

Project Report
ON

Movie Ticketing Bot

Summer internship in IBM Watson
(Under Gurucool Training Program)

By

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Project Title: Movie ticketing bot

Category: IBM Cloud Application

Skills Required:

ChatBot, IBM Watson Assistant, IBM Node red

Project Description:

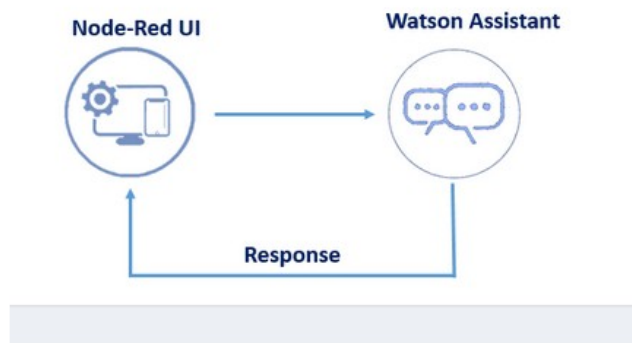
In this project, we will be building a chatbot using Watson assistant. This chat should have the following capabilities:

1. Give the list of movies available
2. The Bot should be able to show different show timings
3. When a movie is selected the bot should show the availability of tickets and their respective prices.
4. The bot should be in a position to book tickets.

Services Used:

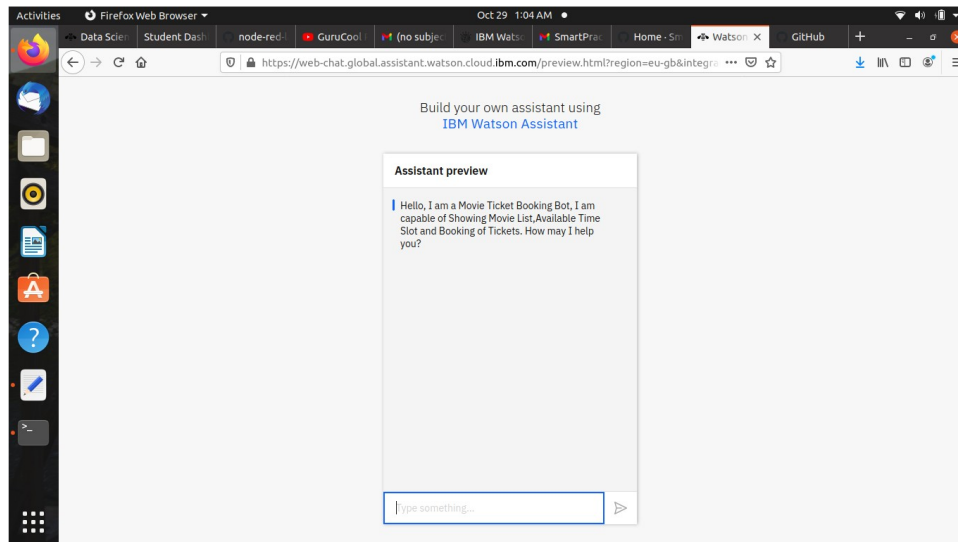
1. IBM Watson Assistant
2. Node-Red

Architecture

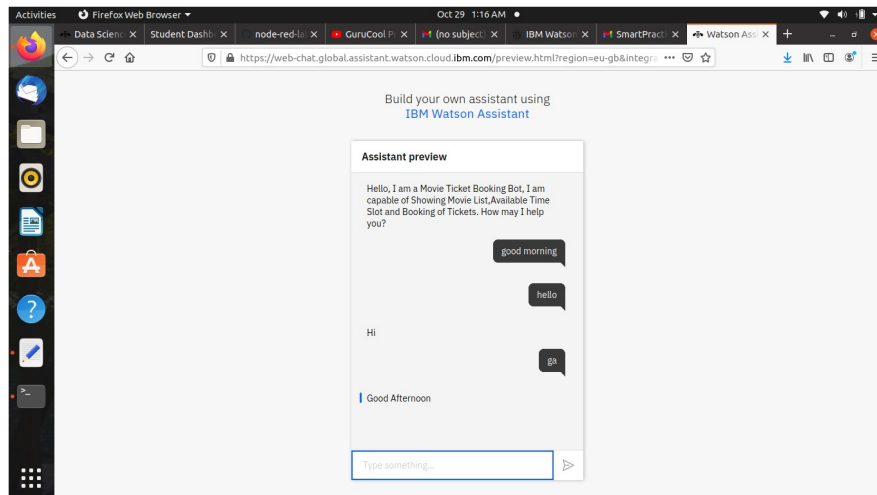


Project Screenshots:

