Steps to install MySql
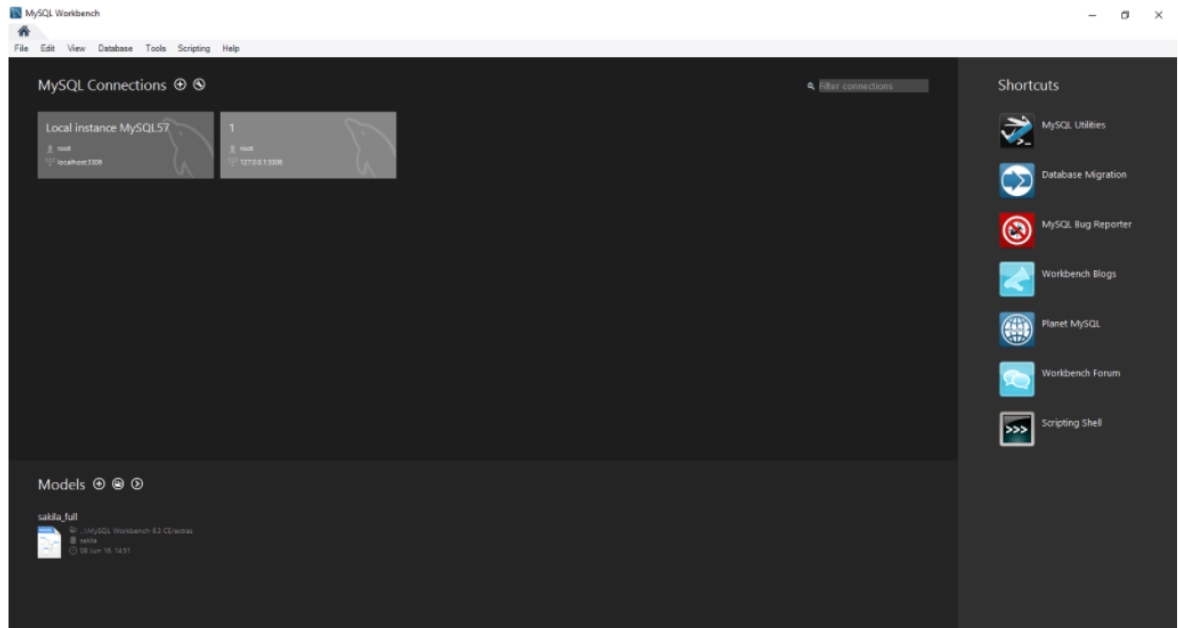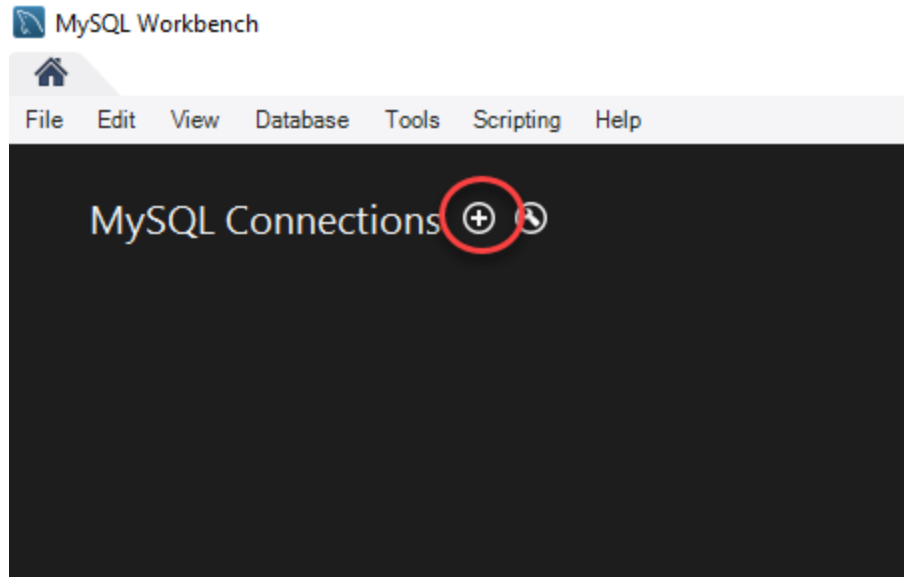
1. First step is launching the Workbench MySQL. What you see is called **Home Window**

