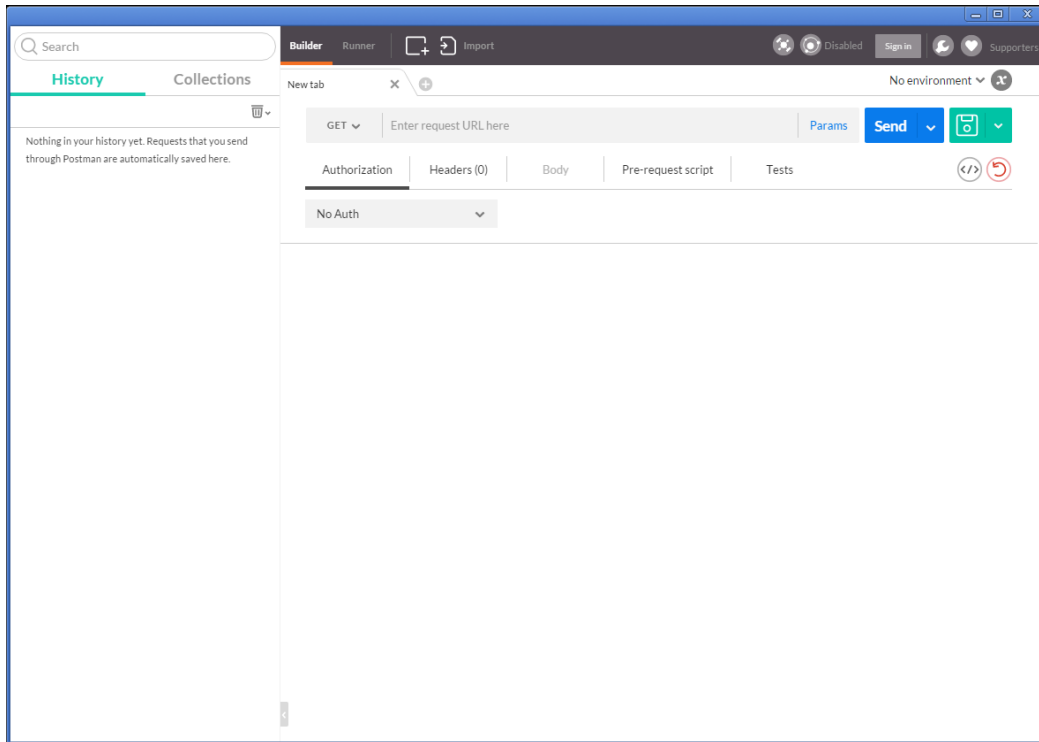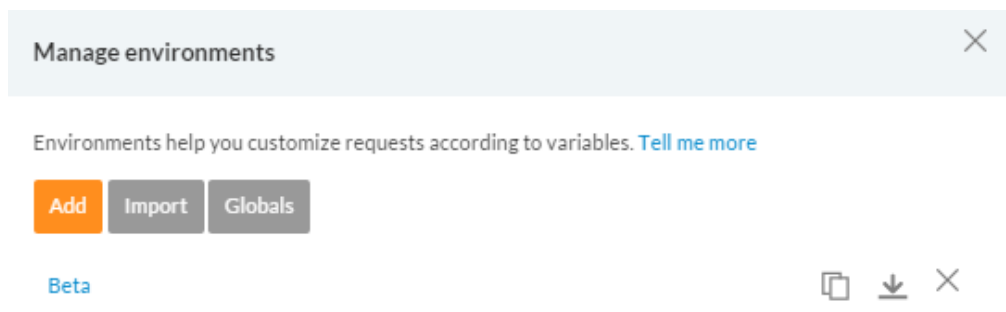# POSTMAN setup instructions for Standalone app

1. Download standalone app here:
   https://chrome.google.com/webstore/detail/postman/fhbjgbiflinjbdggehcddcbncdddomop
2. Launch app.

Basic app view

3. Extract files from POSTMAN.zip.
4. Go to *No environment* -> Manage environments. Import *BetaOS.json.postman_environment*.

