

SQL - TRUNCATE TABLE COMMAND

<http://www.tutorialspoint.com/sql/sql-truncate-table.htm>

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The SQL **TRUNCATE TABLE** command is used to delete complete data from an existing table.

You can also use **DROP TABLE** command to delete complete table but it would remove complete table structure from the database and you would need to re-create this table once again if you wish you store some data.

Syntax:

The basic syntax of **TRUNCATE TABLE** is as follows:

```
TRUNCATE TABLE table_name;
```

Example:

Consider **CUSTOMERS** table is having following records:

ID	NAME	AGE	ADDRESS	SALARY
1	Ramesh	32	Ahmedabad	2000.00
2	Khilan	25	Delhi	1500.00
3	kaushik	23	Kota	2000.00
4	Chaitali	25	Mumbai	6500.00
5	Hardik	27	Bhopal	8500.00
6	Komal	22	MP	4500.00
7	Muffy	24	Indore	10000.00

Following is the example to truncate:

```
SQL > TRUNCATE TABLE CUSTOMERS;
```

Now **CUSTOMERS** table is truncated and following would be output from **SELECT** statement:

```
SQL> SELECT * FROM CUSTOMERS;  
Empty set (0.00 sec)
```