2. Next you need to create your MySQL Server Connection which contains details about the target database server including how to connect to it. Click **" + "** in MySQL Workbench Home Window. This will open **Setup New Connection**. Wizard

3. As a beginner you can create a connection for a locally installed server. Click the Configure **Server Management** button in the Setup **New Connection** window to check the configuration of the MySQL server.
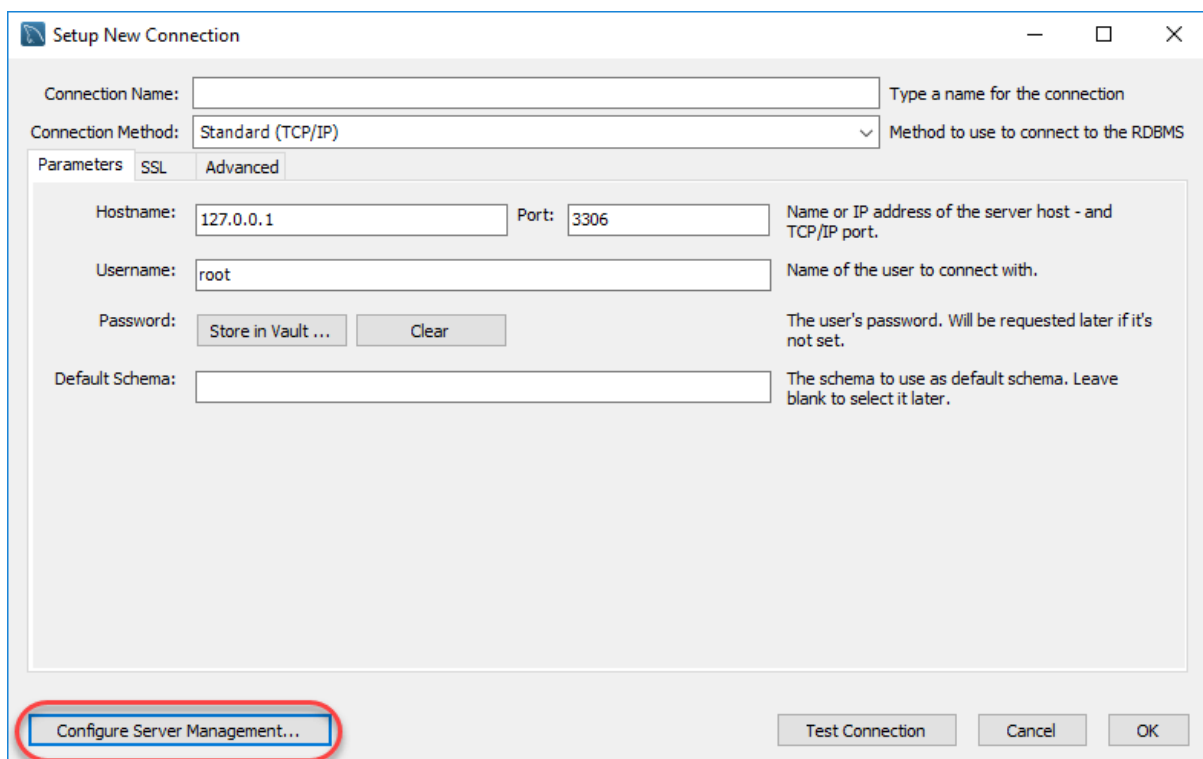
