A STEP BY STEP GUIDE OF MYSQL INSTALLATION FOR WINDOWS

- Here is a step by step guide of MySQL download and installation for Windows users.
- If you already have an installed version of MySQL, then you do not need to refer this. You can check whether you have any previous versions of MySQL by Control Panel -> Add/Remove Programs -> Check for MySQL
- If you have some other programs which install MySQL along with their own installation like xampp, please uninstall the older versions of MySQL and install this one.
 You can uninstall the older versions of MySQL by
 Control Panel -> Add/Remove Programs -> MySQL -> Remove / Uninstall.
- Ignoring this will cause a conflict of port and MySQL will no longer work on your system.
- MySQL for windows users can be downloaded from <u>http://www.mysgl.com/downloads/installer/</u>
- 1: Once the download is completed click on run.

Open File - Security Warning			
Do you	Do you want to run this file?		
12	Name:wnloads\mysql-installer-community-5.5.29.0.msi Publisher: <u>Oracle America, Inc.</u>		
	Type: Windows Installer Package		
	From: C:\Users\Adwait\Downloads\mysql-installer-com		
	<u>R</u> un Cancel		
√ Al <u>w</u> a	☑ Al <u>w</u> ays ask before opening this file		
•	While files from the Internet can be useful, this file type can potentially harm your computer. Only run software from publishers you trust. What's the risk?		

2: A pop up will be displayed saying Allow this program to make changes to your computer? Click Yes.

3: Click install for a fresh install. If you already have one and is working fine then no need to continue

S MySQL Installer	# 30 (A 12) (Tana (Tana), 10	
Welcome		My <mark>SQL</mark>
The MySQL Installer guides you MySQL products. Run it from th	through the installation and configuration of your the Start Menu to perform maintenance tasks later.	
Select one of the actions below	: Install MySQL Products Guide you through the installation and configuration of your MySQL products.	
i	About MySQL Learn more about MySQL products and better understand how you can benefit the most.	
	Resources Get more information on how to install MySQL and configure it to run efficiently on your machine.	
Copyright © 2012, Oracle and/or its affiliates. A Oracle Corporation and/or its affiliates. Other n	Al rights reserved. Oracle is a registered trademark of ames may be trademarks of their respective owners.	ORACLE

4: Check 'I accept the license terms' and click next

MySQL. Installer	License Agreement	
	To install MySQL, you must accept the Oracle Software License Terms.	
	GNU GENERAL PUBLIC LICENSE Version 2, June 1991	
License Information	Copyright (C) 1989, 1991 Free Software Foundation, Inc.,	l
Find latest products	Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.	
Setup Type	Preamble	
Check Requirements	The licenses for most software are designed to take away your freedom	
Installation	to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free or thurse-to make nor the confluence in free for all its upper. This	
Configuration	General Public License applies to mast of the Free Software Foundation's software and to any other program whose authors commit to	
Complete	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 copies of these software (and charge for this service if you wish), that you receive source code or can get it if you	
	free programs; and that you know you can do these things.	
	I accept the license terms	

5: Since, this is the most recent version of MySQL, check skip the check for updates and click next.



6: Click on developers default. Put the installation path and data path according to your preference. II, personally suggest to install this in some partition other than your OS partition. This prevents MySQL from getting uninstalled when the OS crashes.



7: MySQL checks the system requirements. If there is something missing from the list it will download and install. Click on execute to continue.

MySQL. Installer	Check Requirements The following requirements must be installed before the selected products can be installed. If you don't want a particular requirement then go back and deselect the product that requires it.	
License Information	Requirement For Product Status	
Find latest products Setup Type	Visual Studio Tools for Office 2010 Runt MySQL For Excel 1.1.0 Microsoft .NET Framework 4 Client Profile MySQL For Excel 1.1.0 Microsoft Excel 2007 or greater MySQL For Excel 1.1.0	
Check Requirements	 Microsoft .NET Framework 4 Client Profile MySQL Notifier 1.0.3 Microsoft .NET Framework 4 Client Profile MySQL Workbench CE 5.2.44 Microsoft Visual C++ 2010 32-bit runtime MySQL Workbench CE 5.2.44 	
Installation		
Complete	Current Task The package "Microsoft Visual C++ 2010 32-bit runtime" must be installed now. Click on the Execute button to open a website which allows you to download and install the package. Once done come back here and re-check the requirements by clicking the Re-Check button. If you are asked to restart your computer then decline and finish the main installation first. Restart your computer after this is done.	
	< Back Execute Cancel	

8: In this case Microsoft Visual C++ 2010 runtime is missing. It will get downloaded and will install itself. Click on accept terms and install



9: When all requirements are checked, it means you have everything. Click on next

