Ambari – Swiss army knife of your Hadoop

Dashboard – Overview of what your clusters are doing, Disk Usage,

Can be used for Install Hadoop.

HortonWorks, Cloudera,

Services and Hosts -> HDFS, Pig, MapReduce2

Config plugins. Change the amount of memories of Node, CPU, Containers, Container. (Don’t need to mess with these things)

Hosts – Every host running on my cluster. One Host. What services are running on Each Host. Running a big cluster. Configs, Alerts

Alerts -> Set up automatic alerts that emails you when something goes wrong.

Overview -> Manage Notification

Admin Tab -> Whats installed, what versions they are, what are the Kerberos is security.

How to log in as Admin, open up a session to your cluster and Putty.

The Grid, Files View

Hive View.

Pig View. Run Pig Scripts. Save the scripts and rerun them.

Interact with them.

Ambari is like swiss army knife of Data