CFP Programador full-stack

Instalación de MySQL
Paso a paso

Vamos a descargar **MySQL** desde el siguiente sitio web:

http://dev.mysql.com/downloads

dev.mysql.com/downloads/

MySQL

The world's most popular open source database

| MySQL.com | **Downloads** | Documentation | Developer Zone |

Enterprise   **Community**   Yum Repository   APT Repository   SUSE Repository   Windows   Archives

MySQL on Wind

MySQL Yum Re

MySQL APT Rep

MySQL SUSE Re

MySQL Commu

MySQL Cluster

MySQL Fabric

MySQL Router

MySQL Utilities

MySQL Shell

MySQL Workbench

MySQL Connectors

Other Downloads

MySQL Community Downloads

MySQL Community Server (GPL)

(Current Generally Available Release: 5.7.16)
MySQL Community Server is the world's most popular open source database.

DOWNLOAD

MySQL Cluster (GPL)

(Current Generally Available Release: 7.5.4)
MySQL Cluster is a real-time, open source transactional database.

DOWNLOAD

MySQL Fabric (GPL)

MySQL Fabric provides a framework for managing High

MySQL Enterprise Edition

(commercial)

MySQL Enterprise Edition includes the most comprehensive set of advanced features and management tools for MySQL.

Learn More »

Download from Oracle eDelivery »

MySQL Cluster CGE (commercial)

MySQL Cluster is a real-time, transactional database designed for fast, always-on access to data under high throughput conditions. Plus, it includes everything in MySQL Enterprise Edition.

CLICK HERE

Recommended Download:

MySQL Installer 5.7
for Windows

All MySQL Products. For All Windows Platforms In One Package.

Starting with MySQL 5.6 the MySQL Installer package replaces the server-only MSI package

CLICK HERE

Download

Windows (x86, 32-bit), MySQL Installer MSI

Other Downloads:

