

How to use MS SQL Server as ControlsDoc<sup>sm</sup> Database Server?

**For ControlsDoc<sup>sm</sup> V1.2 client on your local machine**

- ✓ Execute controlsDocMSSQL.sql to create the controlsdoc database.
- ✓ Migrate the data to MS SQL Server.

**Database Migration**

**Current Database Tables**

HELPMATE\_USER

**New Database Information**

**JDBC Driver Name** net.sourceforge.jtds.jdbc.Driver

**URL** jdbc:jtds:sqlserver://192.168.0.4:2027/controlsdoc

**User Name** controlsdoc

**Password** \*\*\*\*\*

Process

Exit

- ✓ After data migration then reset jdbc information at project.hrc file.

The image shows a 'Project Settings' dialog box with the 'Network' tab selected. It contains two main sections: 'ChalkboardServer' and 'Database Server'. The 'ChalkboardServer' section has 'Host' set to '192.168.0.4' and 'Port' set to '52020'. The 'Database Server' section has 'Protocol' set to 'jdbc:jtds:sqlserver:', 'Host' set to '192.168.0.4', 'Port' set to '2027', 'Database Name' set to 'controlsdoc', 'JDBC Driver Name' set to 'net.sourceforge.jtds.jdbc.Driver', 'UserName' set to 'controlsdoc', and 'Password' set to '\*\*\*\*\*'. 'OK' and 'Cancel' buttons are at the bottom right.

Section	Field	Value
ChalkboardServer	Host	192.168.0.4
	Port	52020
Database Server	Protocol	jdbc:jtds:sqlserver:
	Host	192.168.0.4
	Port	2027
	Database Name	controlsdoc
	JDBC Driver Name	net.sourceforge.jtds.jdbc.Driver
	UserName	controlsdoc
Password	*****	

### For ControlsDoc<sup>SM</sup> V1.1 client on your local machine

- ✓ Execute controlsDocMSSQL.sql to create the controlsdoc database.
  - A. Download the SQL Server 2005 JDBC driver called sqljdbc.jar from the Microsoft website: <http://msdn.microsoft.com/data/ref/jdbc/> or
  - B. Download the jTDS driver as jtids-1.2.2.jar from <http://jtds.sourceforge.net>.
- ✓ Install sqljdbc.jar for A or jtids-1.2.2.jar for B into your system CLASSPATH which ControlsDoc<sup>SM</sup> will access.
  - Following is an example to locate the CLASSPATH for ControlsDoc<sup>SM</sup>:  
Click About... under Project to locate Java Home information.
  - Install sqljdbc.jar for A or jtids-1.2.2.jar for B into  
C:\j2sdk1.4.2\_10\jre\lib\ext which information is from previous step.
- ✓ Find out the information of your system CLASSPATH

# HelpMate™



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by **COBRE** GROUP

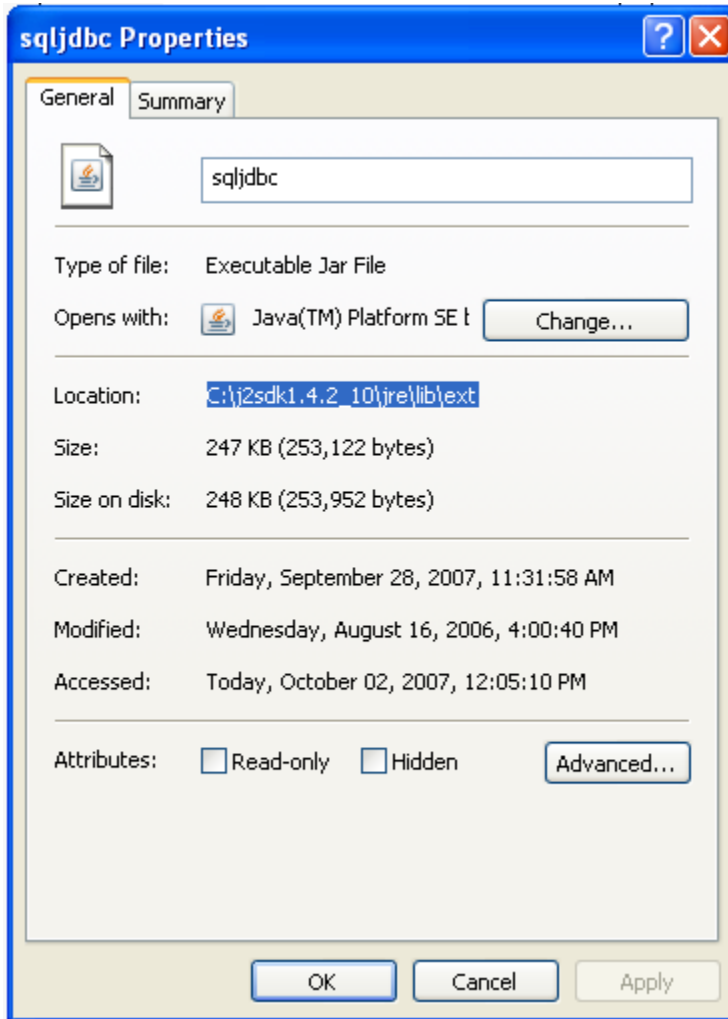
HelpMate Version 6.1  
Copyright The COBRE Group 1991-2002, all rights reserved.  
U.S. Patent No 5,321,610.  
HelpMate, Paperview,  
The HelpMate Developer's ToolBox, and  
The HelpMate Administrator's Toolbox are  
trademarks of:  
The COBRE Group, Mountain Lakes, NJ07046

