30.5/70

GAME 352 - Final Project

Step 1:

Two options, you can continue with your game from assignment 1 pending my approval or you can create a new game.

If you create a new game, you will have to:

- Create a GDD for the game. no GDD linked
- Discuss the challenges of making this as a mobile game. n/a no GDD
- Outline the controls n/a no GDD
- Explain how you will acquire the art assets n/a no GDD

If your are continuing your game:

- Flesh out your original description making a proper GDD.
- If you were previously working in a group explain how your game will differ from your partners.
- Bonus: continue improving the title until it passes app review by apple.

Step 2:

Migrate your code to your own repo.

- lacksquare Create your own repo on Github and add me as a collaborator. lacksquare
 - · it can be private or public.
 - just because a repo is public doesn't mean it isn't protected by copyright.

Step 3:

Incorporate the following into your game.

- abstraction of the games rules from the game scene not attempted
- particle effects not attempted
- collision detection (regular or using physics bodies) not attempted
- traditional sprite animations or character animations

a menu using UIViewControllers & UIButtons actions (SKAction) 🗸 abstraction - not attempted implementation obfuscation - not attempted a factory pattern - not attempted a delegate pattern - not attempted an observer pattern - not attempted capture user input \checkmark at least 1 struct - not attempted at least 1 enum ✓ proper use of inheritance and polymorphism - not attempted at least 1 protocol - not attempted some form of networking eg. match making, leader board, cloud saves - 1/2 √ firebase analytics Step 4: Present your game to the class; presentations will take place Week 12 and Week 13. Discuss any problems you ran into making the game. Show some code you are particularly proud of and explain it to the class. Showcase the final product.

Step 5:

Code is due by week 13. I'll be deducting marks for poor use of the following:

- Efficiency hard to evaluate as game scene is empty
- Maintainability / Readability 1/2 ✓ readable but many print statements

- Structured / Architecture
- Follows Standards
- Extensible -1/2 **√** design is but needs to be finished more
- Completeness incomplete