4. A new window opens named **Configure Local Management**. Click the Next button to continue.
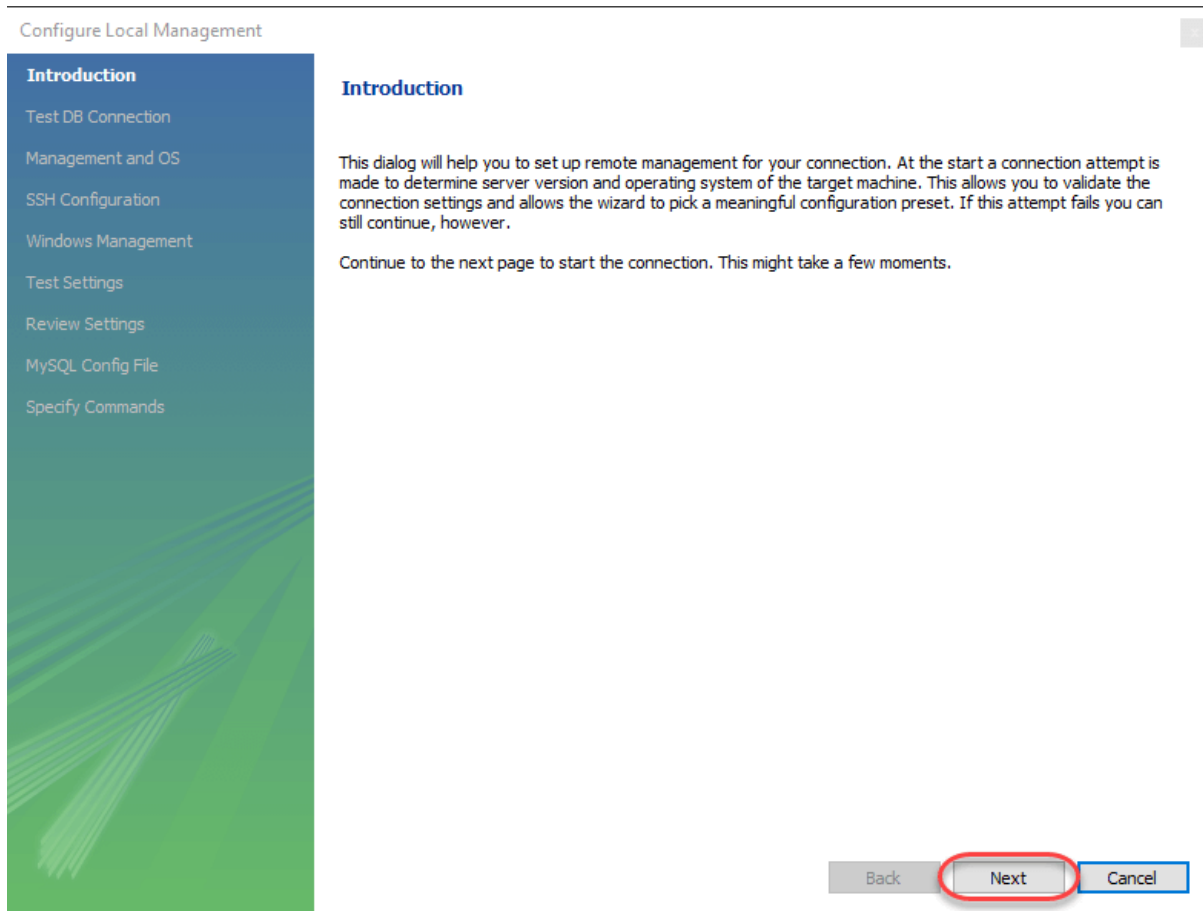
5. Next the Wizard will test connections to the database. If the test fails, go back and correct database connection parameters.5. Next it will open a pop up window asking your root password to test your connection with the local mysql server instance. The password is the one you set during installation of MySQL Workbench. Enter your password and press **OK**

