

CREATE A TRACE FILE TO MONITOR A USER DATABASE ONLY

EventClass	TextData	ApplicationName	NTUserName	LoginName	CPU	Reads	Writes	Duration	ClientProcessID	SPID	StartTime	EndTime
Audit Login	-- network protocol: LPC set quoted...	Microsoft SQ...	Dell	DESKTO...					3120	68	2023-01-24 15:14:33...	
SQL:BatchStarting	SELECT SYSTEM_USER	Microsoft SQ...	Dell	DESKTO...					3120	68	2023-01-24 15:14:33...	
SQL:BatchCompleted	SELECT SYSTEM_USER	Microsoft SQ...	Dell	DESKTO...	0	0	0	0	3120	68	2023-01-24 15:14:33...	2023-01-24 15:14:33...
SQL:BatchStarting	SET ROWCOUNT 0 SET TEXTSIZE 21474836...	Microsoft SQ...	Dell	DESKTO...					3120	68	2023-01-24 15:14:33...	
SQL:BatchCompleted	SET ROWCOUNT 0 SET TEXTSIZE 21474836...	Microsoft SQ...	Dell	DESKTO...	0	0	0	0	3120	68	2023-01-24 15:14:33...	2023-01-24 15:14:33...
SQL:BatchStarting	select @spid; select SERVERPROPERTY...	Microsoft SQ...	Dell	DESKTO...					3120	68	2023-01-24 15:14:33...	
SQL:BatchCompleted	select @spid; select SERVERPROPERTY...	Microsoft SQ...	Dell	DESKTO...	0	0	0	0	3120	68	2023-01-24 15:14:33...	2023-01-24 15:14:33...
Audit Login	-- network protocol: LPC set quoted...	Microsoft SQ...	Dell	DESKTO...					3120	70	2023-01-24 15:14:33...	
SQL:BatchStarting	DECLARE @edition sysname; SET @edit...	Microsoft SQ...	Dell	DESKTO...					3120	70	2023-01-24 15:14:33...	
SQL:BatchCompleted	DECLARE @edition sysname; SET @edit...	Microsoft SQ...	Dell	DESKTO...	0	23	0	1	3120	70	2023-01-24 15:14:33...	2023-01-24 15:14:33...
Audit Logout		Microsoft SQ...	Dell	DESKTO...	0	23	0	3	3120	70	2023-01-24 15:14:33...	2023-01-24 15:14:33...
SQL:BatchStarting	SELECT @@SPID;	Microsoft SQ...	Dell	DESKTO...					3120	68	2023-01-24 15:14:54...	
SQL:BatchCompleted	SELECT @@SPID;	Microsoft SQ...	Dell	DESKTO...	0	0	0	0	3120	68	2023-01-24 15:14:54...	2023-01-24 15:14:54...
SQL:BatchStarting	select * from teststudents	Microsoft SQ...	Dell	DESKTO...					3120	68	2023-01-24 15:14:54...	
SQL:BatchCompleted	select * from teststudents	Microsoft SQ...	Dell	DESKTO...	0	77	0	0	3120	68	2023-01-24 15:14:54...	2023-01-24 15:14:54...
SQL:BatchStarting	SELECT @@SPID;	Microsoft SQ...	Dell	DESKTO...					3120	68	2023-01-24 15:15:41...	
SQL:BatchCompleted	SELECT @@SPID;	Microsoft SQ...	Dell	DESKTO...	0	0	0	0	3120	68	2023-01-24 15:15:41...	2023-01-24 15:15:41...
SQL:BatchStarting	insert into teststudents(ID, TEST) ...	Microsoft SQ...	Dell	DESKTO...					3120	68	2023-01-24 15:15:41...	
SQL:BatchCompleted	insert into teststudents(ID, TEST) ...	Microsoft SQ...	Dell	DESKTO...	0	106	3	5	3120	68	2023-01-24 15:15:41...	2023-01-24 15:15:41...
SQL:BatchStarting	SELECT @@SPID;	Microsoft SQ...	Dell	DESKTO...					3120	68	2023-01-24 15:15:45...	
SQL:BatchCompleted	SELECT @@SPID;	Microsoft SQ...	Dell	DESKTO...	0	0	0	0	3120	68	2023-01-24 15:15:45...	2023-01-24 15:15:45...
SQL:BatchStarting	select * from teststudents	Microsoft SQ...	Dell	DESKTO...					3120	68	2023-01-24 15:15:45...	
SQL:BatchCompleted	select * from teststudents	Microsoft SQ...	Dell	DESKTO...	0	17	0	0	3120	68	2023-01-24 15:15:45...	2023-01-24 15:15:45...


```
select * from teststudents
```

Trace is running.

