

# ENEL 387 Project Proposal – Jan 22, 2018

Jiaan Nie, SSE

200327281

For my ENEL 387 project, I intend to develop a mini robot that move base on commands from discord. For example if someone type keyword “\up” in a discord server. The bot will move forward x amount of time and stop the buzzer will goes off and indicate the command had process and executed properly I intended have at least four commands such as “up”, “down”, “left” and “right” . Another feature I wanted to add in the mini robot is that base on the brightness of the room LEDs will be on or off.

