

Summary

- Manually cleaning these rooftop solar panels poses a danger to both the personnel performing the cleaning and to the panels themselves that can get damaged during the process.
- The scope of this project is confined to the cleaning of a single solar panel with the intent to later expand the capabilities of the prototype to clean multiple solar panels on a single house.
- Responsibilities of each role:
 - Sladjana (DJ) is lead on Department of Energy Innovation Competition and liaison
 - John is lead on programming and coding
 - Vincent is lead on drone controls and robotic controllers
 - Noah is lead on hardware design and power requirements
 - Charlie is lead on fabrication process and part assembly

