation Portal (https:// www.ibm.com/docs/en/sevone-npm).

- SevOne Data Insight Administration GuideSevOne Data Insight Upgrade Process GuideSevOne Data Insight User Guide

### 3 Resolved Issues



In addition to the issue(s) mentioned below, please refer to each SevOne Data Insight 6.6.x release notes prior to this release for the list of all issues resolved.



When performing an upgrade to SevOne Data Insight 6.6.1, signature tools must be on the latest version. For example, **v2.0.1**.

- SDI-14592: tough-cookie upgraded to version 4.1.3.
- SDI-14600: Flow Widget: Flow widget correctly returns the flow data for resource type Device Group which has sub-group device groups resources.
- SDI-14604: cert-manager upgraded to version 1.12.
- SDI-14614: cert-manager rotates leaf/child certificates when the issuer Certificate Authority (CA) is rotated.
- SDI-14628: URL Widget loads as expected.
- SDI-14630: Maps: Introduced new environment variable to allow user to set the map tile server.

### 4

### IMPORTANT: Missing / misconfigured tile server for Map mode

The tile server for Map (geospatial) mode is missing or misconfigured in SevOne Data Insight 6.6.0. To resolve this, you are **required** to perform additional configuration to obtain the proper tiles for the maps.

- · if using Command Line Interface,
  - you are **required** to configure the variables **tileserver** and **attribution** under **maps** in */opt/SevOne/chartconfs/di\_custom.yaml* file and apply the changes. For details, please refer to *SevOne Data Insight Administration Guide* > **Configuration** > **Helm Chart** > section **Configure Maps**.
  - you must perform an upgrade to SevOne Data Insight 6.6.1 or above. For details on how to
    upgrade using the command line interface, please refer to SevOne Data Insight Upgrade Process
    Guide> section using Command Line Interface.
- · if using Graphical User Interface,
  - you must perform an upgrade to SevOne Data Insight 6.6.1 or above. Please refer to SevOne Data
     Insight Upgrade Process Guide > section using Graphical User Interface > at step Configure,
     configure variables Tileserver and Attribution under Maps and successfully complete the upgrade.



### NOTICE

Failure to set variable *maps.tileserver* while performing an upgrade to SevOne Data Insight 6.6.1 or above, will convert your current map in **Maps** mode to **Canvas** mode <u>without</u> the ability to switch back to Map mode until the tile server is provided. For details, please refer to *SevOne Data Insight User Guide* > **Explore** > section **Maps**.

If the owner of the selected tile server requires to be given credit for the tiles being used, set variable *maps.attribution*. Text entered in variable *maps.attribution* will appear in the bottom right corner of each map.

For further assistance, please contact **SevOne Support Team** or your **Technical Account Manager** to configure this properly.

The following CVE has been addressed.

CVE	URL
CVE-2023-26136	https://www.cve.org/CVERecord?id=CVE-2023-26136



### Build files required

File Type	File Name
CHECKSUM	sdi-v6.6.1-build.4.tgz.sha256.txt

File Type File	e Name
<b>TAR</b> sd	di-v6.6.1-build.4.tgz

### 4 Known Issues

This section lists issues that SevOne is aware of in the Data Insight 6.6.x release. Most of these issues were discovered during quality assurance testing and are published here to provide you with information that may be relevant when you plan your update. This list does not include feature requests or low impact issues that do not affect functionality. If you have questions, comments, or concerns, please contact us.



### FYI

Due to the migration from **Id** to **Name-based** resources, if the user changes the device name in SevOne NMS, any report that had variables that were statically configure with that device name will not work. The same is true for objects that change the name as well.

- If a SevOne Data Insight 2.2.x report is bookmarked on your browser, you will need to re-select the report variable selections and update the bookmark. Otherwise, it will not work with SevOne Data Insight 3.0 or higher.
- Flow Widget: SevOne NMS requestd may take longer than expected to complete the report. Due to this, it is possible that the report may timeout after 15 minutes.



This happens when a lot of resources are selected for example, **All Device Groups**, aggregation is set to be very granular, and greater than a month's worth of data (4 weeks+) is being requested.

- Report Linking only applies to report variables of the same type. For example, clicking on a device will only send a **Device** to device report variables. However, clicking on a **Device** will not affect a **Flow Interface** report variable.
- Administer > Teams
  - When a user is added to a new team, you need to logout and login for the change to take effect.
  - For team membership, even if multiple datasources are added to a team, only users with the proper **roleID** of the authorization source will be available to the team. Teams cannot have members defined in multiple datasources.

Key	Known Issues
SDI-13853	Alert Details Widget / Alert Summary Widget: When no resources are selected and from <i>Linking</i> tab, you have selected values for <i>Clicking on</i> report linking and have added report variable. Once the report variable has been applied and you click on linking value, widget returns an error.  Workaround: When creating the Alert Details / Alert Summary widget, select the required resources.
SDI-13909	Performance Metrics Widget: From <b>Analyze</b> tab, when field <b>Enable downsampling</b> is <i>enabled</i> and from <b>Charts</b> tab, visualization <b>Line</b> , <i>Area</i> > <i>Stack</i> is <b>enabled</b> , the graphs are misleading for the newly added polling device objects.
	Workaround: From <b>Analyze</b> tab, <i>disable</i> field <b>Enable downsampling</b> for stacked line to display properly.
SDI-14140	Devices: Refreshing logout token on Device Manager page results in an authentication error and logs you out.

3 issues

## 5 Legal Information

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