Logistics

Jacks Lounge for in person meetings and Discord for primary communication (developers can use the group Discord server or Direct Messages as they see fit)

Meeting times:
monday 8:45 to 9 pm
wednesday 2:30 to 3:30 @ jacks
wednesday 8:45 to 9pm
friday 5 to 5:15pm

Project repository:

GitHub

Development Environment

GitHub for file sharing
VS Code and Cursor as IDEs
npm (Node Package Manager) for local testing

Coding Style Guide

Language Specific:

Java/TypeScript : JavaScript Standard Style (No semicolons (unless required), 2-space indentation, single quotes for strings, etc.)

Python: PEP 8 (4-space indentation, 79-character line limit (soft limit), snake_case for variables/functions, etc.)

React: Strictly Functional Components using Hooks (useState, useEffect, etc.). Class components are prohibited.

General:

Naming: camelCase for variables
PascalCase for components
CONSTANT_CASE for constants.

Comments: limited; only as needed. Per good coding practice, much of the code should describe what it does. Use comments only when intent cannot be made obvious through naming, structure, or refactoring.

DoD: review definition of done doc