Configure Local Management

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Testing the Database Connection

The database connection information is being tested. This might take a few moments depending on your network connection.

- Open Database Connection
- Get Server Version
- Get Server OS

Connect to MySQL Server

Please enter password for the following service:

Service: Mysql@127.0.0.1:3306

User: root

Password: [ ]

☐ Save password in vault

[OK] [Cancel]

Show Logs   Back   Next   Cancel

6. Next the Wizard will test connections to the database. If the test fails, go back and correct database connection parameters. Else if all tests are successful click Next to continue.
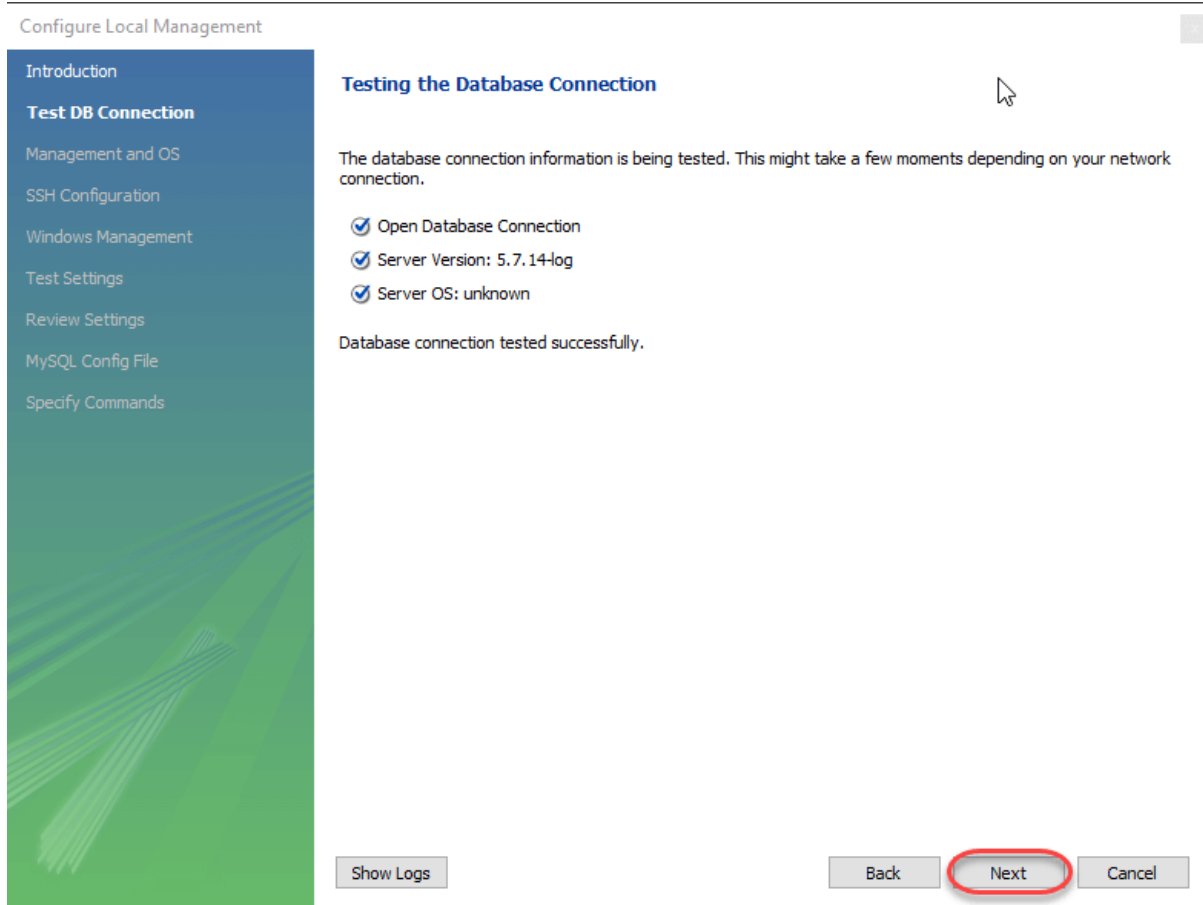
7. After that a new wizard will open about Local Service Management - It lets you switch between multiple mysql servers installed on one machine. As a beginner you can bypass this and click **Next** to continue.
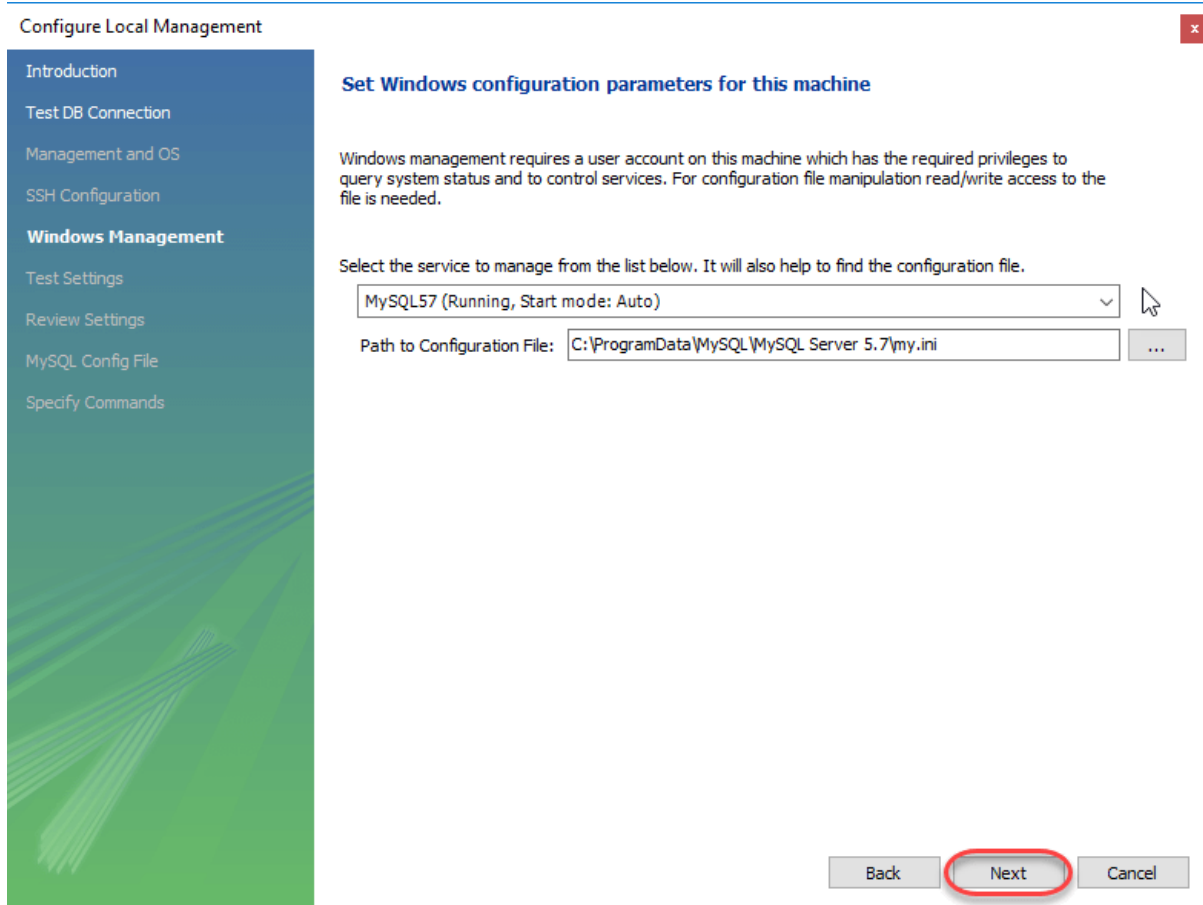
8. The Wizard will then check the ability to access MySQL Server Configuration File, and test start/stop commands.

