

MYSQL - UPDATE Query

Topics : [MYSQL](#)

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MYSQL UPDATE Query is used to update existing records in a table.

- You can modify one or more field altogether.
- You can use any condition using the WHERE clause.
- You can update the values in a single table at a time.

The WHERE clause is very useful when you want to update the selected rows in a table.

MYSQL Syntax :

```
UPDATE table_name  
SET column1 = value1, column2 = value2, column3 = value3, ...  
WHERE condition;
```

MYSQL Query Example :

```
UPDATE tblstudent SET stud_name = 'manish patel', stud_address = 'ahmedabad, gujarat, india'  
WHERE tblstudent.stud_id = 1;
```

Shell command script:

Also you can run update query using mysql command Prompt.

```
[root@host]# mysql -u root -p
```

```
Enter password:*****
```

```
mysql> use aryatechno;  
Database changed
```

```
mysql> UPDATE tblstudent SET stud_name = 'manish patel', stud_address = 'ahmedabad, gujarat,  
india' WHERE tblstudent.stud_id = 1;  
Query OK, 1 row affected (0.03 sec)
```

PHP SCRIPT :

You can update any records into table using php code as per as below.

```
<?php  
$hostname="localhost";  
$username="root";
```

```
$password="*****";  
$link= mysqli_connect($hostname, $username, $password);  
mysqli_select_db($link,DATABASE);  
$returnval = mysqli_query($link,"UPDATE tblstudent SET stud_address = 'ahmedabad, india'  
WHERE tblstudent.stud_id = 1");  
  
if($returnval ){  
    echo "Data is updated successfully.";  
}else{  
    die('MySQL Error : ' . mysqli_error($link));  
}  
mysqli_close($link);  
  
?>
```

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