

JSON Reporting Plugin

Overview



This plugin enables dynaTrace Dashboard Reports to produce JSON Output. Use this Plugin to integrate Dynatrace Dashboard data with e.g: your existing Web 2.0 Portals by requesting Dynatrace report-data in JSON data format.

Name	JSON Reporting Plugin
Version	6.5.0.1000
dynaTrace Versions	>= 6.5
Author	Dominik Stadler (dominik.stadler@dynatrace.com)
Support	Not Supported
Download	com.dynatrace.diagnostics.report.json.plugin.dtp for Dynatrace AppMon before 6.5 use this version
Sources	Github

Description

This Plugin provides a new reporting type for both Client and Server-Side Reporting.

In the Client you have a new JSON Format Option

A screenshot of the "Report Creation" interface. At the top, there is a blue header with a red icon and the text "Report Creation". Below this is a section titled "Customize the desired Report". Underneath, there are two input fields: "Provide a title to your report:" with the text "My Sample Dashboard exported as JSON" and "Provide a description to your report:" which is currently empty. At the bottom, there is a "Format" section containing a row of six icons representing different report formats: PDF, HTML, XML, CSV, XLS, and XML JSON. The "XML JSON" icon is highlighted with a blue border and the text "JSON" next to it.

Through the Server-Side Reporting Interfaces it provides different JSON Formatting options with *JSON from XML* providing a pretty printed version of the data that you would normally get using the XML Format Type.

Format Option through the Server-Side Reporting Interface

 [View in dynaTrace](#)

Actions

Create Report for Dashboard 'My Sample Dashboard'

Report Type:

Report Format:



Following shows the JSON from XML Output

```
My_Sample_Dashboard.json
1  {
2    "@name": "My Sample Dashboard",
3    "@version": "3.5.1.2308",
4    "@reportdate": "2010-12-22T15:04:14.384+01:00",
5    "@description": "",
6    "source": {
7      "@name": "My Sample Session",
8      "@filtersummary": "from last Fri 11:43 to last Fri 12:00",
9    },
10   "reportheader": [{"admin"}],
11   "data": {
12     "purepathsdashlet": {
13       "@name": "PurePaths",
14       "@description": "",
15       "@displaysource": "Base",
16       "purepaths": [
17         {
```

Installation

1. Download the plugin
2. Either double click the .dtp file or Import the Plugin through [Manage Plugins](#)
3. After installing the Plugin you have to restart both Dynatrace Server and Client