

E-Commerce

2 SKS | Semester 7 | UNIKOM

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Lesson 8

PHP & MySQL (Part 2)





PHP Insert Data Into MySQL

After a database and a table have been created, we can start adding data in them.

Here are some syntax rules to follow:

- The SQL query must be quoted in PHP

- String values inside the SQL query must be quoted

- Numeric values must not be quoted

- The word NULL must not be quoted



PHP Insert Data Into MySQL

The INSERT INTO statement is used to add new records to a MySQL table:

```
INSERT INTO table_name (column1, column2, column3,...)  
VALUES (value1, value2, value3,...)
```



PHP Insert Data Into MySQL

```
<?php
```

```
$sql = "INSERT INTO MyGuests (firstname, lastname, email)  
VALUES ('John', 'Doe', 'john@example.com')";
```

```
if (mysqli_query($conn, $sql)) {  
    echo "New record created successfully";  
} else {  
    echo "Error: " . $sql . "<br>" . mysqli_error($conn);  
}  
?>
```

NEXT:

PHP & MySQL (Part 3)

