

620 Final project Execution

Run chatbot in jupyter notebook:

Chatbot can run in jupyter notebook. Need to follow below steps:

1. Make sure the saved model is present in the path
./saved_models/resume_chatbot_save_3000.hdf5
2. Also the datasets should be available in data folder.
3. Need to download the glove embedding from link
<http://nlp.stanford.edu/data/glove.6B.zip> > 100 dimensions
4. Open run_resume_chatbot.ipynb and run all the code. It will load the model and open a input box for interaction.

Run chatbot in flask:

1. Make sure the model, data are present in corresponding folder.
2. Open cmd and run python app.py
3. Application will open in flask web page.

Explanation Videos:

[part1](https://youtu.be/NcAET9d3x_Y)

[part2](<https://www.youtube.com/watch?v=plpAHL566TY>)