

15. Write a PHP code Insert, Delete, Update, Select the Data From Database.

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<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport"
content="width=device-width, initial-
scale=1.0">
<title>Database - Insert , Update,
Delete</title>
</head>
<body>
<?php
// Database connection parameters
$hostname = "localhost";
$username = "root";
$password = "";
$databse = "exampledatabase";
// Create a connection to MySQL
$conn = new mysqli($hostname,
$username, $password, $databse);
// Check connection
if ($conn->connect_error) {
die("Connection failed: " . $conn-
>connect_error);
}
$insertSql = "INSERT INTO users
(username, email) VALUES ('john_doe',
'john@example.com')";
if ($conn->query($insertSql) === TRUE)
{
echo "Data inserted successfully.<br>";
} else {
echo "Error inserting data: " . $conn->error
. "<br>";
}
// Update data in the table
$updateSql = "UPDATE users SET
email='john_updated@example.com'
WHERE username='john_doe'";
if ($conn->query($updateSql) === TRUE)
{
echo "Data updated successfully.<br>";
} else {
echo "Error updating data: " . $conn->error
. "<br>";
}
// Delete data from the table
/deleteSql = "DELETE FROM users
WHERE username='john_doe'";
if ($conn->query($deleteSql) === TRUE)
{
echo "Data deleted successfully.<br>";
} else {
echo "Error deleting data: " . $conn->error
. "<br>";
}
// Select data from the table
$selectSql = "SELECT * FROM users";
$result = $conn->query($selectSql);
if ($result->num_rows > 0) {
echo "<h2>Users:</h2>";
while ($row = $result->fetch_assoc()) {
echo "ID: " . $row["id"] . " - Username: " .
$row["username"] . " - Email: " .
$row["email"] . "<br>";
}
} else {
echo "No users found.<br>";
}
// Close the database connection
$conn->close();
?>
</body>
</html>
```

OUTPUT:

