

Instructions for Users Running MySQL

This update does not include any MySQL drivers. If you are using a MySQL database you will need to install the drivers separately, and follow the below instructions to reference them. Please note that if you did this for a previous update of Templar 6 it is not necessary to do it again. The most recent MySQL drivers can be downloaded from <http://dev.mysql.com/downloads/connector/j/5.1.html>. Please be sure to get the drivers that match the version of MySQL 5 that you are using.

The zip file should then be expanded and the actual driver is called mysql-connector-java-5.1.6-bin.jar (for the current version), and should be referenced in the startup script before the T5.jar. More details on this below.

Also, you will need to set your database properties file to the MySQL.001 file. To set the database properties in Templar 6 you will need to:

- 1) Start Templar 6
- 2) Go to the Database Setup Tab of the Server Properties
- 3) Click on the Database Properties File dropdown menu and choose MySQL
- 4) Click Save on the Database Properties screen
- 5) Restart Templar 6.

Finally, you'll need the following lines adding to the tserver.properties file to complete the MySQL Support:

```
dbparams.createstmt.mysql=Create Table
dbparams.clobtype.mysql=TEXT
dbparams.nulltype.mysql=
dbparams.inttype.mysql=int
dbparams.smallinttype.mysql=smallint
dbparams.dateformat.mysql=yyyy-MM-dd hh:mm:ss
dbparams.blobtype.mysql=blob
dbparams.varchartype.mysql=varchar
dbparams.notnulltype.mysql=not null
dbparams.datetype.mysql=datetime
```

If you are not comfortable performing any of these steps yourself please contact our Support Department and we would be glad to assist you.

How to set MySQL drivers for use with Templar 6

Templar 6 Server on Windows Utilizing MySQL Database (Service):

Define a new System Environment variable (it has to be a system one) – Click Properties on My Computer, then advanced properties and environment variables. Name the variable T5CLASSPATH and it should contain the path for the MySQL JDBC drivers. Such as: C:\MySQL\mysql-connector-java-5.1.6-bin;c:\otherdirectory

Templar 6 Server on Unix Utilizing MySQL Database (start/stop script):

You will need to change the following lines to the server startup scripts:

Current classpath:

```
CLASSPATH=".:patches.zip:iaik_jce.jar:T5.jar";export CLASSPATH
```

Updated classpath:

```
CLASSPATH=/Path_to__Drivers/ mysql-connector-java-5.1.6-  
bin.jar:patches.zip:iaik_jce.jar:T5.jar; export CLASSPATH
```