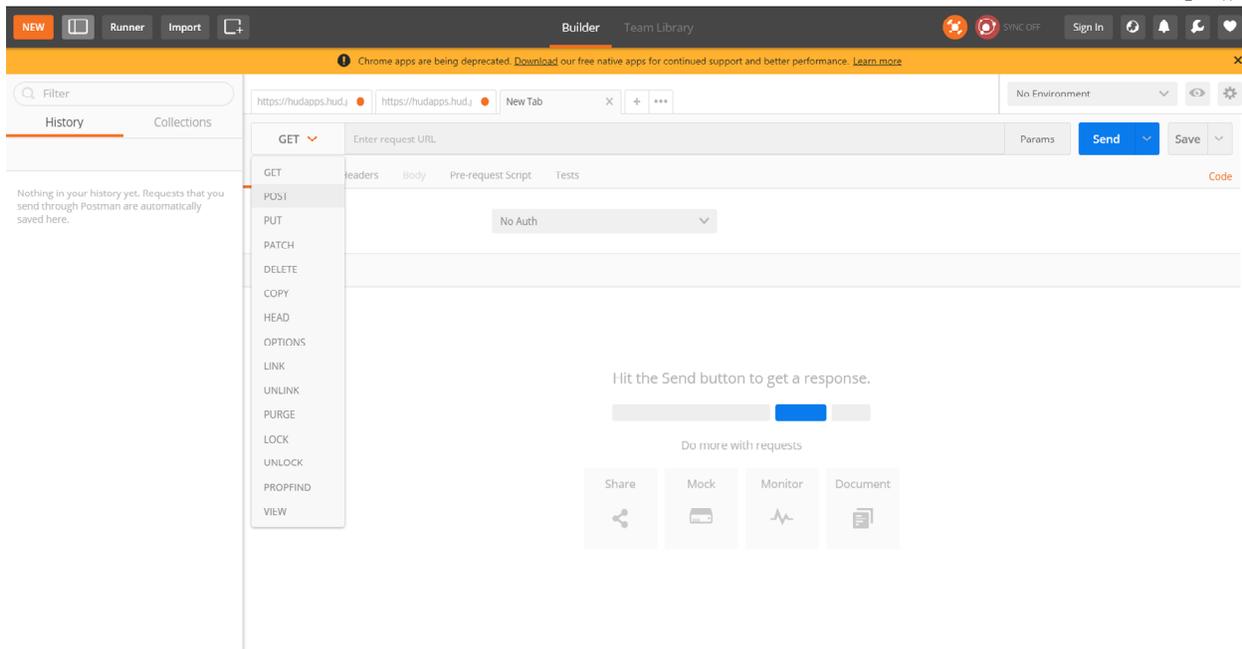
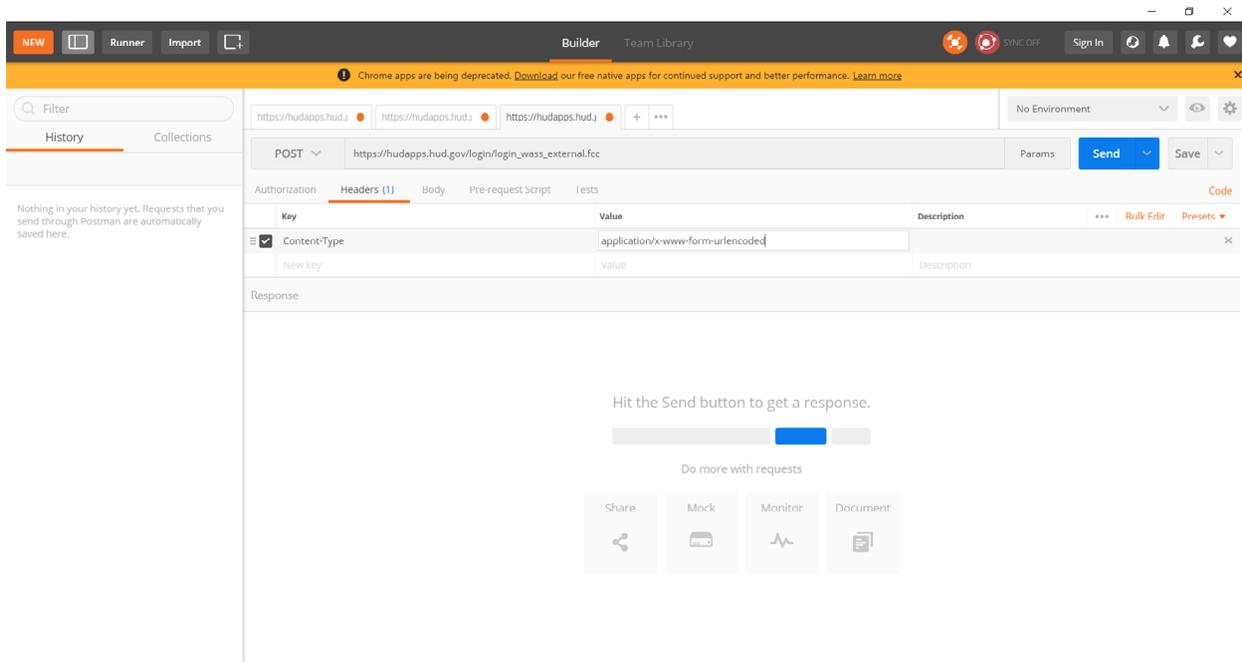


