Set up Networking For Medchart

On each computer that will link to the Medchart database (SQL server)

- each computer/ user should have a log on name and password for Windows
- go to control panel-- user accounts and select the current user
- make sure there is a password (or add a password if there is none).
- The new user's account type should be administrator (this can be changed later)
- make a note of the exam spelling of the user as well password

On your server computer follow these steps

- go to control panel-- user accounts and select add the user from the previous step (if not already listed
- make sure the password for this user is the same as on that user's computer
- The new user's account type should be administrator
- start SQL Server Management Studio Express
- click the + next to security
- click the + next to logons
- if the new user is not seen in the list
 - right click logons
 - select 'new logon'
 - enter a name for the user (click the 'search' button for a list of users that can log onto Windows)
 - click OK
- click the + next to databases
- find the "medical' database, click the + to expand the properties list
- click the + next to security
- if you do not see your new user in the list
 - right click security and select new user
 - enter the user's name (a search button is near the top right
 - check the boxes for database roles as in the example
 - click OK

🥫 Database User - New			
Select a page General Securables Extended Properties	Script - The Help	test	
	 <u>C</u>ertificate name: <u>K</u>ey name: <u>W</u>ithout login 		
	Default schema: Schemas <u>o</u> wned by this user:		
	db_accessadmin db_backupoperator db_datareader db_datawriter		=
Connection	 db_ddladmin db_denydatareader db_denydatawriter 		~
Server: XPOFFICE Connection: XPOFFICE\gluco	Database role membership: Role Members ✓ db_accessadmin ✓ db_backupoperator ✓ db_datareader		
Progress Ready	 ✓ db_datawriter ✓ db_ddladmin db_denydatareader db_denydatawriter 		
		ОК	Cancel

You now need to setup the network to access the database

ODPC Data Source Administrator

- click Start- Control panel and cl Administrative Tools
- select data sources
- select the system DSN tab

name the new datasource

• select your server from the

setup authenticity similar to

Create

the example to the right

- click Add
- select SQL server from the list of drivers
- click finish

medical

server list • click Next

click Next

•

•

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lick	User DSN Sys	em DSN File DSN Drivers Tracing Connection Pooling About				
	System Data S	purces:				
	Name	Driver Add				
	drgluco.com	MySQL ODBC 3.51 Driver				
	med2	SQL Server Configure				
	medical	SQL Server				
of	medicaltest	SQL Server				
	Ar	ODBC System data source stores information about how to connect to				
		Indicated data provider. A System data source is visible to all users this machine, including NT services.				
Create	a New Data Sour	e to SOL Server				
		This wizard will help you create an ODBC data source that you can use to				
		What name do you want to use to refer to the data source?				
	3	what hame do you want to use to refer to the data source?				
		Name: medical				
		How do you want to describe the data source?				
		Description:				
		Which SQL Server do you want to connect to?				
		Server. ACENCEDISETOCAD				
-						
-	,					
	Create a New D	ta Source to SQL Server				
		How should SQL Server verify the authenticity of the login ID?				
		With Windows NT authentication using the network login ID.				
		With SQL Server authentication using a login ID and password				
		To obtained by the detail.				
		click Client Configuration.				
a New	Data Source to	QL Server				
		Change the default database to:				
	1	medical 👻				
		ttac <u>h</u> database filename:				
-						
	Image: A start of the start	reate temporary stored procedures for prepared SQL statements and rop the stored procedures:				
		(Only when you disconnect.				
		Connected.				

Use ANSI guoted identifiers.

< Back

Use ANSI nulls, paddings and warnings.

Use the failover SQL Server if the primary SQL Server is not available.

Next >

Cancel

Help

2 X

- change the default database to medical
- click **next** twice
- click "Test data Source" before finishing

You are now ready to install Medchart from its CD

- once installed start Medchart and when the welcome screen pops up select **utilities and startup options**
- select network settings
- enter the information from the DSN setup from the last step
- click Save
- click go to the patient files

Medchart is now ready to use.

E connect to ODBC				
name:	medical			
DSN:	medical			
DESC:	ACER_OFFICE\GGL2			
SERVER:	logl			
PASSWORD:				
PORT:	3306			
SOCKET:				
OPTION:	00000			
STMT:				
DATABASE:	medical			
last connection:	ODBC;DSN=medical;APP=Microsoft Office 2003;WSID=ggl;DATABASE=medical;Trusted_Conn ection=Yes			
	use last connection			
Quit	Save			