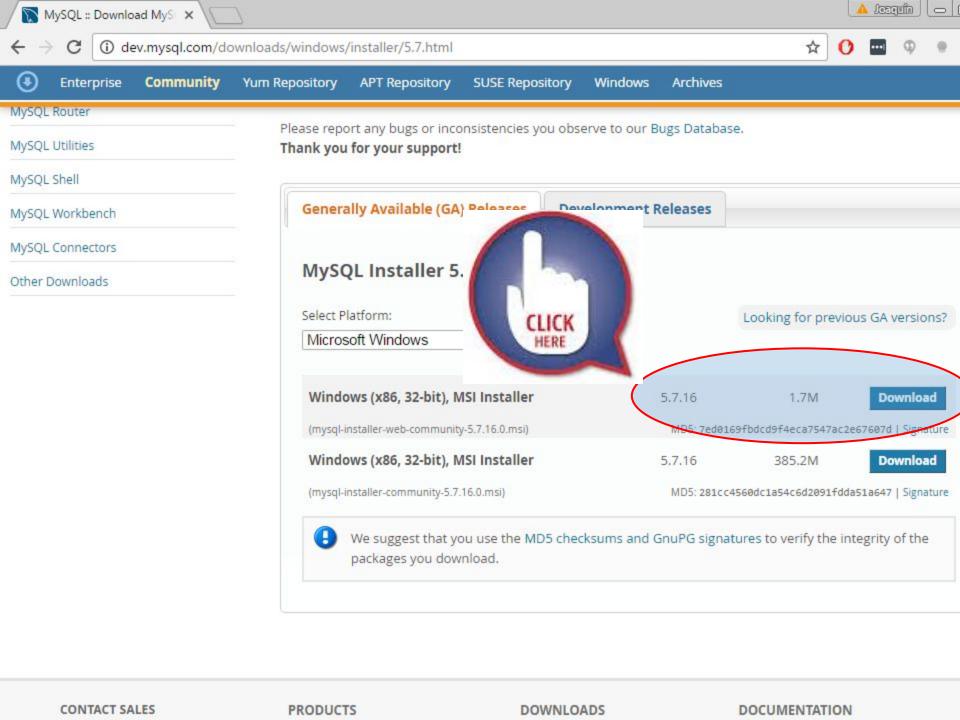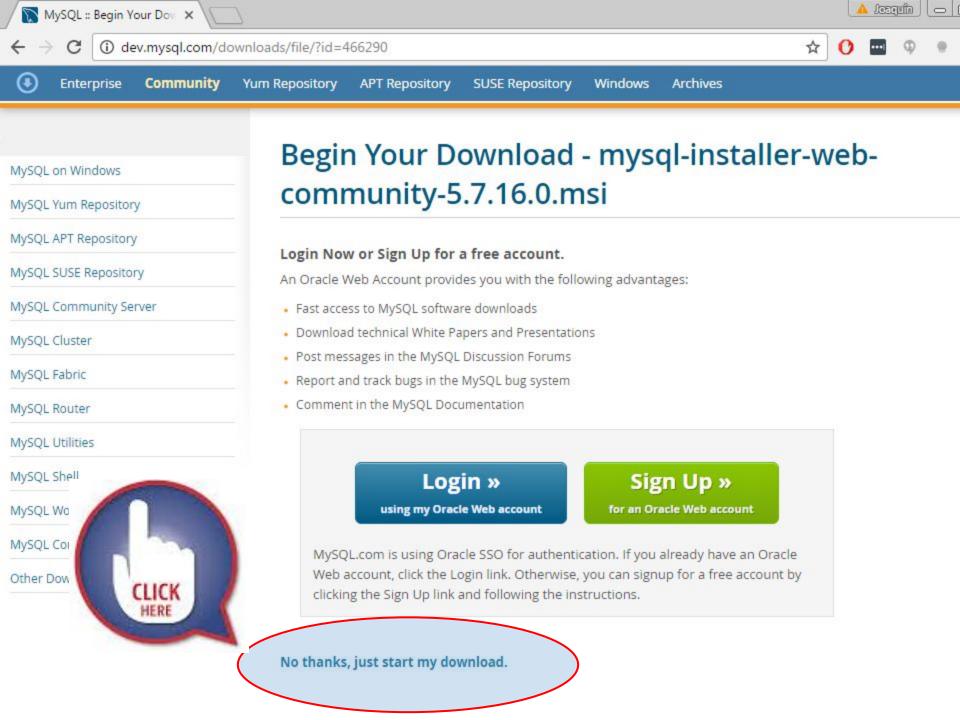| Windows (x86, 32-bit), ZIP Archive	5.7.16	334.8M	**Download**
(mysql-5.7.16-win32.zip)		MD5: 1ff908b11e2a2f33cda6208ef5f487c2	Signatu
Windows (x86, 64-bit), ZIP Archive	5.7.16	348.4M	**Download**
(mysql-5.7.16-winx64.zip)		MD5: 1b23c0ddaa1ad59465fd1702b864e4a3	Signatu
Windows (x86, 32-bit), ZIP Archive **Debug Binaries & Test Suite**	5.7.16	408.3M	**Download**
(mysql-5.7.16-win32-debug-test.zip)		MD5: 8cdac3e34b23ab0672ea3e346278af9b	Signatu
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(mysql-5.7.16-winx64-debug-test.zip)		MD5: 807467426a0e559bb8c09905a7be2886	Signatu

① dev.mysql.com/downloads/windows/installer/5.7.html ☆

MySQL Router

MySQL Utilities

MySQL Shell

MySQL Workbench

MySQL Connectors

Other Downloads

Please report any bugs or inconsistencies you observe to our Bugs Database.
Thank you for your support!

Generally Available (GA) Releases   Development Releases

MySQL Installer 5.

Select Platform:

Microsoft Windows

Looking for previous GA versions?

