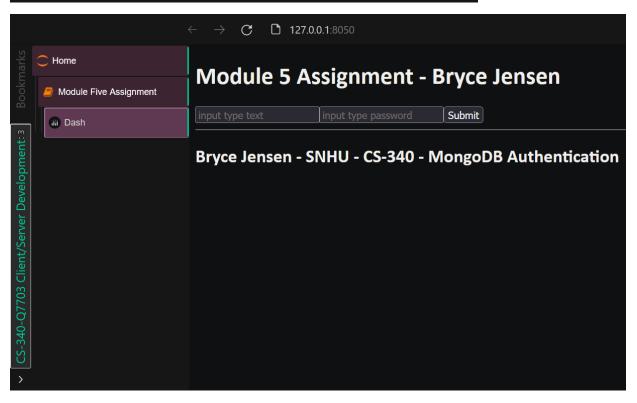
Open the Module Five Assignment.ipynb file, which contains the starter code for the dashboard and the authentication interface.



Add an HTML component, such as a header, to create a unique identifier for your dashboard.

```
#TODO: insert unique identifier code here. Please Note:
# when you insert another HTML element here, you will need to
# add a comma to the previous line.
html.H2("Bryce Jensen - SNHU - CS-340 - MongoDB Authentication")
```



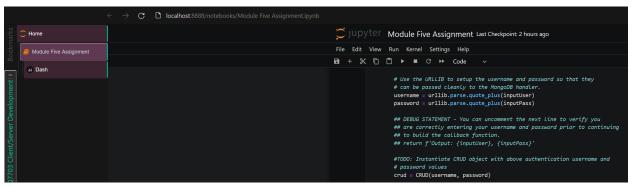
Customize the starter code given to you by developing connections between the dashboard username/password interface and your CRUD Python module. The dashboard should prompt the user for their username and password, and then return the output of the test query.

Import the CRUD Python module that you created for Project One.

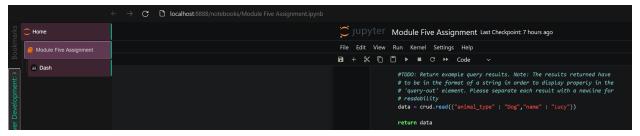


I changed the name from animalShelter to CRUD to better match the program's purpose.

Add the functionality in the callback routine for instantiation of your CRUD object. Remember to apply the user authentication when creating your CRUD object.



Add functionality to test your dashboard connection to MongoDB. Add functionality by writing code that returns the following read query: {"animal\_type" : "Dog", "name" : "Lucy"}.



## 5-2 Assignment: Client-Side Authentication

