

## Create Database using phpMyAdmin

This module guides you to create a MySQL database called **student**, consists a table **personal** with following information.

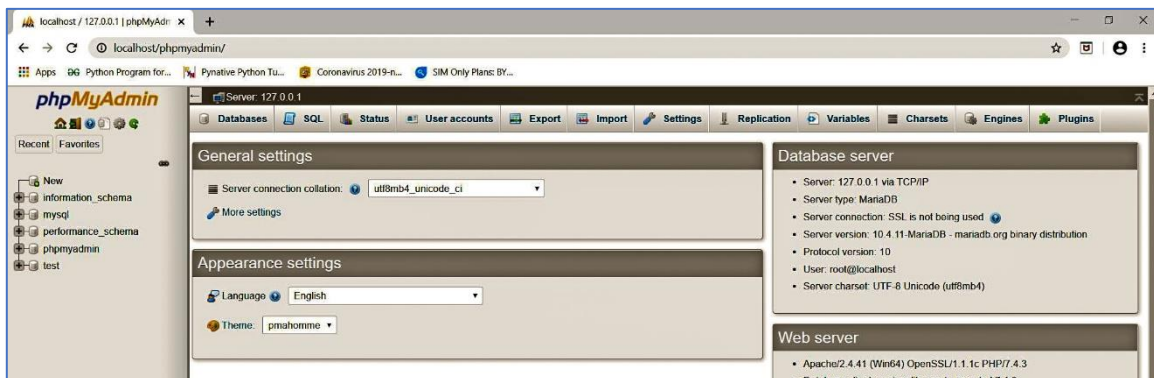
| personal |          |
|----------|----------|
| indexno  | name     |
| 001      | Tharindu |
| 002      | Supun    |
| 003      | Bhagya   |
| 004      | Sachini  |
| 005      | Hiruni   |
| 006      | Janani   |
| 007      | Pasindu  |
| 008      | Lahiru   |
| 009      | Isuru    |
| 010      | Fathima  |

| Field Name | Field Size/Length |
|------------|-------------------|
| indexno    | 3                 |
| name       | 10                |

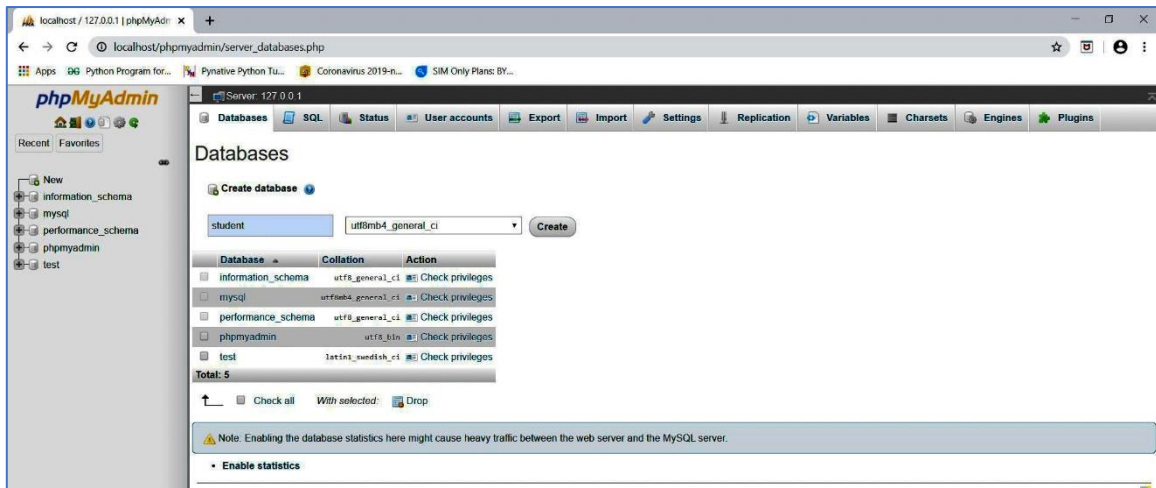
Open your web browser and type `http://localhost/` in address bar and press Enter key. Following screen appear on the screen.



Click on the **phpMyAdmin** on top right corner to manage databases.

