

QR – Setup Multiple Databases on a Workstation

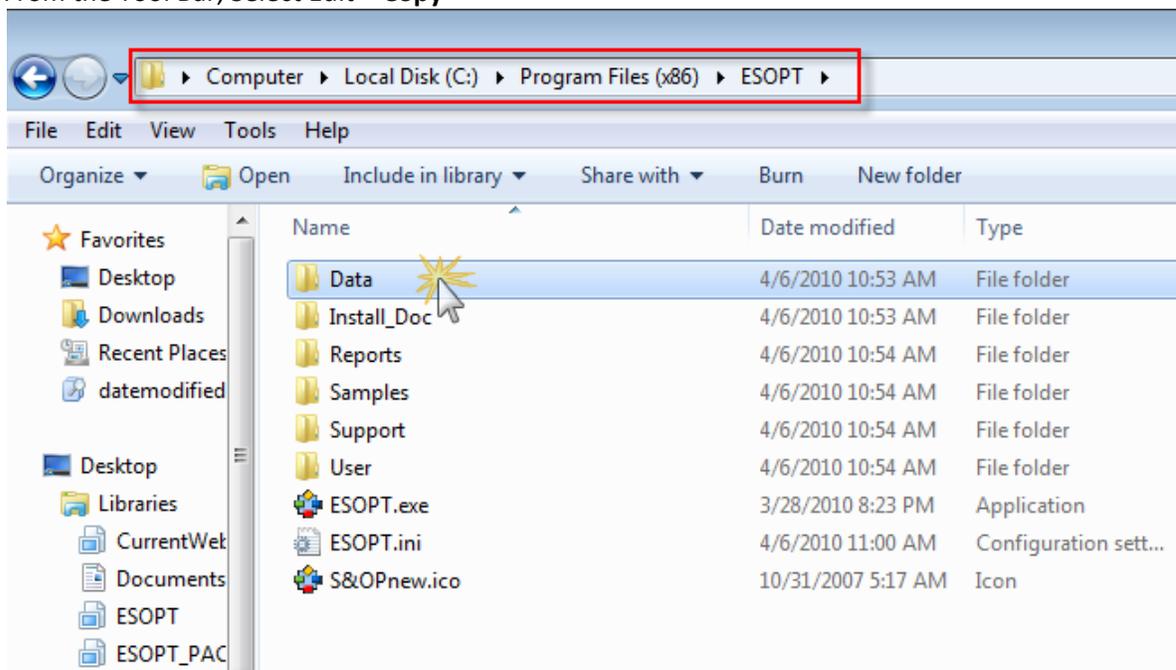
This document describes setting up additional ESOPT databases for use on a workstation. The ESOP Tool should already be installed and able to attach to the default database to proceed with these instructions.

Overview

- 1 Create a copy of the ESOPT Data files.
- 2 Attach the data file to the SQL Server.
- 3 Update the ESOPT.ini file.

1. Create a copy of the ESOPT Data folder.

- 1.a. Be sure ESOPT application is closed before you begin.
- 1.b. If you receive a message 'the file is in Use and cannot be copied', See *Appendix A- Detach the ESOPT Database*. Continue with the next step.
- 1.c. Select Start > Computer > or Open Windows Explorer
- 1.d. Browse to locate folder: **C:\Program Files\ESOPT** or C:\Program Files(x86)\ESOPT for 64-bit computers.
- 1.e. Click once on the **Data** folder
- 1.f. From the Tool Bar, Select Edit > **Copy**

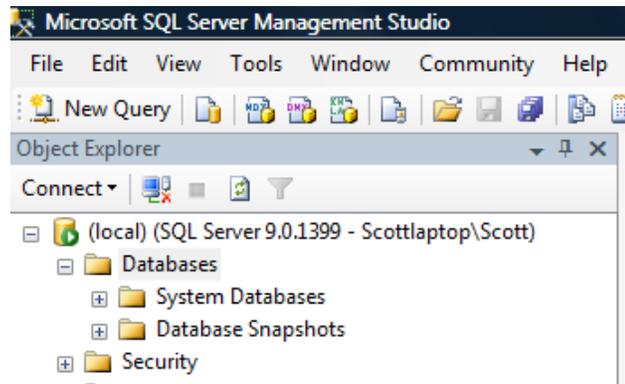


- 1.g. Select Edit > **Paste**
- 1.h. Right Click on the 'Data – Copy' / 'Copy of Data' folder and **rename to Data2**
- 1.i. Repeat the process to create additional databases.

