SQLite 数据转 Mysql

InsMsgServer 3.7.6

当前 InsMsgServer 环境

以下过程在 win7 sp1 x64 系统下完成,如果您的系统不能运行以下相关程序,请将服务器的 db/ 目录下的 IMBase.dat 文件复制到 win7 sp1 x64 系统下完成

\$InsMsgServer Start(201	17-12-17 04:39:56)						
General	Data	Network	Running	System Log	About		
File Data Root Path	:gServer\			Select			
Database							
DB name prefix	: IM	1 - 4 letters					
🗌 Use Mysql	database (Recommen	ded)					
Host :		Port:					
User:		Password:					
🗌 Use SQL S	erver database						
Host :		Port:					
User:		Password:					
Image: Second							
Administrator			[Stop	Start		



利用 InsMsgServer 生成 Mysql 数据库

确保 mysql 数据库中没有 IM 相关库



调整使用 Mysql 作为数据库,并点击启动

InsMsgServer							
General	Data	Network	Running	System Lo	g About		
File Data Root Path							
C:\ims\Ins	MsgServer\			Select			
Database							
DB name pre	fix : IM	1 - 4 letters					
Use My	sql database (Recommer	ided)					
Host :	127.0.0.1	Port:	3306				
User:	root	Password:					
🗌 Use SQI	Server database						
Host :		Port:					
User:		Password:					
Use sqlite database (For test only)							
File Path:	C:\ims\InsMsg	Server\db\			+		
Administrator				Stop	Start		

确认启动后数据库正确建立

	2017-12-17 05:59:25)				
General	Data	Network	Running	System Log	About
System Log					
[DB]055912-722 create	table IMBase.pwd				
[DB]055912-738 create	table IMBase.detail				
[DB]055912-925 create	table IMBase.sign				
[DB]055912-972 create	table IMBase.login				
[DB]055913-019 create	table IMBase.dept				
[DB]055913-066 create	table IMBase.staff	\mathbf{A}			
[DB]055913-082 create	table IMBase.email				
[DB]055913-113 create	database IMA				
[DB]055913-113 create	table IMA.u				
[DB]055913-144 Create	Database: IMX				
[DB]055913-144 create	table IMX.x				
[DB]055913-972 create	table IMX.I				
[DB]055916-144 Create	Database: IMU				
[DB]055916-160 create	table IMU.u				
[DB]055917-879 Create	Database: IMK				
[DB]055917-894 create	table IMK.k				
[DB]055921-754 Create	Database: IMO				
[DB]055921-769 create	table IMO.p				
[DB]055924-988 create	table IMOnline.pc				
[DB]055925-144 create	table IMOnline.mobile				
[DB]055925-160 create	table IMOnline.web_uid				
[DB]055925-175 create	table IMWebIM.msg				
[DB]055925-191 create	table IMWebIM.user				=
[DB]055925-207 create	table IMOpen.sysmsg				-
[DB]055925-238 Load/I	nit company detail 🏒				
[DB]055925-285 Runnir	ng				
[Sock]055925-597 InsM	lsgServer Started wv	vw.InsMsg.com			
Administrator				Stop	Start

C:\Windows\System32\cmd.exe - mysql -uroot
mysql test +
mysql> show databases; +
Database
information_schema ima imbase imk imo imonline imopen imu imwebim imx mysql test
12 rows in set (0.00 sec)

