

User Guide: AI Concept Chatbot (EduBot)

Group Name: Cyber Ninjas

Introduction

Welcome to **EduBot!**

EduBot is your AI fundamentals assistant, designed to help you learn about Artificial Intelligence, Machine Learning, NLP, Neural Networks, and AI Ethics in an interactive way.

1. How to Start

- Open the chatbot using the provided public link.
- You'll be greeted by EduBot with a welcome message.
- Type your question or choose a topic such as "**Learn about NLP**" or "**Explore AI Ethics**".

2. Asking Questions

- You can ask EduBot about any concept from AI, ML, NLP, Neural Networks, LLMs, and Computer Vision.
- EduBot is trained on bootcamp Module notes (Modules 1–4), so answers are accurate and contextual.
- **Example:** Type "*What is Machine Learning?*" or "*Explain Neural Networks*".

3. Interactive Quiz

- To test your knowledge, type "**Give me a quiz**".
- EduBot will ask you multiple-choice questions on AI fundamentals.
- The quiz is dynamic and **not limited to 3 questions** — you can keep going until you choose to stop.

4. Follow-Up Questions

- After EduBot answers, you can ask **follow-up questions** on the same topic.
- **Example:** After learning about NLP, you can ask “*What are NLP applications?*” or “*What are NLP types?*”.

5. Further Learning

- At the end of each explanation, EduBot suggests relevant topics for deeper learning.
- **Example:** After learning about AI Ethics, EduBot will ask ‘Would you like to dive deeper into any of those topics or discuss real-world examples and solutions.’

6. Error Handling

- If EduBot doesn’t understand your input, it will respond with:
I didn't quite understand your last message. Could you please clarify or let me know how I can assist you further with AI, NLP, or related topics?
- Try rephrasing your question if this happens.
- If the EduBot doesn’t have the knowledge based on the topic you ask, it will respond with:
I'm sorry, but I couldn't find information about ('topic') in the available knowledge base. If you have another question related to AI, machine learning, or related topics, feel free to ask!