CLICK HERE

Windows (x86, 32-bit), MSI Installer   5.7.16   1.7M   **Download**

(mysql-installer-web-community-5.7.16.0.msi)   MD5: 7ed0169fbdcd9f4eca7547ac2e67607d | Signature

Windows (x86, 32-bit), MSI Installer   5.7.16   385.2M   **Download**

(mysql-installer-community-5.7.16.0.msi)   MD5: 281cc4560dc1a54c6d2091fdda51a647 | Signature

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

MySQL on Windows

MySQL Yum Repository

MySQL APT Repository

MySQL SUSE Repository

MySQL Community Server

MySQL Cluster

MySQL Fabric

MySQL Router

MySQL Utilities

MySQL Shell

MySQL Wo

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Other Dow

Begin Your Download - mysql-installer-web-community-5.7.16.0.msi

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
- Comment in the MySQL Documentation

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.

CLICK HERE

No thanks, just start my download.

MySQL Installer - Community

This application requires .NET Framework 4.0. Please install the .NET Framework then run this installer again. For more information, please see http://go.microsoft.com/fwlink/?LinkId=181012
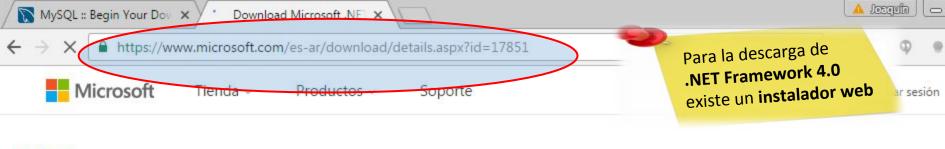
OK
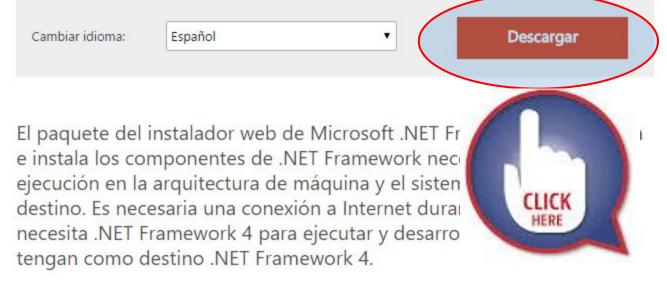
Al ejecutar el instalador web descargado, es posible que nos informe que es necesaria la descarga de **.NET Framework 4.0**

MySQL :: Begin Your Dov ✕ · Download Microsoft .NE ✕

⚠ Joaquín

🔒 https://www.microsoft.com/es-ar/download/details.aspx?id=17851

Para la descarga de
.NET Framework 4.0
existe un **instalador web**

Microsoft   Tienda ▾   Productos ▾   Soporte   ar sesión

Microsoft .NET Framework 4 (instalador web)

Cambiar idioma: | Español ▾ | **Descargar**

CLICK
HERE

El paquete del instalador web de Microsoft .NET Fr
e instala los componentes de .NET Framework nec
ejecución en la arquitectura de máquina y el sisten
destino. Es necesaria una conexión a Internet dura
necesita .NET Framework 4 para ejecutar y desarro
tengan como destino .NET Framework 4.

