Configuring MySQL and Creating a Database

- 1. Choose which computer in your office will act as the server.
- 2. Go to the Downloads section of our website. Click on the file **MySQL v5.6.10** file at the bottom of the page. This will let you save the Microsoft Installer for MySQL on your computer. Once the file has been saved, double-click it to start the installer. (Windows may ask "Do you want to allow the following program from an unknown publisher to make changes to this computer?"; click **Yes**.)
- 3. Windows may ask "Do you want to run this file?"; if it does, click Run.



4. At the title window, click "Install MySQL Products"



5. On the next window, select "I accept the license terms" and click Next again.



6. At the Find latest products window, jump to the bottom and select the "Skip the check for updates(not recommended)" option, and click **Next**. (They may not recommend but we do!)



7. Select the "Server only" option on the Choosing a Setup Type window, click Next.

MvSOL. Installer	Choosing a Setup Type		
	Please select the Setup Type that su	iits your use case.	
License Information	Developer Default Installs all products needed for MySQL development purposes.	Setup Type Description Installs only the MySQL Server. This type should be used where you want to deploy a MySQL Server, but will not be developing MySQL	
Setup Type	Server only Installs only the MySQL Server	appications.	
Check Requirements	product.		
Installation Configuration	Client only Installs only the MySQL Client products, without a server.		
Complete	© Full	Installation Path:	
	Installs all included MySQL products and features.	C:\Program Files\MySQL\	
	Custom	Data Path:	
	Manually select the products that should be installed on the system.	C: \ProgramData \MySQL \MySQL Server 5.6\	

8. The following screen titled Check Requirements should be blank and you can simply click Next again.



9. On the Installation Progress window you should see "MySQL Server 5.6.10" listed as the only product. Simply click **Execute** and wait for MySQL to install the server on your machine.

MySQL. Installer	Installation Progress			
	The following products will be insta	lled or updated.		
	Product	Status	Progress	Notes
License Information	MySQL Server 5.6.10	To be installed		
Find latest products				
Setup Type				
Check Requirements				
Installation				
Configuration				
Complete				
	Click [Execute] to install or update the following	ng packages		

10. Once you see "Install success" listed under the status for "MySQL Server 5.6.10" the **Next** button will illuminate, Click on the illuminated **Next** button twice to begin Configuration.

Installation Progress			
The following products will be insta	alled or updated.		
Product	Status	Progress	Notes
S MySQL Server 5.6.10	Install success		
Show Details >			
	< <u>B</u> ack	Next >	Cancel
	Installation Progress The following products will be insta Product © MySQL Server 5.6.10 Show Details >	Installation Progress The following products will be installed or updated. Product Status MySQL Server 5.6.10 Install success Show Details >	Installation Progress The following products will be installed or updated. Product Status Progress MySQL Server 5.6.10 Install success Show Details > < Bock Next >

11. Under "Server Configuration Type". Choose "Server Machine" as the Config Type. Make sure that "Enable TCP/IP Networking" is checked, the Port Number as 3306, and "Open Firewall port for network access" is checked. Click **Next**.

MySQL Installer		
MySQL. Installer	MySQL Server Configuration	1/3
	Server Configuration Type	
	Choose the correct server configuration type for this MySQL Server installation. This setting will define how much system resources are assigned	
License Information	to the MoSQL Server instance.	
Find latest products	Config Type: Server Machine	
Setup Type		
Check Requirements	Enable this to allow TCP/IP networking. Only localhost connections	
Installation	Port Number 3306	
Configuration	Open Firewall port for network access	
Complete		
	Advanced Configuration	
	Select the checkbox below to get additional configuration page where you can set advanced opotions for this server instance.	
	Show Advanced Options	
	< <u>B</u> ack <u>N</u> ext >	Cancel

12. Choose a root password for the database. This password will allow a user to make changes and create new users. Root is to MySQL as Administrator is to Windows. Do not lose this password.

MySQL. Installer	MySQL Sen	ver Configuration		2/3
	Root Accourt	nt Password		
		Enter the password for the ro this password in a secure place	ot account. Please remember to store e.	
License Information	TOOL	MySQL Root Password:		1
Find latest products		Repeat Password:		
Setup Type			Password minimum length: 4	
Check Requirements				
Installation	MySQL User	Accounts		
Configuration		Create MySQL user accounts	for your users and applications.	
Complete		M.CO. Harrison I	line Dala	Add Llear
		Hysiqi üsername r	lost User Kole	Editilicar
				Eur oser
				Pacie con
		L		
			< Back Next >	Cancel

13. Click Add User, fill out the "Username" field as well as the "Password" and "Confirm Password" fields to create the user Trash Flow will use. *(Please write this information down as well; you will need it shortly.)* Leave the Host and Role settings at their defaults. After completing the form click OK. Click Next.

MySQL User Details		x
Please specify the username	e, password, and database rol	le.
Username		Δ
Server Host	<all (%)="" hosts=""></all>	
Role	DB Admin 👻	
Authentication	MySQL	
Password		Δ
Confirm Password		
	<u>O</u> K <u>C</u> ancel	

14. The final window for MySQL Server Configuration should need no changes. Just be absolutely sure that "Start the MySQL Server at System Startup" is selected and click **Next**.



15. The MySQL installer will now configure the server for you. Click the **Next** button as soon as you see it illuminate.

MySQL. Installer	Configuration Overview		
	The following products will now be configured.		
	Product	Action to be performed	Progress
License Information	MySQL Server 5.6.10		
Find latest products			
Setup Type			
Check Requirements			
Installation			
Configuration			
Complete			
	Show Details >		

16. You're finished installing MySQL server! Simply click the Finish button to exit the installer.

MySQL Installer	Constraints.	X-
MySQL. Installer	Installation Complete The installation procedure has been completed.	
License Information Find latest products Setup Type Check Requirements Installation Configuration	Cgpy Log to Clipboard	
Complete	< Back Einish	Gancel

You can now connect Trash Flow 3 to the database.

1. Click Start > All Programs > TrashFlow 3 > SelectDB.



2. Choose New MySQL Connection



3. Create a profile name (we suggest using your business name). Enter the username and password you created earlier and press **Search for MySQL**. Once Trash Flow has found the server press **OK**.

🔄. Connect to MySQL Database	🔄 Connect to MySQL Database
Connect to MySQL Database	Connect to MySQL Database
Profile:: profile_name	SelectDB
Username: tfuser	MySQL server found at 192.168.24.209
Password: xxxxxx	injog site in the second second
Hostname:	ОК
Database: trashflow	
Port: 3306	Port: 3306
Test Connection Save Cancel	Test Connection Save Cancel
Search for MySQL	Search for MySQL

4. Press Test Connection. You should see "Database Connection Successful". Press OK and Save

Connect to MySQL Database	😋. Connect to MySQL Database		
Connect to MySQL Database	Connect to MySQL Database		
Profile:: profile_name	Profile: profile_name		
Username: tfuser	Username: tfuser		
Password: xxxxxxx	Password:		
Hostname: 192.168.24.209	Hostname: 192.168.24.209		
Database: trashflow	Database: trashflow		
Port: 3306	Port 3306		
Test Connection Save Cancel	Test Connection Save Cancel		
Search for MySQL	Search for MySQL		

Can't find what you're looking for? Call Trash Flow Technical Support 24 hours a day at 800-708-8642.