CHATBOT WITH WATSON

CHATBOT DEPLOYMENT WITH IBM CLOUD WATSON ASSISTANT

PHASE 4

TEAM DETAILS:

TEAM NAME: Proj_229908_Team_1   **COLLEGE CODE:**3128
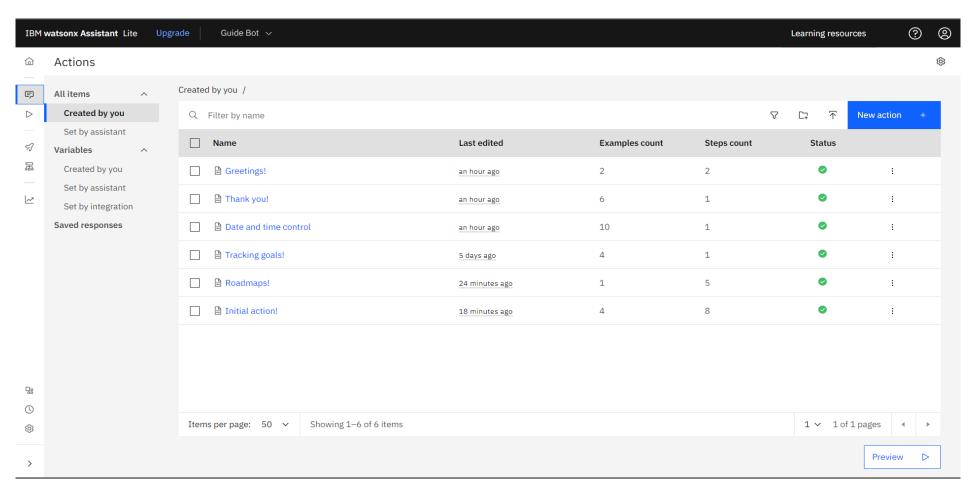
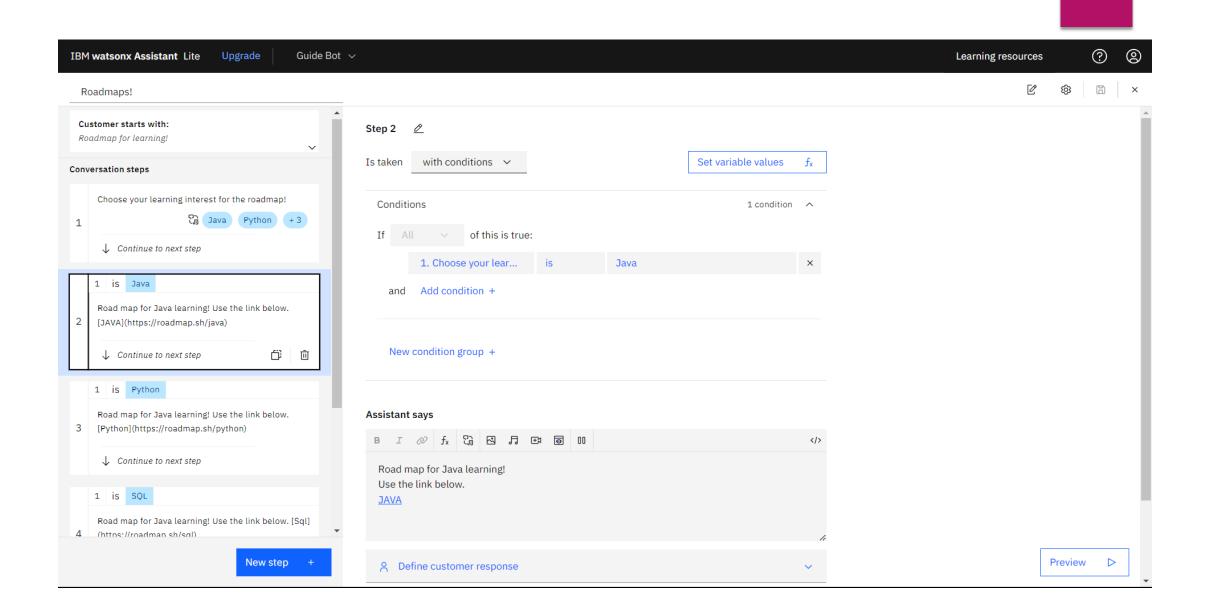| NAME	REGISTER NO	EMAIL ID
Karan Kumar B	312821205301	22le-it01@act.edu.in
Ramkumar K S	312821205033	21it40@act.edu.in
Mohamed Alifdeen R	312821205018	21it25@act.edu.in
Yokesh B	312821205701	yokeshyoki34@gmail.com
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Objective:

❖ Continue building the chatbot by integrating it with messaging platforms and refining the responses.