Actualizaciones de
PC gratuitas

- Revisiones de
  seguridad
- Actualizaciones de
  software
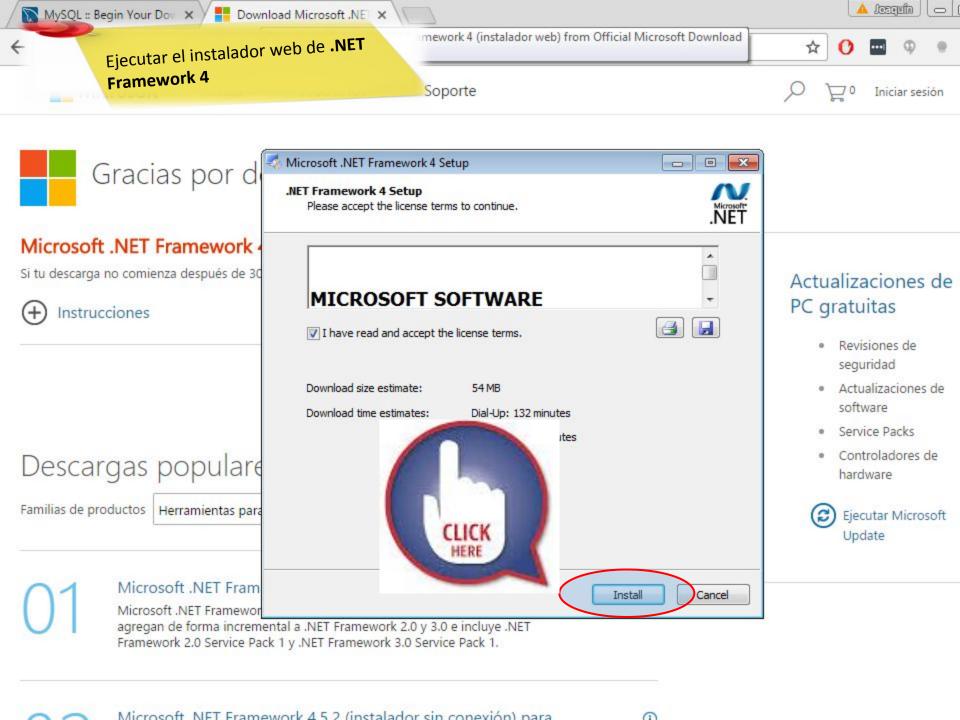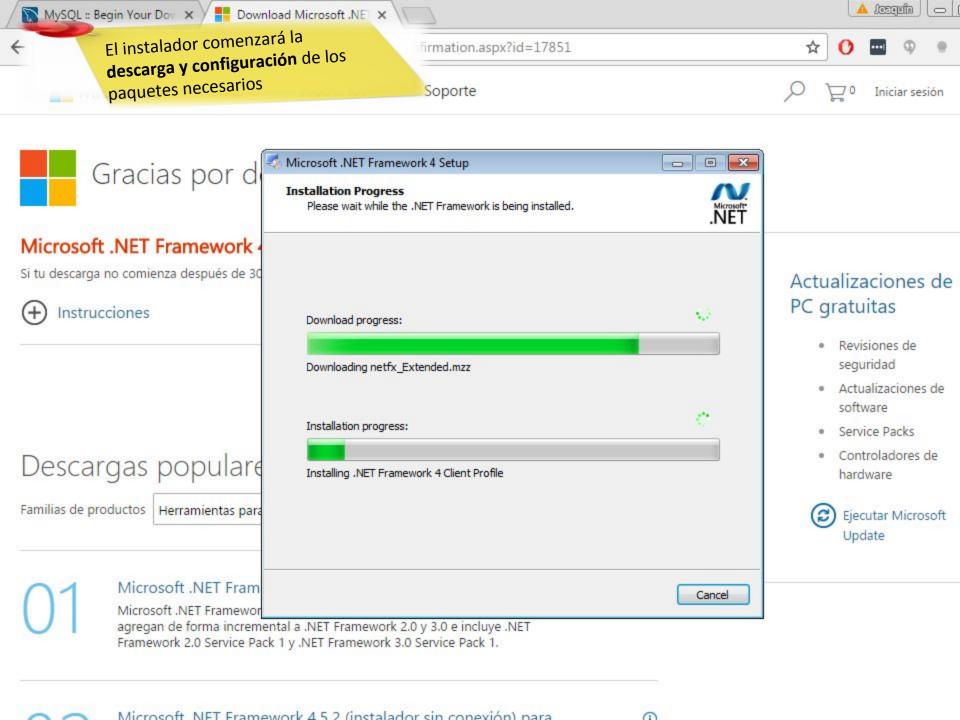- Service Packs
- Controladores de
  hardware

↻ Ejecutar Microsoft
  Update

⊕ Detalles rápidos

⊕ Requisitos del sistema

⊕ Instrucciones

⊕ Additional Information

Estableciendo una conexión segura

Ejecutar el instalador web de **.NET Framework 4**

El instalador comenzará la **descarga y configuración** de los paquetes necesarios

MySQL :: Begin Your Dow | Download Microsoft .NE

firmation.aspx?id=17851

Soporte

Iniciar sesión

Gracias por d

Microsoft .NET Framework

Si tu descarga no comienza después de 30

(+) Instrucciones

Descargas populare

Familias de productos | Herramientas par

Microsoft .NET Framework 4 Setup

Installation Progress
Please wait while the .NET Framework is being installed.