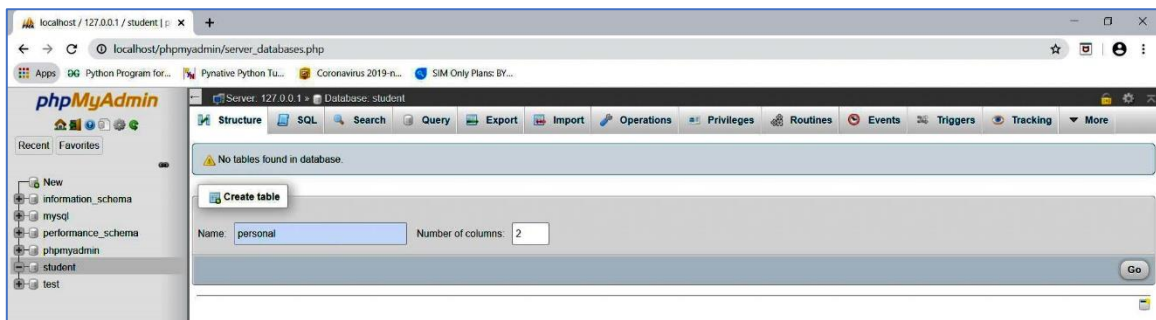


Then click on **Database** to display all databases created earlier.

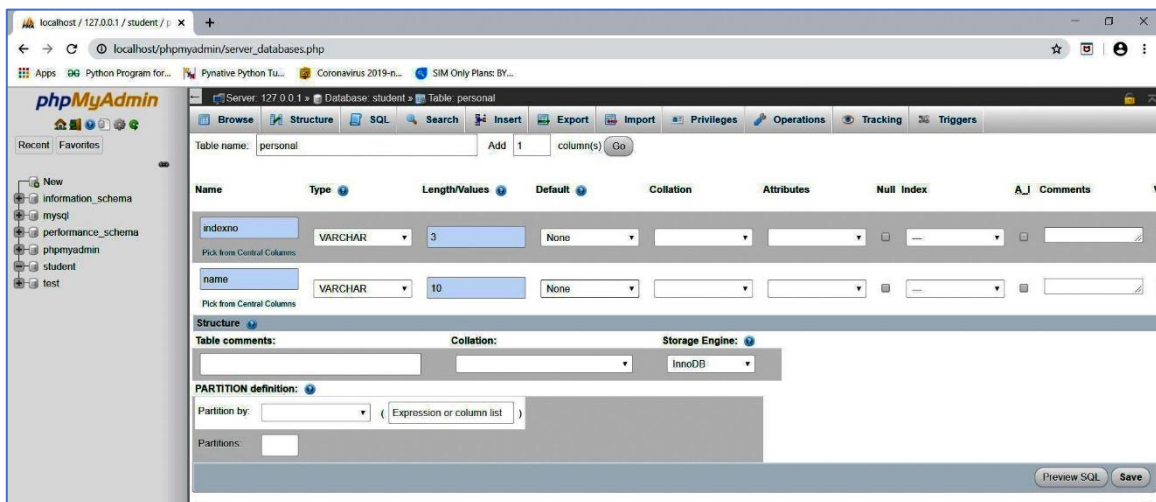


Type `student` as **Database name** and click on **Create** button on right.

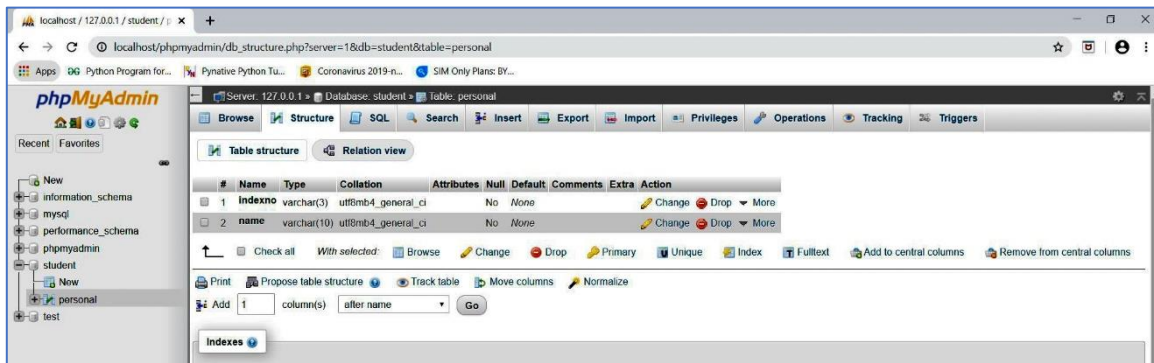
Then **Create table** prompt. Type `personal` as the table name and change number of columns to 2 as we are going to create a table with two columns; one for the student index number and the other for the student name.



