Team Name: would you love me if i were a worm? Team Members: Allen (CS), Moses (CS), Tristan (CS), Peter (CA)

Intro to Game Dev, CMSC 391 / COAR 463, 2023 Fall

Project Name: would you love me if i were a worm?

Genre & # of players: Horror Roguelike - 1 player

Summary: You are turning into a worm monster, have been kidnapped and put into a mysterious laboratory, and now you need to escape. Dodge scientists, security, and even other experiments while grappling with your mortality and the impermanence of human connection.

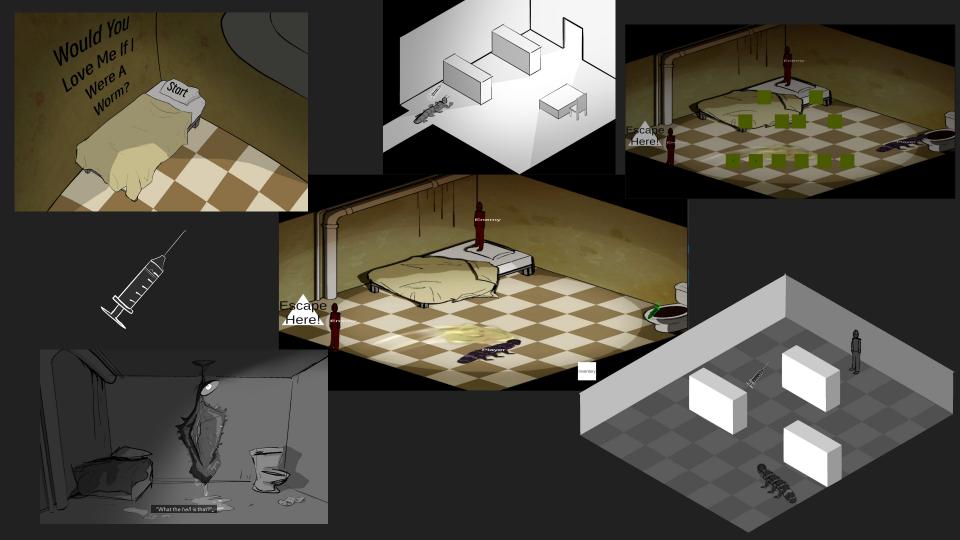
Unique Selling Point: Combines the replayability of a roguelike with the story discovery of a more traditional horror game, and come on, who doesn't want to turn into a worm?

Platform and Input Type: PC & keyboard

Age range / Audience: 13 and up or 18 and up / Body horror and roguelike enthusiasts **MVP Game Loops:** Spawn, pick up item, equip item, hit enemy, restart with different item

Monetization: Undecided - will depend on product, but most likely free

Visual Style (Mood Board & Concept Art):



Major (custom) assets:

- UI (health bar, mutation screen, etc)
- Player sprites (animations
- Enemy sprites (animations)
- Environment (rooms/hallways)

Filler (may be from libraries):

- Still story artwork (not library)
- Pickups
- Dialogue System
- Sound effects

[Key]

- Complete
- In progress
- On pace for completion
- Low priority may be cut

Script assets:

- Inventory system
 - Pickups
 - Item Interactions
 - Items affect player parameters
- Player Controls/Behavior
 - Attack
 - Stealth
- Enemies
 - Behavior
 - Stats
- Camera change
- Reactive Environment
 - Alarm levels
 - Enemies able to move between rooms if alert



References

Tutorials... lots of tutorials

- Expandable dialogue system tutorial
- Inventory tutorial for rune system
- Very basic enemy behavior
- Usable items tutorial
- Possible camera view solution
- Around 1300 free 2d assets
 - Not all usable, but good place to look
- FOV option