DISSERTATION PROJECT

Work Diary (weekly)

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June 1-7, 2023

### Summary

- Project kickoff today! Exciting times ahead.
- Discussed project scope, goals, and milestones with the team.
- Held a project kickoff meeting with the team
- Two game concept were chosen (2.5d, 3d)

### Next Step

 Brainstormed potential game settings and visual styles

- Navigating initial team dynamics and finding a shared vision was a challenge
- Begin concept art and initial game design sketches.

DISSERTATION PROJECT
June 8-14, 2023

### Summary

- Worked on initial concept art and game design sketches.
- Sketching out the environment idea.
- Team alignment on the game's visual direction.
- Further discussion on task allocation.

### Next Step

spliting of work

- Have meeting with supervisor on June 13.
- One of our teammate left the course.

DISSERTATION PROJECT
June 15 - 22, 2023

#### Summary

- Designs and level will be done by Sandhya
- Blueprints by Akshay
- Three days was dedicated to the fundamentals-basic character movements and background sketches.
- Akshay started laying down the blueprint for character movement mechanics.
- while I started concept artist, began sketching the initial character designs.

#### Next Step

 In the coming days, we aim to finalize character designs, implement more advanced character movements, and flesh out the visual direction with concept art for environments and key assets.

- Have meeting with supervisor on June 20.
- Have meeting on 27.

DISSERTATION PROJECT
June 23 - 30, 2023

### Summary

- Worked on initial concept art and game design sketches.
- started with the game's visual direction.
- Further discussion on task allocation.
- Establishing basic character movements and visual sketches gave us a tangible sense of progress.
- Basic animation

### Next Step

 Animations of the character movement

#### Take Note!

• Had meeting on 27th

DISSERTATION PROJECT
July 01 - 07, 2023

### Summary

- Having established the basic character movements and visual style in the previous weeks, I turned our focus to one of the game's central features: transformations.
- Animations of character are done
- creating concept art and animations to bring the ideas to life.

### Next Step

• Mechanism of transformations

- Meeting on 4th July
- Finish animation by 6th July

DISSERTATION PROJECT
July 08 - 14, 2023

### Summary

- The transformation mechanism was not yet implemented in the game, having the blueprint clarified helped us understand the development path ahead.
- Facing difficulty in design part because of slow blueprinting.

#### Next Step

 In the upcoming days, we plan to continue refining character transformations, focusing on ensuring they integrate seamlessly into the game's narrative and level design.

- Finish mechanism of transformations by 9th July
- Sandbox room by 16th July

DISSERTATION PROJECT
July 15 - 21, 2023

### Summary

- Thinking about the transformations with the level design.
- visualize how these transformations would appear in the game, creating animations to bring the ideas to life.

### Next Step

• Focus on blueprint

#### Take Note!

• Meeting on 25th july

DISSERTATION PROJECT
July 22 - 31, 2023

### Summary

- This week was marked by an extra meeting, as we felt it was essential to align on the progress and discuss the main blueprint for character transformations.
- Presented the main blueprint for character transformations
- Working on searching references to blueprint shifting control mechanisms from characters to their transformed states.
- As a group we faced difficulty in this part. which directly affected the flow of design.

#### Next Step

- Focus on blueprint
- Implementing the transformation mechanism in the game.

- 25th meeting
- 28th extra meeting

DISSERTATION PROJECT
August 01 - 10, 2023

#### Summary

- This week was dedicated to refining the game's overall look and feel, as well as enhancing the player experience.
- One of the key accomplishments was the addition of background elements within the game world.
- Creating and implementing the main menu screen. This was the first interaction point for players.
- Health bar design
- pause menu
- To complete the player experience, I worked on both win and lose menus

#### Next Step

- All graphics
- Planning to change the environment from 2d to 3d assets.
- With the backgrounds, menus, and health bar design in place, the next steps involved further refinement of character movements and transformations within the game.

- Meeting on 2nd aug 9:00 am
- Meeting on 4th aug

DISSERTATION PROJECT
August 11 - 20, 2023

### Summary

- Started creating the level environment in 3d.
- Removed 2d, because it was simple and less attractive.
- Constructed the level with the assets made.
- Finding difficulty is merging two unreal file
- Shooting the trailer

### Next Step

• 21st submission

#### Take Note!

• Showcase on 14th

# Thank you