# Integration and Deployment stage 5 WITHOUT 3 AND 4



Step !:-

**Step 2: Add API Key**

Replace the following line of code in app.py with your Gemini API key:
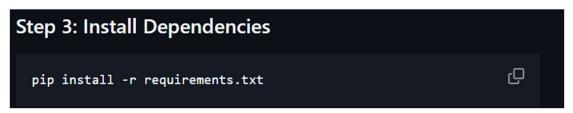
my_api_key_gemini = os.getenv('my_new_api_key_here')



Replace it with:

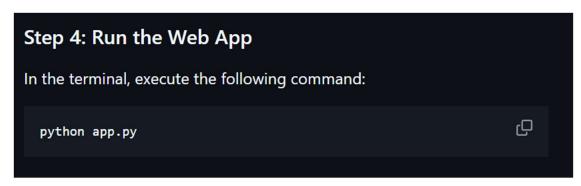my_api_key_gemini = "your_api_key_here"

**Step 3: Install Dependencies**

pip install -r requirements.txt

**Step 4: Run the Web App**

In the terminal, execute the following command:



python app.py

This will launch a web app locally. Open your browser and navigate to the provided address (usually http://localhost:5000/)

**Notes**

- Ensure that you have Python installed on your system.
- Use a virtual environment for better isolation of dependencies.

Refer the below GitHub repository for further information
https://github.com/yashdivya5/Gemini_Chatbot.git
or visit

https://yashdivya5.github.io/Gemini_Chatbot/

At the end deploy your site on Netlify.