ControlsDoc<sup>SM</sup> is a joint venture  
between a unique combination of resources:  
The Cobre Group and Lynford Graham.

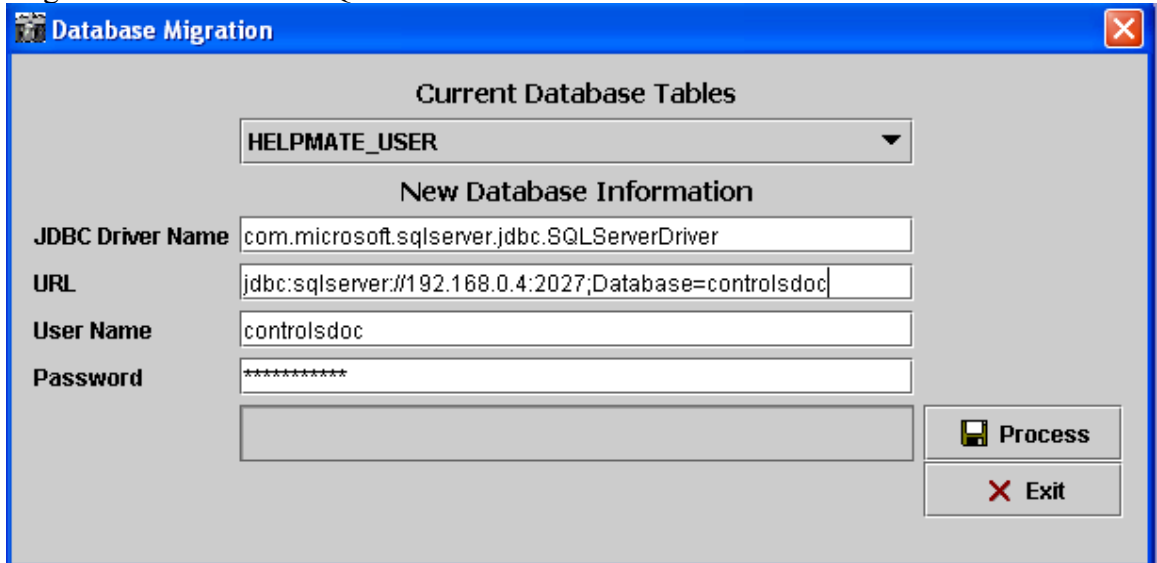
Passkey:

Java Version: 1.4.2\_10      Java Home: C:\j2sdk1.4.2\_10\jre

A.



Migrate the data to MS SQL Server.

