### AMaze

- Select the settings for the maze (size, generation algorithm, robot, load from a file) and decide whether to access generating, then PlayAnimation.
- o Back Button: does nothing.

## Generating

- Let the user know how long until the maze is generated.
- o Back Button and cancel: Returns to AMaze

### PlayManually

- Allow the user to navigate through the maze with buttons up, down, left, and right.
- Allow the users to turn on the maze map, maze walls, and solution.
- Send the user to the finish screen.
- Back Button: Returns to AMaze

# PlayAnimation

- Allow the user to watch their selected robot complete the maze, and play/pause the animation.
- o Allow the users to turn on the maze map, maze walls, and solution.
- Send the user to the finish screen.
- Back Button: Returns to AMaze

#### Finish

- o Inform the user that they won, or of the stats of the robot and whether it got to the end.
- Back Button: Returns to AMaze