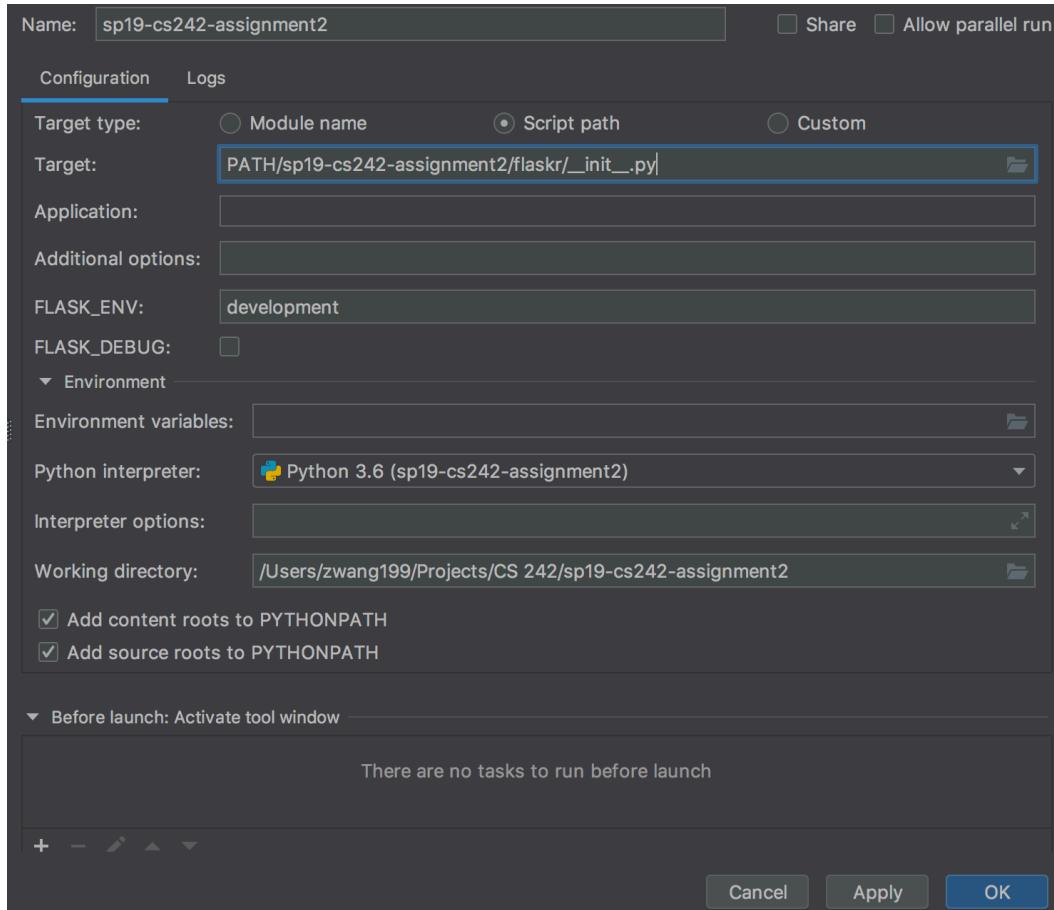
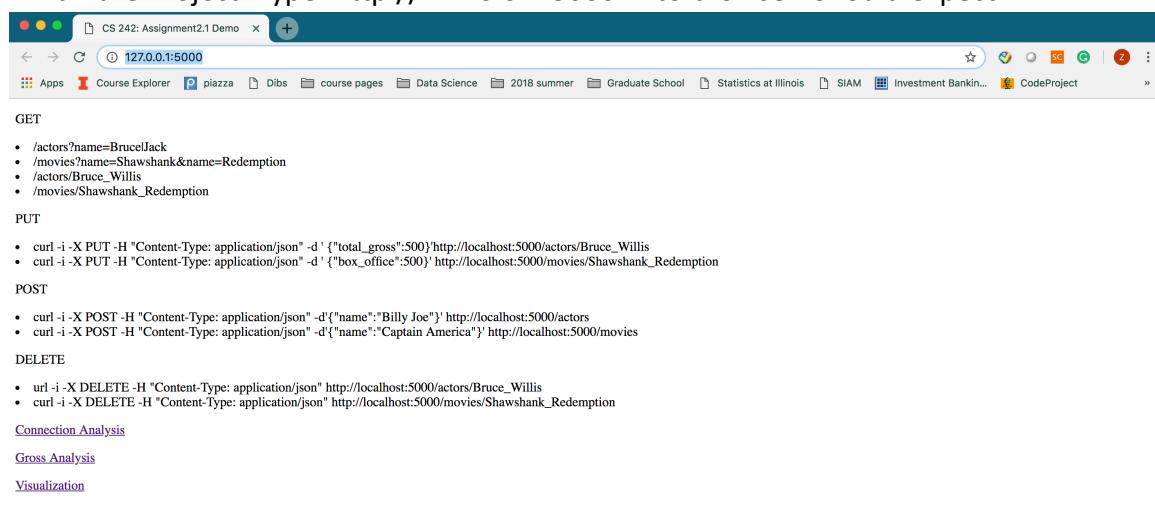


