## Atenção::

- Para uso do MySQL, é necessário ter o Microsoft Visual C++ 2013 Redistributable instalado em seu computador (x86 para PCs de 32 bits ou x64 se o seu pc 64 bits). Essa opção será instalada durante a execução da instalação do LimerSoft SisVendas.

- Primeiro instale o LimerSoft SisVendas, mas não acesse após concluir a instalação.
- Segundo realize o procedimento de instalação e Configuração do MySQL
- Após a conclusão do procedimento reinicie a máquina e acesse o LimerSoft SisVendas
- Procedimento de banco MySQL é compatível com Windows 64bits
- Nós da LimerSoft não distribuímos, somente explicamos o caminho para download e instalação do próprio fabricante do MySQL.

- Esse banco de dados é recomendado para um fluxo de dados muito grande e constante e para quem deseja inserir imagens sem restrição de tamanho.

- Se você já utiliza o banco de dados databases, não será possível restaurar informações como backups para o MySQL.

(Consulte o suporte para outras formas de transferir dados para MySQL).

1. Baixar e instalar o MySQL Installer

#### https://dev.mysql.com/get/Downloads/MySQLInstaller/mysql-installer-community-8.0.15.0.msi



Selecione Server Only e Next



# Selecione a primeira opção e clique em Next

	MySQL Installer	- 🗆 X
		Croup Paplication
	MySOL Server 5.7.23	Group Replication
	Nysue server 5.1.25	Standalone MySQL Server / Classic MySQL Replication
		to later configure classic MySQL Replication.
	Group Replication	Using this option you can manually configure your replication setup and provide your own high
	Type and Networking	availability solution if required.
	Accounts and Roles	Sandbox InnoDB Cluster Setup (for testing only) <u>Why is this option disabled?</u> The InnoDB cluster technology provides an out-of-the-box HA (high availability)
	Windows Service	solution for MySQL using Group Replication technology.
	Plugins and Extensions	This option allows you to test an InnoDB cluster setup on your local computer using several MySQL Server sandbox instances. Read more about this <u>here</u> .
	Apply Configuration	To setup a real-world production InnoDB cluster please choose the standard MySQL Server configuration instead on all desired hosts and use the MySQL Shell afterwards to create or expand the InnoDB cluster setup.
		Client App $\leftrightarrow$ MySQL Router
		Innobb Cluster
		Next > Cancel
Em config Type: Solo	aiona Sarvar Computer	
Lin coning Type. Sele		
	MySQL Installer	× 4
		Time and Naturaling
	MySOL Server 57.23	Type and Networking
	MySQE SCIVEI S.I.25	Server Contiguration Type Choose the correct server configuration type for this MySOL Server installation. This setting will
L	and the second	define how much system resources are assigned to the MySQL Server instance.
	Group Replication	Config Type: Server Computer
	Type and Networking	Connectivity
	Accounts and Roles	Use the following controls to select how you would like to connect to this server.
	Windows Service	Open Windows Firewall port for network access
	Plugins and Extensions	Named Pipe Pipe Name: MYSQL
	Apply Configuration	Shared Memory Memory Name: MYSQL
	Apply configuration	Advanced Configuration
		Select the check box below to get additional configuration pages where you can set advanced
		and logging options for this server instance.
		< Back Next > Cancel

Em configurações de login, digitar a seguinte senha para o usuário Root: masterkey e clique Next

# Como instalar e configurar o servidor do MySQL para o LimerSoft SisVendas:

MySQL Installer				2 <u>—</u> 2		×
MySQL. Installer MySQL Server 5.7.23	Accounts and Ro Root Account Password Enter the password for the place.	DIES	e remember to store	this password	in a secure	
Group Replication	MySQL Root Password:	•••••			]	
Type and Networking	Repeat Password:	•••••	No. Marcola		]	
Accounts and Roles		Senha deve so	n: weak er: <b>masterke</b>	V		
Windows Service						
Plugins and Extensions	MySQL User Accounts					
Apply Configuration	Create MySQL user account consists of a set of privile	nts for your users and ges.	applications. Assign	n a role to the u	ser that	
	MySQL Username	Host	User Role		Add U	ser
					Edit Us	er
					Delet	e
			< Back	Next >	Cano	el

