

Importing and Exporting Datasets – Troubleshooting Guide

Known Issues

1. I am unable to load the dataset using the “LOAD DATA LOCAL INFILE” command what should you do?
 - a. This does happens sometimes depending on the exact version of the command you used
 - b. Try starting MySQL with `--local-infile` flag as shown here - <https://stackoverflow.com/questions/10762239/mysql-enable-load-data-local-infile>
 - c. LOCAL works only if your server and your client both have been configured to permit it. For example, if mysqld was started with `--local-infile=0`, LOCAL does not work. See Section 6.1.6, “Security Issues with LOAD DATA LOCAL”.
 - d. You should set the option: `local-infile=1` into your **[mysql]** entry of my.cnf file or call mysql client with the **--local-infile** option:
 - e. my.cnf location depends on your operating system so you can find it according to the installation (MySQL Configuration File)
 - f. `mysql --local-infile -uroot -pyourpwd yourdbname`
2. Still unable to load the dataset on Windows, what should I do?
 - a. Do not use back slashes in the path (C:\Users\anand\fifa.csv DONT)
 - b. Use forward slashes in the path (C:/Users/anand/fifa.csv DO)
3. I am unable to export the SQL table to a CSV. There is an error ERROR 1290 (HY000): The MySQL server is running with the --secure-file-priv option so it cannot execute this statement
 - a. Do not use back slashes in the path (C:\Users\anand\fifa.csv DONT)
 - b. Use forward slashes in the path (C:/Users/anand/fifa.csv DO)
 - c. Login into mysql using `mysql --local-infile -uroot -pyourpwd yourdbname`
 - d. If still not working - try saving your file to /tmp directory (MacOS)