Pacemaker

Pacemaker provides a framework to manage the availability of resources. It's essentially the core component on a cluster that allows you to manage resource locations etc.

Installing

apt-get install pacemaker pcs resource-agents

yum install pacemaker pcs resource-agents

Configuration

Add all hosts related to the cluster to /etc/hosts (including the host you're on, also remove any reference to localhost/ 127.0.0.1)
Set password for hacluster user:

```
passwd hacluster
```

authorise the nodes to be included in the cluster:

```
pcs host auth node01.srv.world node02.srv.world
```

start services for cluster:

```
pcs cluster start --all
```

enable services:

```
pcs cluster enable --all
```

Verify installation is working and nodes are connected:

```
pcs cluster status


pcs status corosync
```

Deleting a cluster installation

```
pcs cluster stop --all


pcs cluster destroy --all
```

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