# Windows 설치 가이드

이 문서는 Windows에서 Mysql 설치에 대한 가이드를 제공한다.

설치 환경 OS : Windows Server 2012 DataCenter MySQL : 5.7.17

### MySQL 다운로드

https://www.mysql.com/downloads/ 접속하여 다운로드 받는다.

### License Agreement

I accept the license terms 체크 하고 Next 버튼을 클릭 한다.

	MySQL Installer	- 🗆 X
MySQL. Installer Adding Community	License Agreement To proceed you must accept the Oracle Software License Terms.	
License Agreement	GNU GENERAL PUBLIC LICENSE Version 2, June 1991	^
Choosing a Setup Type Installation Installation Complete	Copyright (C) 1989, 1991 Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed. Preamble ======= The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free softwareto make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too. When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute conies of free software (and charne for this I accept the license terms	~
	Next >	<u>C</u> ancel

## Choosing a Setup Type

타입 별로 설치 할 수 있다. Full 선택하여 Next 버튼을 클릭 한다.



#### **Check Requirements**

Next 버튼을 클릭 하면 이대로 진행 할 것인지 묻는다 그러면 예를 클릭 한다.



#### Installation

설치 되는 것이 어떤 것인지 목록이다. Excute 버튼을 클릭 한다. 설치가 끝나면 Next 버튼을 클릭 한다.



Product Configuration Next 버튼을 클릭 한다.



### Type and Networking

Config Tpye을 Server Machine으로 선택 하고 포트 번호를 확인 한다. 충돌이 날 경우 변경 하도록 한다. Next 버튼을 클릭 한다.

	MySQL Installer
MySQL. Installer MySQL Server 5.7.17	Type and Networking Server Configuration Type Choose the correct server configuration type for this MySQL Server installation. This setting will define how much system resources are assigned to the MySQL Server instance.
Type and Networking	Config Type: Server Machine 🗸
Accounts and Roles	Connectivity
Windows Service	Use the following controls to select how you would like to connect to this server.
Plugins and Extensions	✓ Open Firewall port for network access
Apply Server Configuration	Named Pipe Pipe Name: MYSQL
	Shared Memory Memory Name: MYSQL
	Advanced Configuration Select the checkbox below to get additional configuration page where you can set advanced options for this server instance. Show Advanced Options
	<u>N</u> ext > <u>C</u> ancel

Accounts and Roles

MySQL Root 패스워드를 입력하고 Next 버튼을 클릭 한다.

	MySQL Installer
MySQL. Installer MySQL Server 5.7.17	Accounts and Roles Root Account Password Enter the password for the root account. Please remember to store this password in a secure place.
Type and Networking	MySQL Root Password:
Accounts and Roles	Repeat Password: Password Strength: Weak
Windows Service	
Plugins and Extensions	
Apply Server Configuration	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 Username     Host     User Role       Edit User       Delete
	< <u>B</u> ack <u>N</u> ext > <u>C</u> ancel

Windows Service

Windows의 서비스 이름을 확인하고 Next 버튼을 클릭 한다.

	MySQL Installer
MySQL. Installer MySQL Server 5.7.17	Windows Service ✓ Configure MySQL Server as a Windows Service
Type and Networking Accounts and Roles	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: MySQL57
Windows Service	Start the MySQL Server at System Startup
Plugins and Extensions	
Apply Server Configuration	<ul> <li>Run Windows Service as</li> <li>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.</li> <li>Standard System Account Recommended for most scenarios.</li> <li>Custom User An existing user account can be selected for advanced scenarios.</li> </ul>
	< <u>B</u> ack <u>Next</u> <u>C</u> ancel