## **Mastering Bilkent Descriptor for Connecting Local Server**

We use @localhost in our project. So, in order to make it work on your machine please follow the instructions.

1. Download and install MySQL installer for Windows and MySQL Community Server for OS X and run MySQL server.

For Windows: <a href="https://dev.mysql.com/downloads/installer/">https://dev.mysql.com/downloads/installer/</a>
For OS X: <a href="https://dev.mysql.com/downloads/mysql/">https://dev.mysql.com/downloads/mysql/</a>

2. Download MySQL WorkBench 6.3

For All OS: <a href="https://dev.mysgl.com/downloads/workbench/">https://dev.mysgl.com/downloads/workbench/</a>

- 3. Open MySQL WorkBench.
- 4. Add following user as localhost:

name: ertanaday

password: ertanmbdpass

- 5. Add new MySQL Connection. with name MB-DBC.
- 6. Write following script into the query and create database: CREATE DATABASE masteringbilkentdb;
- 7. Set masteringbilkentdb as default schema.
- 8. Give priority to our user:

GRANT ALL PRIVILIGES ON masteringbilkentdb TO ertanaday@localhost identified BY 'ertanmbdpass'

For more detailed information you can watch Steven Byrne's video: https://www.youtube.com/watch?v=Nj76fBhfCxE