

Experiment No:11

Aim:

Create a mini-project by using MySQL connector with Python/Java/PHP file and store data in MySQL database.

Mini-Project title:

Travel Agency booking interface.

Team members:

1]Vaibhav Vetal.

2]Jidnyasa Narwade.

3]Pratik Deshmukh.

4]Omprakash Chaudhari.

5]Sampada Kulkarni.

Theory:

if you have to switch your project to use another database, PDO makes the process easy. You only have to change the connection string and a few queries. With MySQLi, you will need to rewrite the entire code - queries included. Both are object-oriented, but MySQLi also offers a procedural API. Both support Prepared Statements. Prepared Statements protect from SQL injection, and are very important for web application security.

Procedure:

1]Create any database in MySQL

2]Use that database and create table by using required parameters

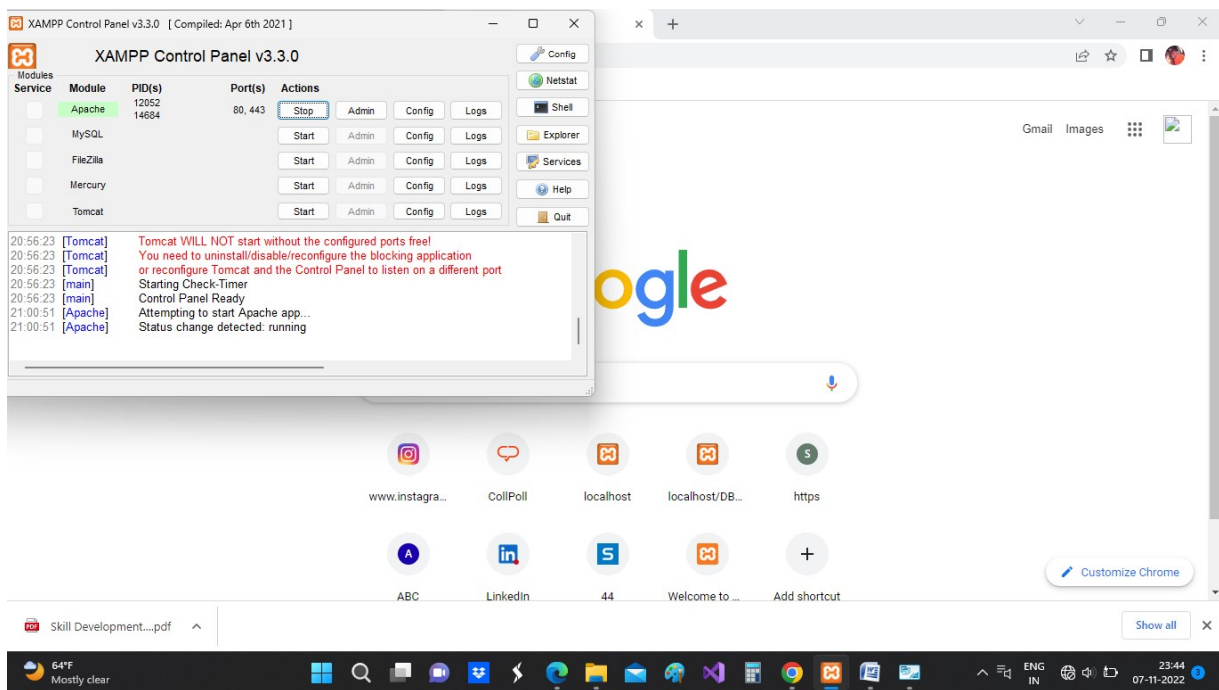
3]Create python or php file and connect it to MySQL by using MySQL connector.

4]create HTML file for providing interface and taking input from the users and use method form action to connect it to php.

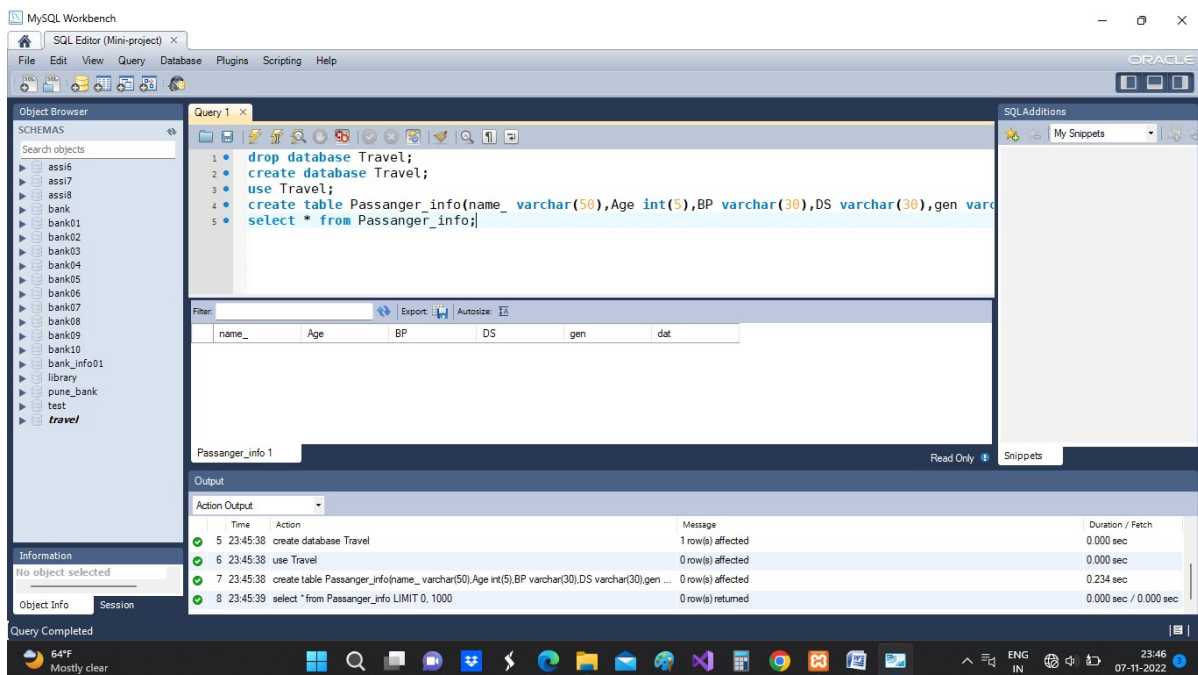
5]When user insert the values and submit the form the information get stored in the table of the database.