## Manual Test Plan for CS242-Assignment2.1

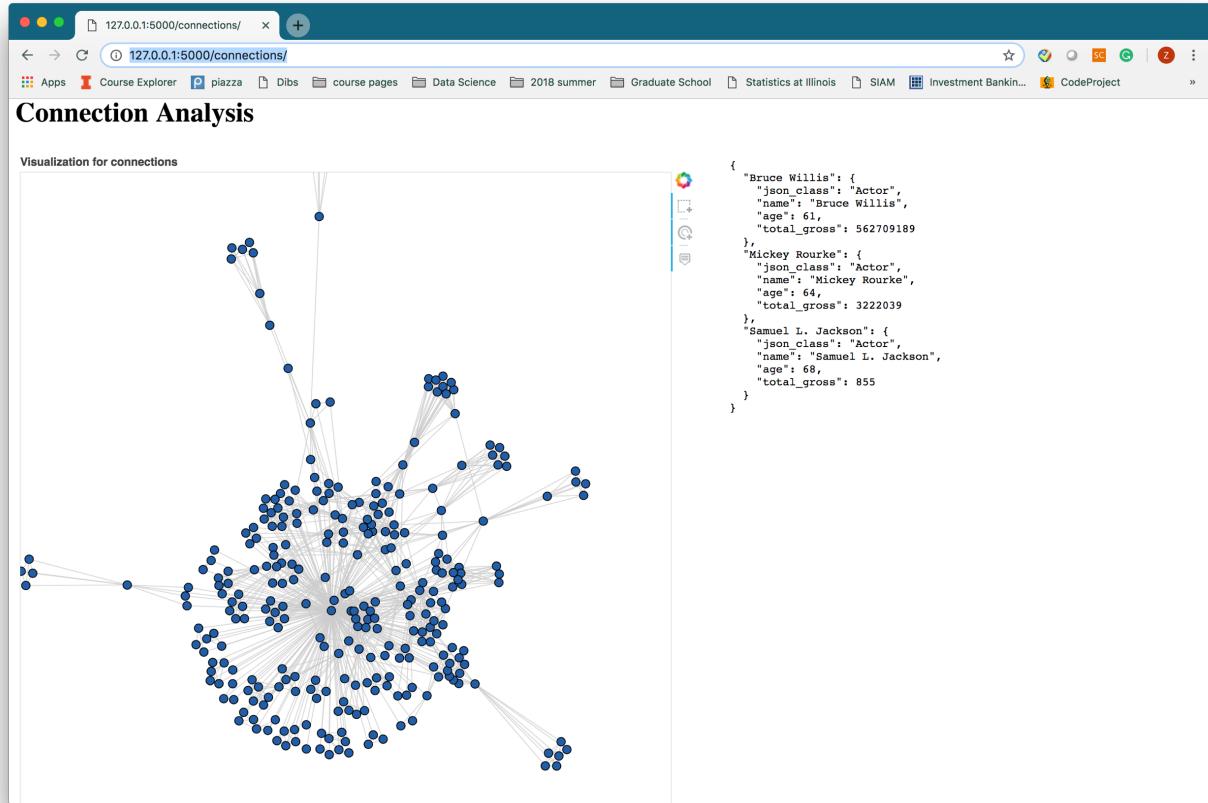
1. Use Pycharm to open the project. Edit configuration as follow:



