

Executive summary

For my project I want to create an action adventure game about shapes that fight each other to the rhyme of music. An adventure game about shapes that fight and defend to rhythms and songs. On a quest to make music for their kingdom. Came up with this idea when play the game “Just some Shapes and Beats” and “Metal Hellsinger” for the first time. Inspired by how integral music was to game play and vice versa. I will be working alone to create this project using Unity, the game maker engine. There will be 5 elements to the game: the player character, enemies, setting, music and combat. Unity is a free game making software so the budget will be zero, in finishing this project, I will be able to create more levels and have more intricate level design to build off of.

Methods

- Unity software
- Music making program

Deliverables

- Playable build

- 1 levels
- Enemies
- Fight mechanics

Required Resources

- Unity software

Results

A five minute playable build of the game with enemies and combat mechanics with a boss at the end.

Conclusion

What I expect from this project is a working build and a solid foundation to build off of. I want to get a better grasp of the mechanics of combat in combination with the music.

Literature cited

Metal Hellsinger:

https://store.steampowered.com/app/1061910/Metal_Hellsinger/

Just shapes and beats:

<https://www.justshapesandbeats.com/>

Friday night funking:

<https://ninja-muffin24.itch.io/funkin>