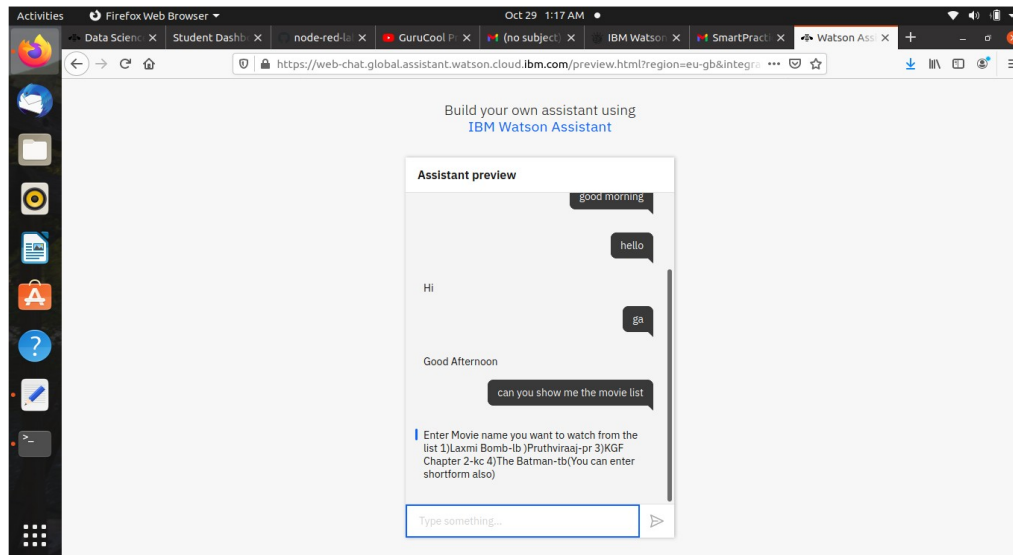
a) IBM Watson Assistant Preview



b) Greeting Module

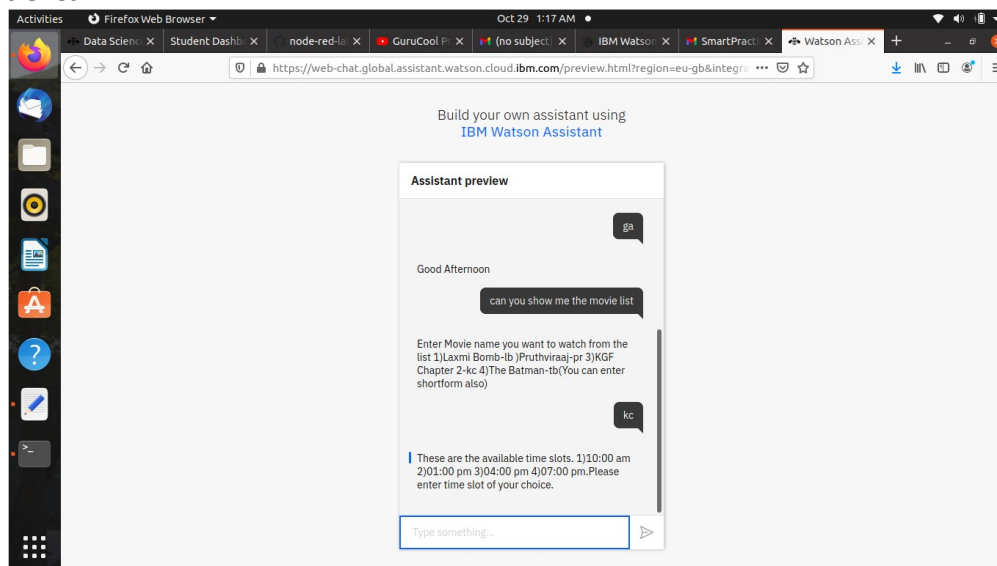