MySQL Installer		2
MySQL. Installer	Check Requirements	
	The following requirements must be installed before the selected products can be installed. If you don't want a particular requirement then go back and deselect th product that requires it.	e he
License Information	Requirement For Product Status	1
Find latest products		
Setup Type	 Microsoft Excel 2007 or greater MySQL For Excel 1.1.0 Microsoft .NET Framework 4 Client Profile MySQL Notifier 1.0.3 	
Check Requirements		
Installation		
Configuration		
Complete	Current Task	
	All required prerequisites are met. Continue by clicking on the Next button.	
	< Back Next > Cancel	

10: Click on execute. Once everything installs successfully, click next

MySQL Installer	Speciel Rossell Concelling State in			- 0 ×
MySQL. Installer	Installation Progress			
	The following products will be installed	or updated.		
	Product	Status	Progress	Notes
License Information	MySQL Server 5.5.29	To be installed		
Find latest products	MySQL Workbench CE 5.2.44	To be installed		
Cabus Turas	MySQL Notifier 1.0.3	To be installed		
Setup Type	MySQL For Excel 1.1.0	To be installed		
Check Requirements	Connector/ODBC 5.1.11	To be installed		
Installation	Connector/C++ 1.1.0	To be installed		
Configuration	Connector/C 6.0.2	To be installed		
Complete	Connector/NET 6.5.4	To be installed		
	MySOL Documentation 5.5.29	To be installed		
	Samples and Examples 5.5.29	To be installed		
	Click [Execute] to install or update the following part	ckages		
		-		
		< Back Ex	ecute	Cancel

11: Click on next to configure your server

MySQL Installer	Configuration Overview	1 4 4 H	
MySQL. Installer	The following products will now be co	onfigured.	
	Product	Action to be performed	Progress
License Information	Important MySQL Server 5.5.29	Initial Configuration.	
Find latest products	Samples and Examples 5.5.29		
Setup Type			
Check Requirements			
Installation			
Configuration			
Complete			
	Show Details >		
		< <u>B</u> ack <u>N</u> ext >	Cancel

12: Click next to set up MySQL server configuration

NOTE: Do not change the port number. Keep all the options as they appear by default



13: MySQL will ask for password. We expect students to use 'root' as password for user account named root. The user account with name root will be created automatically as shown below. You need to just put in the password as 'root'.

Click next and you will be redirected to Windows service details. Keep everything as it appears by default and click next

MySQL Installer	Agents Summer Inc. State State Name . Mar. Soc. Soc.	
MySQL. Installer	MySQL Server Configuration	2/3
	Root Account Password	
	Enter the password for the root account. Please remember to stor this password in a secure place.	e
License Information	root MySQL Root Password: ••••	
Find latest products	Repeat Password:	
Setup Type	Password Strength: Weak	
Check Requirements		
Installation	MySQL User Accounts	
Configuration	Create MySQL user accounts for your users and applications.	
Complete	Assign a role to the user that consists of a set of privileges.	
	MySQL Username Host User Role	Add User
		Edit User
		Delete User
	< Back Next >	Cancel

14: Don't worry when MySQL says that adding firewall rule failed. It just MySQL's way to let you know your system is very well protected. Click next and you should be done with your setup.

MySQL Installer	Sports Rossel Inc. stores Ander	tion by the last i	X
MySQL. Installer	Configuration Overview		
	The following products will now be co	onfigured.	
	Product	Action to be performed	Progress
License Information	A MySQL Server 5.5.29	Configuration Complete.	Please check
Find latest products	Samples and Examples 5.5.29	Configuration Complete.	
Setup Type			
Check Requirements			
Installation			
Configuration	mysql-server-5.5-winx64:43 - Attempting to sta mysql-server-5.5-winx64:50 - Started service. mysql-server-5.5-winx64:56 - Adding firewall ri	art service. Je for MySQL55 on port 3306.	^
Complete	mysql-server-5.5-winx64:62 - Adding firewall ru mysql-server-5.5-winx64:68 - Attempting to up mysql-server-5.5-winx64:75 - Updated security mysql-server-5.5-winx64:81 - Attempting to ve mysql-server-5.5-winx64:87 - Verified comman mysql-server-5.5-winx64:100 - Product configu examples-5.5:10 - Checking if there are any fe examples-5.5:100 - Product configuration contr	le failed. date security settings. / settings. rify command-line client shortcut. d-line client shortcut. ration controller finished configuration. atures installed that need configuration. roller finished configuration.	E
	Hide Details Last Warning: Adding fir	ewall rule failed.	
		< Back Next >	Cancel

15: MySQL is setup is completed. Click Finish and start your exploration into world of MySQL. All the best!!

MySQL Installer		
MySQL. Installer	Installation Complete The installation procedure has been completed.	
License Information Find latest products	Copy Log to Clipboard	
Setup Type Check Requirements		
Installation Configuration Complete		
	< Rack Finish Cancel	