

# Game Time Spec

## **MVP**

- 2 player 2D multiplayer game, each player controls their own actor using keyboard controls
- objective is to destroy your opponent while avoiding death
  - A player wins when they jump directly on top of the other player (like Mario)
  - Each player has the ability to throw a projectile to stun their opponent
    - Projectiles have a cooldown
- Levels will have platforms that players can jump on top of
- Gameplay mechanics are designed for fast-paced action
- Each player has 3 lives, player wins when opponent loses all their lives

## **Extensions**

- Each player has a displayed health value that decrements when the player takes damage
  - Different moves/items will inflict different amounts of damage
- Use image/SVG sprites and other assets to improve the look and feel of the game
- Players can pick up items that spawn on the map
  - Items can be weapons, or health, or shields, etc.

## **Extra Extensions**

- To make game harder - background/tiling map scrolls infinitely
- Camera zoom