**Assignment 9.2**

**1. Create table name “Clicks” and columns family name “hits”**

Create <’table name’>,<’column family=>value’>,VERSIONS=>5





**2.Add few records in the table and update some of them. Use IP Address as row-key. Scan the table to view if all the previous versions are getting displayed.**

2.1 Insert few rows

Here we are using ip address ***'27.59.2.31'***  as a row key,

HBASE shell command

***put 'clicks','27.59.2.31','hits:No\_Of\_Times','12'***

***scan ‘clicks’***



Update the row by adding some values,

***put 'clicks','27.59.2.31','hits:No\_Of\_Times','32'***

***put 'clicks','27.59.2.31','hits:No\_Of\_Times','8'***

***put 'clicks','27.59.2.31','hits:No\_Of\_Times','44'***

***put 'clicks','27.59.2.31','hits:No\_Of\_Times','99'***

We are going to see the last 5 qualifiers inside hits column family,

***scan 'clicks',{COLUMN=>'hits:No\_Of\_Times',VERSIONS=>5}***

We can see the Ip address that how many number of times it was hits in a regular interval manner.

**2.2 scan the row**

