

APPLICATION SOFTWARE DEVELOPMENT LAB

Submitted by,

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Roll no: 16

EXPERIMENT : 2

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AIM : Performing DML commands like Insertion, Deletion, Modifying, Altering, and Updating records based on conditions..

DESCRIPTION :

- DML(Data Manipulation Language) : The SQL commands that deals with the manipulation of data present in the database belong to DML or Data Manipulation Language and this includes most of the SQL statements.
- Examples of DML:
 - INSERT – is used to insert data into a table.
 - UPDATE – is used to update existing data within a table.
 - DELETE – is used to delete records from a database table.

EXECUTION STEPS:

1. Create and use a database say ONLINEFLOWERSTORE using the following commands

- a. `mysql> create database ONLINEFLOWERSTORE;`
- b. `mysql> use ONLINEFLOWERSTORE;`

2. Execute the batch script for the 1st Experiment (exp1.txt) using either of the following commands to create the data tables.

- a. `mysql> source exp1.txt`
- b. `mysql> \. exp1.txt`

3. Execute the batch script for the 2st Experiment (exp2.txt) using either of the following commands.

- a. `mysql> source exp2.txt`
- b. `mysql> \. exp2.txt`