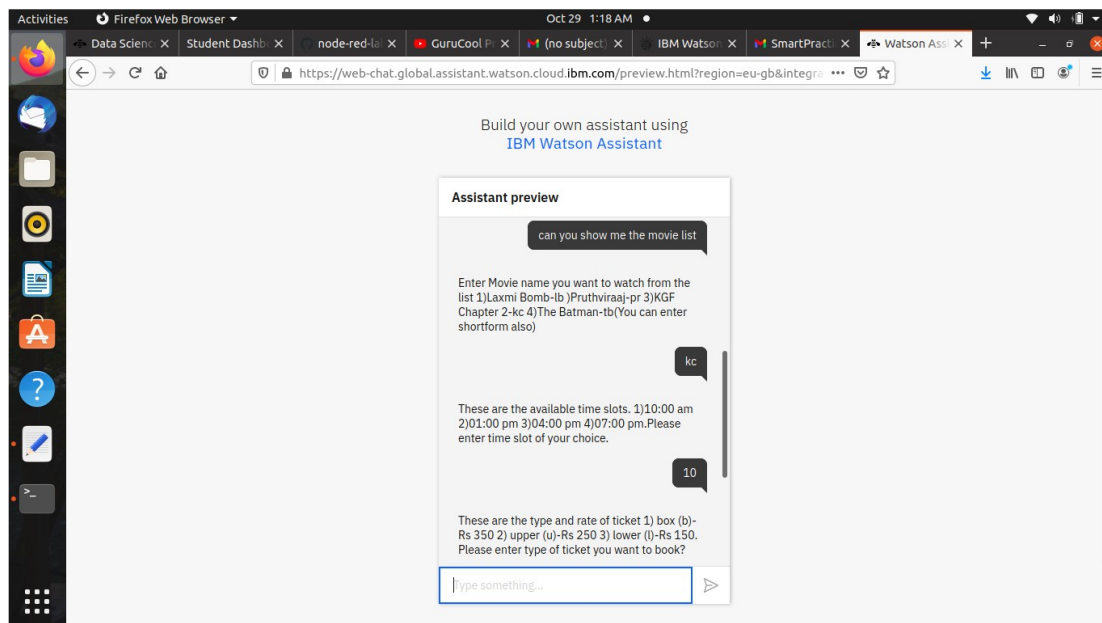
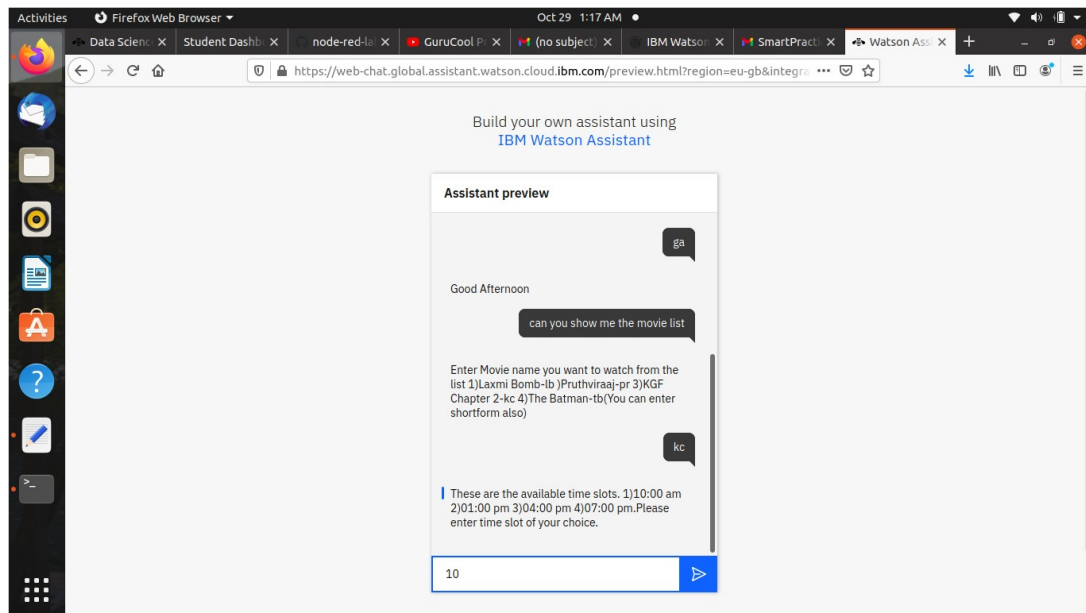
c) Inquiry Module

