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## PHP MySQL Delete

The DELETE FROM statement is used to delete rows from a database table. The following example creates and populates a Members table using the following SQL commands:

```
CREATE TABLE Members (
    ID int AUTO_INCREMENT PRIMARY KEY,
    name varchar( 16 ) NOT NULL );
INSERT INTO Members ( name ) VALUES ( '$name1' );
```

and deletes the items using:

```
DELETE FROM Members WHERE name like '%$name2%';
```

```
<html><body>
<?php
    $host = "mysqldev.aero.und.edu";
    $conn = mysql_connect( $host, "wenchen", "passwd" );
    mysql_select_db( "wenchen", $conn );
    $action = ☐ Drop ☒ Create ☐ Insert ( name = "Ben" )

               ☐ Delete ( WHERE name like 'B%' )

    if ( $action == "Drop" ) {
        // Drop table Members.
        mysql_query( "DROP TABLE Members", $conn );
        echo "Table Members dropped";
    }
    elseif ( $action == "Create" ) {
        // Create table Members.
        $sql = "CREATE TABLE Members (
            ID int AUTO_INCREMENT PRIMARY KEY,
            name varchar( 16 ) NOT NULL )";
        mysql_query( $sql, $conn );
        echo "Table Members created";
    }
    elseif ( $action == "Insert" ) {
        // Insert member.
        $sql = "INSERT INTO Members ( name ) VALUES ( '$name1' )";
        mysql_query( $sql, $conn );
```

```
    echo "Member $name1 entered"
}
elseif ( $action == "Delete" ) {
    // Delete members.
    $sql = "DELETE FROM Members WHERE name like '%name2%'";
    mysql_query( $sql, $conn );

    // Select all.
    $result = mysql_query( "SELECT * FROM Members", $conn );
    while ( $row = mysql_fetch_array( $result ) )
        echo $row['ID'] . ", " . $row['name'];
}
mysql_close( $conn );
?>
</body></html>
```

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