HBase shell commands:

● version:

This command returns the version of HBase used in your system. Example:

version

● DDL commands:

DDL commands are also called admin commands as it uses the database to do operations on the table and not inside the table. Example:

list

● Create table:

Create table is used to create the table in Hbase. Example:

create 'customer', 'address', 'order'

● Alter table

Alter table is used to modify the structure of table in Hbase. Example:

alter 'customer', NAME=>'address', VERSIONS=>5

● Describe

Gives details of the table. Example:

describe 'customer'

● Drop table

Drop the named table. Table must first be disabled. Example:

disable 'customer'

drop 'customer'

● List

List all tables in Hbase. Example:

list

● Is Enabled

verifies if named table is enabled and returns true/false accordingly Example:

is\_enabled 'clicks'

● Truncate

Disables, drops and recreates the specified table. Example:

truncate 'clicks'

● put

Insert or update the record in the table. Example:

put 'customer','Finch','address:city','Newyork'

put 'customer','Finch','address:city','Detroit'

● Get

Gets the record in the table. Example:

get 'customer','Finch','address'

● Scan

We can see the content of table. Example:

scan 'customer'