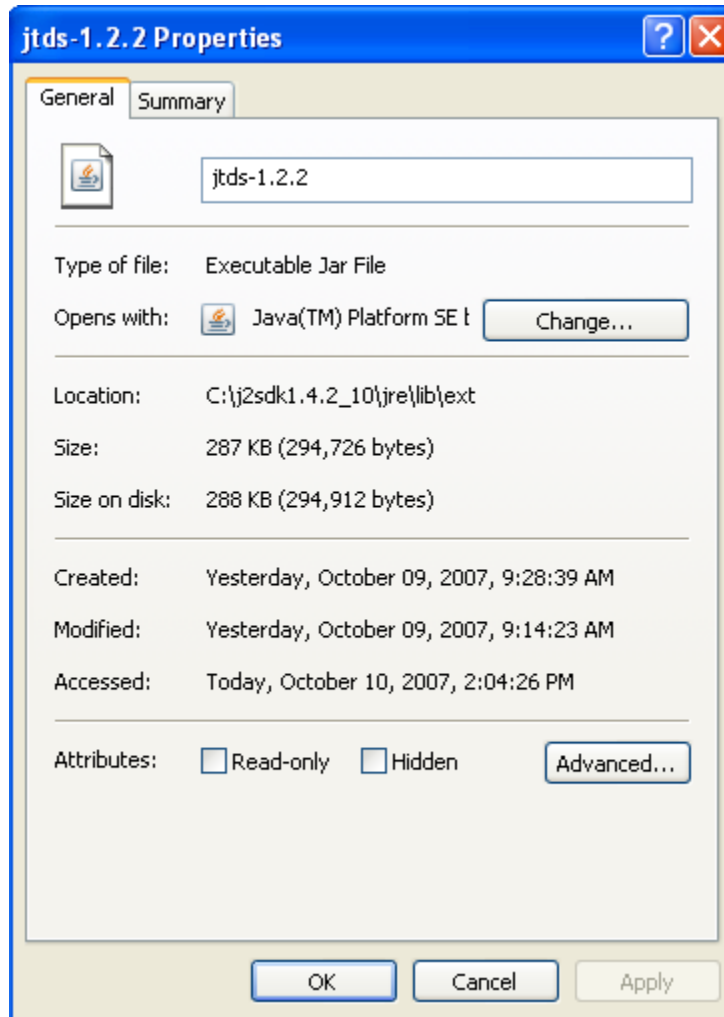


Reset jdbc information at project.hrc file.

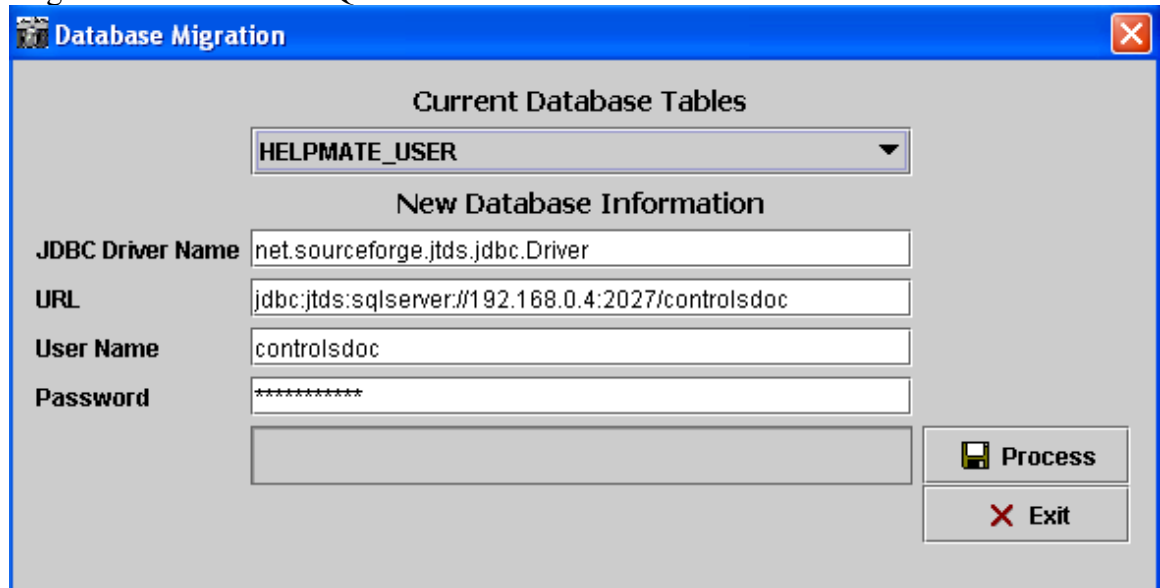
The image shows a 'Project Settings' dialog box with a blue title bar and a close button in the top right corner. The dialog has several tabs: 'Paths', 'Error Icon', 'Network', 'Appearance', 'Mouse Options', 'ID', and 'Show Info'. The 'Network' tab is selected. The dialog is divided into two main sections: 'ChalkboardServer' and 'Database Server'. In the 'ChalkboardServer' section, there are two text input fields: 'Host' with the value '192.168.0.4' and 'Port' with the value '52020'. In the 'Database Server' section, there are six text input fields: 'Protocol' with 'jdbc:sqlserver:', 'Host' with '192.168.0.4', 'Port' with '2027', 'Database Name' with 'controlsdoc', 'JDBC Driver Name' with 'soft.sqlserver.jdbc.SQLServerDriver', and 'UserName' with 'controlsdoc'. The 'Password' field contains eight asterisks. At the bottom right of the dialog, there are two buttons: 'OK' and 'Cancel'.

