

MySQL DBMS 설치

MySQL 웹사이트 접속하여 MySQL Community 다운로드

The world's most popular open source database

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MySQL Database Service

with HeatWave

Faster Performance

- 5400x Faster than Amazon RDS
- 1400x Faster than Amazon Aurora
- 6.5x Faster than Amazon Redshift AQUA
- 7x Faster than Snowflake

Lower Total Cost of Ownership

- 2/3 the cost of Amazon RDS
- 1/2 the cost of Amazon Aurora
- 1/2 the cost of Amazon Redshift AQUA
- 1/5 the cost of Snowflake

Try Now >

[MySQL Community \(GPL\) Downloads »](#)

MySQL Installer for Windows 클릭

MySQL Community Downloads

- MySQL Yum Repository
- MySQL APT Repository
- MySQL SUSE Repository
- MySQL Community Server
- MySQL Cluster
- MySQL Router
- MySQL Shell
- MySQL Workbench
- MySQL Installer for Windows
- MySQL for Visual Studio
- C API (libmysqlclient)
- Connector/C++
- Connector/J
- Connector/NET
- Connector/Node.js
- Connector/ODBC
- Connector/Python
- MySQL Native Driver for PHP
- MySQL Benchmark Tool
- Time zone description tables
- Download Archives

• 항상 버전체크 8.0.20 - 이슈가 있으므로 다운그레이드

MySQL Community Downloads

MySQL Installer

General Availability (GA) Releases

Archives

MySQL Installer 8.0.28

Select Operating System:

Microsoft Windows

Looking for previous GA versions?


Windows (x86, 32-bit), MSI Installer (mysql-installer-web-community-8.0.28.0.msi)	8.0.28	2.3M	Download
MD5: 514567a7503999d271a20b86057f115d0 Signature			
Windows (x86, 32-bit), MSI Installer (mysql-installer-community-8.0.28.0.msi)	8.0.28	435.7M	Download
MD5: ef223cbd7873a057d5aa0abcf a596201 Signature			

! We suggest that you use the MD5 checksums and GnuPG signatures to verify the integrity of the packages you download.

• 항상 버전체크 8.0.20 - 이슈가 있으므로 다운그레이드

MySQL Product Archives

MySQL Installer (Archived Versions)

 Please note that these are old versions. New releases will have recent bug fixes and features!

To download the latest release of MySQL Installer, please visit [MySQL Downloads](#).

Product Version: 8.0.20

Operating System: Microsoft Windows

Windows (x86, 32-bit), MSI Installer

Apr 14, 2020

24.4M

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(mysql-installer-web-community-8.0.20.0.msi)

MD5: 26ae47807122bf0052b99ebf893b0dac | [Signature](#)

Windows (x86, 32-bit), MSI Installer

Apr 14, 2020

420.6M

[Download](#)

(mysql-installer-community-8.0.20.0.msi)

MD5: a69c77fe737654d8931079b4623b9e1a | [Signature](#)



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• 로그인은 무시

MySQL Community Downloads

Login Now or Sign Up for a free account.

An Oracle Web Account provides you with the following advantages:

- Fast access to MySQL software downloads
- Download technical White Papers and Presentations
- Post messages in the MySQL Discussion Forums
- Report and track bugs in the MySQL bug system

Login »

using my Oracle Web account

Sign Up »

