Augur Docker Install Requirements

Components

Dependency installer:

* Check if Apache or NGINX are installed and install them if they aren’t

Augur Installer using Docker:

* Automatically run commands to set up the Apache proxies if we decided to install Apache for the user
* Automatically create the wsgi.py file in the root augur view folder and put in the necessary lines
* Automatically create the virtual environment using the python commands and then install the requirements.txt
* Automatically create the service file and modify the parameters that needs to. Then create the gunicorn.conf file in the augur\_view directory. Then start the service
* Automatically do the things that are required to run the proxy.