# Garmin

This shows how to use Doc West Lafayette, IN Feb  $28\text{TH}\ 2020$ 

CREATED BY

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## 1 StartScreen

Author: Steven Dellamore

**Description:** StartScreen will render the first screen that people go to when joining the game. It will contain all the buttons to create, join, and view the highscore screen.

#### 1.1 constructor

Author: Steven Dellamore

**Description**: This function gets called when making a startscreen object. It will init all the values and set up the socket listener for the server to send things too

constructor()

## Parameters:

int x: This is the xcord of the paramsint y: This is the ycord of the paramsint z: This is the zcord of the params

### 1.2 draw

**Author**: Steven Dellamore

**Description**: This function will be ran at 60 frames a second and will call all the functions needed to draw the launch screen.

draw()

#### Parameters:

void: Takes no params

### 1.3 animateTitle

Author: Steven Dellamore

**Description**: Will check and add/subtract the locations of the T's falling

when you go to the launch screen. Once the animation is done, this function will return instantly.

animateTitle()

# 1.4 drawUsernameBox

Author: Steven Dellamore

**Description**: This function will draw the username box onto the screen

drawUsernameBox()