

Laboratory Information Management System

# INSTALLING J STREET LIMS ON YOUR WORKSTATIONS Step By Step Guide



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## **Install J Street LIMS**

Using the link sent to you, download the LIMS application, navigate to LIMS in your **Downloads folder** and click on the download. Follow the prompts to install LIMS on your workstation.

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Pin to Quick access	Copy	Paste ipboard	↓       Cut         №       Copy path         ▶       Paste shortcut	Move to *	Copy to * Orga	Delete Rename	New item •	• Properties	Edit Edit History	
$\leftarrow$ $\rightarrow$ $\checkmark$ $\uparrow$ $\clubsuit$ > This PC > Downloads >										
Desktop					*	^ Name	Your file name n	ay vary dep	ending	
Downloads			*	on the most current version of LIMS						
Documents				*	😼 JStreet	IMS60013				

\*\*\* If you are installing LIMS on additional computers (not the HOST computer), skip to step 11 \*\*\*

### **Restore Empty Database & Example Database**

- 1. Once LIMS is installed, Open SQL Server Management Studio (SSMS) on your **HOST** computer or **SERVER**. <u>View this article for complete instructions on installing SQL server</u>.
- 2. Log in to **SSMS** using an account that has *administrative permissions*.

Connect to Server		×
	SQL Server	
Server type:	Database Engine	$\sim$
Server name:	MyServerName\SqlExpress	$\sim$
Authentication:	Windows Authentication	$\sim$
User name:		$\sim$
Password:		
	Remember password	
	Connect Cancel Help Options >	>

3. In Object Explorer, right-click on **DATABASE** and select **RESTORE DATABASE**:



- 4. Select Source> Device and click the button with 3 dots
- 5. From the **SELECT BACKUP DEVICES** pop-up click **ADD**
- Navigate to the "C:\Users\Public\Documents\JStreetLIMS\JStreetLIMSEmpty.bak" file and select it.

\*Please note that if your databases are hosted on a virtual/remote server, you may not be able to navigate to folders on your local machine. In this case you will need to copy the databases and paste them onto your server that hosts SQL Server.

#### 7. Click OK

🔀 Restore Database -								
🐼 No backupset selected to be restore	əd.							
Select a page	🗐 🗐 Script 🕞 😨 Help				ect norm			
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	Destination					Size		
	Database:	Specify the backu	up media and its location for y	our restore operation	1.	9,952 KB		
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titems						<u>о</u> к		Cancel

8. **RENAME** the database to whatever you want (no spaces is best for databases) by rightclicking the database you just restored and selecting **RENAME**:

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🗄 🖬 JStreetLI	New Database
±	New Owen
± 🗎	New Query
H 🗎	Script Database as
± 🙀	Tasks •
H 🗟	Policies
🛨 🙀	F i
± 🗎	Facets
± 🗎	Start PowerShell
± 🗎	Azure Data Studio
± 🗎	Azure SQL Managed Instance link
± 🗎	
± 🗟	Reports
H 🗟	Rename
± 🗎	Delete
± 🗎	Refresh
±	Dramanting
	Properties

Repeat steps 4 through 6 to restore the "JStreetExample" database (located at

"C:\Users\Public\Documents\JStreetLIMS\Examples\JStreetLimsExampleDatabase.bak"). This will be your "sandbox" and contains test data for you to play with as you learn LIMS. We suggest leaving this database named "JStreetExample" so it is easily identifiable to you.

## **Connect your Databases to LIMS**

1. Note your server name from SSMS

Object Explorer
Connect - 🛱 🏋 🗏 🝸 🖒 🚸
□ 🗟 MyServerName\SQLEXPRESS (SQL Server

- 2. Note your database names
- 3. Open LIMS and the "*Open J Street LIMS Database*" screen will appear. Populate the fields using the instructions found in the <u>LIMS Installation Guide</u>

## **Install Your J Street LIMS License Key**

You will now be prompted to add your license key. Go to the email that we sent you that contains your LIMS license key. Copy all of the data between the "*Begin License*" and "*End License*". Paste the data in to the window, click APPLY LICEENSE and close the window.

Street LIMS License				
Enter license key in space				
Apply License				
Licensed to:				
Analytical & Consulting Set 5-Workstation License	rvices			
			Close	

## Switch From Your Production Database/J Street Example Database

Earlier you installed 2 databases on your SQL Server, one is for your production database (you renamed this to be unique to you), and the JStreetExample database. The JStreetLimsExample Database is included as a "sandbox" so that you can play around with LIMS that already contains test data. You can easily switch back and forth from your Production database to the Example database:

1. File> Open:



2. Populate the fields in the "**Open J Street LIMS Database**" window, using your Example database "JStreetLimsExampleDatabase" and click **Connect**:

Open J Street LIMS Da	atabase	
SQL Server	Driver: V Server: Database:	Connect Cancel

3. Now when you want to switch between the databases, simply go to **FILE**> **RECENT** and select the database you want from the list:



4. You can easily identify which database you are in in the lower left corner of the LIMS screen:



# **Contact Us**

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