Project Development Phase Sprint - 3

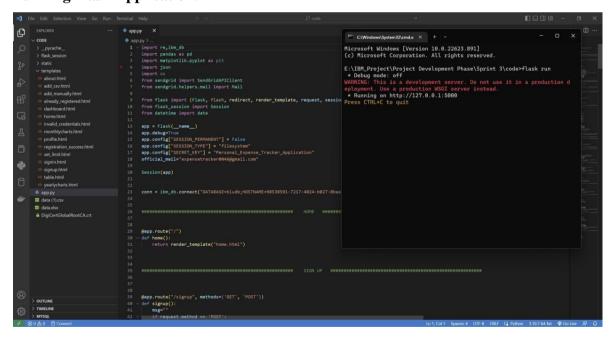
Date	18 November 2022
Team ID	PNT2022TMID47204
Project Name	Project – Personal Expense Tracker Application

In this Sprint, we made frontend and backend integrated. And we have add automation of email to registered mail using SendGrid and Watson assistance is added to assist users if any issues arises.

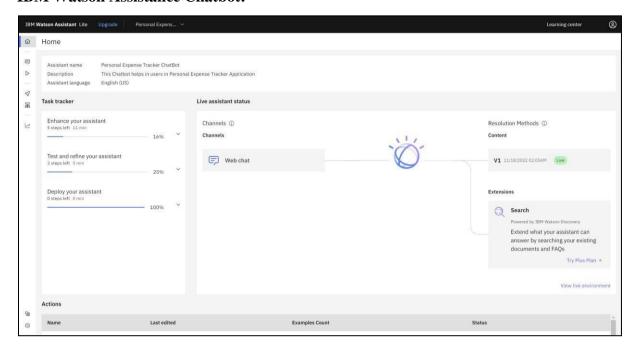
- 1. All the services mentioned in the dashboard are integrated with the backend IBM DB2.
- 2. IBM Watson Assistance Chatbot is added to all the pages in the application which can help the user if any help needed. In Chatbot there are navigation solutions which help the user to locate all the services.
- 3. SendGrid is used to send emails when a new user is registered and if the user exceeds the usage of expense limits.

Sprint- 3 Screenshots:

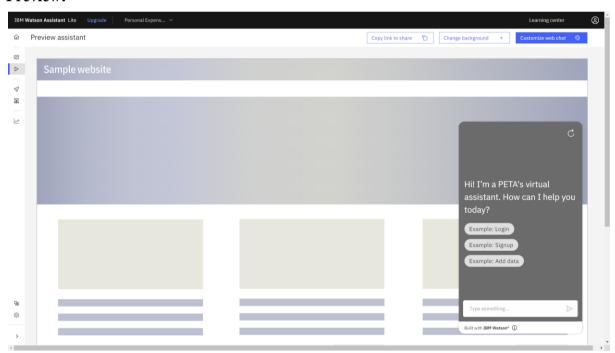
Running Flask Application:



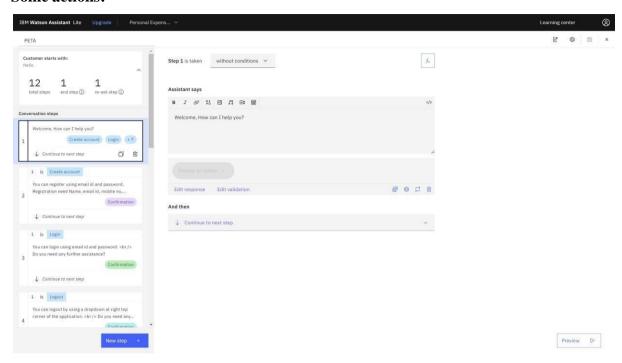
IBM Watson Assistance Chatbot:



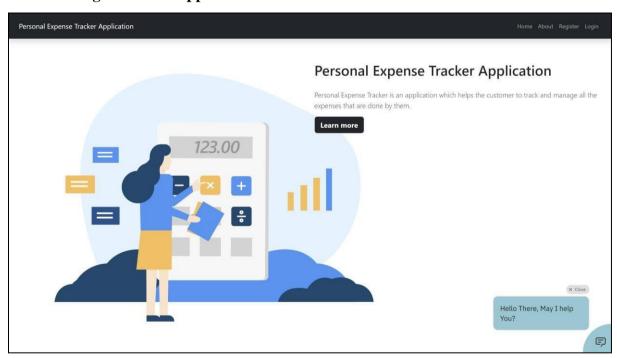
Preview:



Some actions:

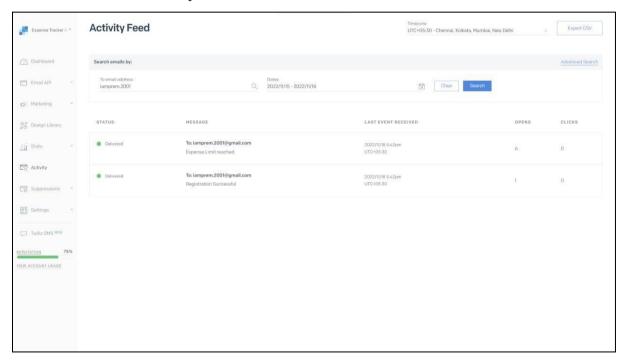


Chatbot integrated with Application:



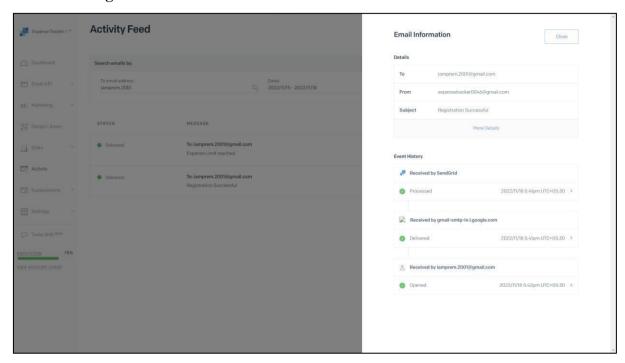


SendGrid Account Activity:

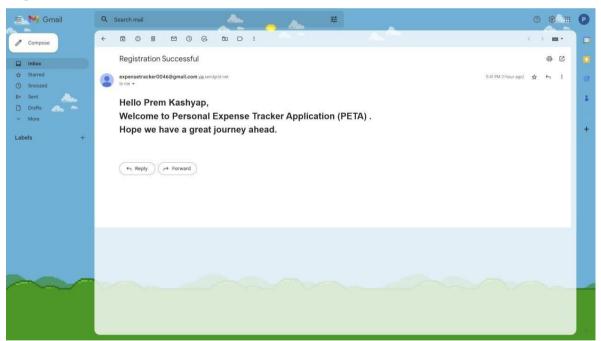


SendGrid Automated Emails:

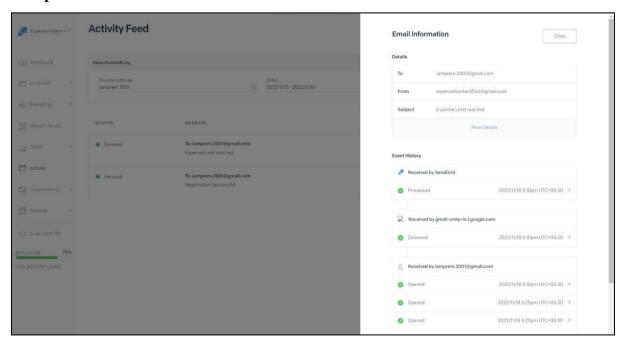
If new user registered:



Registration Confirmation Mail:



If Expense limit exceeds:



Expense Alert mail:

