

HLT – Chatbot Project Peer Review

Use this form for your 3 reviews

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Points Given	Possible Points	Evaluation
20	0 - 30	Chatbot gives reasonable responses, given reasonable input; flow of the dialog is fairly complex
10	0 - 20	Chatbot project includes multiple NLP techniques such as tf-idf, NER, information extraction, parsing, etc.
5	0 - 10	Originality - interesting idea or implementation
20	0 - 20	Bot remembers user data
20	0 - 20	Bot incorporates some external knowledge (knowledge base, web search, data base look-up, etc.)
75	100	Total

Notes:

- If the project doesn't include original code demonstrating NLP techniques learned in class, it should receive a maximum of 50 points.
- If the bot does not run or you do not receive it, give them a zero and comment below.
- Your grading scores and comments are confidential and will only be seen by the instructors

Your Comments and Impressions:

- 20 (5: The flow of conversation is kind of awkward, 5: not incorporated like/dislike into car related topic). The bot works fine if it related to car. However, it can make better on the flow of conversation. Instead, randomly ask users what they like and dislike for an arbitrary topic which is not related to the main theme of the bot. It can do better by connect the like/dislike into the car conversation then use that to filter out the answer before print out to users; or can use like/dislike data to give a suggestion when

- 10 (5: too little nlp techniques). I could only find stopwords, word_tokenize and WordNetLemmatizer were used to processing the user_input. All the response is just simple get from api

- 5 (5: it is just a simple idea build based on an API). I feel like they basically build the interface to interact with API. Not much nlp techniques were used to build the core idea of chatbot

- 20: yes. Bot remember all user data. Even though, the info is not related the theme topic and not incorporated in the flow of conversation

- 20: good interface when communicating with api data base