

Project Charter

Project Need

The need that this project fulfills is the market demand for a casual game. Casual games and mobile games have increased in popularity since the introduction of smartphones. This game would be popular with people who are looking to pass time. Mobile game demands are steady, and expected to reach 60 Billion annual downloads by 2018 (Vserv). A casual game like Grouchy Donalds would appeal to all audiences due to the colourful levels and simplistic goals.

Product Description

Grouchy Donalds is a game similar to the popular game for mobile devices, Angry Birds, by app developer Rovio. The user will take the role of the Donalds and launch projectiles (the Donalds) at the evil Yahoos, for stealing their marbles. When the Donalds make contact with a Yahoo, the Yahoo is instantly destroyed. To pass a level, the player must defeat all the Yahoos situated on the various platforms. The complexity of the levels, as well as, the number of Yahoos and Donalds would increase as the levels progress. Once the player has beaten all 5 levels, they will become the Master Donald and rule over the kingdom of Ajax/Pickering.

Project Manager

The selected project manager for the team is Furqan Syed.

Constraints

One of the constraints faced by this group is the variety in skills and abilities. All of the members in the team have different programming backgrounds, abilities, and experiences. Combining all

of these backgrounds and finding a common ground to begin the project will be a challenge for this group. Time is another very large constraint.

Assumptions

The primary assumption is that throughout the project timeline, adequate training will be given to the team members to allow them to achieve complete the project. It is assumed that there will be regular access to technology with the necessary software. Finally, it is assumed that all the employees will complete all of their tasks on time.

List of Key Stakeholders

- Mr. Furqan Syed, Team Leader
- Ms. Ayusha Upreti, Team Member
- Mr. Michael Wang, Team Member
- Mr. S. Donald, CEO

I, undersigned, agree that I have read and agree to all of the terms and conditions stated in the Project Charter.

Signature of employees

Date

X_____

X_____

X_____

Signature of CEO

Date

X_____

References

Vserv - Mobile App Usage: E-commerce gaining popularity, mobile gaming demand steady
<http://www.vserv.com/mobile-app-usage-e-commerce-gaining-popularity-mobile-gaming-demand-steady/#sthash.I6lxZ9MC.dpuf>