退出 InsMsgServer,确保导入过程中不影响 InsMsgServer 运行

Instruggerver start(2017-12-17 005053) General Data Network Running System Log About le Data Root Path C:\ims\lnsMsgServer\ Select atabase DB name prefix : IM 1 - 4 letters Image: DB name prefix : IM 1 - 4 letters Image: DB name prefix : IM 1 - 4 letters Image: DB name prefix : Image: I	I M C Ct - +/2017	12 17 05-50-25) 64 (20	17 10 17 06-00-50)			
e Data Root Path C:\ims\InsMsgServer\ Select stabase DB name prefix: IM 1 - 4 letters J Use Mysql database (Recommended) Host: 127.0.0.1 Port: 3306 User: root Password: Use SQL Server database Host: port: root Password: Use SQL Server database Host: Port: Password: User: Password: Step Start Administrator	General	-12-17 03:59:25) Stop(20 Data	Network	Running	System Log	About
C:\ims\InsMsgServer\ stabase DB name prefix : IM 1 - 4 letters I Use Mysql database (Recommended) Host : 127.0.0.1 Port: 3306 User: root Password: Use SQL Server database Host : Port: Use SQL Server database Host : Port: User: Password: Host : Password: Start Administrator	e Data Root Path					
stabase DB name prefix : IM 1 - 4 letters Use Mysql database (Recommended) Host : 127.0.0.1 Port: 3306 User: root Password: Use SQL Server database Host : Port: User: Password: Use sqlite database (For test only) File Path: C:\ims\InsMsgServer\db\ Administrator Stop Start	C:\ims\InsMsg	Server\			Select	
Administrator						
DB name prefix: IM 1 - 4 letters Use Mysql database (Recommended) Host: 127.0.0.1 Port: 3306 User: root Password: User: root Password: Use SQL Server database Host: Port: Password: User: Password: Use sqlite database (For test only) File Path: C:\ims\InsMsgServer\db\ Administrator Stop Start	itabase					
Vse Mysql database (Recommended) Host : 127.0.0.1 Port: 3306 User: root Password: Host : Port: User: Port: Port: User: Password: Start Administrator Stop Start	DB name prefix :	IM	1 - 4 letters			
Host : 127.0.0.1 Port: 3306 User: root Password: Use SQL Server database Port:	🛃 Use Mysql d	atabase (Recommende	ed)			
User: root Password:	Host :	127.0.0.1	Port:	3306		
Use SQL Server database Host : Port: User: Password: Use sqlite database (For test only) File Path: C:\ims\InsMsgServer\db\ Administrator Stop	User:	root	Password:			
Host : Port: User: Password: O Use sqlite database (For test only) File Path: C:\ims\InsMsgServer\db\		ver database				
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Use sqlite database (For test only) File Path: C:\ims\InsMsgServer\db\ Administrator Stop Start	User:		Password:			
File Path: C:\ims\InsMsgServer\db\ Administrator Stop	🔲 Use sqlite da	atabase (For test only)				
Administrator Stop Start	File Path:	C:\ims\InsMsgSer	ver\db\			
Administrator Stop Start				+		
	Administrator				Stop	Start

下载 SQLite Data Wizard

地址: <u>http://www.sqlite.org/cvstrac/wiki?p=ConverterTools</u>

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Th	is into te has t	not be	een updated	lete. You are looking at the <u>CVSIrac</u> sour since that cut-over. These pages are retain	e management system display for SQLite that was replaced by <u>Fossil</u> on 2009-08-11 d for historical reference only.
sqli	te - <u>(</u>	Conv	erter Too	bls	[Honeypot] [Home] [Login]
Not lo	ogged 1	<u>n</u>			[Conte
Web	Win.	Lin.	Misc.	Name	Description
					SQLite Data Wizard is a powerful Windows GUI utility for managy your SQLite data. It provides you with a number of easy-to-use too for performing the required data manipulation easily and quickly.
	x			SQLite Data Wizard 11.1 (updated 2011/01/17)	 Key Features: Data Pump: transfer any schema and data to SQLite Data export to as many as 18 file formats Data import from Excel, CSV, text files and more ASP.NET Generator: create full set of ASP.NET scripts Flexible Task Scheduler The Agent application to execute tasks in background mode Powerful command-line interface

SQL Maestro Group / Products / SQLite / SQLite Data Wizard

SQLite Data Wizard



SQLite Data Wizard is a powerful Windows GUI utility for managing y SQLite data. It provides you with a number of easy-to-use tools for performing the required data manipulation easily and quickly.

- Data export to as many as 18 file formats
- Data import from Excel, CSV, text files and more
- Generating SQL dumps for selected tables
- Export BLOB data to files and load BLOB data from files
- Flexible Task Scheduler
- ✓ The Agent application to execute tasks in background mode
- Powerful command-line interface

With all these features our software will become your indispensable esistant to perform any data management related tasks for SQLite.



Download SQLite Data Wizard



Thank you for your interest in SQLite Data Wizard!

At this page you can download SQLite Data Wizard trial versions as well as the detailed printable documentation. If you did not install SQLite Data Wizard yet, you should use a link to the full distribution package. If you want to upgrade the version of the software currently installed on your PC, you can download an archive containing an executable file only instead of the full distribution package.

The trial version of SQLite Data Wizard available at this page is **fully-functional** and can be used for an evaluative period of 30 days.



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🕼 🖻 <u>SQLite Data Wizard</u> 🥹

Description	Version	Released	Last updated	Size	
🕞 SQLite Data Wizard distribution package	16.2	Feb 11, 2016	Oct 10, 2017	8.53 Mbyte	Download
🕞 SQLite Data Wizard printable manual	-	Feb 11, 2016	Oct 10, 2017	1.64 Mbyte	Download

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下载 Mysql workbench

地址: <u>https://dev.mysql.com/downloads/file/?id=474210</u>

🛛 😉 Mozilla Firefox 🛛 🤺 InsMsg企业即时 / 📡 MySQL :: Beg 🗴 🚺	sqlite data wizar SQLite CVSTrac	SQLite Data Exp N	New Tab
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(i) A https://dev.mysql.com/downloads/file/?id=474210

- > MySQL on Windows
- MySQL Yum Repository
- MySQL APT Repository
- MySQL SUSE Repository
- MySQL Community Server
- MySQL Cluster
- MySQL Router
- MySQL Utilities
- MySQL Shell
- MySQL Workbench
- MySQL Connectors
- Other Downloads

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mysql-workbench-community-6.3.10-winx64.msi

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MySQL Resources: MySQL Prerequisites

MySQL Workbench Prerequisites

To be able to install and run MySQL Workbench 6.3 your System n installed. The listed items are provided as links to the correspond the necessary files.

