MAE 565

Team A

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Weekly Report

The team met with the instructor and decided to pursue a project utilizing fuzzy logic in regards to a thermostat. Currently the system being controlled with the fuzzy logic will either be a room or an oven. There will be two to three inputs, temperature and humidity for example, and two to three outputs, heating element and fan for example. The team will continue to research a system that can be modeled and formulate that part of the project.