select-db

mysqli::select_db

mysqli_select_db

Selects the default database for database queries

ENTITY

ENTITY

public

bool

mysqli::select_db

string

database

ENTITY

bool

mysqli_select_db

mysqli

mysql

string

database

Selects the default database to be used when performing queries against the database connection.

> [!NOTE] This function should only be used to change the default database for the connection. You can select the default database with the 4th parameter in `mysqli_connect`.

ENTITY

`database`
The database name.

ENTITY

ENTITY

ENTITY ENTITY

ENTITY

mysqli::select_db example

ENTITY

```
<?php

mysqli_report(MYSQLI_REPORT_ERROR | MYSQLI_REPORT_STRICT);
$mysqli = new mysqli("localhost", "my_user", "my_password", "test");

/* get the name of the current default database */
$result = $mysqli->query("SELECT DATABASE()");
$row = $result->fetch_row();
printf("Default database is %s.\n", $row[0]);

/* change default database to "world" */
$mysqli->select_db("world");

/* get the name of the current default database */
$result = $mysqli->query("SELECT DATABASE()");
```

```
$row = $result->fetch_row();
printf("Default database is %s.\n", $row[0]);
```

ENTITY

```
<?php

mysqli_report(MYSQLI_REPORT_ERROR | MYSQLI_REPORT_STRICT);
$link = mysqli_connect("localhost", "my_user", "my_password", "test");

/* get the name of the current default database */
$result = mysqli_query($link, "SELECT DATABASE()");
$row = mysqli_fetch_row($result);
printf("Default database is %s.\n", $row[0]);

/* change default database to "world" */
mysqli_select_db($link, "world");

/* get the name of the current default database */
$result = mysqli_query($link, "SELECT DATABASE()");
$row = mysqli_fetch_row($result);
printf("Default database is %s.\n", $row[0]);
```

ENTITY

```
Default database is test.
Default database is world.
```

ENTITY

`mysqli_connect`, `mysqli_real_connect`

□□□ #2
□ □□□ □□□ 2026-10-31 17:57:13 UTC
□ □□□ □□□ 2026-10-31 17:57:15 UTC