Controller

1.Code for File Viewer: View, Create, Delete, Rename, Sort on Files/Folders.

2. Code for Editor: Creating, Requesting, Saving, Editing, Formatting, Displaying Notes

3. Code for Chat: Sending, Receiving, Saving, Saving, Muting, Notifying Messages

4. Any View element upon Interaction from User

Controller

Requests DB to manipulate data

Handles user requests

User

View

Model

Updates View after processed request

View

1. File Viewer

2. File Editor

3. File Chat

Model

1. File/Directory DB

2. User DB

3. Chat DB