

User guide for Chatbot Prototype

User guide for IBM Watson

IBMWatson Account

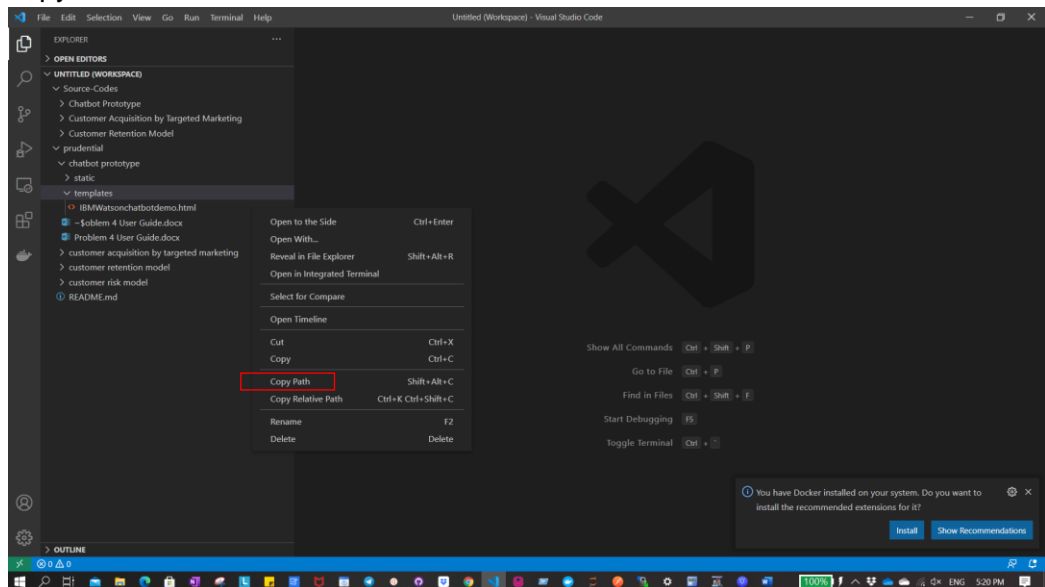
- 1) Username: dataninjassmu@gmail.com
- 2) Password: SmuPrudential2021
- 3) Website: <https://cloud.ibm.com/login>

Prerequisites

- 1) Python 3
- 2) Wampserver64
- 3) Jupyter Notebook
- 4) Visual Studio Code

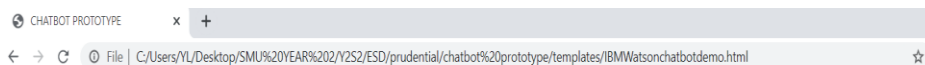
Steps:

- 1) Run Wampserver64.
- 2) Open Visual Studio Code
- 3) Open Prudential → Chatbot Prototype → templates
- 4) Right click on IBMWatsonchatbotdemo.html
- 5) Select Copy Path

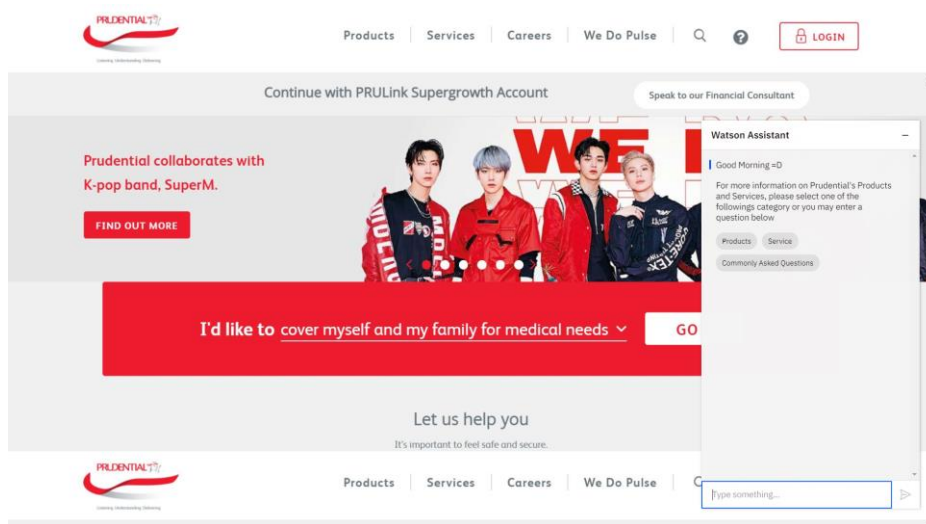


a)

- 6) Open an Internet Browser.
- 7) Paste the link and enter.



8)



User guide for Topic Modeling

Prerequisites

- 1) Python 3
- 2) Jupyter Notebook
- 3) Visual Studio Code

Section 1: Scraping Links

- 1) Open Jupyter notebook
- 2) Open Scrape Questions for Chatbot.ipynb
- 3) Run all.

Section 2: Chatbot Data Cleaning

- 1) Open Jupyter notebook
- 2) Open Chatbot Data Cleaning.ipynb
- 3) Run all.

Section 3: Chatbot Text Analysis

- 1) Open Jupyter notebook
- 2) Open Chatbot Text Analysis.ipynb
- 3) Run all.