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MySQL Installation and Setup

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Overview

In this section, you will:

- 1. Install MySQL
- 2. Configure MySQL
- 3. Install MySQL Administrator
- 4. Install MySQL Control Center
- 5. Configure and start a MySQL database

1. Installing MySQL

1.1

Use Windows Explorer to view the documents on the OpenEAI Training materials CD. View the files in the MySQL directory.

1.2

Right click on the **mysql-5.0.15-win32.zip** file and select the directory to which you want to unzip the .exe file.

1.3

Once unzipped, double click on the **Setup.exe** file to start the installation wizard for MySQL Server 5.0.

1.4

On the Welcome screen for MySQL Server 5.0, click on the "Next >" button.



1.5

Under Setup type, choose the "Typical" installation. Then click "Next >".



1.6

On the "Ready to Install the Program" window, click on the "Install" button.

1.7

On the MySQL.com Sign up screen, select the "Skip Sign-up" radio button and then click on "Next >".

MySQL.com Sign Up - Setup Wizard	
MySQL.com Sign-Up Login or create a new MySQL.com account.	
Please log in or select the option to create	a new account.
Create a new free MySQL.com acc	count
If you do not yet have a N option and complete the fo	IySQL.com account, select this Illowing three steps.
O Login to MySQL.com	
Select this option if you alr Please specify your login ir	eady have a MySQL.com account. Iformation below.
Email address:	
Password:	
Skip Sign-Up	
	Next > Cancel

1.8

Make sure the "Configure the MySQL Server now" checkbox is selected, and click on "Finish".



2. Configuring MySQL

2.1

On the first configuration screen, click on "Next"



2.2

On the "MySQL Server Instance Configuration" window, select the "Standard Configuration" option, and click on "Next >".



2.3

On the next screen, make sure both the Windows service and bin directory options are selected, and click on "Next >"

MySQL Server Instance Configuration Wizard			
MySQL Server Instance Configuration Configure the MySQL Server 5.0 server instance.			
Please set the Windows options. Install As Windows Service This is the recommended way to run the MySQL server on Windows.			
Service Name: MySQL			
Check this option to include the directory containing the server / client executables in the Windows PATH variable so they can be called from the command line.			
<pre>< Back Next > Cancel</pre>			

2.4

Uncheck the "Modify Security Settings" checkbox, and click on "Next >".

IySQL Server Instance Configura Configure the MySQL Server 5.0 se	ation erver instance.
Please set the security options.	
Modify Security Settings	
New root password:	Enter the root password.
Confirm:	Retype the password.
	Enable root access from remote machines
Create An Anonymous Account This option will create ar note that this can lead t	anonymous account on this server. Please o an insecure system.

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2.5

On the "Ready to execute" screen, click on the "Execute" button.

2.6 Click on "Finish"

3. Installing MySQL Administrator

3.1

Select the **mysql-administrator-1.1.5-win.msi** file from the OpenEAI Training CD and save to a temp directory.

3.2

Double-click on the mysql-administrator-1.1.5-win.msi file to start the wizard.

3.3

On the Welcome screen, click on "Next".



3.4

Choose the "I accept..." radio button and click "Next >".

3.5

On the "Destination Folder" screen, accept the default install location by clicking on "Next".

3.6

On the "Setup Type" screen, choose the "Complete" radio button and click on "Next >".



3.7

On the "Ready to Install..." screen, click on "Install".

3.8

On the "Wizard Completed" screen, click on "Finish".

4. Installing MySQL Control Center

4.1

Choose the **mysqlcc-0.9.4-win32.zip** file on the OpenEAI training CD. Unzip the file to a temp directory.

4.2

Double-click on the Setup.exe file to start the wizard.

4.3

On the Wizard Welcome screen, click on "Next >"

4.4

On the license agreement screen, select the "I agree..." radio button. Then click on "Next >".

🕼 MySQL Control Center Setup
License Agreement You must agree with the license agreement below to proceed.
GNU General Public License
GNU GENERAL PUBLIC LICENSE Version 2, June 1991
Copyright (C) 1989, 1991 Free Software Foundation, Inc. 675 Mass Ave, Cambridge, MA 02139, USA Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.
Wise Installation Wizard®

4.5

Click "Next >" on the Readme informational screen.

4.6

On the "Destination Folder", accept the default and click on "Next >".

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4.7

On the "Select Features" screen, click on "Next >".

4.8

On the "Ready to Install..." screen, click on "Next >".

4.9

When MySQL Control Center successful completion screen appears, click on "Finish".

4.10

To start MySQL Control Center, from your desktop go to Start \rightarrow MySQL Control Center \rightarrow MySQL Control Center.

The first time you start the MySQL Control Center, the following parameters are needed to register the server:

Name: localhost Host Name: localhost User Name: root Password: <none> Port: 3306 (default)

🔨 (localho	st] Register Serve	r		- 🗆	×
General	MySQL Options	Databases	Save Opti	ions	
Name	localhost				
Host Name	localhost				
User Name	root				
Password					
Port	3306 🚖				
Table retri	eval method				
SHOW ■	TABLE STATUS		⊖ SH0	W TABLES	S
Options					
I✓ Use Cor	mpression		Prompt for P	assword	
Blocking	g Queries	Г	Use a single	connectio	n
Completion and Syntax Highlighting F Enable SSL					
Socket File					
Make this server the Default Connection					
Never automatically connect to this server on startup					
N? 🦻 I	est		<u>A</u> pply	<u>C</u> ance	I

5. Connecting to the MySQL database

5.1

Go to the Start button on your Windows desktop, hover over applications, and select the MySQL Control Center application.

5.2

Right click on the localhost server and select Connect.

Console Manager			_ 🗆 ×	
Eile View Action HotKeys				
] 🗟 😰 sql] 🔂 🖃 🕱 🚍	201 - 20122			
×	ă localhost			
MySQL Servers	Property /	Value	-	
To localhost	Connected	No		
	Date Created	2006-03-07 16:50:42		
	Date Modified	2006-03-07 16:51:51		
	Fields Enclosed by	i general e constante de la constante de		
	Fields Separated by			
	Has Syntax Highlighting and Comple	tion Yes		
	HostName	localhost		
	Lines Terminated by	\r\n		
	Port	3306		
	User Name	root	-1	
Up(coalhost) Querying MySQL Server for Database Information. Messages (SQL Debug /				
			11.	

You have now successfully installed and configured MySQL.