

Importing data into your MySQL database in Amazon Lightsail

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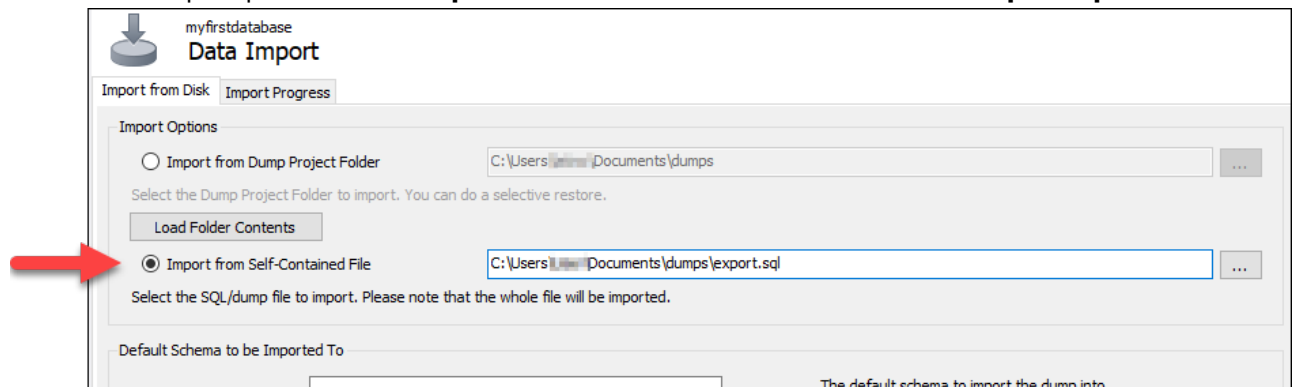
You can import a SQL file (.SQL) into your MySQL managed database in Amazon Lightsail using MySQL Workbench.

Note

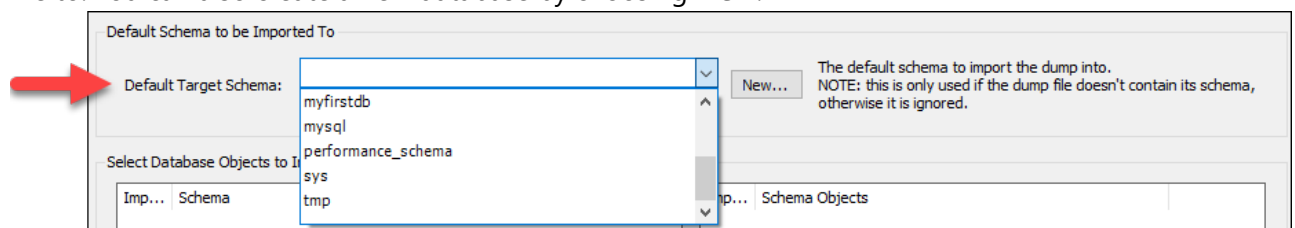
To learn how to connect MySQL Workbench to your database, see [Connecting to your MySQL database in Amazon Lightsail](#).

To import data into your database

1. Open MySQL Workbench.
2. In the list of MySQL Connections, choose your MySQL managed database in Amazon Lightsail.
3. Choose **Data Import/Restore** from the left-navigation menu.
4. In the Data Import pane, choose **Import from Self-Contained File** under the **Import Options** section.




5. Choose the ellipsis button to browse your local drive for the .SQL file that you want to import.
6. Choose the .SQL file to import, then choose **Open**.
7. Choose the **Default Target Schema** drop-down menu, then select the existing database to import the file to. You can also create a new database by choosing **New**.



8. Choose **Start Import** to start the import.

Your import may take a few minutes or more depending on the size of the .SQL file. After the import is complete, you should see a message similar to the following:

 myfirstdatabase
Data Import

Import from Disk **Import Progress**

Import Completed

Status:
1 of 1 imported.

Log:

Creating schema DbMaster
08:47:12 Restoring C:\Users\latino\Downloads\dbmaster_your_table.sql
Running: mysql.exe --defaults-file="c:\users\latino\appdata\local\temp\tmpl6zfvwx.cnf" --protocol=tcp --host=ls-db18a9001b088db56aab2b3e775ae54fa726c18c.dk8et13l9nes.us-east-1.rds.amazonaws.com --user=mydbuser --port=3306 --default-character-set=utf8 --comments --database=DbMaster < "C:\Users\latino\Downloads\dbmaster_your_table.sql"
08:48:05 Import of C:\Users\latino\Downloads\dbmaster_your_table.sql has finished