# **Creation of Database**

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The first step is to establish a database, which is called School.

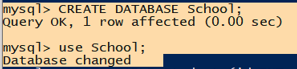


Figure : Creation of database

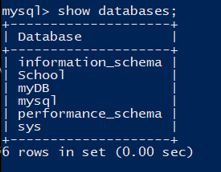


Figure : Checking Databases

After that, three tables are produced. They're as follows:

* Student
* Course
* Teacher

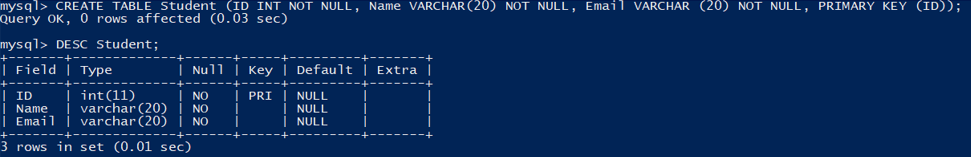


Figure : Creating Table Student

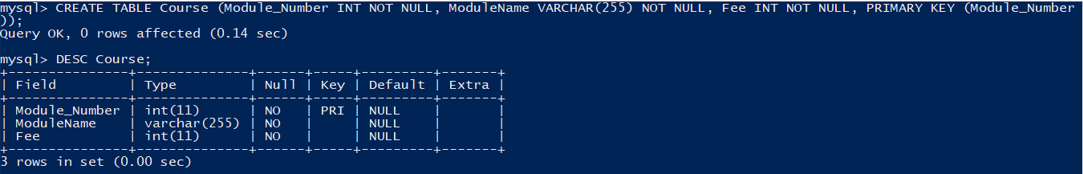


Figure : Creating Table Course

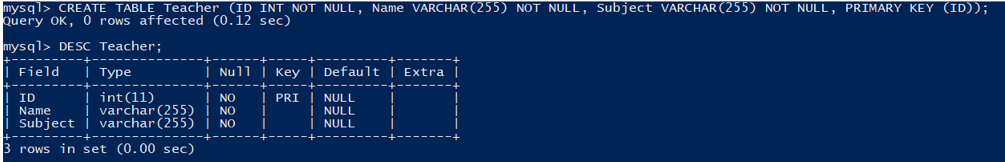


Figure : Creating Table Teacher

Values are now put in the tables above:

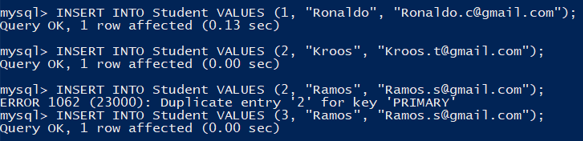


Figure : Inserting values into Student

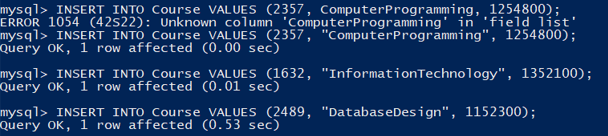


Figure : Inserting values into Course

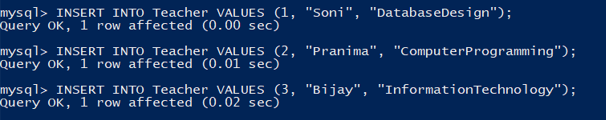


Figure :Inserting values into Teacher

Examining the tables and the data that has been entered into them.

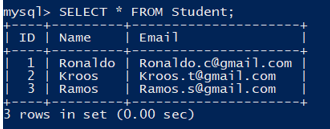


Figure : Student Table

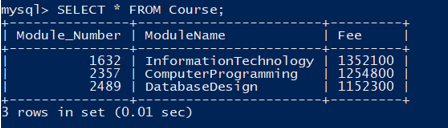


Figure : Course Table

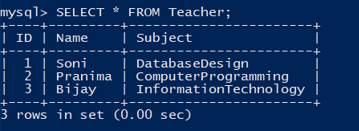


Figure : Teacher Table

With certain modifications in each table, it is updated.

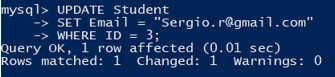


Figure : Updating Student

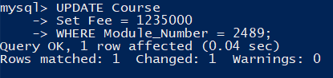


Figure : Updating Course

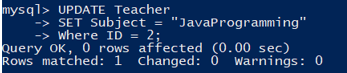


Figure : Updating Teacher

Examining the changes made to the tables.

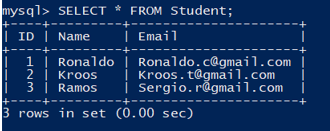


Figure : Result after updating Student

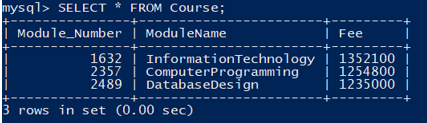


Figure : Result after updating Course

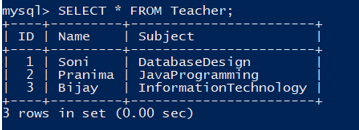


Figure : Result after updating Teacher

A entry from the student table has been removed from the database.



Figure : Removed a data from Student

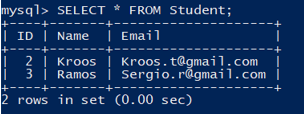


Figure : Result after removing a data in Student