Imported Beta environment
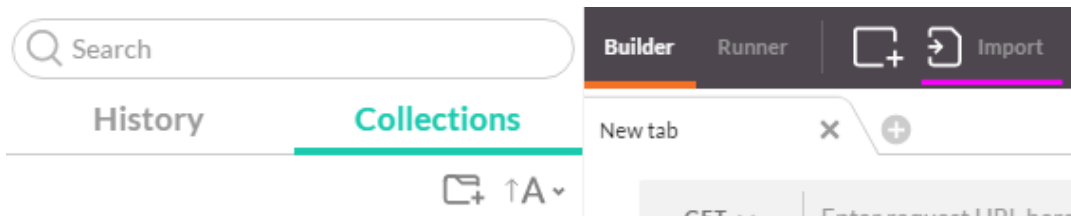
5. Click on Beta.

Manage environments

Beta

	environment	https://iipbeta.digitalglobe.com
	username	Value
	password	Value
	token	Value
	Key	Value

Back Submit

Beta environment options

6. Enter your username and password. Click Submit. Close Manage environments using the x in the upper right corner.
7. Click *No environment* and select *Beta* from the list to make *Beta* the active environment.
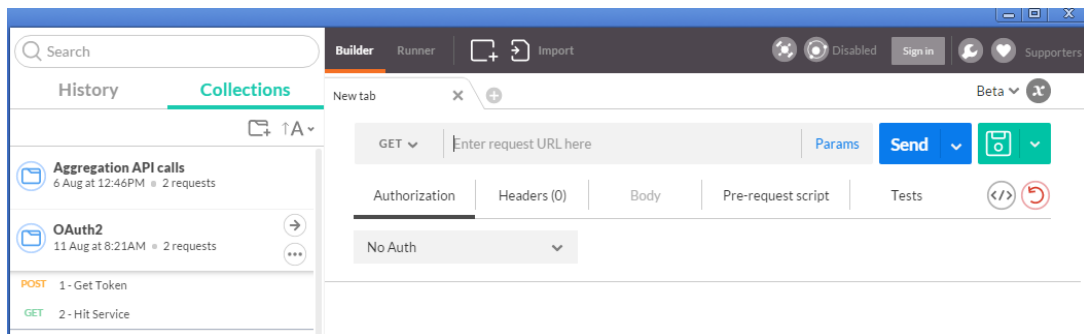8. In the upper left of the app, change from *History* to *Collections*. Click *Import*.

Search

Builder Runner Import

History Collections New tab

↑A˅

Collections options

9. Import desired collection(s). Currently, there are 19 collections for IIP InsightCloud.
Note: You must import OAuth2.json.postman_collection for later steps.
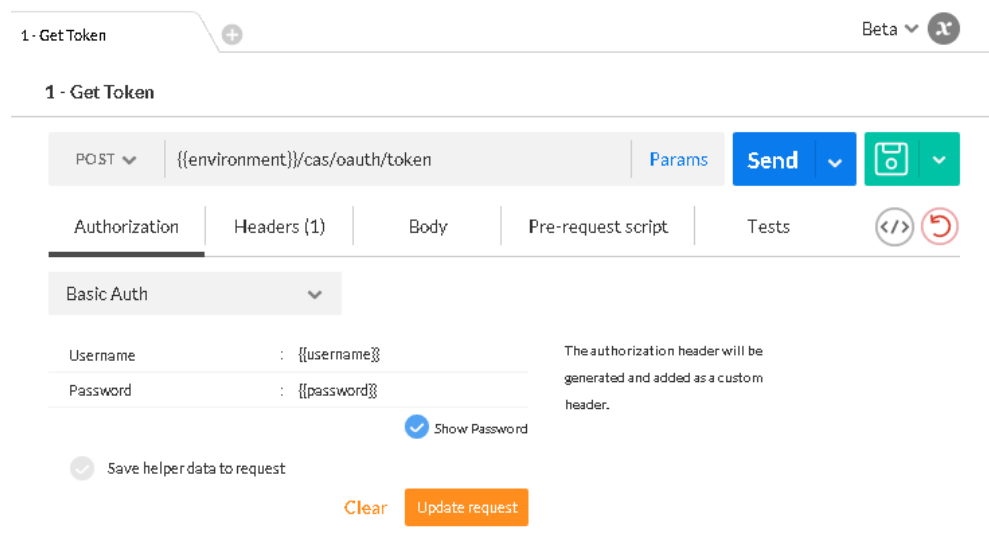
Added Collections

