

Subsystems

Before Game:

- User Registration and Authentication
- Forming a game

Game:

- Player Turn Manager?
- Navigation
- Suggestion manager
- Accusation Manager
- End Game Manager

Work Items

- Information Domain Diagram
- User Registration and Authentication
 - Use case for player registers
 - Use case for player logs in
- Forming a game
 - Use case for user joins a game
 - Use case for user creates a game
 - Use case for user starts a game
 - Flow chart? If time allows
- Navigation system
 - Use case for player navigates the board
 - Use case for player with no vacant hallways or passageways
 - Use case for player choosing a passageway in room
 - Maybe decision table, if time allows
- Suggestion Manager Subsystem
 - Use case for player creates a suggestion
 - Use case for player disproves a suggestion
 - Use case for player is unable to disprove suggestion
 - Activity diagram
- Accusation Manager Subsystem
 - Use case for player makes correct accusation
 - Use case for player makes false accusation
 - Flowchart? If time allows?

Allocations

1. John
2. Tim
3. Mike

So should the subsystem be like what moves we make? Like, if the person makes a suggestion, person to left proves suggestion wrong, person to left shows card why it's wrong, player A then marks it down on their notepad that this is the wrong suggestion. That's like one "fn"? So I think our interface stuff is done. We did the HCI last time, which pretty much sums up how the game will "interface" with the user. I think all that's left is we should make a decision table for the game (as one diagram), and then another diagram like the ER or DFD, etc. Not sure which we want to choose. I think that's fine if they're high level though. Let's wait to see the lame drawing. Can't see it.

1. Identify subsystems
2. Information domain
3. Describe subsystems
 - a. Stick figures
 - b. Use case specifications

Information domain diagram

Simple use case specifications for subsystems

DFD, flowchart, or activity diagram for the game (navigation, suggestion, accusation subsystems)