

Using Postman REST Client with the Oracle Documents Cloud Service API

Intro

Postman is a REST Client for the Google Chrome browser that allows for quick use and testing of REST APIs. A collection of all the Oracle Documents Cloud Service REST API calls for version 1.1 can be imported into Postman.

Install Postman in Chrome from the Chrome Webstore.

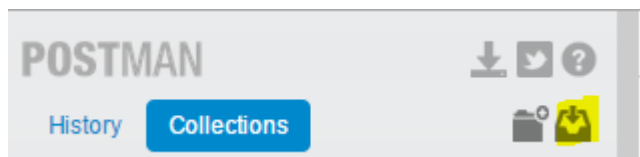
<https://chrome.google.com/webstore/detail/postman-rest-client/fdmmgilgnpjigdojojpjoooidkmcomcm?hl=en>

The collection can be imported from the file contained in this samples:

oracle_docs_postman_collection_API_v1_1_0_R6.json

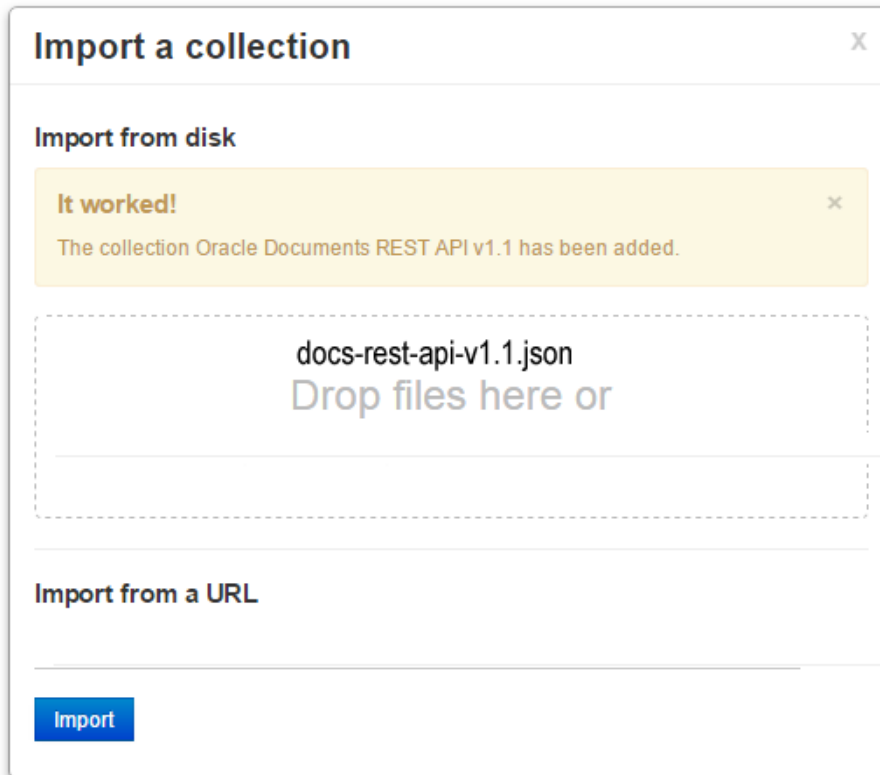
Import the Collection into Postman

Click the Collections option in Postman and then use the “Import” icon (box with a down arrow). Import the



Select the “Chooosed Files” button to browse to the folder containing the collection file or drag it onto import dialog and click Import.

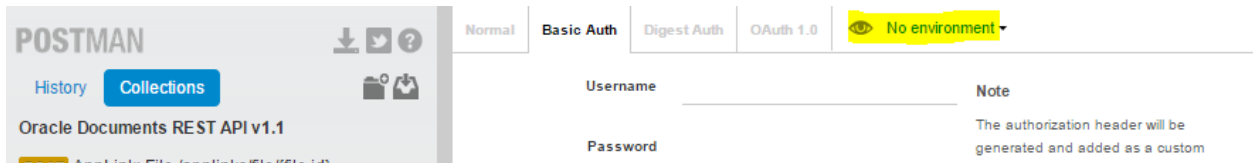
oracle_docs_postman_collection_API_v1_1_0_R6.json



Create an environment in Postman

Click the down arrow next to the eye and select “Manage Environments”.

