

ABSTRACT

Android, is the world's most popular mobile platform nowadays and it gives us a world class service in creating apps and games for android users everywhere. It also provides tools for creating apps that look great and take advantage of the hardware capabilities available on each device. Everyday another million users power up their android devices for the first time and start looking for apps, games, and other digital content. People tends to get bored that is why they download apps and games specifically children. Games provides entertainment to children, it gives enjoyment, knowledge and relieves stress. That is why the researchers decided to develop a game.

Janitor Jack is an example of "run and gun" educational type of game with simple graphics with an interesting storyline that will let children under 7-13 have the urge to finish the game. Janitor Jack is about teaching players the true meaning of cleanliness and for giving it importance. There is also a mini games included where you can earn coins if answered correctly. It has player profile where you can save you game. Janitor Jack offers game boosters and weapons in which when purchased, strengthen Jack. (1) Berserk enhances the weapons' strength and effectiveness much like upgrading but much more potent and only in a limited amount of time. (2) Immortality, it makes the player invincible, whenever a monster bumps into the player the monster will automatically die. (3) Regenerate heals the player back into full health when used. Janitor Jack also offers weapon upgrades from feather duster to dust pan to broom.