# Inštalácia My SQL

#### **Windows**

Stiahneme si MySQL na stránke https://dev.mysql.com/downloads/installer/

General Availability (GA) Releases Archives	j)		
MySQL Installer 8.0.39			
Note: MySQL 8.0 is the final series with MySQL In installation. MySQL Server 8.1 and higher also bui	staller. As of MySQL 8.1, use a ndle MySQL Configurator, a to	a MySQL product's MSI or pol that helps configure My	Zip archive for ySQL Server.
Select Version:			
8.0.39	~		
Select Operating System:			
Microsoft Windows	~		
			$\sim$
Windows (x86, 32-bit), MSI Installer	8.0.39	2.1M	Download
(mysql-installer-web-community-8.0.39.0.msi)	MD5	:d8499da0b2c4b5dfa81a5c518	5af9238   Signature
Windows (x86, 32-bit), MSI Installer	8.0.39	303.6M	Download

### Stiahneme si workbench-community (prostredie)

### https://downloads.mysql.com/archives/community/

#### Archívy produktov MySQL

MySQL Community Server (archivované verzie)

Upozorňujeme, že ide o staré verzie. Nové vydania budú obsahovať najnovš     Ak si chcete stiahnuť najnovšiu verziu MySQL Community Server, navštivte stránk	i <b>ie opravy chýb a funkcie!</b> ku MySQL Downloads .		
Verzia produktu: 8.4.0 V Operačný systém: Microsoft Windows V			_
Windows (x86, 64-bit), inštalátor MSI (mysql=8=4.0-winx64-msi)	10. aprila 2024	128,4 mil MD5: 53c9781e14f16	Stiahnuť I6f4551d4d8c06654bc3) Podpis
Windows (x86, 64-bit), archív ZIP (mysql=8.4.0-winx64.zip)	10. apríla 2024	247,0 mil MD5: 23fa293db88b5	Stiahnuť d49f9e97d34c2037a82  Podpis
Windows (x86, 64-bit), archív ZIP ladenie binárnych súborov a testovací balík (mysql-8.4.0-winx64-debug-test.zip)	10. aprila 2024	666,4 mil MD5: a2c13b9420645	Stiahnut b88d618348a9fadad8a  Podpis

### Spustíme inštaláciu My SQL



Klikneme na Next a odsúhlasíme podmienky a pokračujeme ďalej kliknutím na Next

🞲 MySQL Server 8.4 Setup —		×
End-User License Agreement Please read the following license agreement carefully	2	X
Licensing Information User Manual MySQL 8.4.2 Community		^
- Introduction This License Information User Manual contains Oracle': license	s product	
and other licensing information, including licensing information for third-party software which may be included in this		~
Print Back Next	Cano	cel

### Zvolíme možnosť Custom

🕼 MySQL Server 8.4 Setup		_		$\times$
Choose Setup Type Choose the setup type that best suits your ne	eds		S.	X
Typical Installs the most common program	n features. Recon	mmended for mo	st users.	
Custom Allows users to choose which prog will be installed. Recommended fo	ram features wi r advanced users	ll be installed and s.	l where they	
Complete All program features will be install	ed. Requires the	most disk space.		
	Back	Next	Canc	el

## Ak chceme môžeme zmeniť miesto inštalácie a klikneme na Next

🛃 MySQL Server 8.4 Setup	- 🗆 X
Custom Setup Select the way you want features to be installed	
Click the icons in the tree below to change the w	vay features will be installed.
MySQL Server     Client Programs     Development Components	Various helpful (commandline) tools including the mysql command line client
	This feature requires 129MB on your hard drive.
Location: C:\Program Files\MySQL\MyS	SQL Server 8.4\ Browse
Reset Disk Usage	Back Next Cancel

### V ďalšom kroku klikneme na install a počkáme



# Klikneme na Finish 🕷 MySQL Server 8.4 Setup $\times$ Completed the MySQL Server Setup Wizard This new MySQL Server installation can now be configured using the MySQL Configurator. Click "Finish" to run the MySQL Configurator. Optionally uncheck the option below if you prefer to perform the configuration later or configure this MySQL Server instance manually. M Note: MySQL Configurator is also available from the Start Menu to reconfigure this MySQL Server instance in the future. <u>F</u>inish Run MySQL Configurator

### Otvorí sa nám Configurátor klikneme na Next



### V ďalšom kroku si môžeme zmeniť data directory a klikneme na Next

MySQL Configurator		_		×
MySQL Configurator MySQL Server 8.4.2	Data Directory Information managed by MySQL Server is stored under a directory known as th	e data	director	у.
Welcome	Enter the path to the data directory to begin with the configuration process (if t exist it will be created):	he pat	h does r	iot
Data Directory	C:\ProgramData\MySQL\MySQL Server 8.4\	3		
Type and Networking				
Accounts and Roles				
Windows Service				
Server File Permissions				
Sample Databases				
Apply Configuration				
Configuration Complete				
	< Back Next >		Cance	el
New configuration MySQL Ser	er 8.4.2 Data Directory: C:\ProgramData\MySQL\MySQL Server 8.4\			.::