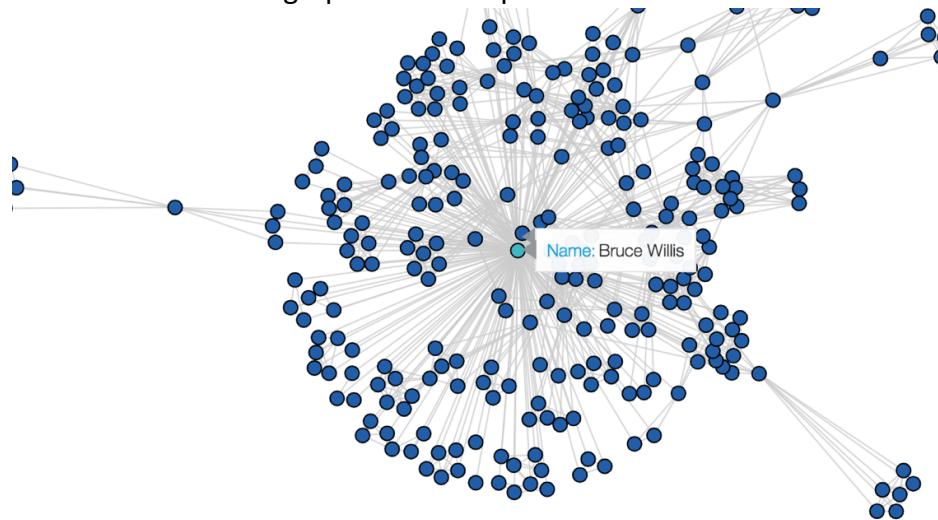
2. Run the Project. Type 'http://127.0.0.1:5000' into browser. Should expect:



3. Click 'Connection Analysis'. Should expect a visualization of the graph on the left and the top three actors with most connections.



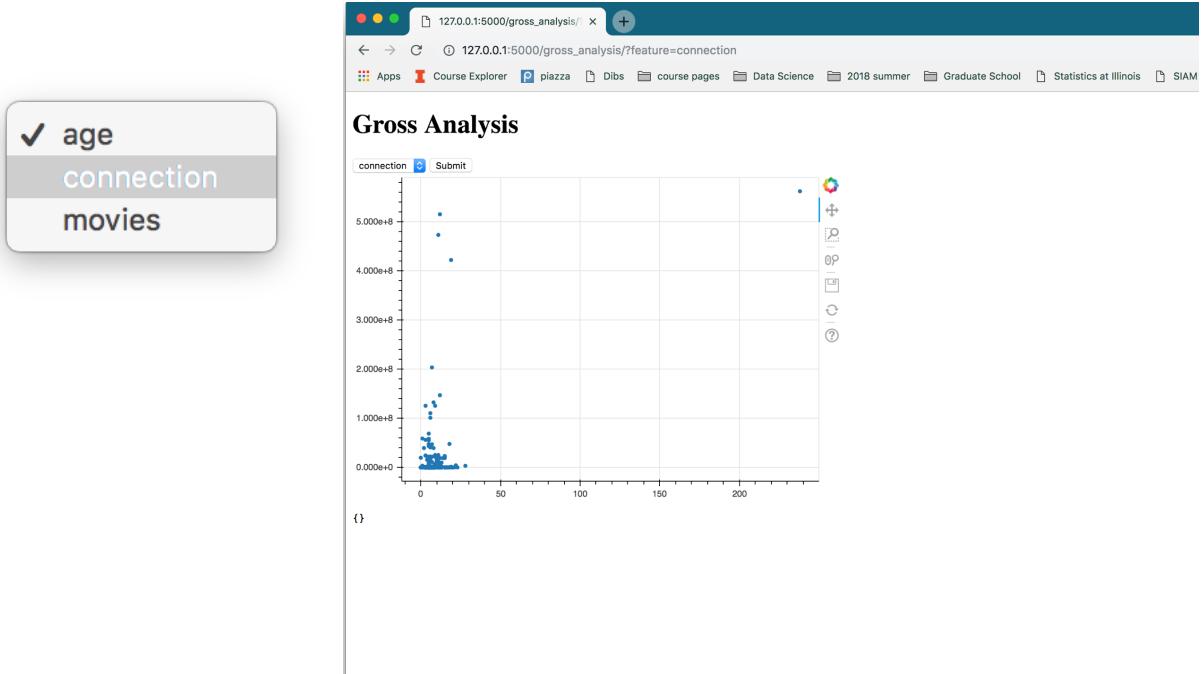
Select a node on the graph. Should expect:



