HBase commands:

Dated 20Jan17:

To know the currently running hbase version in our OS: version

To create a table-create ‘<tablename>’,’<columnfamily>’

List all the tables in HBase- list

To delete a table or change its settings, you need to first disable that table using-

disable ‘<tablename>’

To enable a table- enable ‘<tablename>’

To get description of our created table- describe ‘<tablename>’

To make changes to an existing table:

i. Changing the max no of cells of a column family

alter ‘t1’, NAME => ‘f1’, VERSIONS => 5

To insert the values into the HBase table-

put ‘<tablename>’,’<rowkey>’, ‘<columnfamily:columnname>’,’<value>’

scan ‘<tablename>’

To view the content based on particular key - get ‘<tablename>’,’<rowkey>’