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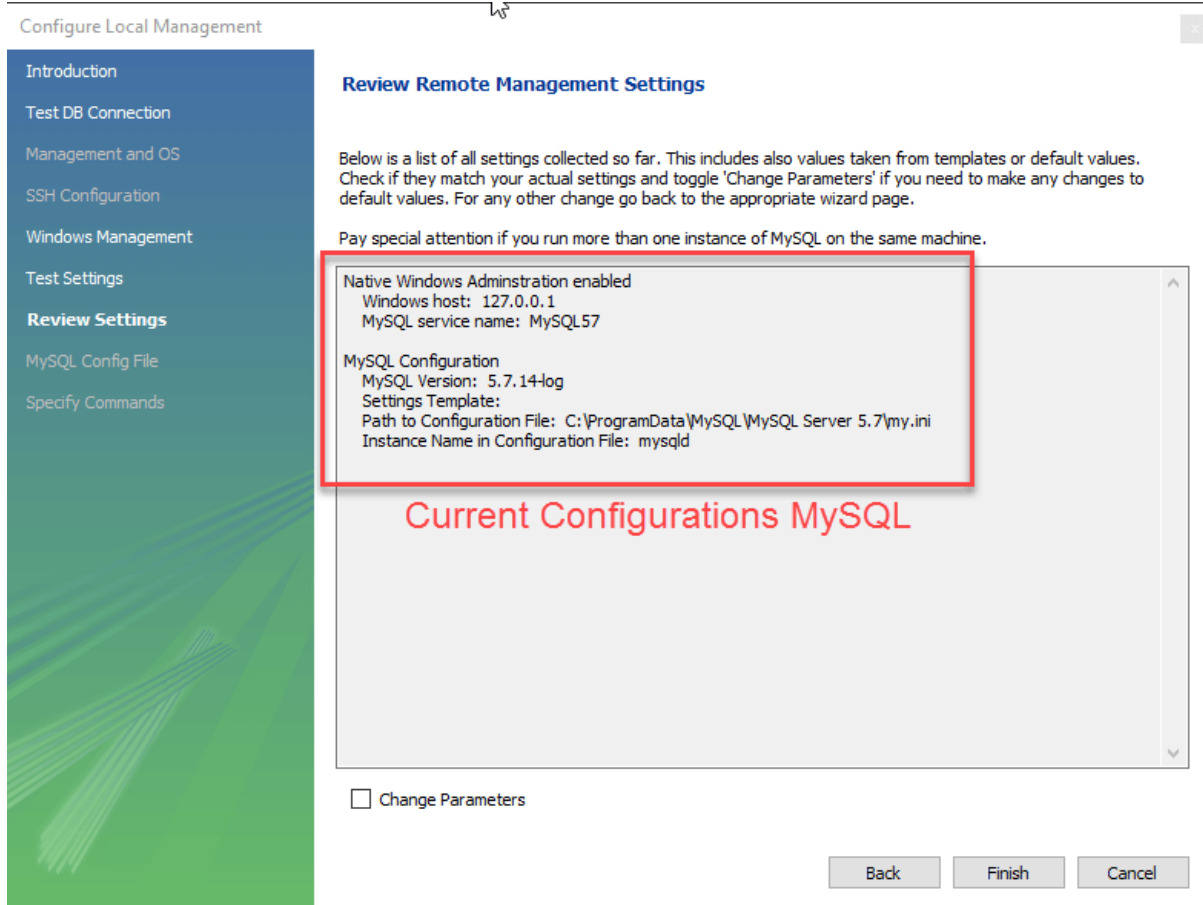
Test Settings

