

# PROJECT 5 CRC

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CLASS	RESPONSIBILITIES	COLLABORATORS
AMazeActivity(NOTE: I have decided to leave this named as MainActivity in my code)	Takes User Input with use of 1 seekbar, two spinners, and a checkbox for Stored Mazes.	GeneratingActivity(the next chronological state) PlayActivity(accesses with the back button) FinishActivity(accesses with the back button)
GeneratingActivity	Intermediate Screen during Maze Generation	PlayActivity(next chronological state) MainActivity(back button)
PlayActivity	UI for maze interaction. Provides directional buttons, a battery view, pause button, and three buttons in the action bar to toggle showing the maze, solution, and visible walls.	FinishState(next chronological state) MainActivity(back button)
FinishActivity	Final Screen which shows different messages(textViews) based on whether or not the robot crashed, ran out of energy, or successfully solved the maze.	MainActivity(back button)