Accessing UPCS-V API through Postman:

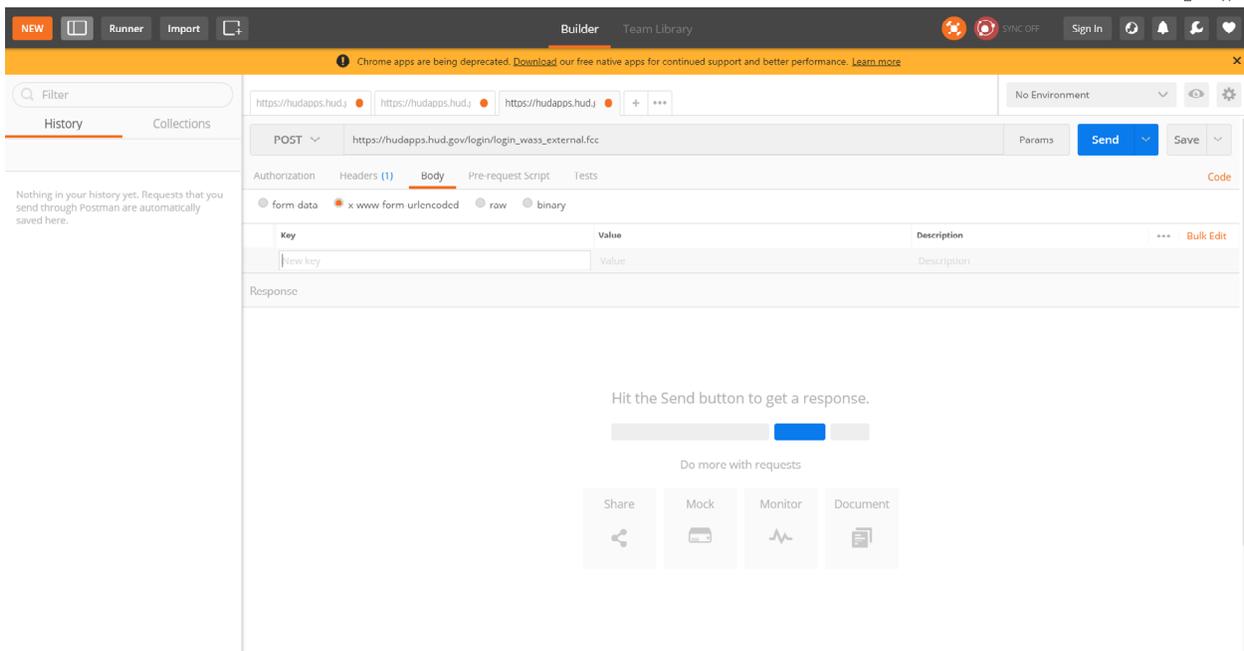
1. Open Postman
2. Select POST method from drop-down



3. Enter the following URL: https://hudapps.hud.gov/login/login_wass_external.fcc in the <Enter request URL> box
4. Select 'Headers' tab and enter the content-type param and value as 'application/x-www-form-urlencoded' as per screenshot.



