

Telkom Hadoop Cluster Review

Cluster Detail

Hadoop Distribution	: Cloudera Distribution of Hadoop (CDH)
Configured Capacity	: 483.83 TB
DFS Used	: 76.57 TB
Non DFS Used	: 22.08 TB
DFS Remaining	: 385.17 TB
DFS Used%	: 15.83%
DFS Remaining%	: 79.61%
Block Pool Used	: 76.57 TB
Block Pool Used%	: 15.83%
Data Nodes usages	: Min = 7.05% Median =17.18% Max =21.23% stdev = 4.10%
Live Nodes	: 37 (Decommissioned: 0)
Dead Nodes	: 0 (Decommissioned: 0)

Cluster services

HDFS	: Running
Hive	: Running
HBase	: Running
Impala	: Not Running / Error
Pig	: Running
Sqoop	: Running
Job browser & designer	: Running

MDMedia User access

Access point	: Hue Web Interface
User role	: hue user
Cloudera Manager	: no
Unix/Linux user	: no
Shell access	: no

Required actions

1. Request Cluster topology information
2. Request Unix/Linux user for related hue user (mdm001)
3. Request hive server information (hive server type, port, authentication), for remote sql client
4. Request information of installed drivers on Sqoop (Make sure that Netezza driver already installed)