

# Advanced PLC Midterm

## Project Description

A couple of sentences about your project

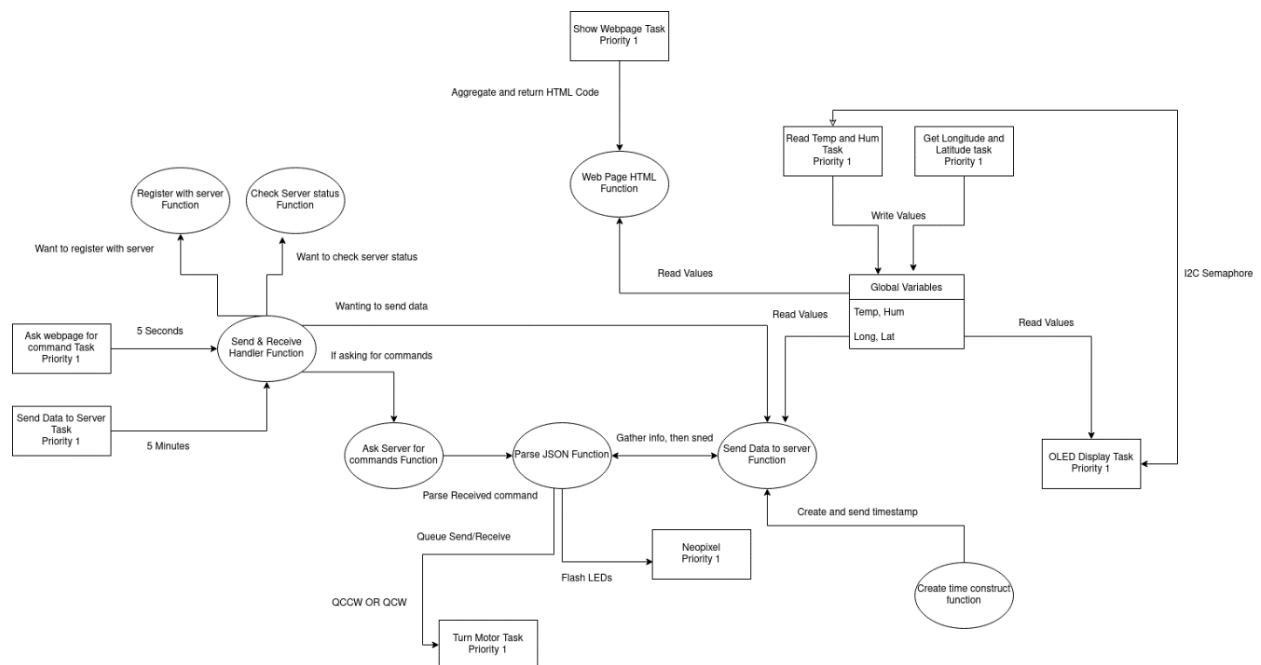
## Project Goals

- Integrate PLC and HMI
- Read in sensor values.
- etc

## Hardware Used

- PLC 1
- HMI 1
- Smart Thermostat

## Block Diagram



## Problems Encountered and Solved

1. Power issue 1
  - a. We solved this via increasing power supply.
2. Software issue 1
  - a. We failed to solve this.

## Future Work

If given more time we would have liked to spend more time resolving software issue 1 to complete our system.