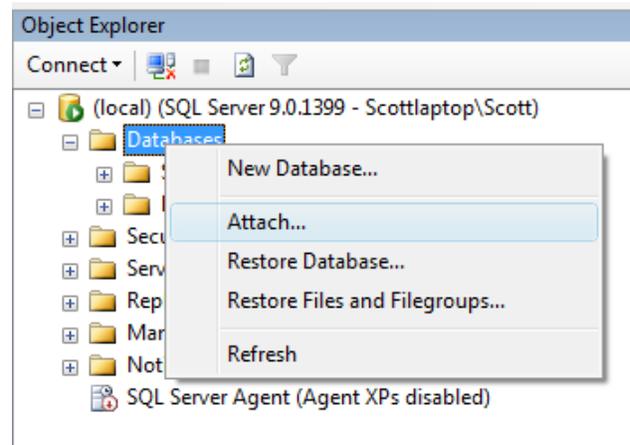


2. Attach the Database

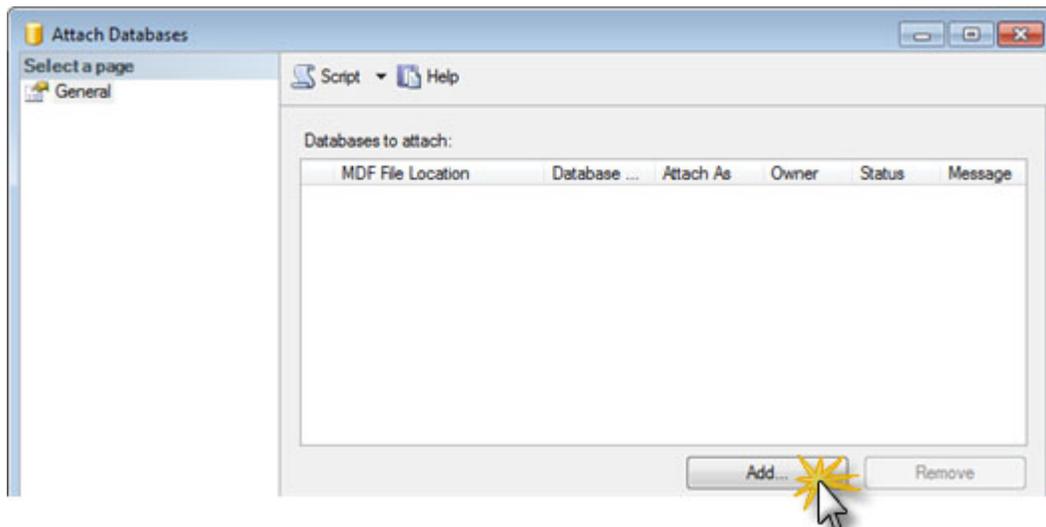
2.a. Open **SQL Server™ Management Studio Express**; connect to the SQL Server™.



2.b. In the **Object Explorer Window**, right-click **Databases**, point to **Tasks**, and then click **Attach**.

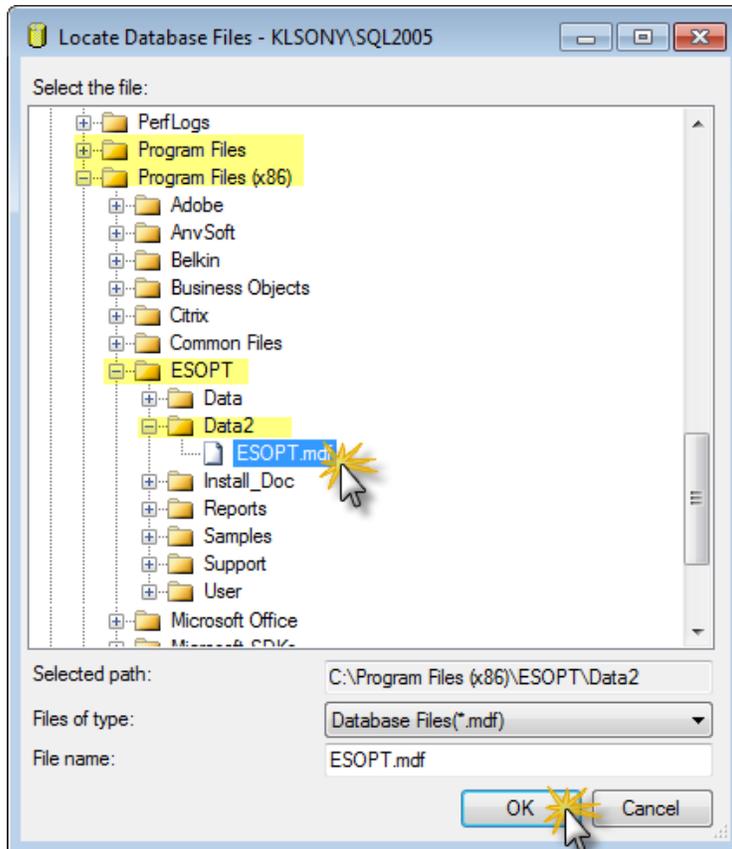


2.c. In the Attach Databases dialog box, specify the database to be attached by clicking the **Add** button.