Output:

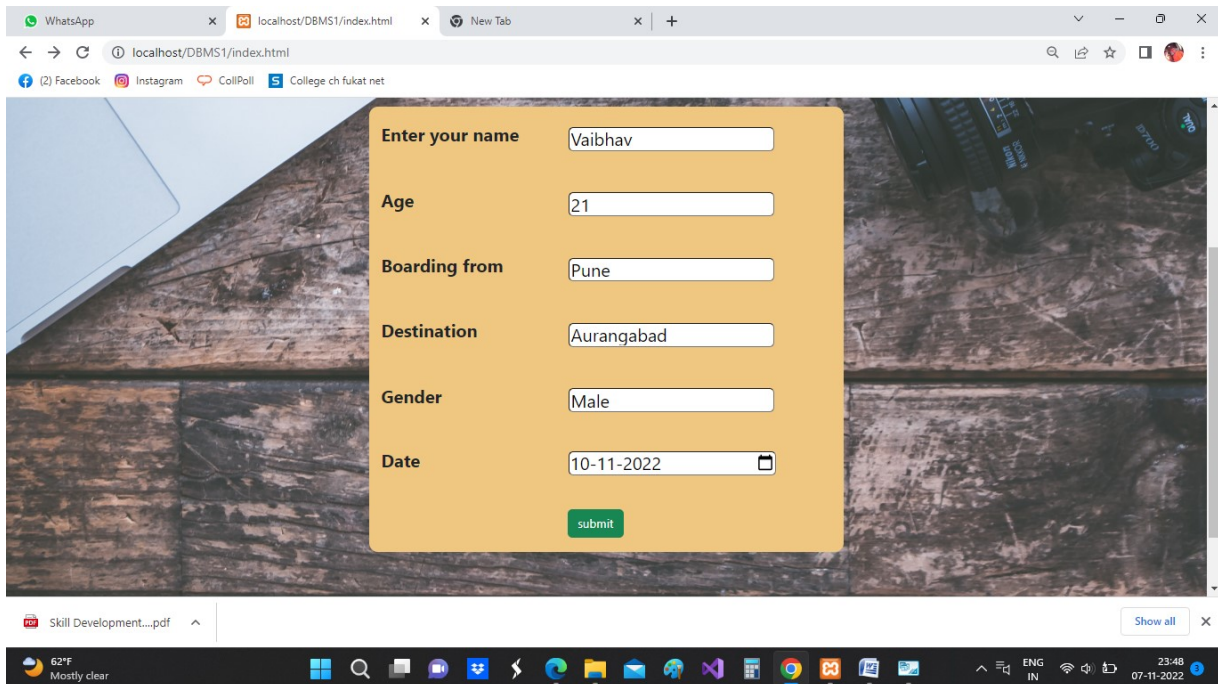
1]Local server connection:



2]Database before inserting values:



3] Insertion of data:



