

EMS Installation Manual

V1.0

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1 Database Installation

Click "Mysql" software in the EMS CD.



Click "Next"



Select "Typical"



Click "Install" to start installation

Login or create a new My	SQL.com account.		
Please log in or select th	e option to create a new	account.	
O Create a new free	MySQL.com account		
If you d option a	o not yet have a MySQL. and complete the following	com account, select this p three steps.	
O Login to MySQL.co	m		
Select ti	his option if you already h specify your login informat	ave a MySQL.com account. tion below.	
ricase a			
E	mail address:		
E	assword:		
• Skip Sign-Up	mail address:		

Select "Skip Sing-Up" to continue



The installation software will launch configuration automatically after installation.



Configuration orientation launch and start to configure "Mysql".



Click Next





Configure the	MySQL Server 5.0 server instance.
Please set the	e approximate number of concurrenct connections to the server.
Decision	Support (DSS)/OLAP
2	Select this option for database applications that will not require a high number of concurrent connections. A number of 20 connections will be assumed.
O Online Tr	ansaction Processing (OLTP)
	Choose this option for highly concurrent applications that may have at any one time up to 500 active connections such as heavily loaded web servers.
O Manual S	etting
20	Please enter the approximate number of concurrent connections.
	Concurrent connections: 15

TySQL Server Instance Configuration Vizard 🛛 👔 👔
MySQL Server Instance Configuration Configure the MySQL Server 5.0 server instance.
Please select the default character set.
O Standard Character Set
Makes Latin 1 the default charset. This character set is suited for English and other West European languages.
O Best Support For Multilingualism
Make UTF8 the default character set. This is the recommended character set for storing text in many different languages.
Manual Selected Default Character Set / Collation
Please specify the character set to use.
Character Set: utf8 🗸
< Back Next > Cancel

Attention: please select "utf8"

lySQL Serve	r Instance C	onfigurat	ion Viz	ard		
MySQL Server Instance Configuration Configure the MySQL Server 5.0 server instance.						
Please set the	Windows options.					
✓ Install As	Windows Service	e				
Con	This is the recommon Windows.	mended way to	run the My	SQL server		
	Service Name:	MySQL	~			
		Launch th	ne MySQL S	erver automatic	ally	
Include B	in Directory in W	indows PATH				
MySQLa	Check this option server / client exists so they can be ca	to include the o ecutables in the alled from the co	directory co Windows I ommand line	ontaining the PATH variable e.		
		< Ba	ck (Next >	Cancel	

Please select "Include Bin Directory in Windows PATH"

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Configure the Please set th	e MySQL Server 5.0 server e security options.	instance.	6
Modify S	ecurity Settings		
	New root password:	****	Enter the root password.
root	Confirm:	8888	Retype the password.
		Enable ro	oot access from remote machines
Create An	Anonymous Account This option will create ar	1 anonymous ac	count on this server. Please
1	note that this can lead t	o an insecure sy	ystem.

This step is to configure Mysql's visit password. The default password is "1234".

Ready to	o execute
	Prepare configuration
	O Write configuration file
	O Start service
	O Apply security settings
	Please press [Execute] to start the configuration.

Click "Execute" to start Mysl after the configuration is done.



Click "Finish" to finish MySql's installation process.

2 EMS Installation



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💂 Element Management System Setup		
Element Management System		
	c\program files\element management system\jre\bin\cmm.dll 33 %	
	Cencel	

🛃 Element Management System Setup		🛛
Element Management System		
	Setup Complete Setup has finished installing Element Management System on you computer. Setup can launch the Read Me file and Element Management Management System. Choose the options you want below. Setup Can launch the Read Me file and Element Management Management System. Choose the options you want below. Click Finish to complete Setup.	
	< Back.	

3 Launch Software

3.1 Start Mysql

Please click "my computer "-"Setting"-"Control Panel" -"Service ".

Open service window to see if Mysql has been normally launched .If it's normally launched ,you will find the interface as follows:

Serviços						×
<u>A</u> rquivo Açã <u>o</u> E	<u>x</u> ibir Aj <u>u</u> da					
	Q 🛃 🛛 📷 🕨 🔳 💵 🕨					
🏩 Serviços (local)	Serviços (local)					
	MySQL	Nome	Descrição	Status	Tipo de Inicialização	•
	<u>Parar</u> o serviço <u>Pausar</u> o serviço <u>Reiniciar</u> o serviço	Solamento de Chave CNG KtmRm para Coordenador Log de Eventos do Windows Logon de rede Logon secundário Logos e alertas de desempen Mapeador da Descoberta de Mapeador de Ponto de Extr Mecanismo de Filtragem Bá Microsoft NFE Framework	O serviço de isolamento de chave CNG é hospe Coordena transações entre o MSDTC (Coorden Esse serviço gerencia eventos e logs de eventos Mantém um canal seguro entre este computad Ativa a inicialização de processos sob credencia Os Logs e Alertas de Desempenho coletam dad Cria um Mapa de Rede, que consiste em inform Resolve identificadores de interfaces RPC para t O Mecanismo de Filtragem Básica (BFE) é um s Microsoft. NET Framework NGEN	Iniciado Iniciado Iniciado	Manual Manual Automático Manual Manual Manual Automático Automático Desativado	
		 Microsoft .NET Framework Módulos de Criação de Cha Mozilla Maintenance Service MySQL Nector Internet Security 	Microsoft .NET Framework NGEN O serviço IKEEXT hospeda os módulos de criaçã O Serviço de Manutenção da Mozilla assegura Norton Internet Security	Iniciado Iniciado	Automático (Atraso na In Automático Manual Automático	
		NVIDIA Display Driver Service NVIDIA Update Service Dae Parental Controls Pesquisador de Computado	Provides system and desktop level support to t NVIDIA Settings Update Manager service, used t Este serviço é um stub para a funcionalidade C Mantém uma lista atualizada de computadores	Iniciado Iniciado Iniciado	Automático Automático (Atraso na In Manual Manual	
		Hug and Play Propagação de Certificado Proteção de Software Protocolo de Autenticação Protocolo PNRP	Permite que um computador reconheça e se ad Copia certificados de usuário e certificados raiz Permite o download, a instalação e a aplicação O serviço EAP (Protocolo de Autenticação Exte Habilita a resolução de nomes de mesmo nível	Iniciado Iniciado	Automático Manual Automático (Atraso na In Manual Manual	
		Provedor de Cópia de Somb Provedor do Grupo Domésti Publicação de Recursos de Quality Windows Audio Vid	Gerencia cópias de sombra de volume baseada Executa tarefas de rede associadas à configuraç Publica este computador e os recursos associad O Quality Windows Audio Video Experience (q	Iniciado	Manual Manual Automático Manual	Ŧ

3.2 Start EMS

EMS is C/S structure, including Server and Client two parts .You must start Server first, then start Client .

Execute EMS Server software, you will find the label in the right corner of the Windows.

Entering EMS Server ,you can operate EMS client . You will find the log-in window pop up as follows :

User name: admin

Password: 1234

After logging in EMS ,you will find the main interface as follows:

