Using Analytics REST API

Overview

MobileFirst Foundation Operational Analytics provides REST APIs to help developers with importing (POST) and exporting (GET) analytics data.

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Analytics REST API

To use the analytics REST API:

Base URL

/analytics-service/rest

Example

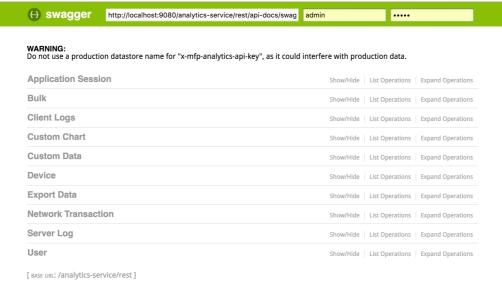
https://example.com:9080/analytics-service/v3/applogs

REST API Method	Endpoint	Description
Application Logs (POST)	/v3/applogs	Creates a new application log.
Application Session (POST)	¹ /v3/appsession	Creates an application session or updates an existing one when reporting with the same appSessionID.
Bulk (POST)	/v3/bulk	Reports events in bulk.
Custom Chart (GET)	/v3/customchart	Exports all custom chart definitions.
Custom Chart (POST)	/v3/customchart/impo	rtImports a list of custom charts.
Custom Data (POST)	/v3/customdata	Creates new custom data.
Device (POST)	/v3/device	Creates or updates a device.
Export Data (GET)	/v3/export	Exports data to the specified data format.
Network		
Transaction	/v3/networktransaction	nCreates a new network transaction.
(POST)		
Server Log (POST)) /v3/serverlog	Creates a new server log.
User (POST)	/v3/user	Creates a new user.

Try it out on Swagger docs

Try out the analytics REST API on Swagger Docs.

In a MobileFirst Server configuration with Analytics enabled, visit: <ipaddress>:<port>/analytics-service.



By clicking on **Expand Operations**, you can see the implementation notes, parameters, and response messages for each method.

Warning: Any data that you send by using **Try it out!** might interfere with data already in the data store. If you are not specifically trying to send data to your production environment, use a test name for the x-mfp-analytics-api-key.