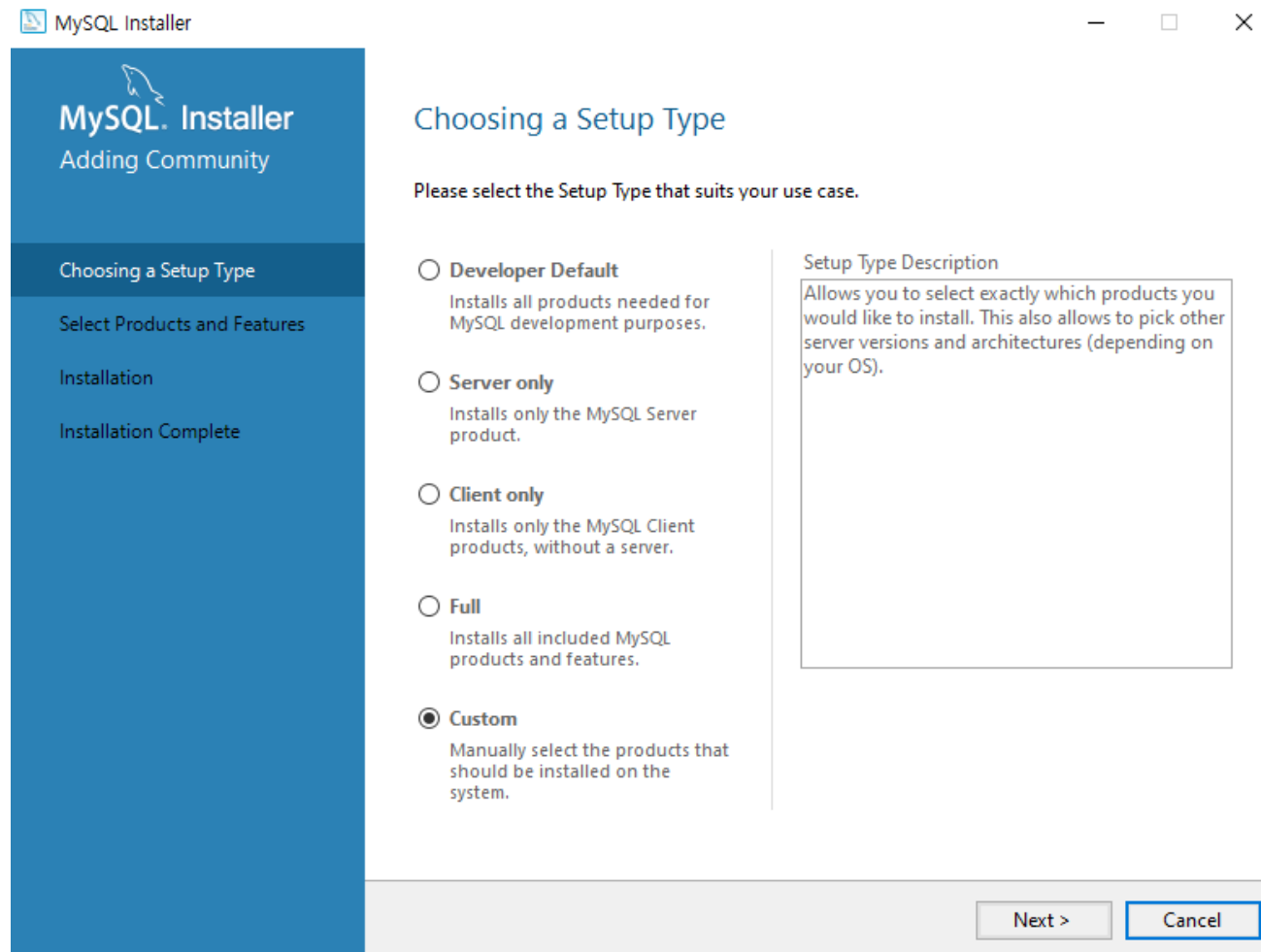
for an Oracle Web account

MySQL.com is using Oracle SSO for authentication. If you already have an Oracle Web account, click the Login link. Otherwise, you can signup for a free account by clicking the Sign Up link and following the instructions.

No thanks, just start my download.