Microsoft® .NET

Download progress:

Downloading netfx_Extended.mzz

Installation progress:

Installing .NET Framework 4 Client Profile

Cancel

Actualizaciones de PC gratuitas

- Revisiones de seguridad
- Actualizaciones de software
- Service Packs
- Controladores de hardware

(G) Ejecutar Microsoft Update

01 Microsoft .NET Fram

Microsoft .NET Framewor
agregan de forma incremental a .NET Framework 2.0 y 3.0 e incluye .NET
Framework 2.0 Service Pack 1 y .NET Framework 3.0 Service Pack 1.

Microsoft .NET Framework 4.5.2 (instalador sin conexión) para

firmation.aspx?id=17851

Al finalizar seleccionar **Restart Now** para concluir el proceso de instalación y reiniciar la PC

Soporte

Iniciar sesión

Gracias por descargar

Microsoft .NET Fr   r web)

Si tu descarga no comienza   clic en este vínculo: Haga clic aquí

⊕ Instrucciones

CLICK HERE

ft .NET Framework 4 Setup

must restart your computer to complete the installation. If you choose
tart Later, applications dependent on .NET Framework may stop
king.

Restart Now   Restart Later

Actualizaciones de PC gratuitas
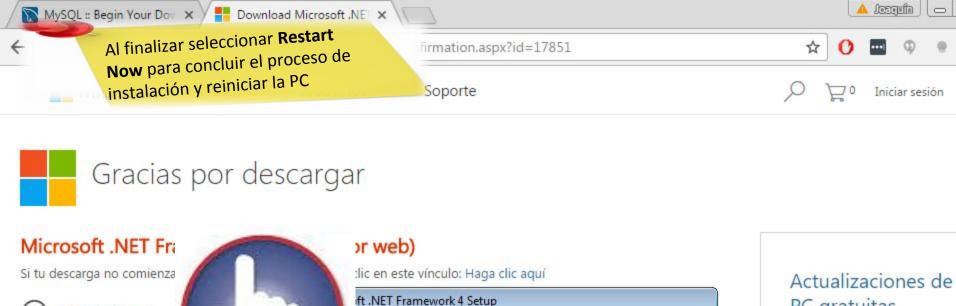
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- Service Packs
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Ejecutar Microsoft Update

Descargas populares

Familias de productos   Herramientas para desarrolladores ▾

01 Microsoft .NET Framework 3.5 ⓘ

Microsoft .NET Framework 3.5 contiene muchas y nuevas características que se
agregan de forma incremental a .NET Framework 2.0 y 3.0 e incluye .NET
Framework 2.0 Service Pack 1 y .NET Framework 3.0 Service Pack 1.

Microsoft .NET Framework 4.5.2 (instalador sin conexión) para   ⓘ

MySQL Installer

MySQL. Installer
Adding Community

License Agreement

Choosing a Setup Type

Select Products and Features

Installation

Product Configuration

Installation Complete

Installation

Press Execute to upgrade the following products.

Product	Status	Progress	Notes
MySQL Server 5.7.16	Ready to download		
MySQL Workbench 6.3.8	Ready to download		
Connector/J 5.1.40	Ready to download		

Click [Execute] to install or upd

CLICK HERE

< Back   Execute   Cancel

Desktop icons (left): Recycle Bin, netbeans-8..., netbeans-8..., Google Chrome, poo-0..., TeamViewe..., poo-0..., 815713801, NetBea... 8..., TeamViewer - Shortcut, jdk-8u..., mysql-instal..., dotNetFx40...