Microsoft .NET Framework 4.5

• Visual C++ Redistributable for Visual Studio 2015

MySQL Workbench 6.3 will come as win64 builds, hence the user r

启动 Mysql workbench,并增加 mysql 登陆记录

MySQL Workbench		
*		
File Edit View Database Tools Scripting Help		
Welco MySQL W create a design and	Setup New Connection Connection Name: test Connection Method: Standard (TCP/IP) Parameters SSL Advanced Hostname: 127.0.0.1 Port: 3306 Username: root Password: Store in Vault Clear Default Schema:	Type a name for the cor Method to use to connect Method to use to connect TCP/IP port. Name of the user to connect with. The user's password. Will be requeste not set. The schema to use as default schema.
Browse Do MySQL Connections ③	Configure Server Management	Test Connection Cancel

从 SQLite 导出

启动 SQLlite data wizard

Unregistered copy		×
VISA	Thank you for evaluating SQLite Data Wizard! This is a 30-days trial version of SQLite Data Wizard. To make this trial information go away, you should purchase a licensed version of SQLite Data Wizard. After the purchase you will also get a lot of benefits including priority support by e-mail and free upgrades during one or three year(s).	*
MasterCard	To place a secure order for purchasing our product, push the Buy Now button in this dialog or visit our order web page directly at http://www.sqlmaestro.com/products/sqlite/datawizard/purchase/ . After the purchase you will receive an email with all the program registration information. We accepts paying on-line, by fax, mail, toll-free phone call (Visa, MasterCard, American Express, Discover), or purchase order.	1
	Enjoy our product! Sincerely yours SQL Maestro Group	, , , ,
	30 day(s) left	
Help	<u>Continue</u> <u>Quit</u> Buy <u>Now</u> <u>Enter license code</u> .	



🚱 SQL Dump Wizard for SQLite - New template

SQL Dump wizard

Select data sources to get SQL dump for

	🔟 Data sources
	I Name
SQL Maestro Group The Shortest Path to SQL	
MySQL Oracle MS SQL Server PostgreSQL DB2 SQL Anywhere SQLite Firebird MaxDB	Click Add to add data sources
www.sqlmaestro.com	Add Remove Remove all
Help	< <u>Back</u> <u>N</u> ext > <u>R</u> eady Cancel

注意 IMBase.com 表不选

🔄 Sele	ct objects	
3	Name 🗨	Marked
	Type : Table (9)	\bigcap
1	com	
2	🔝 dept	
3	detail	
4	📰 email	
5	🔢 login	
6	pwd	V
7	III sign	
8	staff	
9 🕅	user 📰	

SQL Dump Wizard for SQLite - New template

SQL Dump wizard

Select destination files and select output colums

	Dutput options							
	🗄 Data source	Target filename	Target name	Target name				
	1 🕨 🔣 dept	dept.sql	dept					
	2 detail	detail.sql	detail					
	3 email	email.sql	email					
	4 login	login.sql	login					
COL Manatan Carava	5 📃 pwd	pwd.sql	pwd					
SQL Maestro Group	6 🔣 sign	sign.sql	sign					
the Shortest yath to SQL	7 staff	staff.sql	staff					
MySQL	8 💷 user	user.sql	user					
Oracle MS SOL Server								
PostgreSQL								
DB2								
SQL Anywhere								
Firebird	E Source	Target		Include				
MaxDB	1 Cid	cid		V				
	2 weight	weight		V				
	3 dept	dept		V				
	4 oaid	oaid		V				
	5 name	name	name					
	6 visibility	visibility	visibility					
	7 type	type		\checkmark				
and the second second								
www.sqimaestro.com								
<u>H</u> elp <u>M</u> ore ▼		< <u>B</u> ack	Next > Ready	Cancel				

准备导出

🔄 SQL Dump Wizard for SQLite -	New templ	ate						
SQL Dump wizard								
Set common SQL dump options	s and click Re	eady to start						
	Data script	Specify the data dump options. © Use multi-row INSERT statements Record count per each statement Commit after each statement	500	Å				
SQL Maestro Group The Shortest Path to SOL		Our Separate single-row INSERT state	atements					
MySQL Oracle MS SQL Server PostgreSQL DB2 SQL Anywhere SQLite Firebird MaxDB	Output	Statement syntax MySQL Add the "Create Table" statement to Select or enter the default directory for	o the top o	of the dump	pecify the file	es enco	ding if necessary.	
		Directory					Files encoding	
www.sqlmaestro.com		C: yms µnsMsgServer \db						
<u>H</u> elp <u>M</u> ore ▼			< <u>B</u> a	ck	<u>N</u> ext >		<u>Ready</u> Ca	ancel