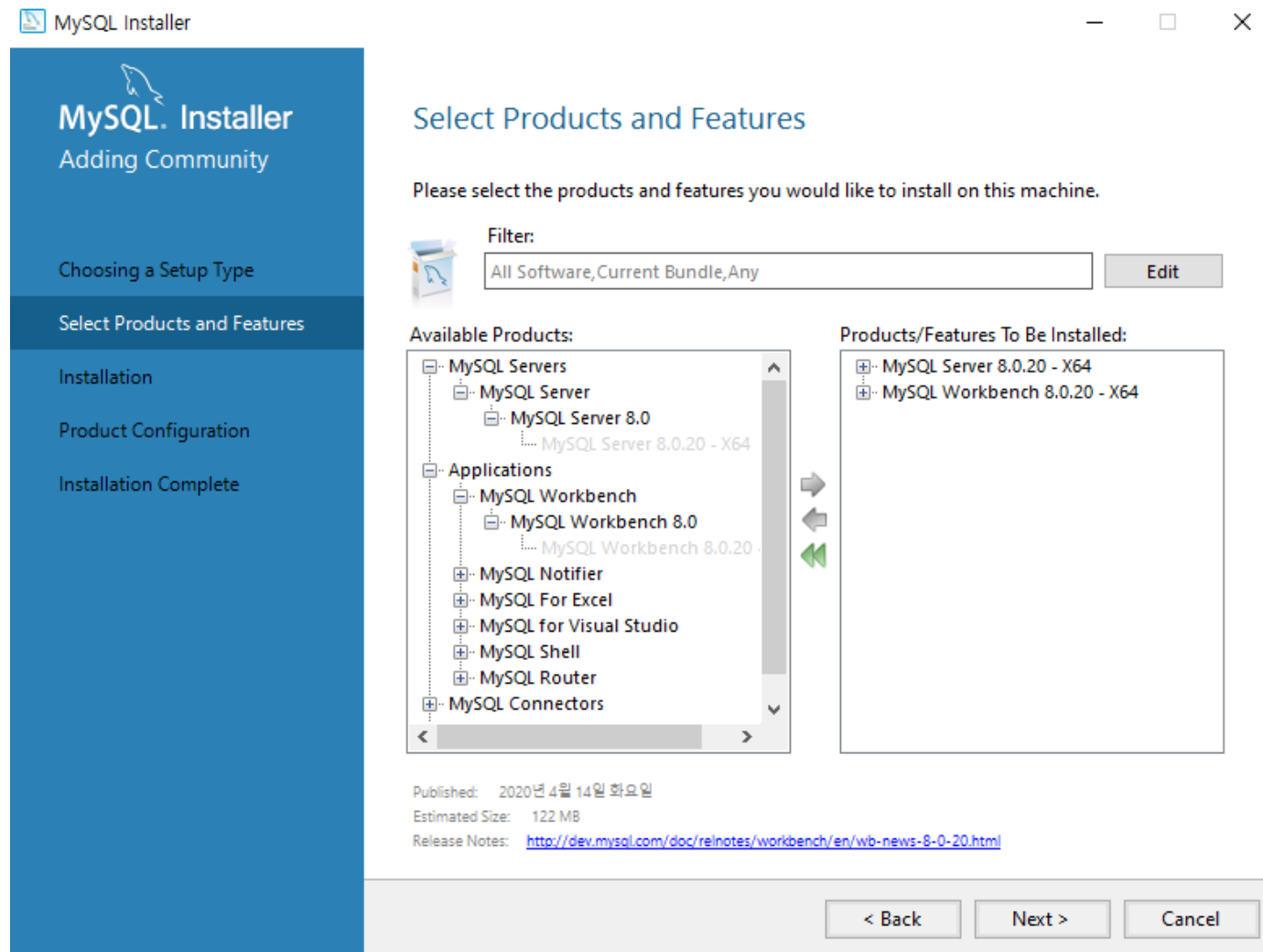
Custom 설정으로 설치를 한다.