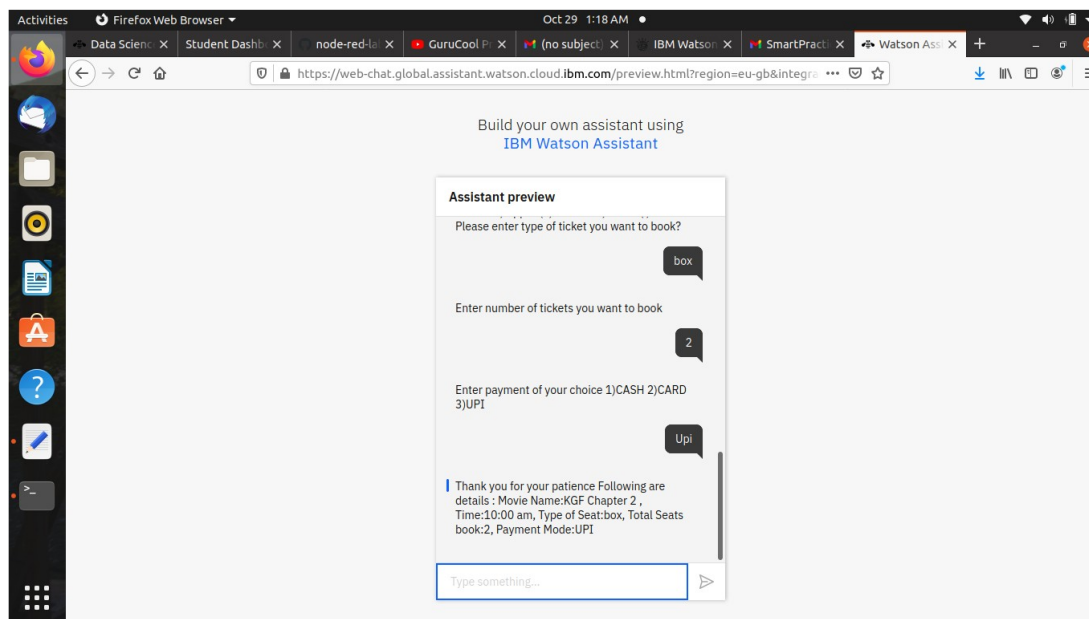
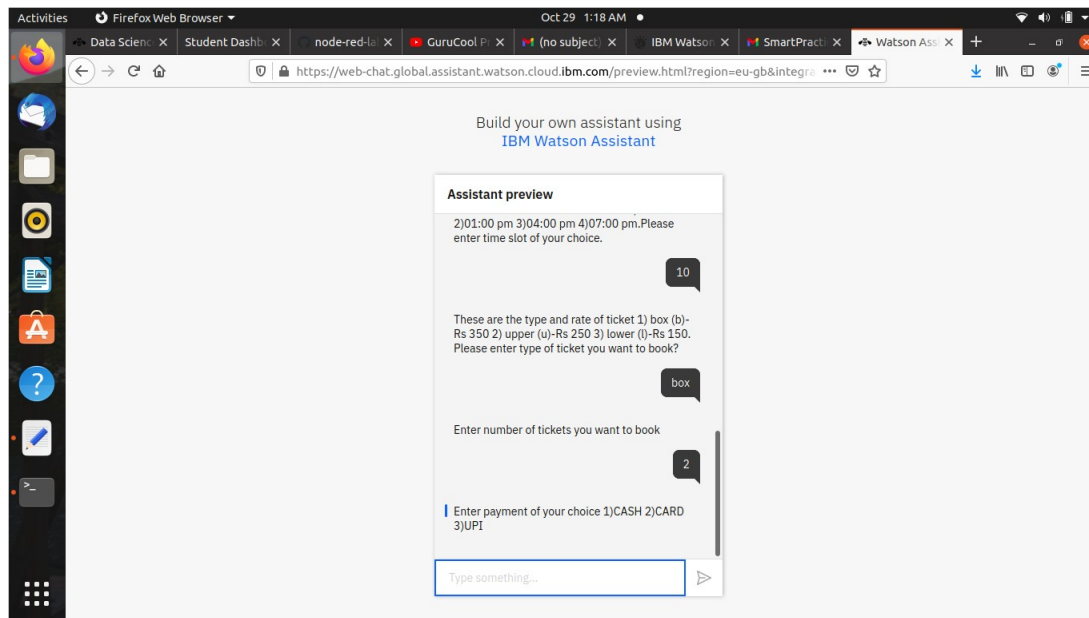


d)Booking Module:

In this module user can see the movie list, movie timing, movie ticket rate and can book the movie ticket







Assessment of Value of the Internship Experience

Getting the internship at IBM is such a great opportunity to learn things. For technical field, I've got a deep understanding of the IBM Watson Studio, IBM Watson Assistant, Node Red and Many more IBM Cloud Tools and services.

Conclusively, these skills are definitely useful in my future and the internship experience is a great prelude of my own career and I can help our college students to learn such a effective tool and motivate them for such a good internship which will help them in their carrier.