Cluster Exploration

» oc Introduction

Overview

We use the `oc` command to interact with the Kubernetes cluster. There are many commands available. View the help to get started.

```
oc help
```

Version

View the Server Version information to verify you can communicate with your Minishift lab environment. Your environment should be on Kubernetes version `v1.11.0`.

```
oc version
```

Nodes

View all of the nodes currently in the cluster (There should only be one).

```
oc get nodes
```

Use the `wide` output format option to view more information for each node.

```
oc get nodes -o wide
```

View the details for the single Minishift node.

```
oc describe node localhost
```