

Import Export

- **Importing:**

When importing from a local computer, the client program reads the file on the client and sends it to the MySQL server.

The file will be uploaded into the database server operating system.

Query: -

```
LOAD DATA LOCAL INFILE 'c:/tmp/xyz.csv'  
INTO TABLE T_name  
        FIELDS TERMINATED BY  
        ',' ENCLOSED BY ''''  
        LINES TERMINATED BY  
        '\n' IGNORE 1 ROWS;
```

- **Exporting:**

To export our data into a CSV file.

Query:-

```
SELECT column_name(s)  
FROM T_name  
WHERE id = 1 INTO  
OUTFILE 'C:/tmp/xyz_exported.csv'  
        FIELDS ENCLOSED BY  
        '''' TERMINATED BY ';' ESCAPED BY ''''  
        LINES TERMINATED BY '\r\n';
```