CS 285 HW 5

**Q1 - Part 1**

**State density plots and learning curves for easy and hard env:**

Chart, histogram

Description automatically generatedChart, histogram

Description automatically generated

Caption: State density for the easy env. On the left: random. On the right: RND. RND state density is more uniform than that without RND.

Chart, line chart

Description automatically generated

Caption: The learning curve for the easy env. Orange: random. Blue: RND.

Chart, histogram

Description automatically generatedChart, histogram

Description automatically generated

Caption: State density for the hard env. On the left: random. On the right: RND. RND state density is more uniform than that without RND.

Chart, line chart, histogram

Description automatically generated

Caption: The learning curve for the hard env. Blue: random. Red: RND.