Game starts with a title screen, containing:

- 1. Start game button
- 2. Tutorial button
- 3. Options button
 - a. Difficulty options/ Music

Upon game starting:

- The screen loads into a dungeon room
- The player starts with a score of
- The room is surrounded by walls on all sides, and an opening at the bottom middle of the screen (starting point) and a randomly-generated end (always at the top of the room)
- Barriers (dungeon walls and cells) are placed
- Statistics are loaded into the top right corner, including:
 - Current score
 - Time passed since spawn
 - Personal top score (of this session)
- Main character spawns from centre bottom(or random entrance) of the room
- Animated monsters (slimes) are spawned, with more enemies for a higher difficulty. These enemies decrease score by _____
- Both regular and bonus rewards throughout the room spawned (random reward). Regular rewards increase score by ______.
- Punishments are spawned (spikes/traps), walking into them decrease score by _____
 - o In higher difficulties, spikes and traps may disappear visually after a set time to encourage player memorization of their locations
- Pause button on the game screen
- Traps are revealed at the beginning, then they disappear when game starts so players have to remember where the traps are

As the player progresses:

- The player can lose or gain points depending on them gaining rewards or getting hit by enemies/stepping on punishments.
- The player will encounter moving enemies, and the player can defeat the moving enemies by luring them into a hole(?)

Game ending:

- If the player's score drops to zero, there is a death screen and a button to try again or exit to main menu
- If the player exits the dungeon successfully, there is a victory screen and buttons to restart or exit to main menu

Project timeline

5 stages in total:

Implement cells → Character Design (movement) → Implementation of barrier (for 5 stages) → Adding fixed/random rewards → Creation of punishment/enemies → Connect all the modules together