- 실제 강의에 필요한 도구들
 - MySQL Server
 - MySQL Workbench

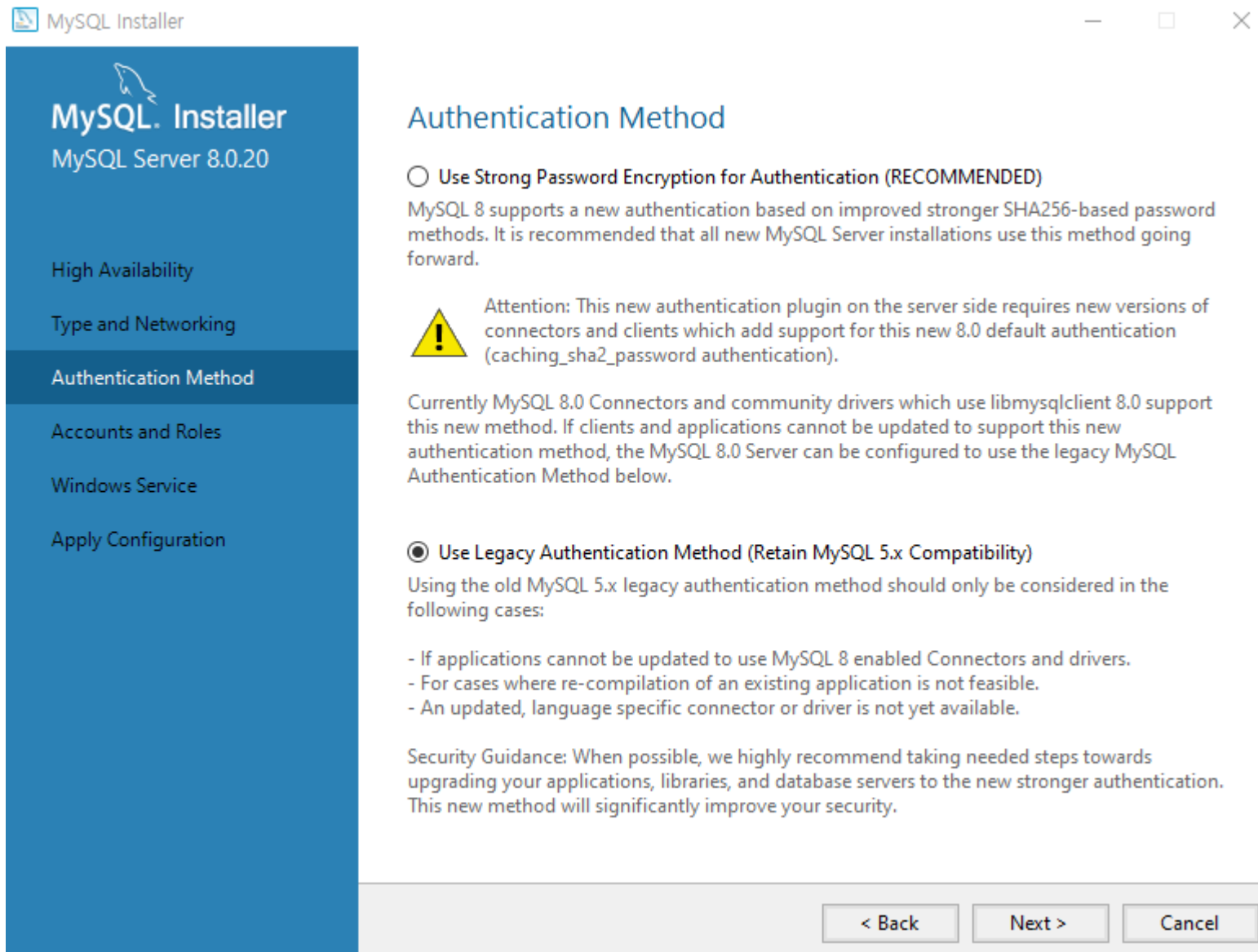


Custom 설정으로 설치를 한다.

- 실제 강의에 필요한 도구들
 - MySQL Server
 - MySQL Workbench



• 레거시로 선택



- 비밀번호는 1 여섯개
- 실전에선 말도 안되지만, 실습목적.

The screenshot shows the MySQL Installer window for MySQL Server 8.0.28. The left sidebar contains the following steps: Type and Networking, Authentication Method, Accounts and Roles (selected), Windows Service, and Apply Configuration. The main area is titled 'Accounts and Roles' and contains two sections. The first section, 'Root Account Password', prompts the user to enter a password for the root account, with a note to store it securely. It includes input fields for 'MySQL Root Password' and 'Repeat Password', both masked with dots. Below these fields, the password strength is indicated as 'Weak'. The second section, 'MySQL User Accounts', prompts the user to create MySQL user accounts and assign roles. It features a table with columns for 'MySQL User Name', 'Host', and 'User Role'. To the right of the table are buttons for 'Add User', 'Edit User', and 'Delete'. At the bottom of the window are navigation buttons: '< Back', 'Next >', and 'Cancel'.

