

HBASE - COUNT & TRUNCATE

http://www.tutorialspoint.com/hbase/hbase_count_truncate.htm

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count

You can count the number of rows of a table using the **count** command. Its syntax is as follows:

```
count '<table name>'
```

After deleting the first row, emp table will have two rows. Verify it as shown below.

```
hbase(main):023:0> count 'emp'  
2 row(s) in 0.090 seconds  
⇒ 2
```

truncate

This command disables drops and recreates a table. The syntax of **truncate** is as follows:

```
hbase> truncate 'table name'
```

Example

Given below is the example of truncate command. Here we have truncated the **emp** table.

```
hbase(main):011:0> truncate 'emp'  
Truncating 'one' table (it may take a while):  
  - Disabling table...  
  - Truncating table...  
0 row(s) in 1.5950 seconds
```

After truncating the table, use the scan command to verify. You will get a table with zero rows.

```
hbase(main):017:0> scan 'emp'  
ROW                                COLUMN &plus; CELL  
0 row(s) in 0.3110 seconds
```