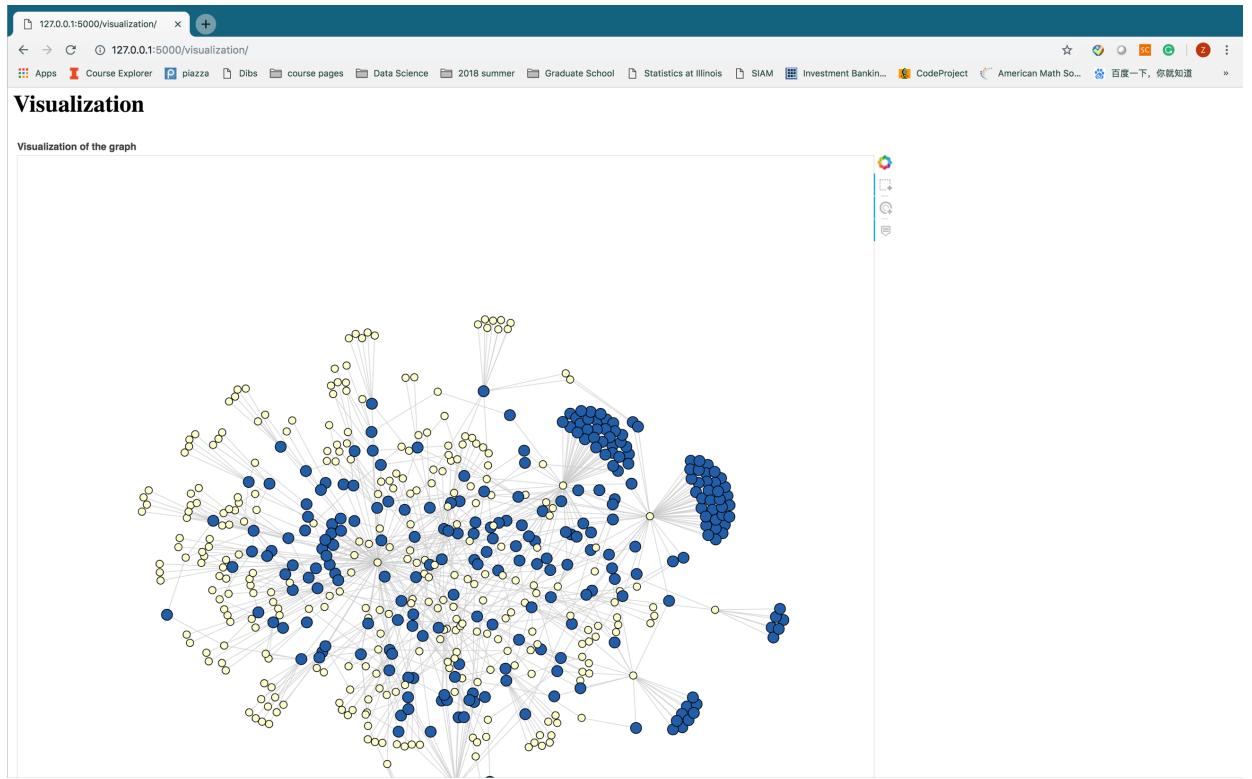
4. Back to index page. Click 'Gross Analysis'. Should expect:



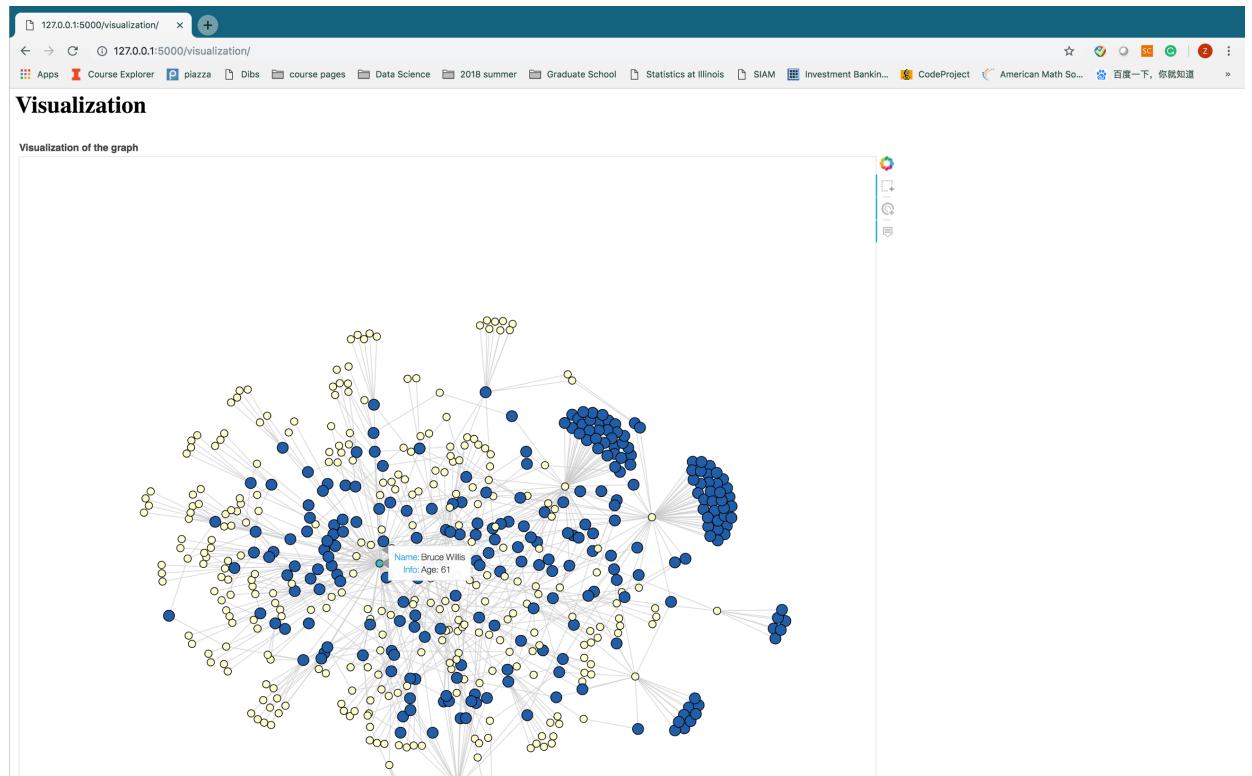
There should be a selection in 'age', 'movie' and 'connection', resulting in different graphs.