MySQL Installer
MySQL Server 8.0.28

Type and Networking
Authentication Method
Accounts and Roles
Windows Service
Apply Configuration

Accounts and Roles

Root Account Password
Enter the password for the root account. Please remember to store this password in a secure place.

MySQL Root Password:

Repeat Password:

Password strength: **Weak**

MySQL User Accounts

Create MySQL user accounts for your users and applications. Assign a role to the user that consists of a set of privileges.

MySQL User Name	Host	User Role
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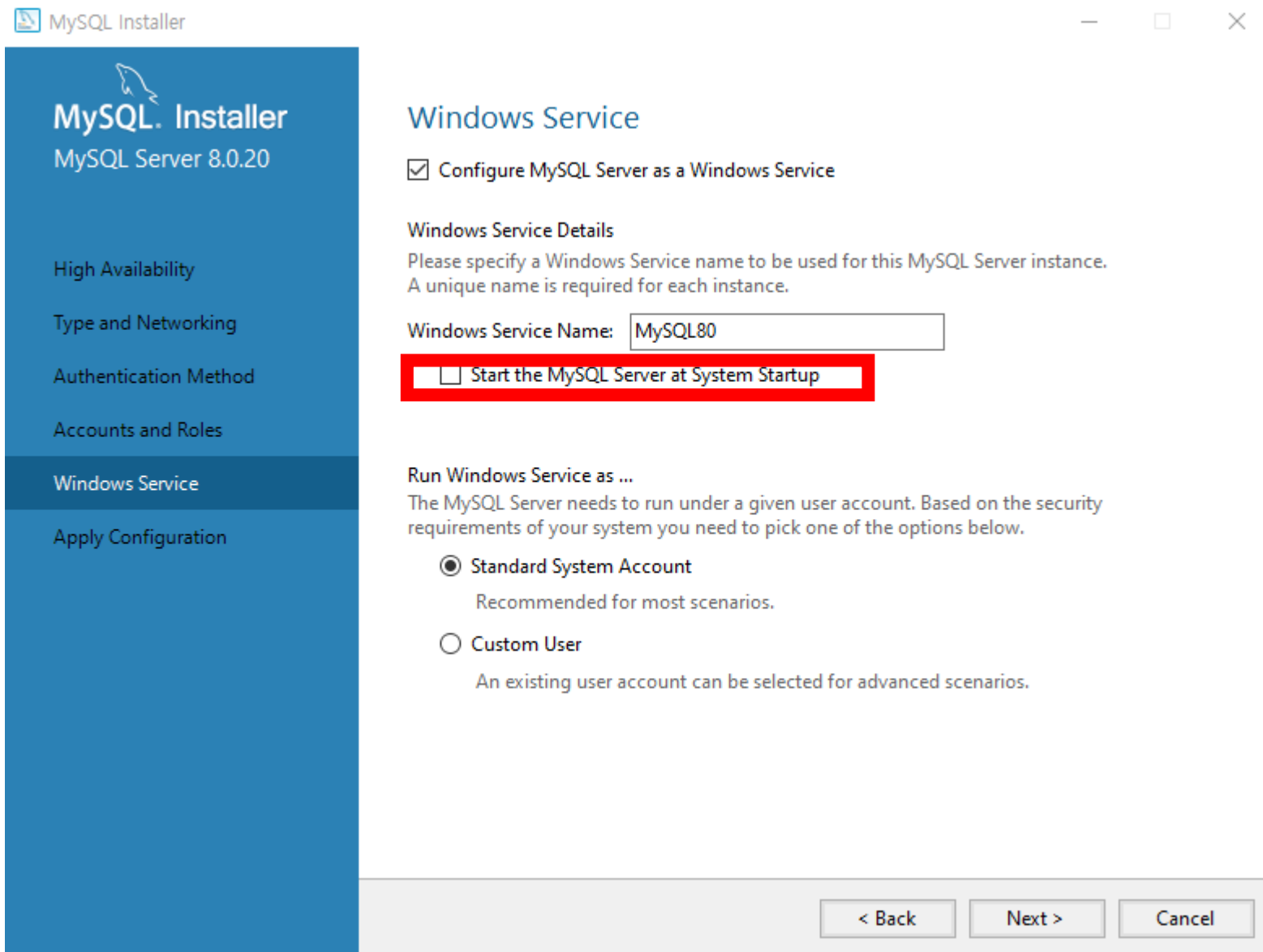
Add User
Edit User
Delete