Section	Field	Value
ChalkboardServer	Host	192.168.0.4
	Port	52020
Database Server	Protocol	jdbc:sqlserver:
	Host	192.168.0.4
	Port	2027
	Database Name	controlsdoc
	JDBC Driver Name	soft.sqlserver.jdbc.SQLServerDriver
	UserName	controlsdoc
Password	*****	

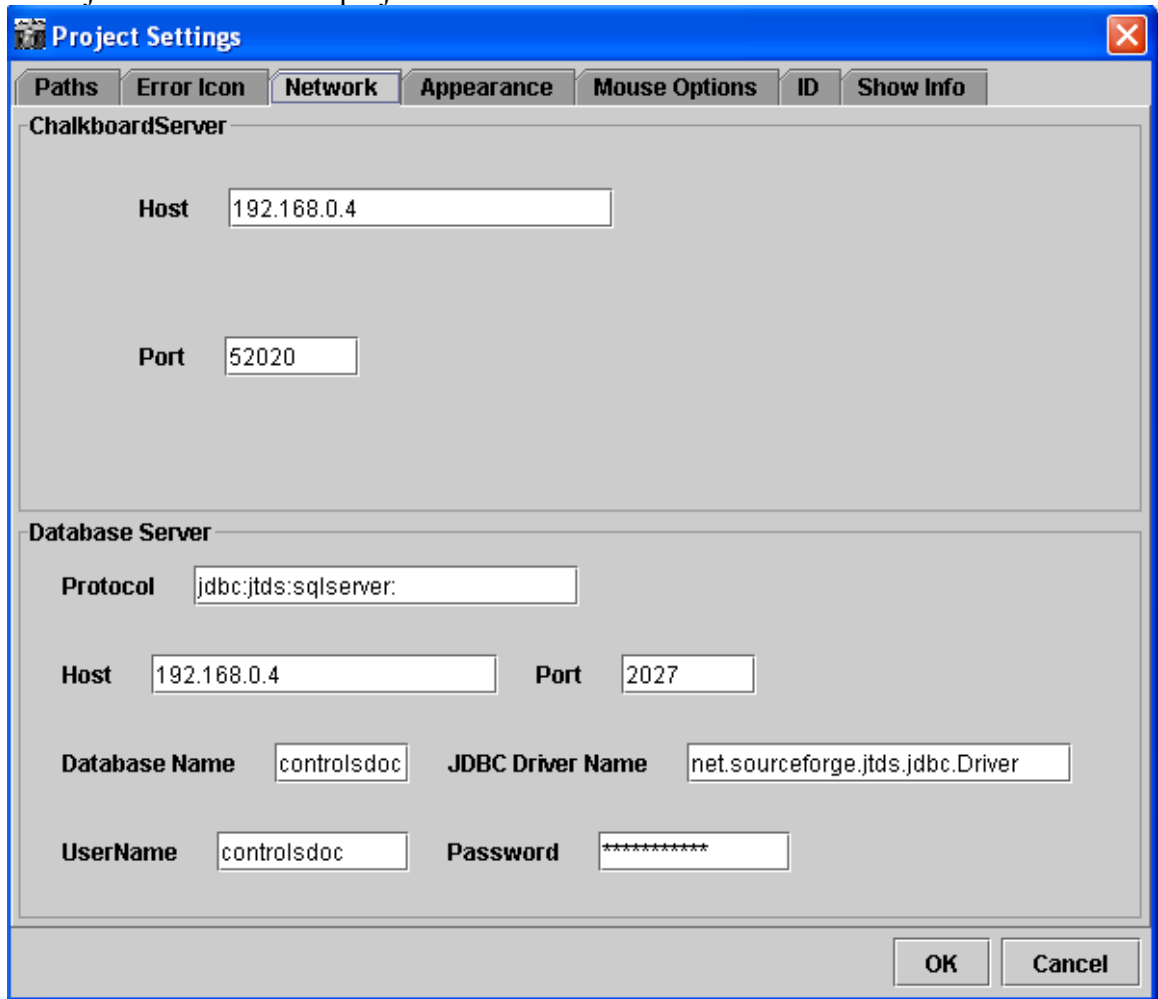
B.



Migrate the data to MS SQL Server.



Reset jdbc information at project.hrc file.



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