**REQUIREMENTS DOCUMENT**

**Date:** September 19, 2019

**Date Submitted:**

**Application Title:** Most Popular Mobile Game Sold

**Purpose:** Shows the total downloads of the top ten mobile games. Can also display the downloads for one specific game if the user selects it.

**Program Procedures:** From a window on the screen, the user can choose a game from a list. After that they can exit the window with the x button in the top right corner.

**Algorithms, Processing,**

**And Conditions:** 1. The user selects a game from a list

2. The total amount of game downloads are calculated.

3. The user can exit the window with the “X” in the top right-hand corner, or click the file menu and then click the exit option.

**Notes and Restrictions:**

**Comments:**

**USE CASE DEFINITION**

1. The Windows Classic Desktop application opens.
2. It displays the total amount of game downloads for all the top ten games.
3. The user clicks a game from a list.
4. A label is shown to the screen showing the number of downloads for the chosen game.
5. The user exits the program by clicking the “X” button in the top right of the window.