5. Select 'Body' tab and select the option 'x-www-urlencoded'.



6. Enter/add the following params and values.

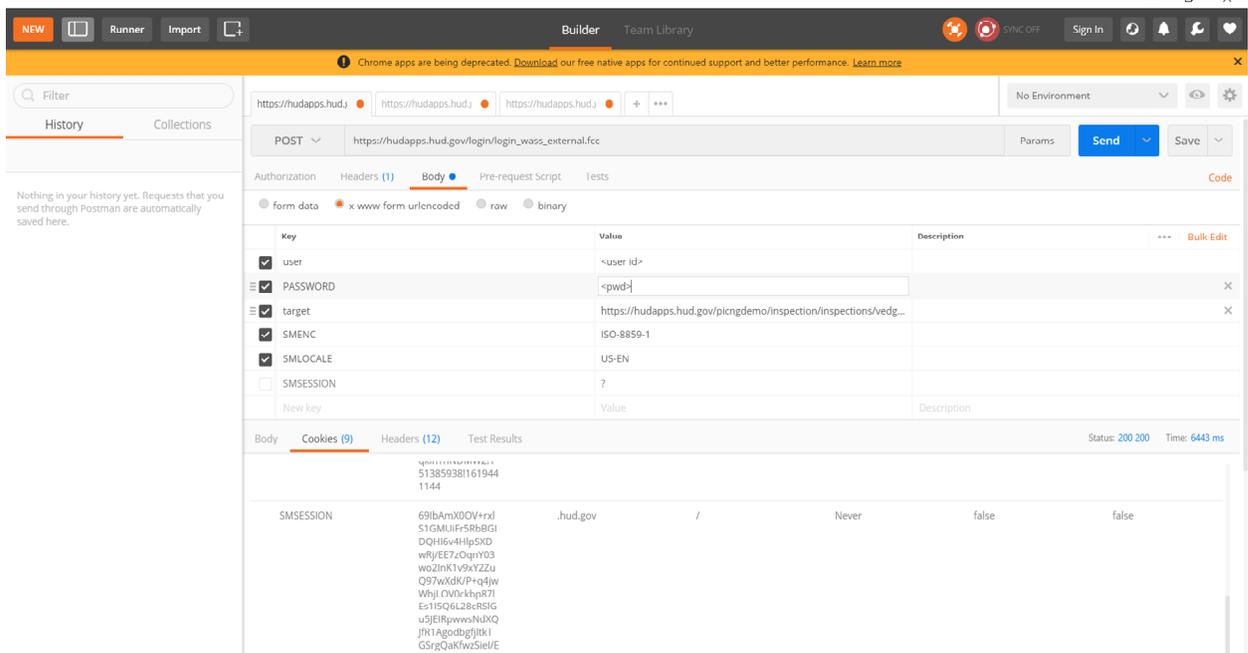
user: <user id>

PASSWORD: <pwd>

target: <https://hudapps.hud.gov/picngdemo/inspection/inspections/vedga/decisionTree>