❖ Integrate the chatbot with Facebook Messenger and Slack using respective APIs.

❖ Ensure that the conversation flows naturally and that the chatbot's responses are informative and accurate.
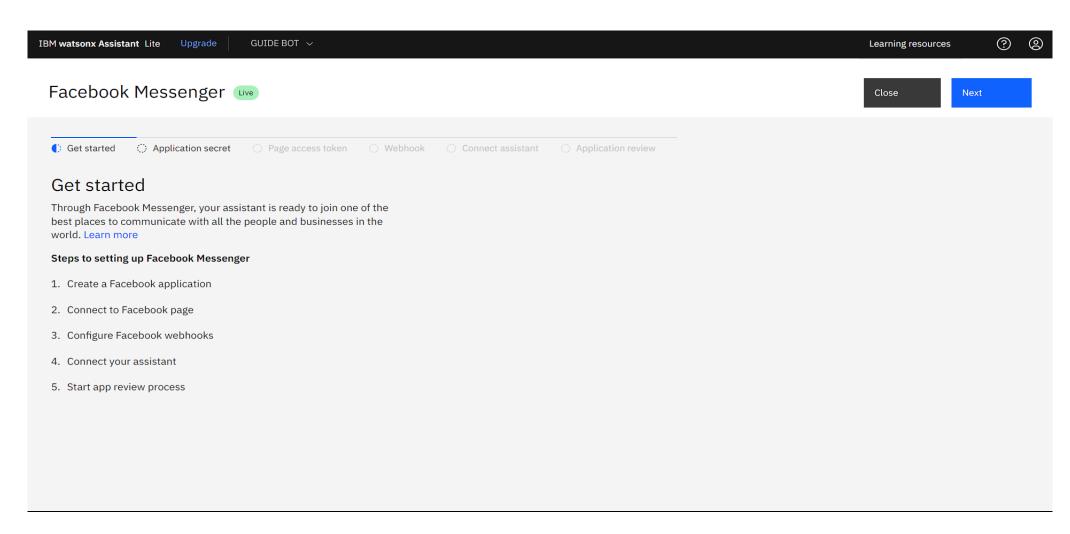
Building Chatbot:

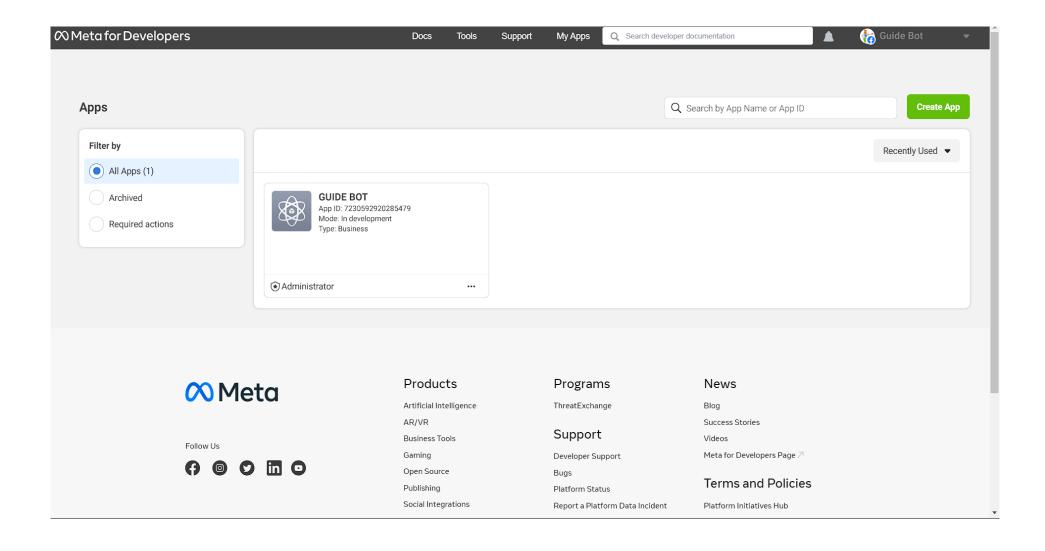Adding more actions and responses to our chatbot.

Roadmaps!

Customer starts with:
Roadmap for learning!

Conversation steps

1 — Choose your learning interest for the roadmap!

