

# GoTalk

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# Outline

# Tech Stack

- **Frontend**

- HTML/CSS
- JavaScript
- Bootstrap

- **Backend**

- Go (Golang)
- Gorilla WebSocket
- HTTP server

- **Database**

- MySQL

# Timeline

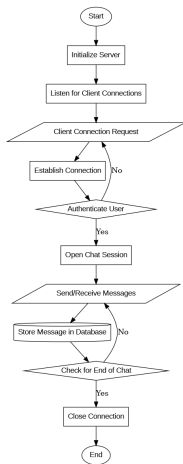
## Week 1

- Installation
- Basic http server
- Websocket integration

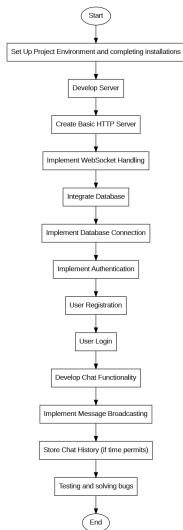
## Week 2

- Handling messages
- Chat history database
- User interface
- Documentation

# Plan of Action



# Procedure



# Future Scope

- Enhanced UI (file attachment, emojis, etc)
- Text Search capabilities
- End-to-End Encryption (E2EE)
- Polls, community features
- Machine Learning for usage pattern tracking

# Thank You

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