Create an environment name descriptive of your Documents Cloud Service instance, such as “scdemos”.



hostname: The host of your Documents Cloud Service.

folder id: A folder GUID in your Documents Cloud Service account. Note that if you delete the folder using the request that removes a folder, you will have to re-enter this GUID.

file id: A file GUID in your Documents Cloud Service account.

user id: Your user id GUID for Documents Cloud (or a friend's GUID – just make sure to let them know!).

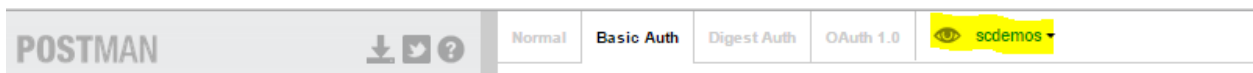
Manage environments

scdemos

hostname	scdemos-scuscdc.documents.us2.org	✕
folder id	F343C3E6A407F936937B4DD5C785	✕
user id	U2956D5BE2A3F926B82FC183C785	✕
file id	DD8AE52EBF42FE963691E95FC785	✕
Key	Value	

Submit
Back

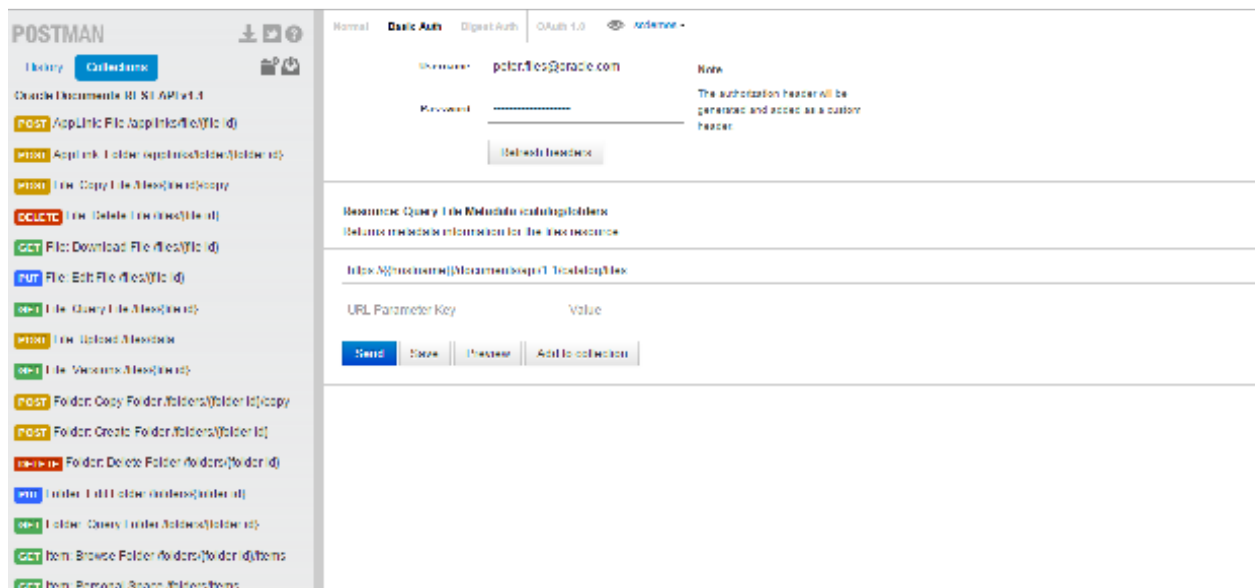
Once the environment is created, select it from the list.



Update the Authorization header

Select a REST request from the left panel and then update the BASIC AUTH header for the request. Once you have entered the username and password, click “Refresh Headers”. Then you will be able to click “Send” and run the request.

Note that if you do not update the Authorization header, when you send a request the response will be a 401 Authorization Required error. Likewise, if the username or password are incorrect, you will see a prompt for a username and password. If you see a prompt you are either using the wrong credentials or attempting to run REST requests against a Documents Cloud Service that you are not provisioned on.



Send the Request

Once you click Send, the response should appear in the lower panel of the Postman page.

The screenshot shows the Postman REST client interface. On the left, a sidebar lists various API collections, including 'Newman'. The main workspace displays the 'newman' collection, which is a JSON array of test scripts. The collection is expanded, showing its contents. The top bar shows the 'newman' collection is selected. The bottom bar shows the 'newman' collection is selected.