< Back Next > Cancel

시작 시 자동실행 안되도록 조치

Confidential

- 체크박스를 해제해야
- 시스템 부팅 시 자동시작 안됨
- 서비스로 가서
- 사용할때만 수동으로 시작



MySQL Installer

MySQL Server 8.0.20

High Availability

Type and Networking

Authentication Method

Accounts and Roles

Windows Service

Apply Configuration

Windows Service

☒ Configure MySQL Server as a Windows Service

Windows Service Details

Please specify a Windows Service name to be used for this MySQL Server instance. A unique name is required for each instance.

Windows Service Name:

☐ Start the MySQL Server at System Startup

Run Windows Service as ...

The MySQL Server needs to run under a given user account. Based on the security requirements of your system you need to pick one of the options below.

☒ Standard System Account

Recommended for most scenarios.

☐ Custom User

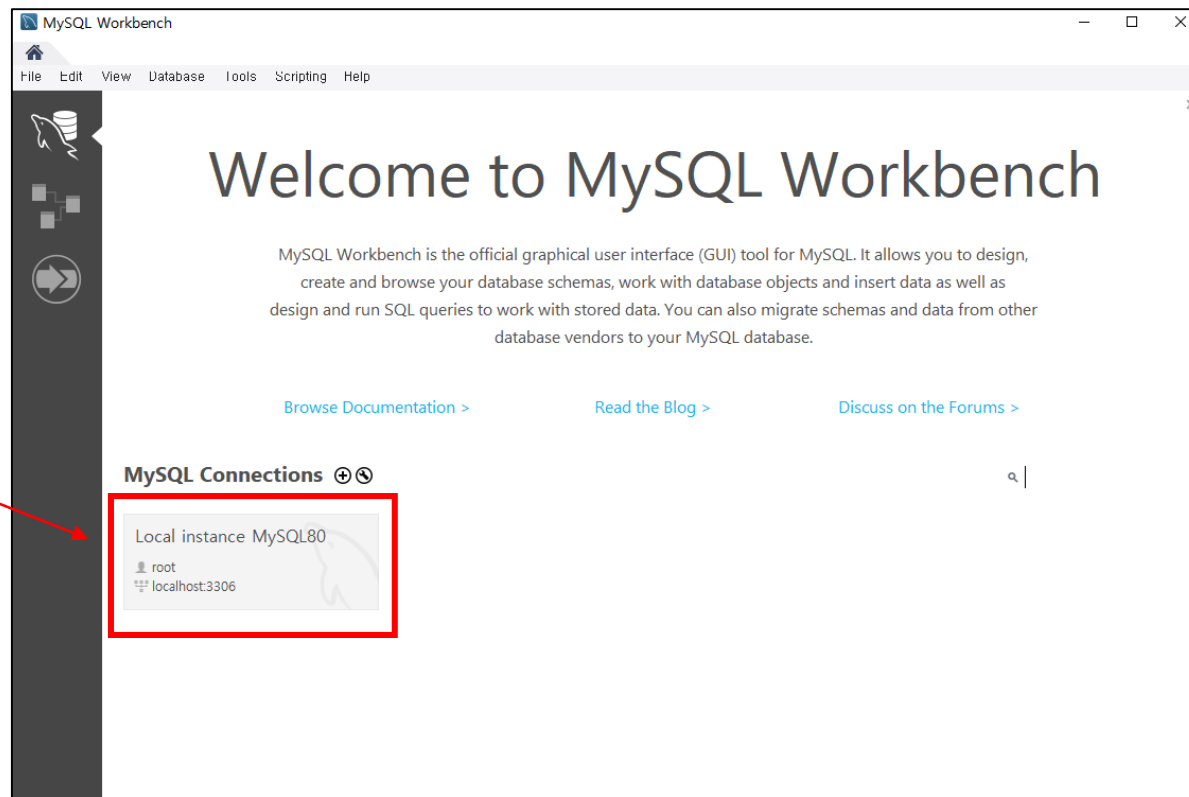
An existing user account can be selected for advanced scenarios.