MySQL Installer

MySQL. Installer
Adding Community

License Agreement
Choosing a Setup Type
Check Requirements
Installation
Product Configuration
Installation Complete

Check Requirements

The following products have failing requirements. The installer will attempt to resolve some of this automatically. Requirements marked as manual cannot be resolved automatically. Click on those items to try and resolve them manually.

Status

Manual
Manual

Manual

Microsoft Visual C++ 2013 Redistributable (x64) - 12.0.30501 Setup

Microsoft Visual C++ 2013
Redistributable (x64) - 12.0.30501

MICROSOFT SOFTWARE LICE...

MICROSOFT VISUAL C++ RE...   ISUAL STUDIO 2013

These license terms are an ag...   ...oft Corporation (or based on where you live, one o...   ...lease read them

CLICK HERE

☑ I agree to the license terms and ...

Install   Close

< Back   Execute   Next >   Cancel

MySQL Installer

Adding Community

License Agreement

Choosing a Setup Type

Select Products and Features

Installation

Product Configuration

Installation Complete

Installation

Press Execute to upgrade the following products.

	Product	Status	Progress	Notes
✓	MySQL Server 5.7.16	Complete		
✓	MySQL Workbench 6.3.8	Complete		
✓	Connector/J 5.1.40	Complete		

```
1: Feature: DEVEL
1: Feature: IniFiles
1: Feature: MISC
1: Feature: Server_Scripts
1: Feature: Readme
1: Feature: ALWAYSINSTALL
1: Feature: ProgramMenu
1: Feature: DOCUMENTATIC
1: Action 13:08:04: Publish                          ation
1: Action 13:08:04: Rollback
1: 1: MySQL Server 5.7 2: {1.            B91F} 3: 1
1: The action 'Install' for pr          ted successfully.
```

< Hide Details

Next >

Cancel

MySQL Installer

MySQL Server 5.7.16

- Type and Networking
- Accounts and Roles
- Windows Service
- Plugins and Extensions
- Apply Server Configuration

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.

Config Type: Development Machine

Connectivity

Use the following controls to select how you would like to connect to this server.

- ☑ TCP/IP   Port Number: 3306
  - ☑ Open Firewall port for network access
- ☐ 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 C

CLICK HERE

Next >   Cancel

MySQL. Installer
MySQL Server 5.7.16

Type and Networking

Accounts and Roles

Windows Service

Plugins and Extensions

Apply Server 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 Username	Host	User Role	

Add User

Edit User

Delete

CLICK HERE

Next >   Cancel

MySQL. Installer

MySQL Server 5.7.16

Type and Networking

Accounts and Roles

Windows Service

Plugins and Extensions

Apply Server 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: `MySQL57`

☑ 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   arios.

CLICK HERE

Next >   Cancel

MySQL Installer

MySQL Server 5.7.16

- Type and Networking
- Accounts and Roles
- Windows Service
- **Plugins and Extensions**
- Apply Server Configuration

Plugins and Extensions

MySQL as a Document Store

Use the following controls to select how you would like to connect to this server.

☐ Enable X Protocol / MySQL as a Document Store

Port Number: `33060`

☐ Open Firewall port for network access

Starting with MySQL Server 5.7, MySQL supports document store development. In order to provide a complete document store/NoSQL experience there is a new communications protocol called the X Protocol. The expanded capabilities of the X Protocol enable us to provide modern developer APIs with features such as asynchronous calls, pipelining, and more. In addition to implementing document collections, the new X DevAPI also supports relational and combined document store/relational capabilities. Now developers, designers and DBAs can deploy MySQL databases that implement document store, relational, or hybrid document/relation models.

Click here to view MySQL as a Document Store online documentation

CLICK HERE

< Back   Next >   Cancel

MySQL Installer

MySQL Server 5.7.16

Apply Server Configuration

Press [Execute] to apply the changes

Configuration Steps | Log

- Type and Networking
- Accounts and Roles
- Windows Service
- Plugins and Extensions
- **Apply Server Configuration**

- ○ Stopping Server [if necessary]
- ○ Writing configuration file
- ○ Updating firewall
- ○ Adjusting Windows service [if necessary]
- ○ Initializing Database [if necessary]
- ○ Starting Server
- ○ Applying security settings
- ○ Creating user accounts
- ○ Updating Start Menu Link
- ○ Updating Firewall ... e Set

CLICK HERE

Execute | Cancel

Recycle Bin netbeans-8.... netbeans-8....