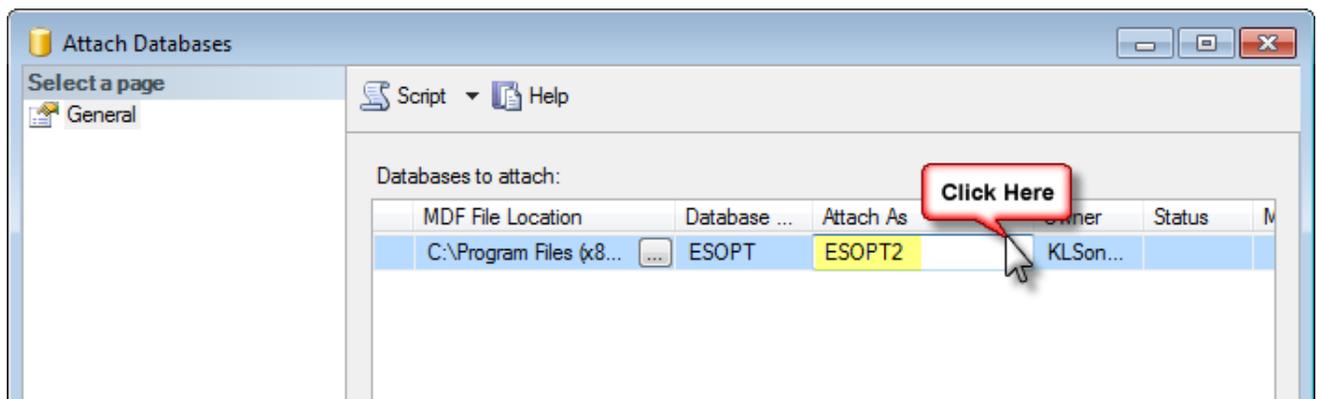




- 2.d. In the **Locate Database Files** dialog box, select the disk drive where the database resides and expand the directory tree to find and **select the file C:\Program Files\ESOPT\Data2\ESOPT.mdf**

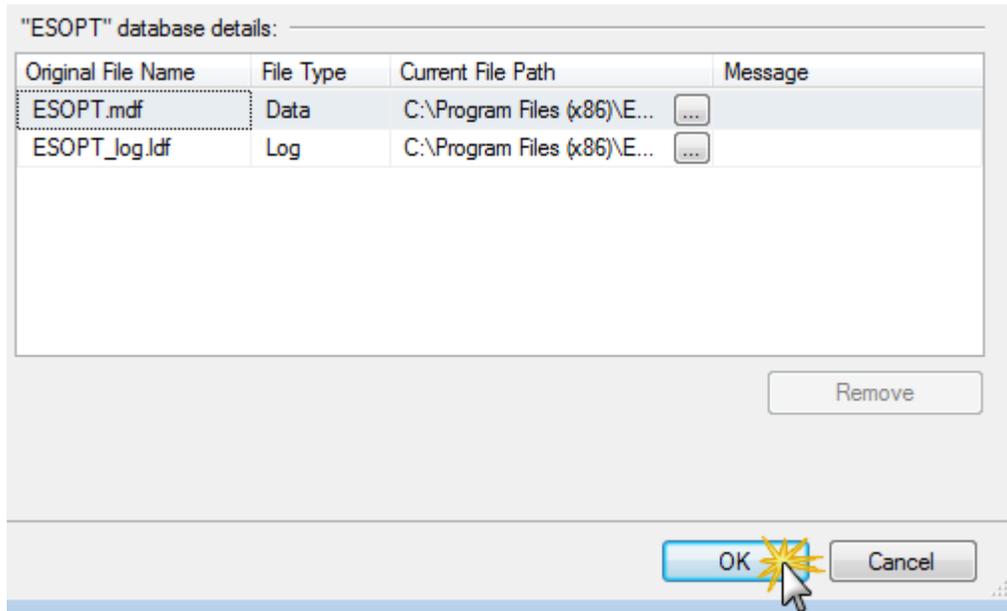


- 2.e. **Important!** - Click in the **Attach As** field and **change the Database Name to ESOPT2**





2.f. Click **OK** to attach.



2.g. If you have additional Databases to attach, repeat from step B giving each database a different name.

