Exporting And Importing Data To Or From .csv File

1.Creating Database:-

show databases;

use Pract_5;

2.Creating Table For Export:-

create table student(rollno int primary key, name varchar(50), age int , department varchar(100));

3.Inserting Data Into Table:-

insert into student values(1,'Sakshi', 20, 'AIDS'), (2,'Siddhi', 20, 'AIDS'), (3,'Pragati', 20,'CO'), (4,'Mahima', 20, 'IT');

4.Exporting Data Into .csv File:-

select * into outfile'C:/ProgramData/MySQL/MySQL Server 8.0/Uploads/student.csv' fields terminated by ',' enclosed by '"' lines terminated by '\n' from student;

5.Creating Table For Import:-

create table students_import like student;

6.Importing Data Into Table_Students:-

load data infile 'C:/ProgramData/MySQL/MySQL Server 8.0/Uploads/student.csv' into table students_import fields terminated by ',' enclosed by '"' lines terminated by '\n';

7.Checking Imported Data Using Select Statement:-

select * from students_import;

- ✓ Command to Get Path For Import & Export:- SHOW VARIABLES LIKE 'secure_file_priv';
- ✓ It Will Give Path:- 'C:/ProgramData/MySQL/MySQL Server 8.0/Uploads/'