

How to MariaDB in a Windows Env – Capstone Project

MariaDB Setup

1. Install MariaDB
 - [Download Link](#)
2. Make sure MariaDB bin folder is added to environment path variable.
 - For example, my path for this folder is C:\Program Files\MariaDB 10.11\bin
3. You should also have HeidiSQL install, if not install and launch it
 - Create a new session, set hostname to be localhost address, and choose whatever username/password. Launch session and create a new DB – call it 'capstone_db'
4. Change db.db_credentials.py to reflect login for this db
5. Cd to directory: `cd ~/path/to/Cloud-based-Application-for-Testing-Algorithmic-Stock-Market-Trading-Strategies`
6. Login to mysql using command: `mysql -u[username] -p`
 - Enter password when prompted
 - Ex command: `mysql -uroot -p`
7. Execute: `source yourapplication/db/db_queries/capstone_db_DDL.sql`
8. Your local DB should now be setup