     Java   Python   + 3

     ↓ Continue to next step

2 —
1   is   Java

Road map for Java learning! Use the link below.
[JAVA](https://roadmap.sh/java)

↓ Continue to next step   ▯   🗑

3 —
1   is   Python

Road map for Java learning! Use the link below.
[Python](https://roadmap.sh/python)

↓ Continue to next step

4 —
1   is   SQL

Road map for Java learning! Use the link below. [Sql]
(https://roadman.sh/sql)

New step   +

Step 2 ✎

Is taken   [with conditions ∨]   [Set variable values   *f*x]

Conditions   1 condition   ∧

If   [All   ∨]   of this is true:

     1. Choose your lear...   is   Java   ✕

and   Add condition +

New condition group +

Assistant says

B   *I*   🔗   *f*x   ▢   🖼   🎵   🎬   ⊚   ▯▯   </>

Road map for Java learning!
Use the link below.
JAVA

👤 Define customer response   ∨

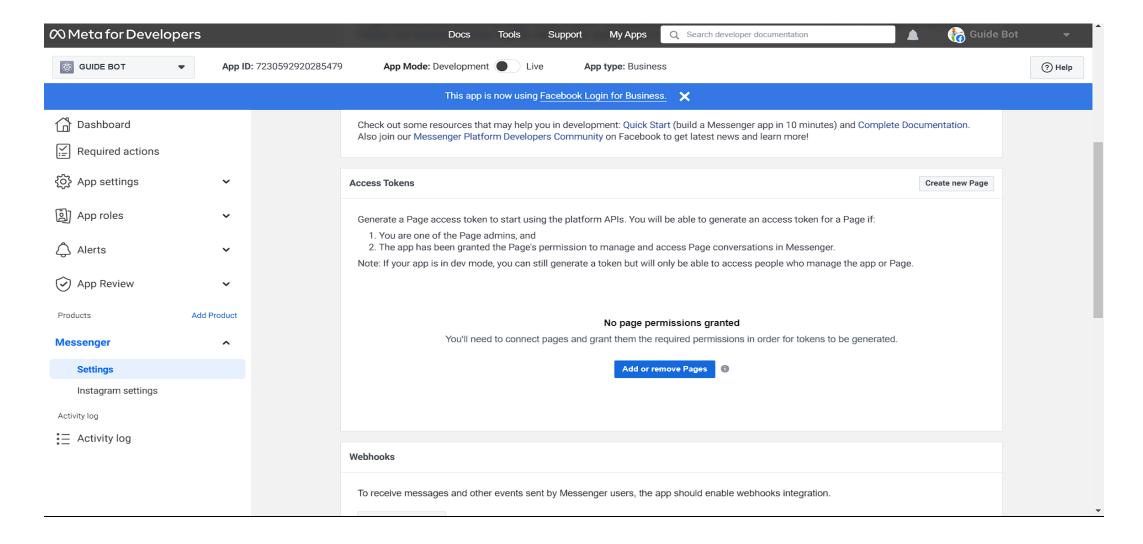Preview   ▷

Integration of chatbot:

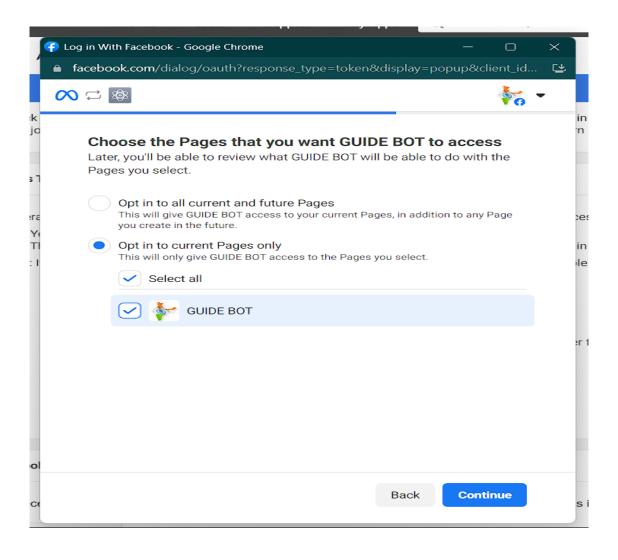**1)** Following the guidance for Integration with Facebook.

