## Performance Requirements

Since the admin side does not handle the execution side of the project. Little to no performance requirements are needed.

All that is needed is a decent connection to the system from the admin to the server at times when nodes are being used. If there is an emergency, then the admin needs to be able to kill nodes.

## Design Constraints

* The admin needs connection to the system at all times and this can't be ensured.
* A connection must be able to be obtained between the system and the database.
* There also needs to be a connection maintain between the nodes and the system.

## Software System Attributes

Availability: The admin should be able to access the system at any computer since it is a web app. The admin controls would only be allocated to those that were made admin and also only if they were granted certain privileges such as being able to kill a node or create a user.

## Design Pattern

I used the Façade strategy as the idea was to simplify the Admin interface and interaction to the web component. As most operations will occur on the back end systems the idea is to keep the user blind from what is happening at the back end. Making their lives much less complicated. With a simple press of a button most of all the work is done.