### Na ďalšej karte stlačíme iba Next



Na ďalšej karte nastavíme heslo a dáme Next

MySQL Configurator				_		×
MySQL Configurator MySQL Server 8.4.2	Accounts and Ro Root Account Password Enter the password for the place.	les root account. Pleas	e remember to store	this password in	n a secure	
Welcome	MySQL Root Password:	•••••				
Data Directory	Repeat Password:	••••••				
Type and Networking		Password strengt	n: weak			
Accounts and Roles						
Windows Service	MySQL User Accounts					
Server File Permissions	Create MySQL user accou consists of a set of privile	nts for your users ar ges.	nd applications. Assi	gn a role to the I	user that	
Sample Databases	MySQL User Name	Host	User Role		Add Us	er
Apply Configuration					<u>E</u> dit Us	er
Configuration Complete					Delet	e
			< <u>B</u> ack	<u>N</u> ext >	Canc	el
New configuration MySQL Server	8.4.2 Data Directory: C:\	ProgramData\MySC	L\MySQL Server 8.	4\		

V ďalšom kroku si môžeme vypnúť možnosť automatického štartu a dáme Next

MySQL Configurator	– 🗆 X
MySQL Configurator MySQL Server 8.4.2	Vindows Service ] Configure MySQL Server as a Windows Service
Welcome P A Data Directory W Type and Networking Accounts and Roles	Indows Service Details lease specify a Windows Service name to be used for this MySQL Server instance. unique name is required for each instance. Indows Service Name: MySQL84 Start the MySQL Server at System Startup
Windows Service       R         Server File Permissions       If         Sample Databases       Apply Configuration         Configuration Complete       If	un Windows Service as he MySQL Server needs to run under a given user account. Based on the security quirements 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.
New configuration MySQL Server 8.4.2	< Back

# Opeť dáme Next

MySQL Configurator	- 🗆 X
MySQL Configurator MySQL Server 8.4.2	Server File Permissions MySQL Configurator can secure the server's data directory by updating the permissions of files and folders located at:
Welcome Data Directory Type and Networking Accounts and Roles Windows Service	C:\ProgramData\MySQL\MySQL Server 8.4\ Do you want MySQL Configurator to update the server file permissions for you? Yes, grant full access to the user running the Windows Service (if applicable) and the administrators group only. Other users and groups will not have access. Yes, but let me review and configure the level of access. No, I will manage the permissions after the server configuration.
Server File Permissions	
Sample Databases Apply Configuration Configuration Complete	
New configuration MvSQL Sen	< Back Next > Cancel ver 8.4.2 Data Directory: C:\ProgramData\MvSQL\MvSQL Server 8.4\

### Opeť dáme Next



## Ďalej stlačíme tlačidlo Execute a nastavenie sa dokončí následne klikneme na Finish

NySQL Configurator	-		$\times$
MySQL Configurator MySQL Server 8.4.2 MySQL Server 8.4.2			
Welcome       Writing configuration file         Welcome       Updating Windows Firewall rules         Data Directory       Adjusting Windows service         Type and Networking       Initializing database (may take a long time)         Accounts and Roles       Updating permissions for the data folder and related server files         Windows Service       Starting the server         Server File Permissions       Updating the Start menu link         Sample Databases       Vindows Service			
Apply Configuration			
Configuration Complete	>	<u>C</u> ance	ł
New configuration MySQL Server 8.4.2 Data Directory: C:\ProgramData\MySQL\MySQL Server 8.4\			

### Inštaláciu workbench-community

i mysql-workbench-community-8.0.38-win... 19. 9. 2024 11:09 Balík Inštalátora sy... 42 680 kB



#### Klikneme na Next môžeme zmeniť miesto inštalácie a dáme Next

😽 MySQL Wor	kbench 8.0 CE - Setup Wiz	zard		$\times$
Destination F	okler install to this folder, or click (	Change to install to	a different folder.	a start
In C:	stall MySQL Workbench 8.0 C \\Program Files\MySQL\MySQ	E to: L Workbench 8.0 C	E\	Change
		< Back	Next >	Cancel

V možnosti setup type zvolíme complete a dáme Next potom install a následne finish



Otvorí sa nám prostredie kde sa prihlásime v lavo dole root heslom a môžeme pracovať

MySQL Wor	rkbench		×
File Edit V	iew Database Tools Scripting Help		
	Welcome to MySQL Workben	ch	×
	MySQL Workbench is the official graphical user interface (GUI) tool for MySQL. It allows you to design, create and browse your database schemas, work with database objects and insert data as well as design and run SQL queries to work with stored data. You can also migrate schemas and data from othe Connect to MySQL Server	er -	
	Browse Documentation > MySQL Connections $\odot$ $\odot$ Local instance MySQL84	۹ Filter connections	
	L root ☆ localhost3306		