Settings - REST

Settings

Some settings can be exported using the REST API.

This page provides a list of the available endpoints available for managing Xray related settings.

SettingsTest StatusesTest Step Statuses

Test Statuses

To obtain a list of all Test (Run) Statuses, including the default ones, you just need to invoke the following endpoint.

Returns a JSON object with all the Test (Run) Statuses.

Request



Example Request

curl -H "Content-Type: application/json" -X GET -u admin:admin http://yourserver/rest/raven/1.0/api/settings/teststatuses

Responses

200 OK: application/json: Successful. Returns a JSON with all the Test (Run) Statuses along with some information, including name, description, ranking and mapping to the requirement status.

Example Output

```
[
   "id": 1,
  "rank": 1,
   "name": "PASS",
   "description": "The test run has passed",
  "final": true,
   "color": "#0a9600",
  "requirementStatusName": "OK"
   "id": 10,
  "rank": 10,
  "name": "BLOCKED",
  "description": "The test run is blocked"
  "final": false,
  "color": "#000000",
  "requirementStatusName": "NOTRUN"
]
```

400 BAD_REQUEST : text/plain : Returns the error.

401 UNAUTHORIZED : **text/plain** : The Xray license is not valid.

500 INTERNAL SERVER ERROR : text/plain : An internal error occurred getting the test statuses.

Test Step Statuses

To obtain a list of all Tes Step Statuses, including the default ones, you just need to invoke the following endpoint.

Returns a JSON object with all the Test Step Statuses.

Request



Example Request

curl -H "Content-Type: application/json" -X GET -u admin:admin http://yourserver/rest/raven/1.0/api/settings/teststepstatuses

Responses

200 oK : application/json : Successful. Returns a JSON with all the Test Step Statuses along with some information, including name, description, ranking and mapping to the Test (Run) Status.

Example Output

```
[
  "id": 1,
  "rank": 1,
  "name": "PASS",
  "description": "The test step has passed."
  "testStatusId": 1
  "id": 10,
  "rank": 10,
  "name": "SKIP",
  "description": "The test step has been skipped."
  "testStatusId": 1
 }
]
```

400 BAD_REQUEST : text/plain : Returns the error.

401 UNAUTHORIZED: text/plain: The Xray license is not valid.

500 INTERNAL SERVER ERROR: text/plain: An internal error occurred getting the test step statuses.