


Bite Sized Dungeons

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Prototype 1: Core Gameplay Loop



Bite Sized Dungeon
Core Game Loop
Prototype
Click to Start

Question: How to represent a fight with multiple users fighting the same enemy?

Lessons:

- Additional resources to do actions
- More interactivity between players

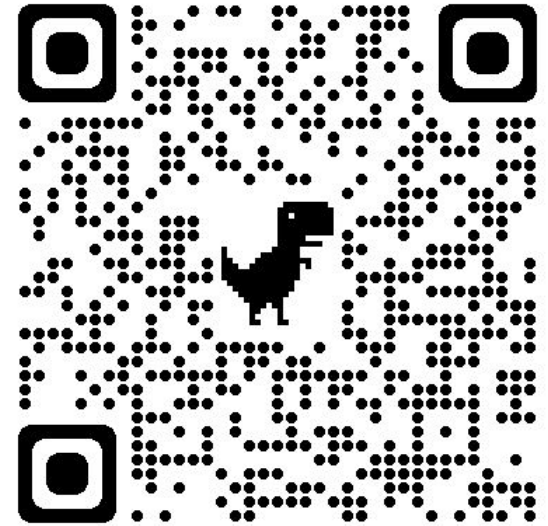
Prototype 2: Deployment

Welcome to the Multiplayer Game!

Connected Users: 1

Using Node.js:
Phaser frontend,
Express.js / **Socket.io** backend

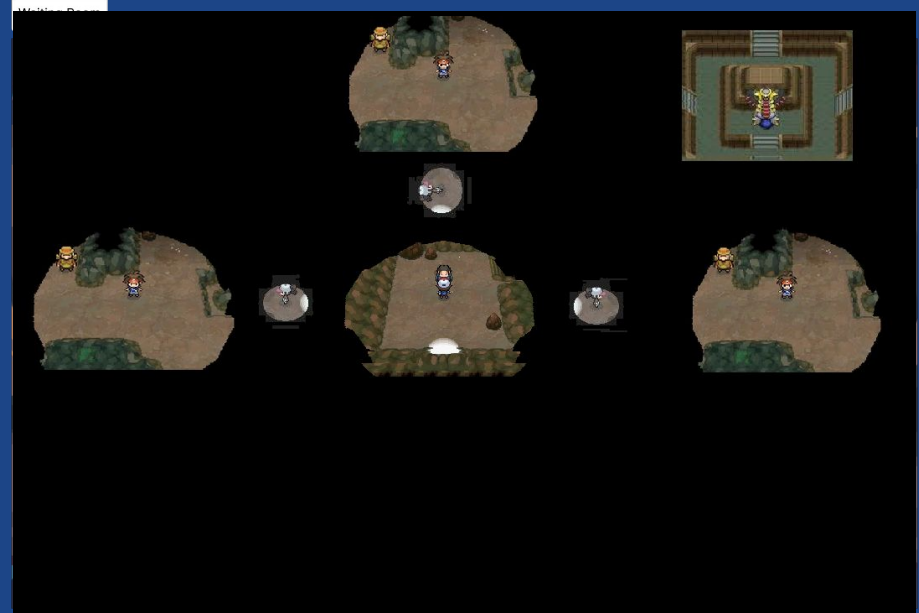
Source Code:
<https://github.com/umjunsik2002/web-programming>



Question: How to host multiple users in a browser game?

Prototype 3: Splash - Main Menu

Main Menu



How much of the game's menu does the player need to understand to reach core gameplay

What is the first thing the player will see? No play button instead → Join Room

Keep UI Simple