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**MEEM 4707: Autonomous system**

**Spring, 2024**

**Lab - 1**

**By**

**Students Name**

# **Problem 1** Download the source codes and place them inside src in the catkin\_ws folder we have made. **Capture your robot movements and paste them into the report. (You may use snipping tools. Please do not take a photo of the screen using your phone.)**

# **Discussion from Lab1**

# Objective

# Explain your understanding of the lab assignments.

# Approach to achieve the Objective

# Explain what you planned to achieve the objective.

# Challenges faced and countermeasures taken

# What problems did you face?

# The difference in strategy: Pre-lab vs. Lab strategy

# Explain the modifications in your original plan.

# Observations and Learnings