

AI Chatbot Prototype - Documentation

1. Introduction

This document provides an overview of the AI chatbot prototype developed using React.js and CSS. The chatbot is designed to integrate seamlessly into a website and provide automated responses to user queries.

2. Project Structure

The chatbot project is organized as follows:

- `src/assets/` : Contains static assets such as images and videos.
- `src/components/` : Contains reusable React components.
- `src/App.js` : Main application component.
- `src/index.js` : Entry point of the React application.
- `src/index.css` : Global styles.

3. Technologies Used

- React.js: For building the user interface.
- CSS: For styling the chatbot and making it responsive.
- Fetch API: For making requests to the AI model.

4. Features

- Interactive chatbot that responds to user queries.
- Smooth animations and UI improvements.
- Scrollable chat history.
- Responsive design for different screen sizes.

5. Future Improvements

- Enhance the chatbot with AI capabilities.
- Improve the design and responsiveness.
- Add support for multimedia messages.