查看已经导出的文件

nputer	۲	Local Disk (C:)	۲	ims	٠	InsMsgServer	۲	db
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ude in	ibrary 🔻	Share with 🔻	New folder	
*	Name	^		Date m
Ш	dept.s detail. IMA.d IMA.d IMBas IMK.d IMO.c	iql isql isql lat ise.dat lat line.dat en.dat		12/17/2 12/17/2 12/17/2 12/17/2 12/17/2 12/17/2 12/17/2 12/17/2
) In rv	IMU.d IMWe IMX.d IMX.d Ingin. Ingin. Ingin.s I	lat bIM.dat sql ql ql ql ql		12/17/2 12/17/2 12/17/2 12/17/2 12/17/2 12/17/2 12/17/2 12/17/2

导入 Mysql





分别导入 user.sql / detail.sql / email.sql / login.sql / pwd.sql / sign.sql / staff.sql

ny 1 Administration - Data Import/Res ×	
Data Import	
nport from Disk Import Progress	
Import Options	
Import from Dump Project Folder	C:\Users\test\Documents\dumps
Select the Dump Project Folder to import. You c	an do a selective restore.
Load Folder Contents	
Import from Self-Contained File	C:\jms\lInsMsgServer\db\user.sql
	otherwise it is ignored.
Select Database Objects to Import (only available	e for Project Folders)
Imp Screma	Imp Schema Objects
	Dump Structure and Dat Select Views Select Tables Unselect All
Press [Start Import] to start	Start Import

测试登陆

test ×								
File Edit View Query D	atabase Server Tools So	ripting Help						
on 🖓 📳 🧞 🖓 🖓	2							
Navigator	😋 🖉 🗣 🐌 🕨 Compu	ter 🕨 Local Disk (C:) 🕨	ims InsMsgServer	• •	🗕 😽 Search I			
MANAGEMENT	Organize 🔻 🖬 One	n New folder				-		
Server Status			*				aline 马里 - Online	
Client Connections	\$115 InsMsgServer Start(2017-1	2-17 06:16:41)					-	r get
Status and System Variab	General	Data	Network	Running	System I	-	🔚 🖛 🧱 💦 🧐	ositi
🛓 Data Export				2			Soarch Keyword	
📥 Data Import/Restore	File Data Root Path							
INSTANCE	C:\ims\InsMsgSe	rver\			Select	E	Compan Bookmar Online Messag	le
Startup / Shutdown	Database						Dept.1 (0/45)	
Server Logs							▼ - 级部门 (1/7)	
Options File	DB name prefix :	IM	1 - 4 letters				▶ 二级部门[1](0/3)	
PERFORMANCE	🗹 Use Mysql da	abase (Recommended)				▶ □ 级部门[2] (0/2)	
Dashboard	Host :	127.0.0.1	Port: 33	06		64		
Performance Schema Set	User:	root	Password:			0		
			103510101		_		▲ 王志(小王)	
Q Filter objects	Use SQL Serve	er database					▼ 技术部 (0/4)	
▶ ■ sign	Host :		Port:				▶ 开发部 (0/1)	
▶ staff	User:		Password:				▶ 技术支持 (0/1)	
Views			1 doshordi				▲ 黄俊(小黄)	
Stored Procedures	🗌 Use sqlite dat	abase (For test only)					▲ 张─(//─)	
Information	File Path:	C:\ims\InsMsgServe	er\db\					
Table: user	Administrator				Chara			
	Administrator				Stop			ch
oaid int(10) UN	≡ 📀 1 06:15:31 SE	.ECT * FROM imbase.dept	LIMIT 0, 1000	10	6 row(s) returned			.000 se
email char(64)	2 06:15:46 SE	ECT * FROM imbase.deta	il LIMIT 0, 1000	62	2 row(s) returned			.000 se
ip char(32)	3 06:15:51 SELECT * FROM imbase.email LIMIT 0, 1000 0 row(s)			row(s) returned			.000 se	
hash int(10) UN last_ip int(10) UN	4 06:15:55 SELECT * FROM imbase.login LIMIT 0, 1000			12	26 row(s) returned			.000 se
last_time int(10) UN detail int(10) UN	🖕 📀 5 06:16:02 SE	ECT * FROM imbase.staff	LIMIT 0, 1000	5	6 row(s) returned			.000 se
Object Info Session	6 06:16:05 SE	ECT * FROM imbase.user	LIMIT 0, 1000	6	2 row(s) returned			.000 se
Query Completed								18