Review Settings

MySQL Config File

Specify Commands

Testing Host Machine Settings

The connection to the host machine is being tested. This might take a few moments depending on your network connection.

○ Connect to host machine

○ Check location of start/stop commands

☑ Check MySQL configuration file

Testing host machine settings is done.

Show Logs   Back   Next   Cancel

9. Next you can review current configurations. After reviewing the configurations, Click Finish to finish server configuration

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Review Remote Management Settings

Below is a list of all settings collected so far. This includes also values taken from templates or default values. Check if they match your actual settings and toggle 'Change Parameters' if you need to make any changes to default values. For any other change go back to the appropriate wizard page.

Pay special attention if you run more than one instance of MySQL on the same machine.

Native Windows Adminstration enabled
    Windows host: 127.0.0.1
    MySQL service name: MySQL57

MySQL Configuration
    MySQL Version: 5.7.14-log
    Settings Template:
    Path to Configuration File: C:\ProgramData\MySQL\MySQL Server 5.7\my.ini
    Instance Name in Configuration File: mysqld

Current Configurations MySQL

☐ Change Parameters

Back   Finish   Cancel

10. Next Step is to set up a connection, which can be used to connect to the server. If you have not created a connection already, you can use the default values given. Click on Test Connection [2] after entering the Connection Name [1].
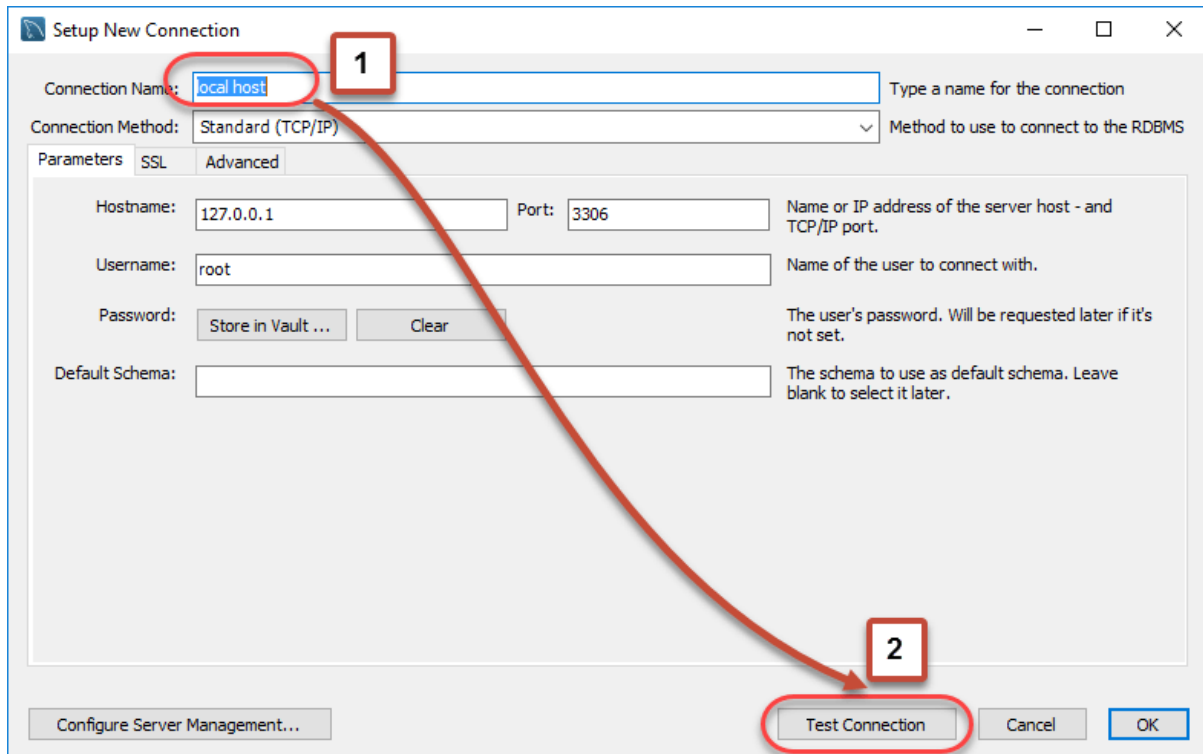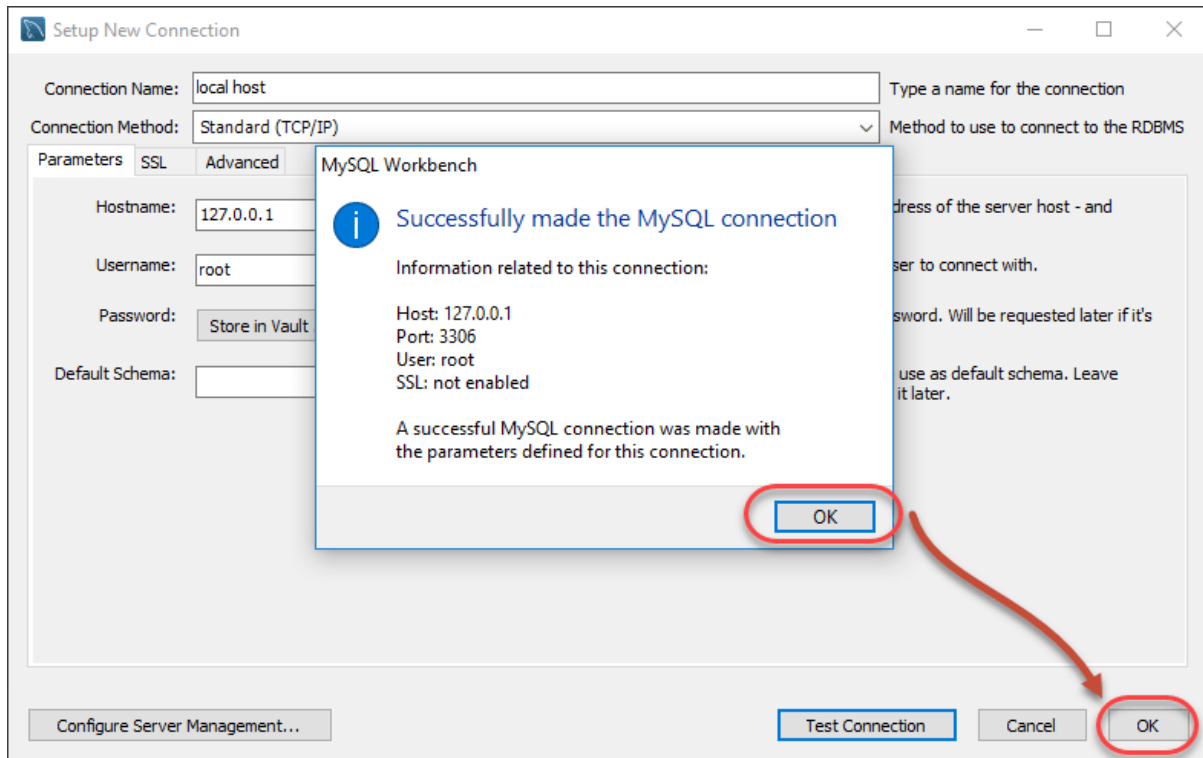
11. A new dialog box will open asking you password to the root/selected user. If your MySQL root user has a password, you can enter that using the Store in Vault feature. Click OK.
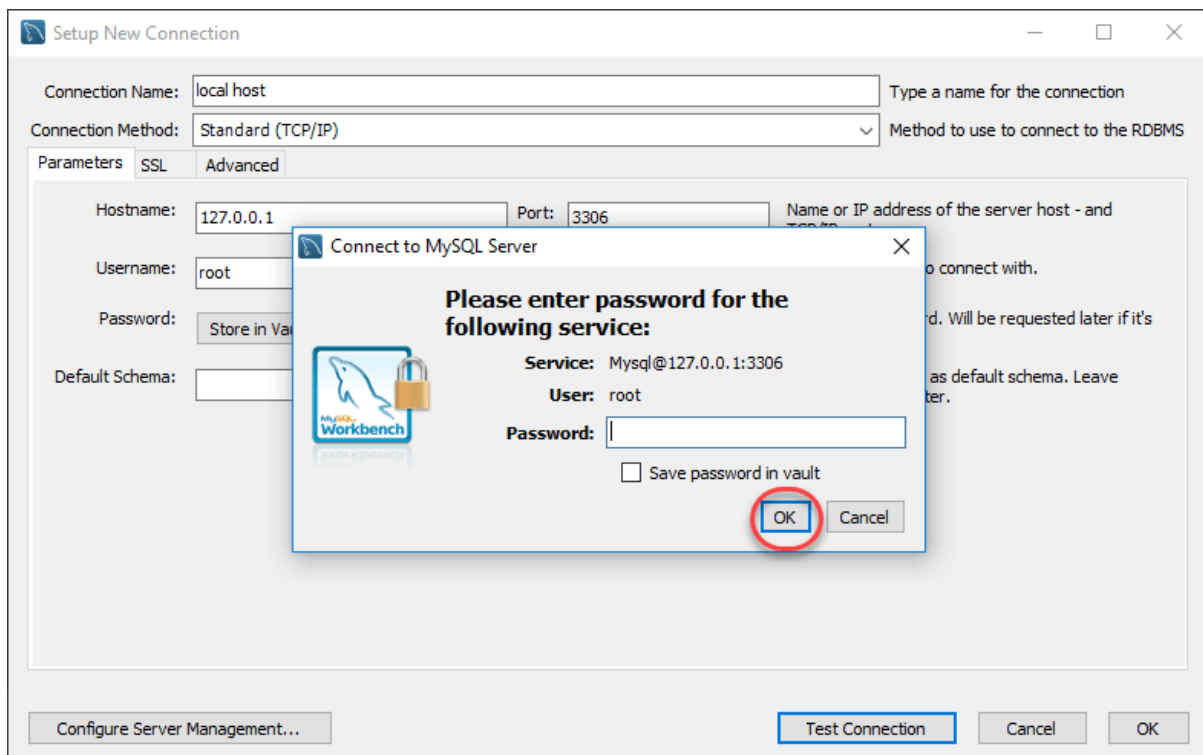
If the entered password for the user is correct then the following screen will show. Click on **both OK** buttons and you will be good to go.

A new instance is shown in the homepage.

Double click and start querying.