Title: DisaSteer – An Android Game App Implementing Rigging System and Third Perspective Camera

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EXECUTIVE SUMMARY

Portability is one of the main functionalities can be offered by the mobile phones nowadays. Mobile phones are used in different transaction such as communication and video games. Video games are fast becoming most popular choice among children and young adults. Most of the people especially children are not fun of news about calamities. Through this, the researchers come up with the idea of developing a new game about disaster. This study entitled DisaSteer is an android application that gives tips in every disaster to aware children. The game application is a running game that implements third perspective camera that act as a user's eyes, particle effects, accelerometer to control the character movements and an armature. The DisaSteer application is composed of different disaster. It has different enemies to avoid and limited distance in every disaster. There are badges to collect along the way for additional points.