CSC309 Assignment 3 Game Proposal March 8th, 2016 - UTM

Color Blitz

Ву

Student: Ives Levi Diniz Rocha Student #: 1002813459

Color Blitz is a game for 2+ players.

The players connect with their phones and compete by comparing reaction times. Each player will have the same 5 colored figures to choose from during each round.

At the start of a round, the main screen will show a picture depicting two colored figures. Depending on the picture, a certain figure will be the right choice for that round. After a certain time limit, the players who chose the correct figure receive points and the players who chose an incorrect figure lose points.

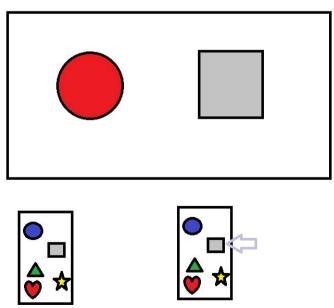
At the end of the game, the player with the most points wins.

The 5 colored figures are (subject to change):

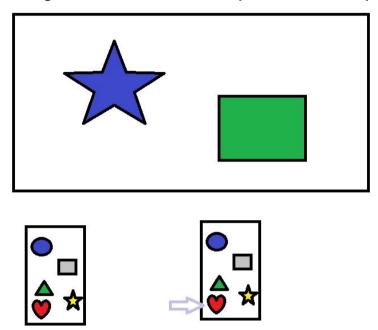
- 1. Blue Circle
- 2. Grey Square
- 3. Green Triangle
- 4. Yellow Star
- 5. Red Heart

There are 2 different types of pictures:

Type 1: The picture contains a figure in its correct color. In this case, the correct figure to choose is **the figure which is depicted in its correct color**:



Type 2: Both figures in the picture are depicted in the wrong color. In this case, the correct figure to choose is **the figure that has neither its shape nor its color depicted**:



After a certain number of pictures are shown, the player with the most points wins the game.