**ARTIFICIAL INTELLIGENCE**

**Phase 3:Data Preprocessing**

**TEAM 5**

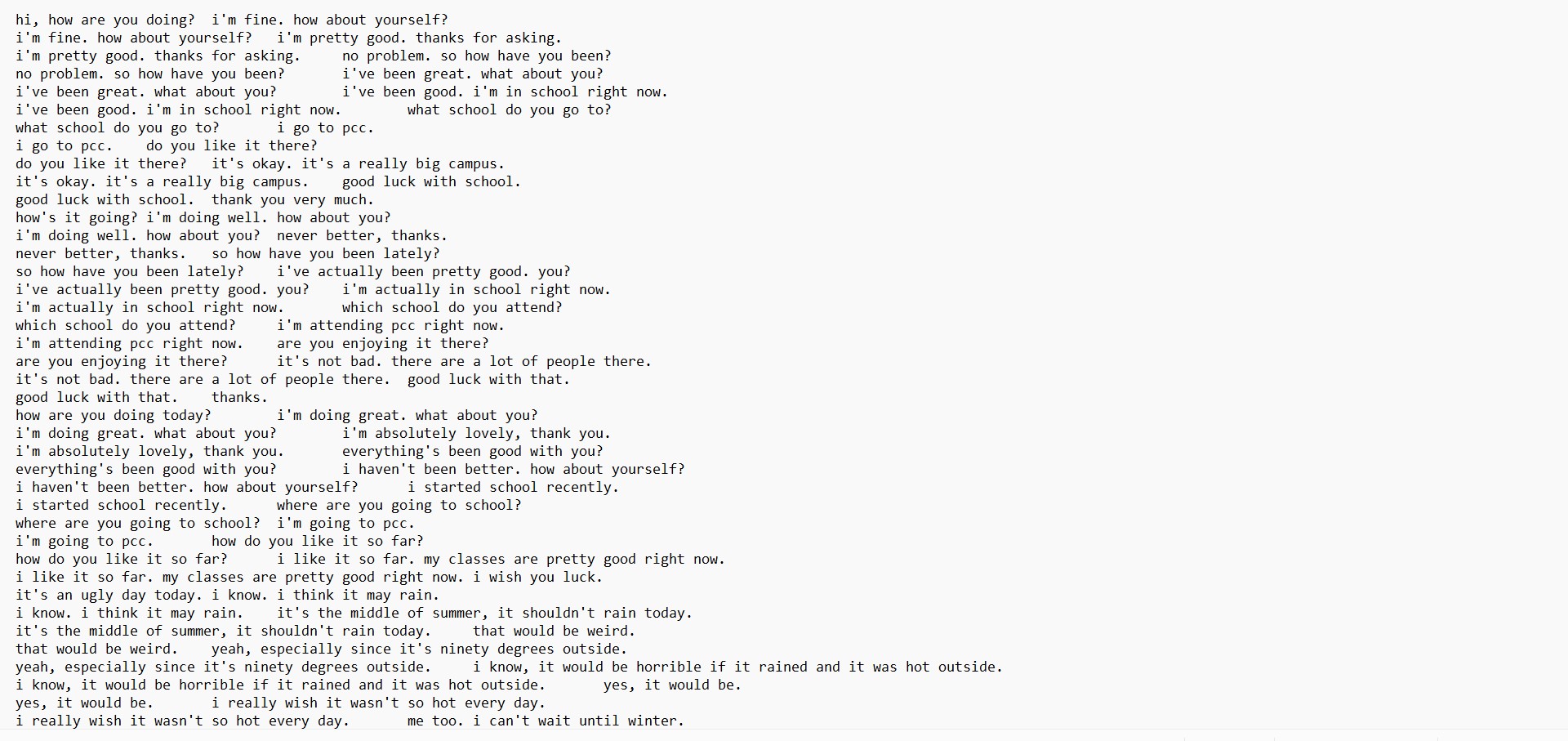
**Create a chatbot using python**

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**NM\_id : au813821244027**

**Dataset:**

Few data from our dataset is shown below,

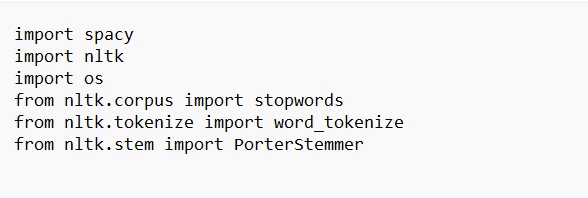


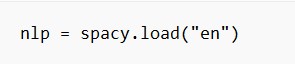
**Python Code for data preprocessing:**

1.Installing spacy and nlkt:

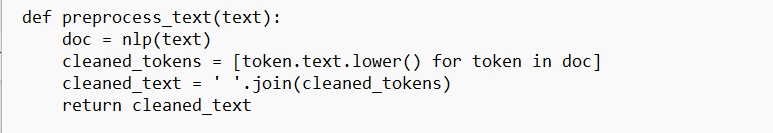


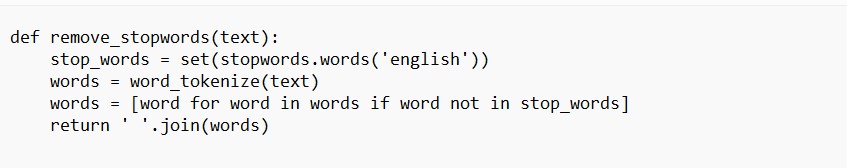
2.Import:

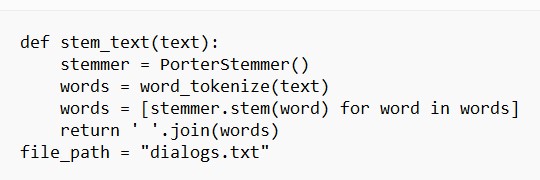


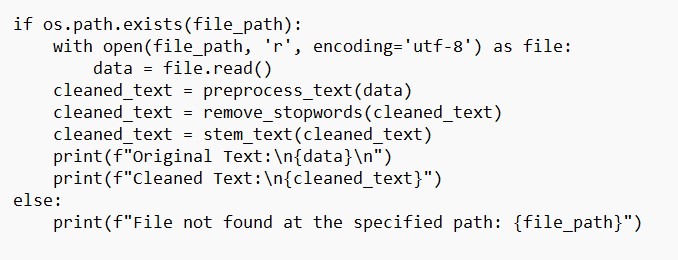












**Dataset Link: [https://www.kaggle.com/datasets/grafstor/simple-dialogs-for-chatbot](https://www.kaggle.com/datasets/grafstor/simple-dialogs-for-chatbot" \t "[object Object])**