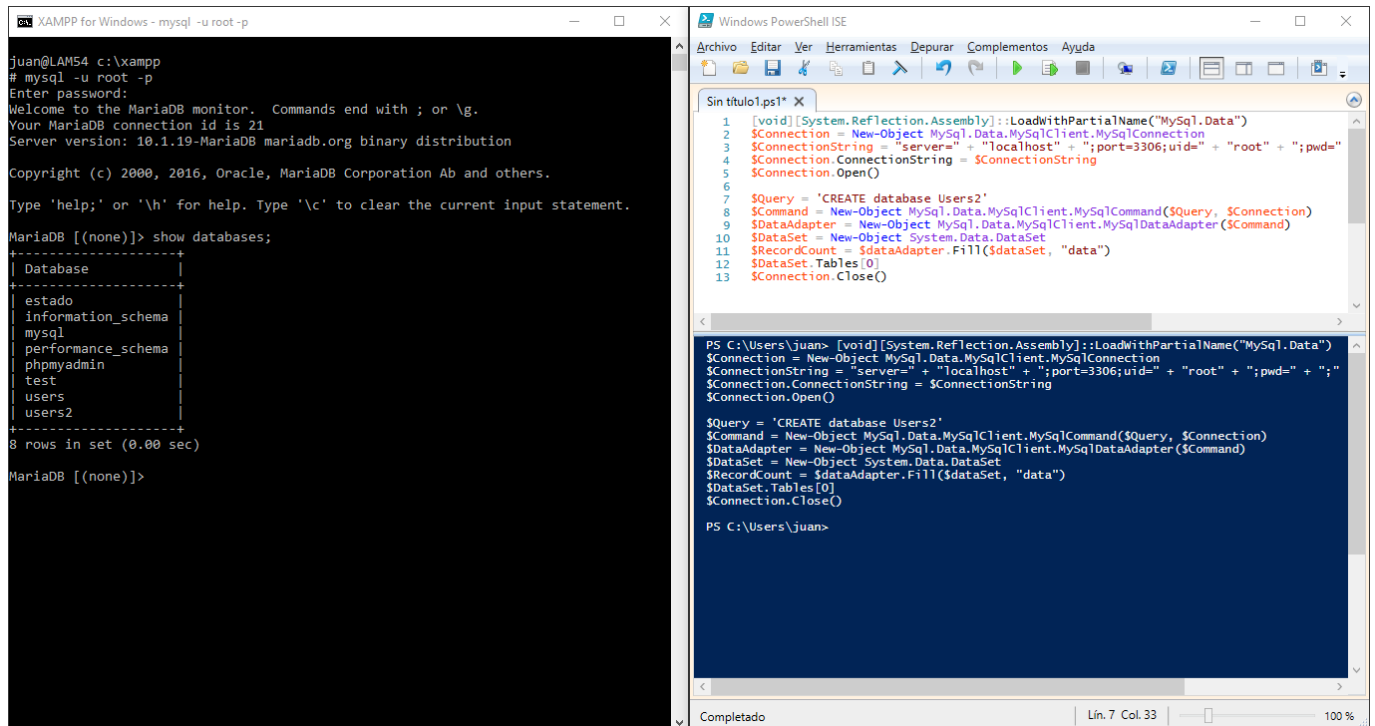


Crear una base de datos en MySQL con PowerShell

[crayon-6a9d671f14eff457219219/]



The image shows two side-by-side windows. The left window is a terminal running MySQL, and the right window is a PowerShell ISE editor.

Terminal Window (MySQL):

```
juan@LAM54 c:\xampp
# mysql -u root -p
Enter password:
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 21
Server version: 10.1.19-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2016, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> show databases;
+-----+
| Database |
+-----+
| estado   |
| information_schema |
| mysql    |
| performance_schema |
| phpmyadmin |
| test     |
| users    |
| users2   |
+-----+
8 rows in set (0.00 sec)

MariaDB [(none)]>
```

PowerShell ISE Window:

```
Sin titulo1.ps1 X
1 [void][System.Reflection.Assembly]::LoadWithPartialName("MySQL.Data")
2 $Connection = New-Object MySQL.Data.MySQLClient.MySqlConnection
3 $ConnectionString = "server=" + "localhost" + ";port=3306;uid=" + "root" + ";pwd="
4 $Connection.ConnectionString = $ConnectionString
5 $Connection.Open()
6
7 $Query = 'CREATE database Users2'
8 $Command = New-Object MySQL.Data.MySQLClient.MySqlCommand($Query, $Connection)
9 $DataAdapter = New-Object MySQL.Data.MySQLClient.MySqlDataAdapter($Command)
10 $DataSet = New-Object System.Data.DataSet
11 $RecordCount = $DataAdapter.Fill($DataSet, "data")
12 $DataSet.Tables[0]
13 $Connection.Close()

PS C:\Users\juan> [void][System.Reflection.Assembly]::LoadWithPartialName("MySQL.Data")
$Connection = New-Object MySQL.Data.MySQLClient.MySqlConnection
$ConnectionString = "server=" + "localhost" + ";port=3306;uid=" + "root" + ";pwd=" + ";
$Connection.ConnectionString = $ConnectionString
$Connection.Open()

$Query = 'CREATE database Users2'
$Command = New-Object MySQL.Data.MySQLClient.MySqlCommand($Query, $Connection)
$DataAdapter = New-Object MySQL.Data.MySQLClient.MySqlDataAdapter($Command)
$DataSet = New-Object System.Data.DataSet
$RecordCount = $DataAdapter.Fill($DataSet, "data")
$DataSet.Tables[0]
$Connection.Close()

PS C:\Users\juan>
```