5. Problem Statement

Problem 1:

Create an HBase table named 'clicks' with a column family 'hits' such that it should be able to

store last 5 values of qualifiers inside 'hits' column family.

Problem 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 display

**create 'clicks', {NAME=>'hits' , VERSIONS=>5}**

The above command creates a table named **chandra** in the hbase database, with the column family name as 'Topics\_learnt', and VERSIONS means a column can have more than one value for it.

**put 'clicks', 'ipaddress', 'hits', '5'**

**put 'clicks', 'ipaddress', 'hits', '4'**

**put 'clicks', 'ipaddress', 'hits', '3'**

**put 'clicks', 'ipaddress', 'hits', '2'**

**put 'clicks', 'ipaddress', 'hits', '1'**

**scan 'clicks', {COLUMN='hits', VERSIONS=>'5'}**

**scan 'clicks', {COLUMN='hits', VERSIONS=>'4'}**

**scan 'clicks', {COLUMN='hits', VERSIONS=>'3'}**

**scan 'clicks', {COLUMN='hits', VERSIONS=>'2'}**

**scan 'clicks', {COLUMN='hits', VERSIONS=>'1'}**