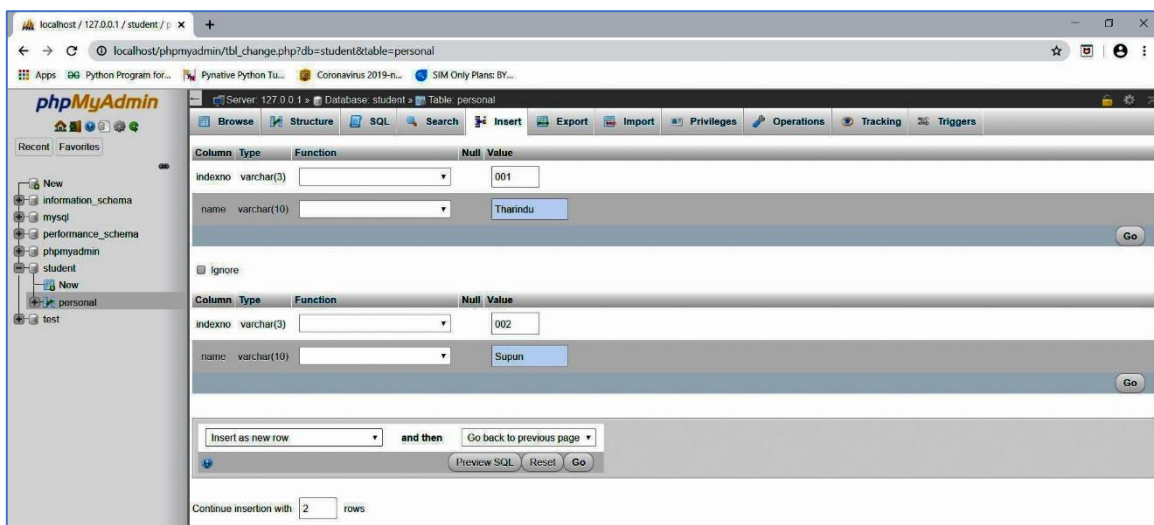
Type `indexno` as the first field name of the table, change field type to VARCHAR, and set length to 3. Move to second field name, type `name` as field name, change field type to VARCHAR, and set length to 10 and click **Save**.



Fields of the table 'personal' displayed as below.

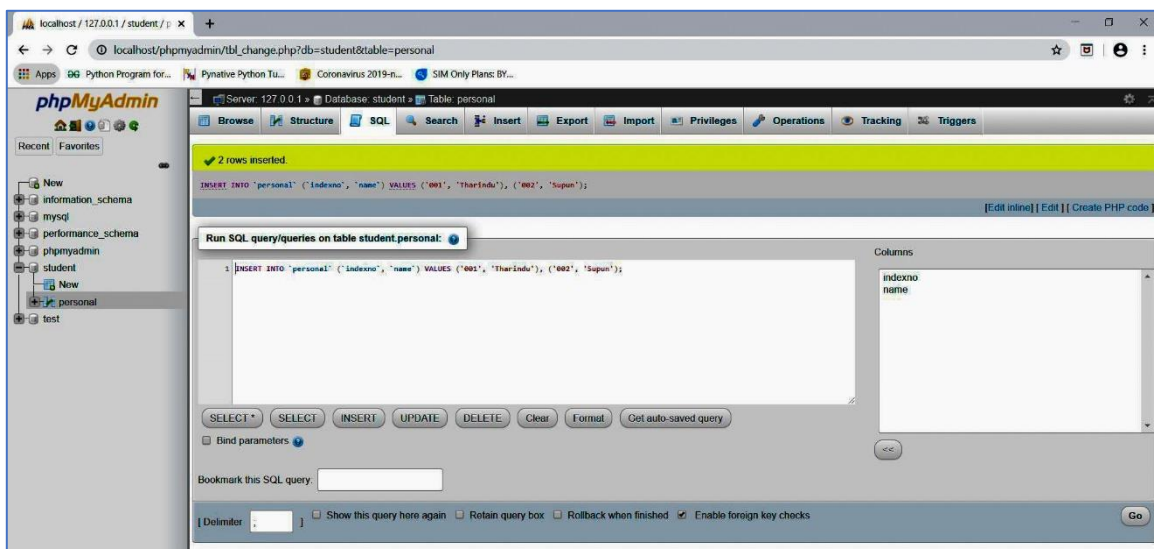


Click on the **Insert** button to enter data to the table.



Type following data as below. Remove tick on **ignore** and click on **Go** button.

001      Tharindu                                      002      Supun



Click on **Insert** again and complete entering following data, 2 sets per session.

|     |         |     |         |     |        |     |         |
|-----|---------|-----|---------|-----|--------|-----|---------|
| 003 | Bhagya  | 004 | Sachini | 005 | Hiruni | 006 | Janani  |
| 007 | Pasindu | 008 | Lahiru  | 009 | Isuru  | 010 | Fathima |

Now you complete enter data set of 10 students. Click on **Browse** button to see your data.