< Back Next > Cancel

MySQL Workbench 동작 Test

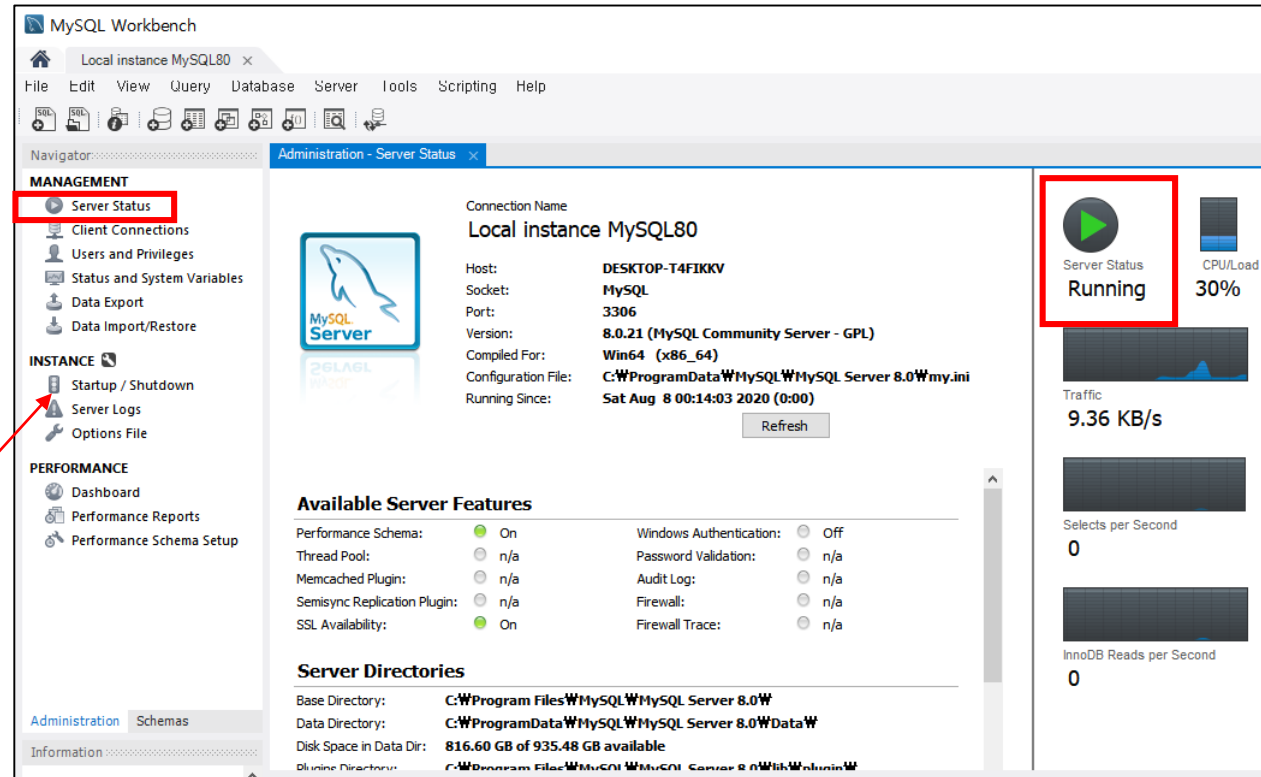
- 생성된 DB Instance에 접속할 수 있도록, 접속 정보가 등록 되어있음

설치 과정에서 추가된
DB Server (DB Instance)에
접속할 수 있다.



정상적으로 Local Server가 운영되고 있음을 확인할 수 있다.

- DB로 접속하여 값을 R/W 할 수 있는 상태



만약 서버가 중지되어있다면
Startup 해주면 된다.