# **Brief Use Case Descriptions**

### **First Player Selection**

The player creates a new game. The system counts the number of players in the game, including Computer-controlled players, and chooses one of the players randomly. The system notifies all the players that the chosen player will begin and allows the chosen player to start their turn.

### Failing a turn

The player rolls the dice and gets a combination of numbers by which runners cannot be moved in the current column. The system removes all runners of the player from the board, and the turn ends with that turn's progress lost. The player must wait for their next turn to make any progress.

#### End a Turn

The player decides to end their turn. The system replaces the runners with the player's cones if any column has both a runner and a player cone and allows the next person to roll the dice.

## **Saving The Game**

The player clicks the "Save Game" button. The system records the cone positions of all players and saves the game state. The player is then returned to the main menu, where they can resume their saved game by clicking "Continue Game."