

CS 340 README

Project Two Dashboard

Using the previous python module a html dashboard was created to interact with the mongo database. The dashboard has interactive features like buttons and uses google's geo-location.

Motivation

This is an ongoing assignment for my CS 340 class.

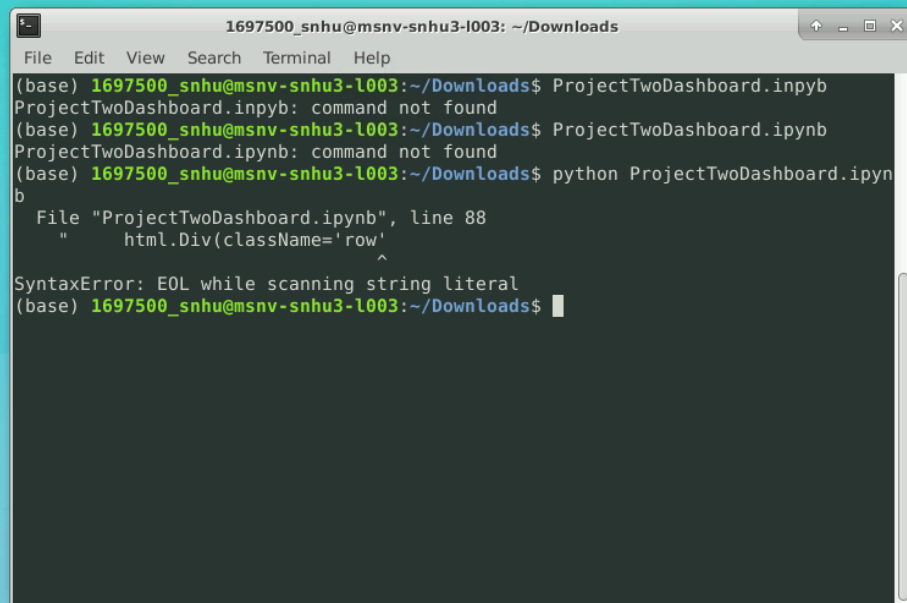
Getting Started

Copy these files in the directory in which you would like to run them. The ipynb file calls the python module so only the jupyter file news needs be ran in a terminal.

Installation

- Mongodb
- Python
- Jupyter Notebook

Usage

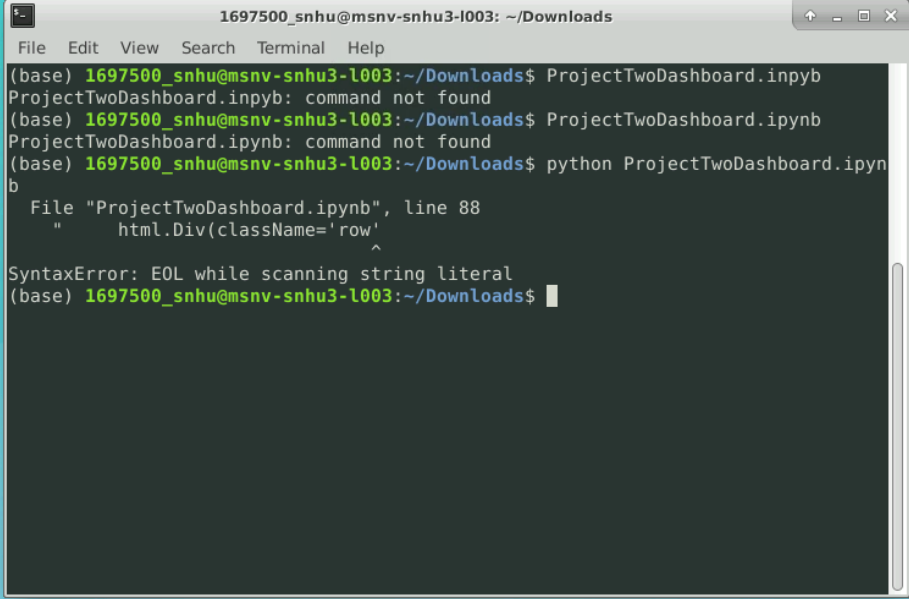


```
1697500_snhu@msnv-snhu3-l003: ~/Downloads
File Edit View Search Terminal Help
(base) 1697500_snhu@msnv-snhu3-l003:~/Downloads$ ProjectTwoDashboard.ipynb
ProjectTwoDashboard.ipynb: command not found
(base) 1697500_snhu@msnv-snhu3-l003:~/Downloads$ ProjectTwoDashboard.ipynb
ProjectTwoDashboard.ipynb: command not found
(base) 1697500_snhu@msnv-snhu3-l003:~/Downloads$ python ProjectTwoDashboard.ipynb
b
  File "ProjectTwoDashboard.ipynb", line 88
    "    html.Div(className='row'
      ^
SyntaxError: EOL while scanning string literal
(base) 1697500_snhu@msnv-snhu3-l003:~/Downloads$
```

Tests

NA

Screenshots



A screenshot of a terminal window on a Linux system. The window title is "1697500_snhu@msnv-snhu3-l003: ~/Downloads". The terminal shows the following commands and output:

```
(base) 1697500_snhu@msnv-snhu3-l003:~/Downloads$ ProjectTwoDashboard.inpyb
ProjectTwoDashboard.inpyb: command not found
(base) 1697500_snhu@msnv-snhu3-l003:~/Downloads$ ProjectTwoDashboard.ipynb
ProjectTwoDashboard.ipynb: command not found
(base) 1697500_snhu@msnv-snhu3-l003:~/Downloads$ python ProjectTwoDashboard.ipynb
b
  File "ProjectTwoDashboard.ipynb", line 88
    "    html.Div(className='row'
      ^
SyntaxError: EOL while scanning string literal
(base) 1697500_snhu@msnv-snhu3-l003:~/Downloads$
```

Roadmap/Features (Optional)

NA

Contact

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