**CREATING CHATBOT USING PYTHON**

**### Step 1: Install FLASK & NLTK**

* Flask, a lightweight web framework for Python.
* NLTK is a versatile library that offers a wide range of functionalities for text processing and natural language understanding.

**First, you need to install the flask and nltk library if you haven't done so already:**

**pip install flask nltk**

**### Step 2: Update the Backend (app.py)**

**Enhance the app.py file to include NLTK for basic NLP tasks, such as tokenization and stemming.**

**### Step 3: Enhance the Frontend (index.html)**

**You can add more styling to the index.html file to improve the user experience.**

**### Step 4: Enhance the CSS (style.css)**

**You can improve the styling of your chatbot by updating the style.css file:**

**### Step 5: Run the Application**

**1. Open a terminal and navigate to the chatbot\_app directory.**

**2. Run the application:**

**3. Open your web browser and go to http://127.0.0.1:5000.**