

STEP 1: Start XAMPP

Open XAMPP Control Panel

Click Start for:

Apache

MySQL

Step : 2 <http://localhost/phpmyadmin>

Create a database:

On the left sidebar, click New

Name it: statesdb → Click Create

Create original_states table:

Click on the statesdb DB on the left

Click on SQL tab at the top

Paste and run:

```
CREATE TABLE original_states (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    state_name VARCHAR(50)  
);
```

Create matched_states table:

Click **SQL** again and run:

```
CREATE TABLE matched_states (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    pattern VARCHAR(100),  
    matched_state VARCHAR(50)  
);
```

STEP 3: Save this code as C:\xampp\htdocs\states.php:

STEP 4: Run the PHP Program in Browser

<http://localhost/states.php>