Somente clique em Next

INVSQL INStance		
MySQL. Installer MySQL Server 5.7.23	Windows Service ☑ Configure MySQL Server as a Windows Service	2
Group Replication Type and Networking Accounts and Roles	Windows Service Details         Please specify a Windows Service name to be used for this MySQL Server instance. A unique name is required for each instance.         Windows Service Name:       MySQL57         Start the MySQL Server at System Startup	
Windows Service Plugins and Extensions Apply Configuration	<ul> <li>Run Windows Service as</li> <li>The MySQL Server needs to run under a given user account. Based on the security requirements of your system you need to pick one of the options below.</li> <li>Standard System Account Recommended for most scenarios.</li> <li>Custom User An existing user account can be selected for advanced scenarios.</li> </ul>	ftware!
	< Back Next > Cancel	

Somente Clique em Next



2. Baixar e instalar o MySQL Connector/ODBC 5.1

https://dev.mysql.com/get/Downloads/Connector-ODBC/5.1/mysql-connector-odbc-5.1.13-win32.msi



Clique para iniciar o MySQL Connector

Clique em Next



Clique em l accept e next, na próxima tela clique Next e Install

WySQL Connector/ODBC 5.1 - License Agreement	×					
License Agreement						
Please read the following license agreement carefully.						
	_					
GNU GENERAL PUBLIC LICENSE A	k -					
Copyright (C) 1989, 1991 Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.						
Preamble						
The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free V						
<ul> <li>accept the terms in the license agreement</li> <li>I do not accept the terms in the license agreement</li> </ul>						
< Back Next > Cancel						

Aguarde a instalação e clique em Finish



Acesse no Windows > MySQL Workbench



Acesse o Workbench 8.0 CE

	Alter Schema				
1	Create Schema				
▶ 🔄 sys	Send to SQL Editor				
<ol> <li>Filter objects</li> </ol>	Copy to Clipboard				
SCHEMAS	Table Data Import Wizar	rđ			
Performance Si	Filter to This Schema Schema Inspector				
6 Performance R					
Dashboard	Set as Default Schema				
PERFORMANCE	Load Spatial Data				

Sobre Schemas clique com mouse na parte direita> Create Schema

# Insira o nome **sisvendasmsql** e clique em Apply

Query 1 sisvendasmsql - Sc	hema 🗙				
Name: sisvenda	smsql	Specify the name o	f the schema h	iere. You can i	use any combination o
	Rename References	Refactor model, chan and functions from th	ging all reference e old schema n	ces found in vie ame to the new	w, triggers, stored proce / one.
Charset/Collation: Default C	Charsel $\checkmark$ Default Collation $\checkmark$	The character set a	nd its collation	selected here	will be used when no o
Schema					
					Apply
	Clique em	Apply			
Apply SQL Script to Database					×
Review SQL Script Apply SQL Script	Review the SQL Script to be A	pplied on the Databa	se		
	Online DDL Algorithm: Default	<ul> <li>Lock Type:</li> </ul>	Default	~	
	1 CREATE SCHEMA	`sisvendasmsql`;			>
29/11			Back	Apply	Cancel e!
Clique em Finish					
Apply SQL Script to Database					×
Review SQL Script Apply SQL Script	Applying SQL script to the dat	abase			
1	The following tasks will now be execute Press Show Logs to see the execution I	d. Please monitor the exec ogs.	cution.		
	Secute SQL Statements				
	SQL script was successfully applied to t	he database.			
	Show Logs		Back	Finish	Cancel

Após clique em File > Run SQL Script...

	MySQL Workbench				
	Iocalhost × e Edit View Query Datate New Model Ct New Query Tab Ct Open Model Ctrl Open SQL Script Ctrl+Shift Open Recent Run SQL Script Close Connection Tab Ctrl+Shift Close Tab Ctrl Save Script As Ctrl+Shift	nase Server Tools rl+N rl+T l+O ft+O 1 +F4 l+W rl+S ft+S	Scripting	Help	
Selecione o databasex e cliqu	e em Abrir	+F4 Arquivos de Programas	(x86) > Lime	rSoft SisVendas >	DB >
Organizar 👻 Nova pasta					
<ul> <li>Acesso rápido</li> <li>Área de Trabalhc *</li> <li>Downloads</li> </ul>	Nome Cloud Importa	Data de mo 04/04/2019 04/04/2019	odific Tij 12:38 Pa 12:37 Pa	po sta de arquivos sta de arquivos	Tamanho
Documentos 🖈	E DatabaseX	03/03/2019	20:49 SC	L Text File	7 KB
House				<u>A</u> brir	Cancelar

## Selecione sisvendasmsql e Run

10





Reinicie a máquina e acesse o LimerSoft SisVendas, irá mostrar um ícone do MySQL

11

Acesse o Menu Manutenção > Configurar o sistema > Configurações Avançadas > aba MySQL e informará que está concluído;