Google Chrome poo-0:

TeamViewe... poo-0:

815713801 NetBea 8.

TeamViewer - jdk-8u Shortcut

mysql-instal...

dotNetFx40...

MySQL Installer

MySQL. Installer
Adding Community

License Agreement

Choosing a Setup Type

Select Products and Features

Installation

Product Configuration

Installation Complete

Installation Complete

The installation procedure has been completed.

Copy Log to Clipboard

☑ Start MySQL Workbench after Setup

CLICK HERE

Finish

File   Edit   View   Database   Tools   Scripting   Help

MySQL Connections ⊕ ⊘

Local instance MySQL57

👤 root
🖧 localhost:3306

Models ⊕ 🗁 ⊙

sakila_full

📄 📁 ...\MySQL Workbench 6.3 CE/extras
   🗄 sakila
   🕑 14 Oct 16, 13:12

Shortcuts

🔧 MySQL Utilities

➡ Database Migration

🚫 MySQL Bug Reporter

📢 Workbench Blogs

🌐 Planet MySQL

💬 Workbench Forum

⟫⟫⟫ Scripting Shell

File   Edit   View   Database   Tools   Scripting   Help

MySQL Connections ⊕ ⊗

Filter connections

Local instance MySQL57

👤 root
🖧 localhost:3306

Shortcuts

MySQL Utilities

Database Migration

MySQL Bug Reporter

Workbench Blogs

Planet MySQL

Workbench Forum

Scripting Shell

Connect to MySQL Server   ✕

Please enter password for the following service:

Service: Mysql@localhost:3306
User: root

Password: ****

☐ Save password in vault

OK   Cancel

Models ⊕ 🗁 ⊙

sakila_full

🖹 ...\MySQL Workbench 6.3 CE/extras
🗄 sakila
🕑 14 Oct 16, 13:12

Local instance MySQL57 ×

File   Edit   View   Query   Database   Server   Tools   Scripting   Help

Navigator

MANAGEMENT

Server Status

Client Connections

Users and Privileges

Status and System Variables

Data Export

Data Import/Restore

INSTANCE

Startup / Shutdown

Server Logs

Options File

PERFORMANCE

Dashboard

Performance Reports

Performance Schema Setup

SCHEMAS

Filter objects

▶ sys

Query 1   prueba - Schema ×

Name: prueba

Rename References

Collation: Server Default

The name of the schema. It is recommended to use only

Refactor model, changing all references found in view, triggers,

Specifies which charset/collations the schema's tables will use if they do not

Schema

Apply   Revert

SQL Additions

◀ ▶ |

Jump to

Automatic context help is
Use the toolbar to manua
help for the current care
or to toggle automatic he

Context Help   Snippets

Output

Action Output

#	Time	Action	Message	Duration

Information

No object selected

Object Info   Session

Local instance MySQL57 ✕

File   Edit   View   Query   Database   Server   Tools   Scripting   Help

Navigator

MANAGEMENT
- Server Status
- Client Conne
- Users and Pr
- Status and S
- Data Export
- Data Import/

INSTANCE
- Startup / Shu
- Server Logs
- Options File

PERFORMANCE
- Dashboard
- Performance
- Performance

SCHEMAS

🔍 Filter objects

▶ 🗄 sys

Information

No object selecte

Apply SQL Script to Database

Review SQL Script

Apply SQL Script

Review the SQL Script to be Applied on the Database

┌─ Online DDL ──┐
│ Algorithm: [Default   ▼]   Lock Type: [Default   ▼] │
└──┘

```
1   CREATE SCHEMA `prueba` ;
2
```

◀ ▬▬▬ ▶

[Back]   [Apply]   [Cancel]

Jump to

t help is
manua
nt care
matic he

Duration

Object Info   Session