

Practical - 8

Aim: Write a PHP program to create and drop a database using MySQL.

Solution:

```
<form method="post">
Enter a UserName: <input type="text" name="username"/><br>
Enter a Password: <input type="text" name="password"/><br>
Enter a Database name: <input type="text" name="dbname"/><br>
<button type="submit">Submit</button>
</form>
<?php
    if($_POST)
    {
        $servername = "localhost";
        $username = $_POST['username'];
        $password = $_POST['password'];
        $dbname = $_POST['dbname'];

        $conn = new mysqli($servername, $username, $password);

        if ($conn->connect_error) {
            die("Connection failed: " . $conn->connect_error);
        }
        echo "Connected successfully!!<br>";
        $sql = "CREATE DATABASE $dbname";
        if ($conn->query($sql) === TRUE)
        {
            echo "Database created successfully!!<br>";
        }
        else
        {
            echo "Error creating database: " . $conn->error;
        }

        $sql = "DROP DATABASE $dbname";
        if ($conn->query($sql) === TRUE)
        {

```



```
        echo "Database deleted successfully!!<br>";  
    }  
    else  
    {  
        echo "Error creating database: " . $conn->error;  
    }  
    $conn->close();  
}  
?>
```

OUTPUT:



Enter a UserName:

Enter a Password:

Enter a Database name:



Enter a UserName:

Enter a Password:

Enter a Database name:

Connected successfully!!
Database created successfully!!
Database deleted successfully!!

