

Chatbot: A Retrieval based chatbot built using NLTK, Keras, Python, etc.

The chatbot is trained on the dataset which contains intents (behind the customer response), patterns and response. The model used to train this chatbot is called recurrent neural network (LSTM) to classify which category the user's message belongs to and the bot gives a random message out of list of responses.

How to Use

1. Train the model using
`python train_chatbot.py`
2. Then execute the gui file to get the interactive screen
`python chatgui.py`

Examples

