NOTE: My gitrepository was not integrated. so it was suggetsted by IBM team that I mention github link and video link in project doc at top

Git Hub Link for documents:

https://github.com/suvarna86bhat/chatbot/tree/main

Googledrive link for Chatbot project video: https://drive.google.com/file/d/1EzpOPzzgqaQUzLsgbYle6KSNRE0DNqpU/view?usp=drivesdk

Chatbot To Shop For Essentials During Pandemic Using Watson Assistant

By

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Project Details:

| Problem Statment : | Today, because of social distancing and other issues it can be risky for some people to shop for essential items in person. This project helps with this issue by giving people an online option to shop for essentials. With the help of Watson assistant, a chatbot is built. This chat should have the following capabilities: 1. Give the list of items in the Store 2. Should show the prices of vegetables 3. Display if there are any offers or discounts 4. The bot should be able to take details like name, contact number, address, and the items to place the order. |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Domain of the Project | Natural Language processing and Artifitial Intelligence |
| Pre-requisite of the | Basics of Python |
| Project | |
| Skills required | Chatbot, IBM Watson Assistant, IBM Nodered |
| Services Used | IBM Watson Assistsnat and Node-Red |

Abstract

During this pendemic situation it is very difficult to go out and buy essential products for people. So in such situations if chat bot is created which can handle the queries of the customers and capable of taking the order online for perticular stores. This chat bot is capable to greet the online customers. Store their email address and tell the customer offers offered by the store, and also take the order.

Features of the Chat Bot:

- 1. Chat Bot is capable of greeting the customer
- 2. It stores the customer's email id.
- 3. It can shows the offers and discounts
- 4. It can provide the list of essential products and fresh vegetables available
- 5. It can also show prices of the vegitables
- 6. It can take the order

chatbot Stationary UI:



