

Tableau

Server API

HTTP REQUEST: GET

Lists Tableau Server Configurations

```
GET /api/1.0/org/{orgId}/tableau
```

URI PARAMETERS

Name	Type	Description
orgId	string	The Organization Id (UUID) for which you are querying.

RESPONSES

Code	Description
200	Success.
401	This error will occur if calling user does not have access right for the API.
404	This error will occur if the org identified by orgId does not exist.
500	A server error occurred. Check the logs for more details.

200 Reponse Body

```
{
  "status": {
    "i18n_message": "response.ok",
    "message": "OK"
  },
  "response": [
    {
      "id": "c86408f7-6f8b-401b-5e89-1d727488af15",
      "org_id": "default",
      "name": "Marketing Tableau Server",
      "server_uri": "https://tableau.server.com",
      "username": "user",
      "password": "password",
      "raw_site_names": "marketing,sales",
      "default_site_name": "default",
      "site_names": [
        "marketing",
        "sales"
      ]
    }
  ]
}
```

HTTP REQUEST: POST

Create a new Tableau Server Configurations

POST /api/1.0/org/{orgId}/tableau

QUERY PARAMETERS

Name	Type	Description
mode	string	If mode is equal to the string 'test', the server will validate the configuration and the create will not be executed.

RESPONSES

Code	Description
200	Success.

401	This error will occur if calling user does not have access right for the API.
404	This error will occur if the org identified by orgId does not exist.
500	A server error occurred. Check the logs for more details.

Request Body

```
{
  "org_id": "default",
  "name": "Sales Tableau Server",
  "server_uri": "https://tableau.server.com",
  "username": "user",
  "password": "password",
  "raw_site_names": "sales, sales Operations",
  "default_site_name": "default",
  "site_names": [
    "sales",
    "sales Operations"
  ]
}
```

200 Reponse Body

```
{
  "status": {
    "i18n_message": "response.ok",
    "message": "OK"
  },
  "response": {
    "org_id": "default",
    "name": "Sales Tableau Server",
    "server_uri": "https://tableau.server.com",
    "username": "user",
    "password": "password",
    "raw_site_names": "sales, sales Operations",
    "default_site_name": "default",
    "site_names": [
      "sales",
      "sales Operations"
    ]
  }
}
```

Server Update & Delete API

HTTP REQUEST: POST

Updates Tableau Server Configuration

```
POST /api/1.0/org/{orgId}/tableau/{tableauServerId}
```

QUERY PARAMETERS

Name	Type	Description
mode	string	If mode is equal to the string 'test', the server will validate the configuration and the update will not be executed.

RESPONSES

Code	Description
200	Success.

401	This error will occur if calling user does not have access right for the API.
404	This error will occur if the org identified by orgId does not exist.
500	A server error occurred. Check the logs for more details.

Request Body

```
{  
  "org_id": "default",  
  "name": "New Sales Tableau Server",  
  "server_uri": "https://tableau.server.com",  
  "username": "user",  
  "password": "password",  
  "raw_site_names": "sales, sales Operations",  
  "default_site_name": "default",  
  "site_names": [  
    "sales",  
    "sales Operations"  
  ]  
}
```

200 Reponse Body

```

{
  "status": {
    "i18n_message": "response.ok",
    "message": "OK"
  },
  "response": {
    "id": "c86408f7-6f8b-401b-5e89-1d727488af15",
    "org_id": "default",
    "name": "New Sales Tableau Server",
    "server_uri": "https://tableau.server.com",
    "username": "user",
    "password": "password",
    "raw_site_names": "sales, sales Operations",
    "default_site_name": "default",
    "site_names": [
      "sales",
      "sales Operations"
    ]
  }
}

```

HTTP REQUEST: DELETE

Delete a Tableau Server Configuration Identified by tableauServerId

```
DELETE /api/1.0/org/{orgId}/tableau/{tableauServerId}
```

URI PARAMETERS

Name	Type	Description
orgId	string	The Organization Id (UUID) for which you are querying.
tableauServerId	string	The Tableau Server Id (UUID) for which you are querying.

RESPONSES

Code	Description
200	Success.

401	This error will occur if calling user does not have access right for the API.
404	This error will occur if the org identified by orgId does not exist.
500	A server error occurred. Check the logs for more details.

200 Reponse Body

```
{
  "status": {
    "i18n_message": "response.ok",
    "message": "OK"
  },
  "response": {
    "org_id": "default",
    "name": "Sales Tableau Server",
    "server_uri": "https://tableau.server.com",
    "username": "user",
    "password": "password",
    "raw_site_names": "sales, sales Operations",
    "default_site_name": "default",
    "site_names": [
      "sales",
      "sales Operations"
    ]
  }
}
```