

SQL Database

The SQL CREATE DATABASE Statement

The CREATE DATABASE statement is used to create a new SQL database.

Syntax

```
CREATE DATABASE databasename;
```

NOTE: You don't need to create database in Oracle. In Oracle database, you can create tables directly.

The SQL DROP DATABASE Statement

The DROP DATABASE statement is used to drop an existing SQL database.

Syntax

```
DROP DATABASE databasename;
```

NOTE: If you delete or drop the database, all the tables and views will also be deleted. So be careful while using this command.

The SQL RENAME Database Statement

The RENAME DATABASE statement is used to change the name of your database.

Syntax

```
RENAME DATABASE old_dbname TO new_dbname;
```

The SQL SELECT Database Statement

In MySQL database, you need to select a database first before executing any query on table, view etc.

Syntax

```
USE DATABASE dbname;
```

NOTE: In oracle we don't need to select database.

The SQL BACKUP DATABASE Statement

The BACKUP DATABASE statement is used in SQL Server to create a full back up of an existing SQL database.

Syntax

```
BACKUP DATABASE databasename;
```