SMENC: ISO-8859-1

SMLOCALE: US-EN

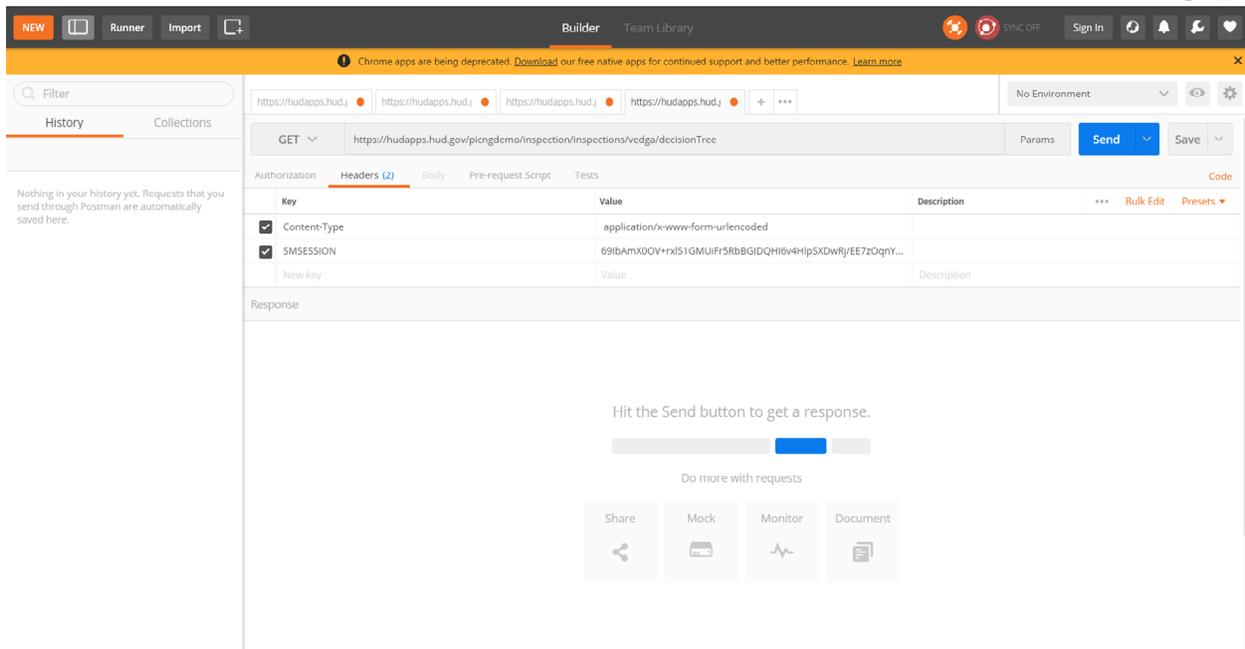


- Click blue button at top right-hand corner 'Send' to post the information.
- At the bottom, select 'Cookies' tab and copy the content of 'SMSESSION' cookie value.

The screenshot shows the Postman interface with a POST request to `https://hudapps.hud.gov/login/login_wass_external.fcc`. The response is a JSON object with the following cookies:

Cookie Name	Value	Domain	Path	Expires	Secure	HttpOnly
wass_entry	YES	.hud.gov	/	Never	false	true
SS_ENTRY	yes	.hud.gov	/	Never	false	true
WASS_ENTRY	yes	hudapps.hud.gov	/	Never	false	true
P104SESSIONID	G0ggPqoc7FFFD k2nmOoImdRDny 4NEg2jkpuX5SgD qkinThNDMWZ11 51385938161944 1144	hudapps.hud.gov	/	Never	false	false
SMSESSION	691BAmX0OV+rXl S1GMUJf5RbBGI DOHl64Hp5XD wRj/EE7zOqny03 wcdhRt1G9X22U Q37WxkK/P+q4jw WHL0V0ckp87J Es115Q6L28rR5IG u5fRrPwwkMxXO JlR1AgobdGjM4T ES5pQoKwS5eRfE B8CgghnmjdJlJ H4ZfHggMK1ALP mRk5rsvN142qE+ Rk7E3H7Evp2X0p kin0uW9yz10ED3 Y103Scaswby9W XZlwB36uE7R+hY vnlQgk2WfUoGR ey8VsqPWRmNJK EE1HX0GjnQm50	.hud.gov	/	Never	false	false

- Open a new tab by clicking the '+' sign at the top.
- Enter the following UPCS-V API URL in the 'Enter request URL' text box:
<https://hudapps.hud.gov/picngdemo/inspection/inspections/vedga/decisionTree>
- Select 'Headers' tab and enter the following params and values:
Content-Type: application/x-www-form-urlencoded
SMSESSION: <cookie value copied from post> from step 8



12. Click blue button 'Send' at the top should get the decision tree.

