Cloudera recommended Host Naming conventions

As of August 17, 2016

### Hostname Naming Convention

Cloudera recommends using a hostname convention that allows for easy recognition of roles and/or physical connectivity.  This is especially important for easily configuring rack awareness within Cloudera Manager.  Using a project name identifier, followed by the rack ID, the machine class, and a machine ID is an easy way to encode useful information about the cluster.

  1st example.

This hostname would represent the acme customer’s test project, rack #1, master node #1.

acme-test-r01m01

2nd example.

 This hostname would represent the acme customer’s test project, rack #1, data node #1.

acme-test-r01d01