

# TRUNCATE ( )






- description : TRUNCATE (AUTO\_INCREMENT)
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# TRUNCATE ( )

truncate : (  ) [  ]

My article was published in truncated form.

to make (something) shorter

truncation:  ,  ,  , [  ] , 

## h2.pdf

```
TRUNCATE TABLE [schemaName.]tableName [[CONTINUE|RESTART]IDENTITY]
```

Removes all rows from a table. Unlike DELETE FROM without where clause, this command can not be rolled back.




This command is faster than DELETE without wherer clause.

Only regular data tables without foreign key constraints can be truncated (except if referential integrity is disabled for this database or for this table).

Linked tables can't be truncated. if RESTART IDENTITY is specified next values for identity columns are restarted.

This command commits an open transaction in this connection.

```

      . where          DELETE FROM
.
  wherer          DELETE



      ).
      . RESTART IDENTITY가      ID

```

# MariaDB TRUNCATE TABLE

## Syntax

```
TRUNCATE [TABLE] tbl_name
[WAIT N | NOWAIT]
```

```
TRUNCATE TABLE db_name.tbl_name
, TRUNCATE TABLE tbl_name
FOREIGN KEY constraint_name, TRUNCATE TABLE tbl_name
```

ERROR 1701 (42000):Cannot truncate a table referenced in a foreign key constraint

```
InnoDB, FOREIGN KEY constraint_name, TRUNCATE TABLE tbl_name
truncation
AUTO_INCREMENT FOREIGN KEY
TRUNCATE TABLE
```

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