## 50.002 Team 25

## Whack-A-Glotto

## **Members**

1007970 Fazeelathunnisa d/o Jafar Sathik Basha 1007868 Chinnakonda Sreeranjith Devasreshtha 1007865 Tan Xuan Zhi, Cheri 1007998 Chadrick Liang Jing 1007994 Chia Yu Xin, Reese 1007871 Sakura Lam 1007933 Melissa Lee

## **Description**

Whack-A-Glotto is an interactive game where players need to hit a button when it lights up, indicating the appearance of a Glotto. There are 3 types of Glotto, varying in points: Normal (Blue light): 1 point, Shiny (Yellow): 4 points, Evil(Red): End game (lose). The player is given 90 seconds and 3 levels to score 100 points to win the game. The first level poses only the normal Glottos. After 5 points are achieved, the game moves on to the second level where the Shiny and the Evil Glottos are introduced. Be careful to not hit the Evil Glottos! The game moves to the third level when the player achieves 20 points. Speed increases and the appearance of the Glottos become more randomised. Score 100 points to win the game! If you win, all LEDs turn on to display your success. If you lose, an 'L' shape is displayed using the LEDs to display your loss. Good luck! [159 words of description].