10. Once collections are imported, expand *OAuth2* collection and choose *Get Token*.
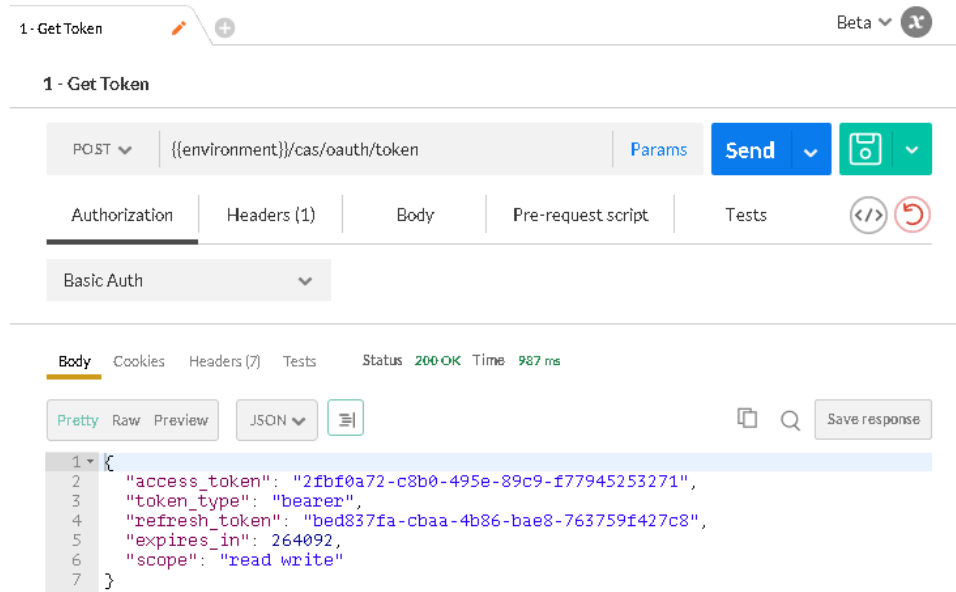
Collections added

11. Under Authorization, choose Basic Auth. Click Update request.
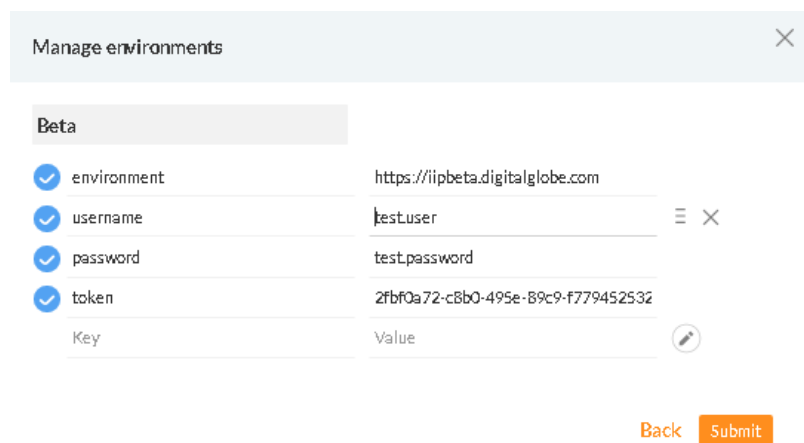*Note: Be sure that the environment is set to* Beta*, or the Username/Password will not populate correctly.*

Setting up Oauth access

12. Now Send to retrieve an access_token.

```json
{
    "access_token": "2fbf0a72-c8b0-495e-89c9-f77945253271",
    "token_type": "bearer",
    "refresh_token": "bed837fa-cbaa-4b86-bae8-763759f427c8",
    "expires_in": 264092,
    "scope": "read write"
}
```

Sent request

13. Copy the access_token and go to *Beta* -> Manage environments -> *Beta*. Paste the access_token next to the token variable name. Click Submit to save and then x to close out of Manage environments.

Updated token

14. Choose *Hit Service* from *OAuth2* collection to verify that the token is being accepted.

2 - Hit Service

GET ∨ {{environment}}/user-profile/api/version

```
1 {
2   "revision": "4b7c44cf6b8b726f8f7572a7b5dbe1d67ff6ed04",
3   "packaging": "user-profile-rest-with-cas-1.0.0-201508071317.noarch.rpm",
4   "buildTime": "2015-08-07T13:17:28.602Z",
5   "build": "33",
6   "version": "1.0.0-SNAPSHOT"
7 }
```

Updated token

15. Run example calls!

    Note: Authorization does eventually expire, and steps 10-13 will need to be repeated when this happens.

    Note: In the case of UVI POST calls, those do require some copy-paste from the user. I have not found a way around that at this point.

    Note: In the case of Download GET calls, those do require some copy-paste from the user. I have not found a way around that at this point.