

Pip install flask

```
def chatbot_response(user_input):  
    if "hello" in user_input.lower():  
        return "Hello, how can I help you?"  
    elif "bye" in user_input.lower():  
        return "Goodbye!"  
    else:  
        return "I'm just a simple chatbot."
```

From flask import Flask,

Render\_template, request, jsonify

From chatbot import

Chatbot\_response

app=Flask(\_\_name\_\_)

@app.route('/')

def index():

return

render\_template('index.html')

app.route('/get\_response',methods=['POST'])

def get\_response():

user\_input=request.from['user\_input ']

bot\_response=chatbot\_response(user\_input)

return jsonify({'bot\_response': bot\_response})

if \_\_name\_\_ == '\_\_main\_\_':

app.run(debug=True)

OUTPUT:

:"hello"

"Hello, how can I help you?"

:"bye"

"Goodbye!"

"I'm just a simple chatbot."