

API

API Version Numbers

Current	Minimum
40	11

Current

The current version number.

Minimum

Minimum supported version.

This means you must use at least the API version indicated to access the endpoint, unless otherwise noted. Some features or functionality for the endpoint may only be supported in later versions.

The API Version Number is required to be included in all API calls within the URL.

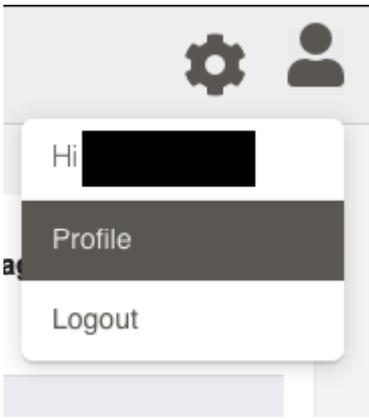
If the version number is not included or if the requested version number is unsupported, then the API call will fail. The error response will include the code "api-version-unsupported" and have HTTP status code of `400 Bad Request`

Authentication

Authentication can be done in two different ways, either with Token based authentication, or with a username and password.

Token Authentication consists of including a string known as an "API Token" with every request to the Rundeck API.

To obtain an API Token, you must first log in to the Rundeck GUI using a user account. Click on your username in the header of the page, and you will be shown your User Profile page. From this page you can [manage your API Tokens](#).



User API Tokens ⊕

Showing tokens 1 to 50 of 382 total.

Generate New Token ×

Name

A name to describe this token

User

Username associated with the token

Roles

Comma separated roles/groups. Leave blank for: all current user roles.

Expiration in

Set to zero for maximum allowed duration. (none)

+ Generate New Token

XML and JSON

The API supports both XML and JSON. Some import/export features support YAML or `text/plain` formatted documents, but XML and JSON are used for all API-level information.

Popular API Commands

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Revision #2

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