2) Creating an app in meta developers account for the chatbot integration.
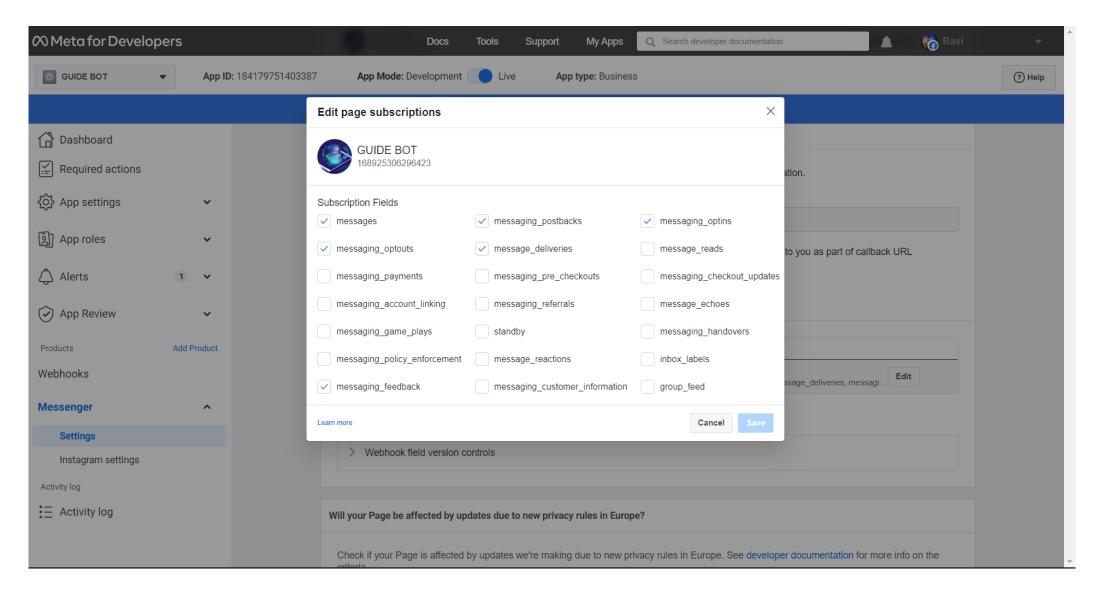
3) Adding pages to the Facebook through webhook.

4) Selection of the created page for the chatbot responses.
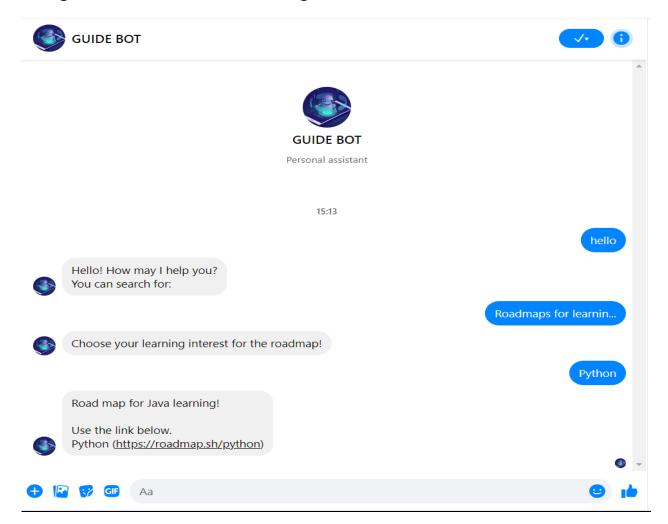
5) Selecting the Response subscription for the chatbot in messenger.
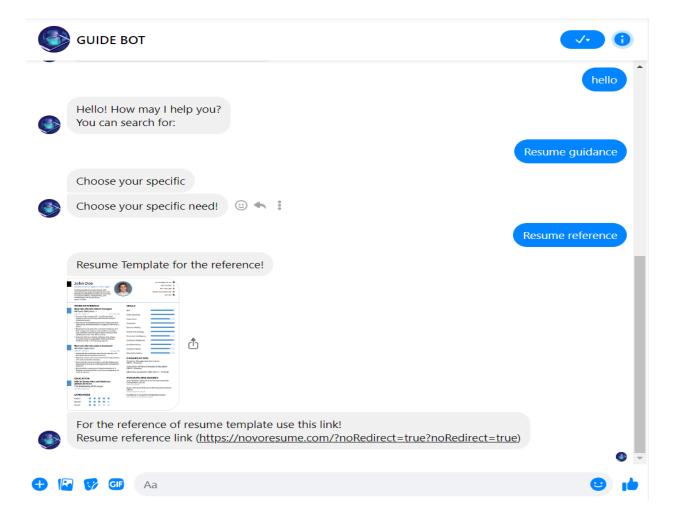
Testing chatbot in Facebook:

Testing the workflow of our chatbot in user point of view to maintain proper and accurate functioning in Facebook Messenger.

Testing chatbot in Facebook:

Ensuring that the conversation flows naturally and that the chatbot's responses are informative and accurate.

Thank You!