2.h. *If you previously detached your original database, re-attach it using the default name 'ESOPT'

3. Update the ESOPT.ini file.

3.a. Locate the **ESOPT.ini** file in the **C:\Program Files\ESOPT** or **C:\Program Files(x86)\ESOPT** folder

Name	Date modified	Type	Size
Data	4/6/2010 10:53 AM	File folder	
Data2	4/21/2010 2:15 PM	File folder	
Install_Doc	4/6/2010 10:53 AM	File folder	
Reports	4/6/2010 10:54 AM	File folder	
Samples	4/6/2010 10:54 AM	File folder	
Support	4/6/2010 10:54 AM	File folder	
User	4/6/2010 10:54 AM	File folder	
ESOPT.exe	3/28/2010 8:23 PM	Application	5,213 KB
ESOPT.ini	4/6/2010 11:00 AM	Configuration sett...	2 KB
S&OPnew.ico	10/31/2007 5:17 AM	Icon	3 KB



3.b. **Double click on the file** to open it, or right click and open with Notepad.

Scroll Down to locate the section “[DBSwitchingManagerInfo]”.

3.c. Change the “**DBCOUNT=**” to the total number of databases.

3.d. Each [Database] section contains the information on the available databases. [Database1] will be the default when the Tool opens.

3.e. Add **ESOPT2** to the “**DBname=**” in the [Database2] section. If you have more databases, proceed with additional database sections as needed.

3.f. You may update the “**DBDescription=**” to a Descriptive Name that will display on the Main Menu to identify the current database.

3.g. Click File > **Save** to save the file.

```
ESOPT.ini - Notepad
File Edit Format View Help
[DBSwitchingManagerInfo]
DBCcount=0

[Database1]
;Note this is the default database when DB Switching is turned on.
DBType=SQLExpress
Provider=SQLNCLI
DBName=ESOPT
DBPath=C:\Program Files\ESOPT\Data
SQLServerName=.\SQLExpress
DBDescription=ESOPT Database 1
UserPath=DEFAULT
ImportExportPath=DEFAULT
ConnectionTimeout = 30
CommandTimeout = 60

[Database2]
DBType=SQLExpress
Provider=SQLNCLI
DBName=ESOPT2
DBPath=C:\Program Files\ESOPT\Data
SQLServerName=.\SQLExpress
DBDescription=ESOPT Database 2
UserPath=DEFAULT
ImportExportPath=DEFAULT
ConnectionTimeout = 30
CommandTimeout = 60

[Database3]
DBType=SQLExpress
Provider=SQLNCLI
DBName=ESOPT3
DBPath=C:\Program Files\ESOPT\Data
```



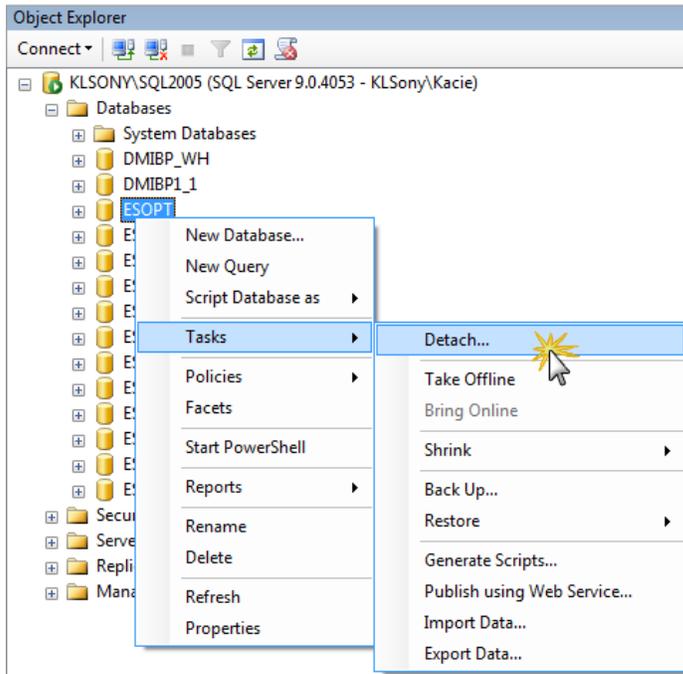
- 3.h. To verify the settings, open the **Enterprise Sales and Operations Planning Tool**. Click the database name on the Main Menu to display the list of databases. Click the database name to switch to the database.



Appendix A

Appendix A – Detach the ESOPT database.

- A. Open **SQL Server™ Management Studio Express**; connect to the SQL Server™.
- B. In the **Object Explorer window**, expand the 'Databases' node to display the databases.
- C. Locate the ESOPT Database.
- D. Right click on the **ESOPT Database**. Select **Tasks > Detach...**



- E. Click **OK** to detach the database.