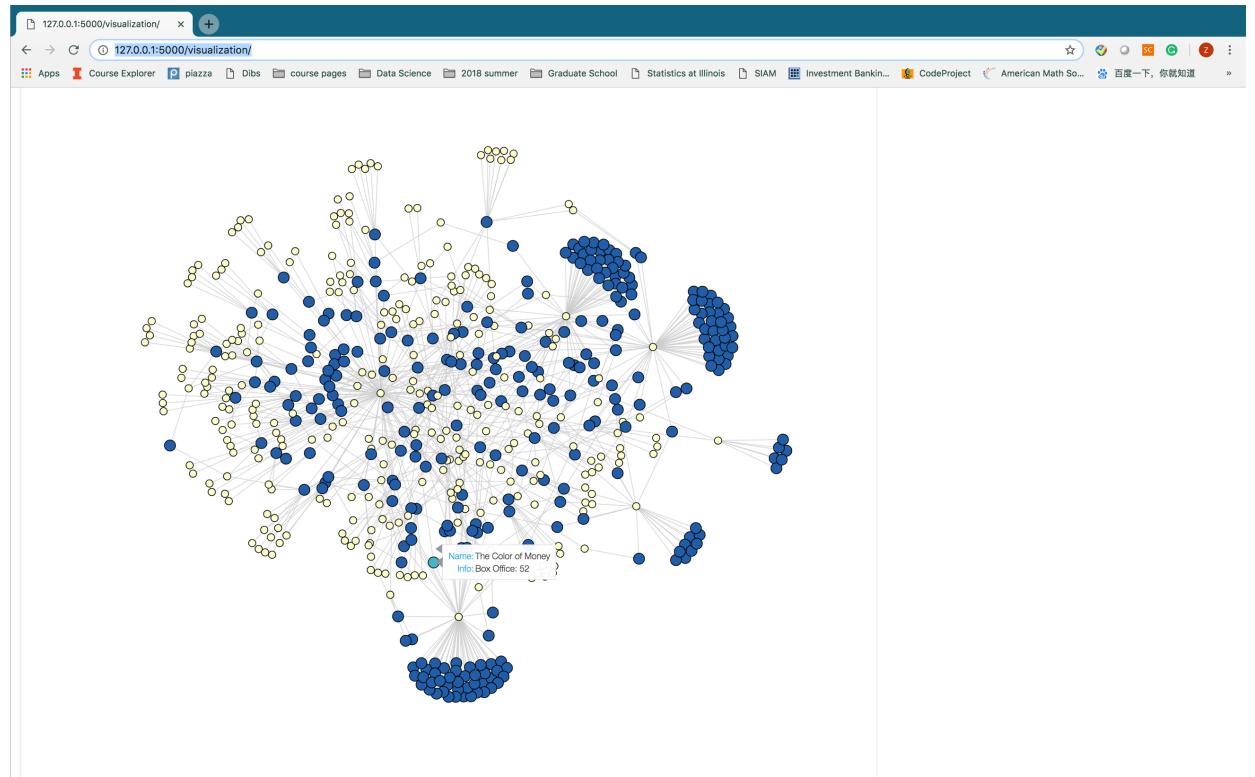
5. Back to index page. Click ‘Visualization’. Should expect:



Put mouse on a yellow node. Should expect:



Put mouse on a blue node. Should expect:



Click a node should expect.

