

DETACH and ATTACH MoveDB Database

1. Run the “Create Directories” and “Create Database” scripts below.
2. Make sure that folders, C_SQL, D_SQL, E_SQL, F_SQL exist and that the MoveDB database files are located in the C:\E_SQL folder.
3. In SSMS, detach the MoveDB database.
4. Using Windows Explorer, move the MoveDB database files from the C:\E_SQL folder to the C:\C_SQL folder.
5. In SSMS, attach MoveDB database.
6. Refresh the databases and check the locations of the MoveDB database files.
7. Submit the before and after move file location screenshots captured from within SSMS.

```
/* Create Directories */

USE master;
GO

-- Turn on advanced configuration options
sp_configure 'show advanced options' ,1;
GO
RECONFIGURE;
GO

-- Setting an advanced option
sp_configure 'xp_cmdshell', 1;
GO
RECONFIGURE;
GO

-- xp_cmdshell option must be on to use the xp_cmdshell stored
procedure.
xp_cmdshell 'md c:\C_SQL\';
GO
xp_cmdshell 'md c:\D_SQL\';
GO
xp_cmdshell 'md c:\E_SQL\';
GO
xp_cmdshell 'md c:\F_SQL\';
GO

-- Setting an advanced option to off
sp_configure 'xp_cmdshell', 0;
GO
RECONFIGURE;
GO

-- Turning off the advanced configuration options
sp_configure 'show advanced options' ,1;
GO
RECONFIGURE;
GO
```

```
/* Create Database */
```

```
IF EXISTS (SELECT * FROM sys.sysdatabases WHERE name = 'MoveDB')  
DROP DATABASE MoveDB;  
GO
```

```
CREATE DATABASE MoveDB  
ON PRIMARY (NAME = MoveDB_Data1, FILENAME =  
'C:\E_SQL\MoveDB_Data1.mdf'),  
FILEGROUP [Order_Hist]  
(NAME = MoveDB_Hist1, FILENAME = 'C:\E_SQL\MoveDB_Hist1.ndf'),  
(NAME = MoveDB_Hist2, FILENAME = 'C:\E_SQL\MoveDB_Hist2.ndf')  
LOG ON  
(NAME = MoveDB_Log, FILENAME = 'C:\E_SQL\MoveDB_Log.ldf')
```