WhatsApp localhost/DBMS1/index.html New Tab

localhost/DBMS1/index.html

(2) Facebook Instagram CollPoll College ch fukat net

Enter your name Vaibhav

Age 21

Boarding from Pune

Destination Aurangabad

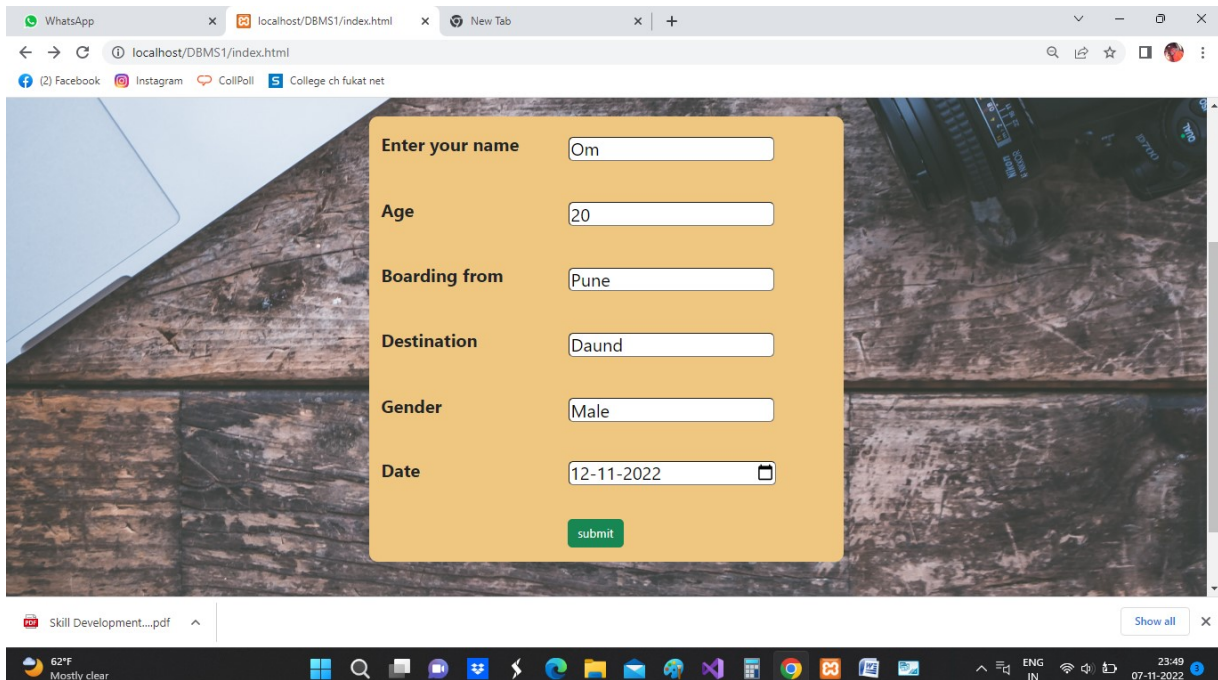
Gender Male

Date 10-11-2022

submit

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localhost/DBMS1/index.html

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Enter your name Om

Age 20

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Destination Daund

Gender Male

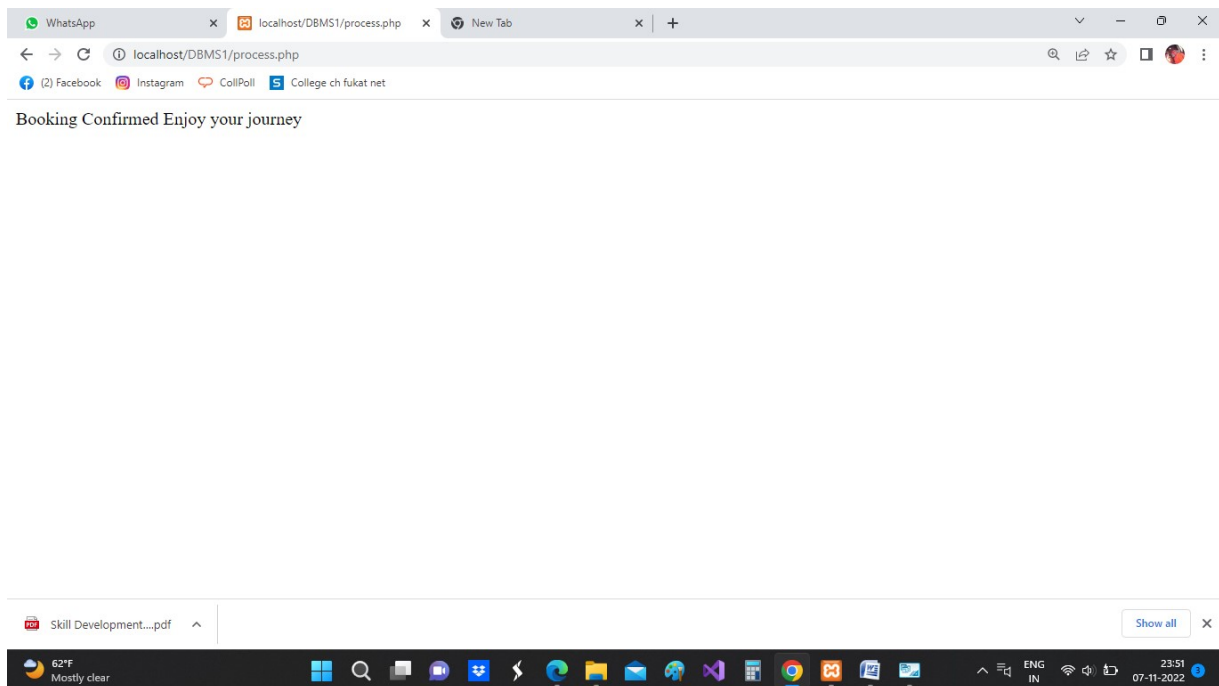
Date 12-11-2022

submit

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4]After pressing submit button:



5]Updated database:

