### nodejs-poolController-prometheus-exporter

Prometheus Exporter for nodejs-poolController

- runs on port 9101
- should be run on same host as nodejs-poolController
- connects to http://localhost:4200/state/all to pull metrics

#### Exports metrics from chemController[0]:

- ph
- dosed\_acid
- orp
- alk
- ch
- Isi
- temp (Pool)

#### Export metrics from pumps[0]:

- rpm
- gpm (gallons per minute)
- watts (Pump)

### How to Install

### Step 1 - Clone Project

git clone https://github.com/ibehren1/nodejs-poolController-prometheusexporter.git

# Step 2 - Install Pre-requisites (OS level)

- make
- python3
- python3-pip
- python3-venv

### Step 3 - Install njspc-exporter

sudo make install

## To Check status

make status

or

systemctl status njspc-exporter

## To Uninstall

sudo make uninstall

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