Ln 153, Col 1 | Rows: 153

Connections: 1

CREATE A MAINTENANCE PLAN TO TAKE DATABASE FULL BACKUP DAILY

The screenshot displays the SQL Server Enterprise Manager interface with a maintenance plan named 'DailyBackup' configured for a full database backup. An 'Execute Maintenance Plan' dialog box is open, showing a successful execution status.

Execute Maintenance Plan Dialog:

Status: **Success**

	1	Total	0	Error
	1	Success	0	Warning

Details:

Action	Status	Message
Execute maintenance plan. DailyBackup	Success	

Buttons: Close, Report

Maintenance Plan Diagram:

```
graph LR; A[Maintenance Cleanup Task] --> B[Back Up Database Task]
```

Maintenance Cleanup Task:

- Maintenance Cleanup on Local server connection
- Cleanup Database Backup files
- Age: Older than 3 Days

Back Up Database Task:

- Backup Database on Local server + Databases: Samarth
- Type: Full
- Append existing
- Destination: Disk
- Backup Compression (Default)

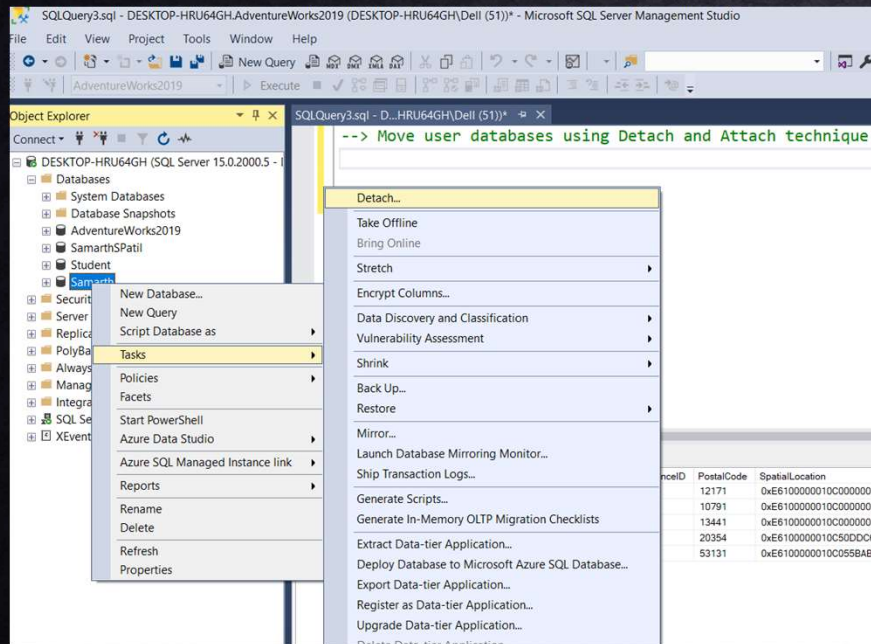
Task Properties Table:

Description	Schedule	Run as
Backup	Occurs every day at 7:00:00 PM. Sched...	SQL Server Agent service account

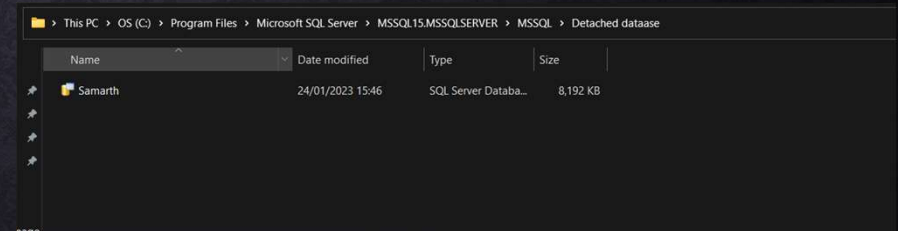
Left Pane Tree View:

- Student
 - Security
 - Server Objects
 - Replication
 - PolyBase
 - Always On High Availability
 - Management
 - Policy Management
 - Data Collection
 - Resource Governor
 - Extended Events
 - Maintenance Plans
 - DailyBackup
 - SQL Server Logs
 - Database Mail
 - Distributed Transaction Coordinator
 - Integration Services Catalogs
 - SQL Server Agent
 - XEvent Profiler

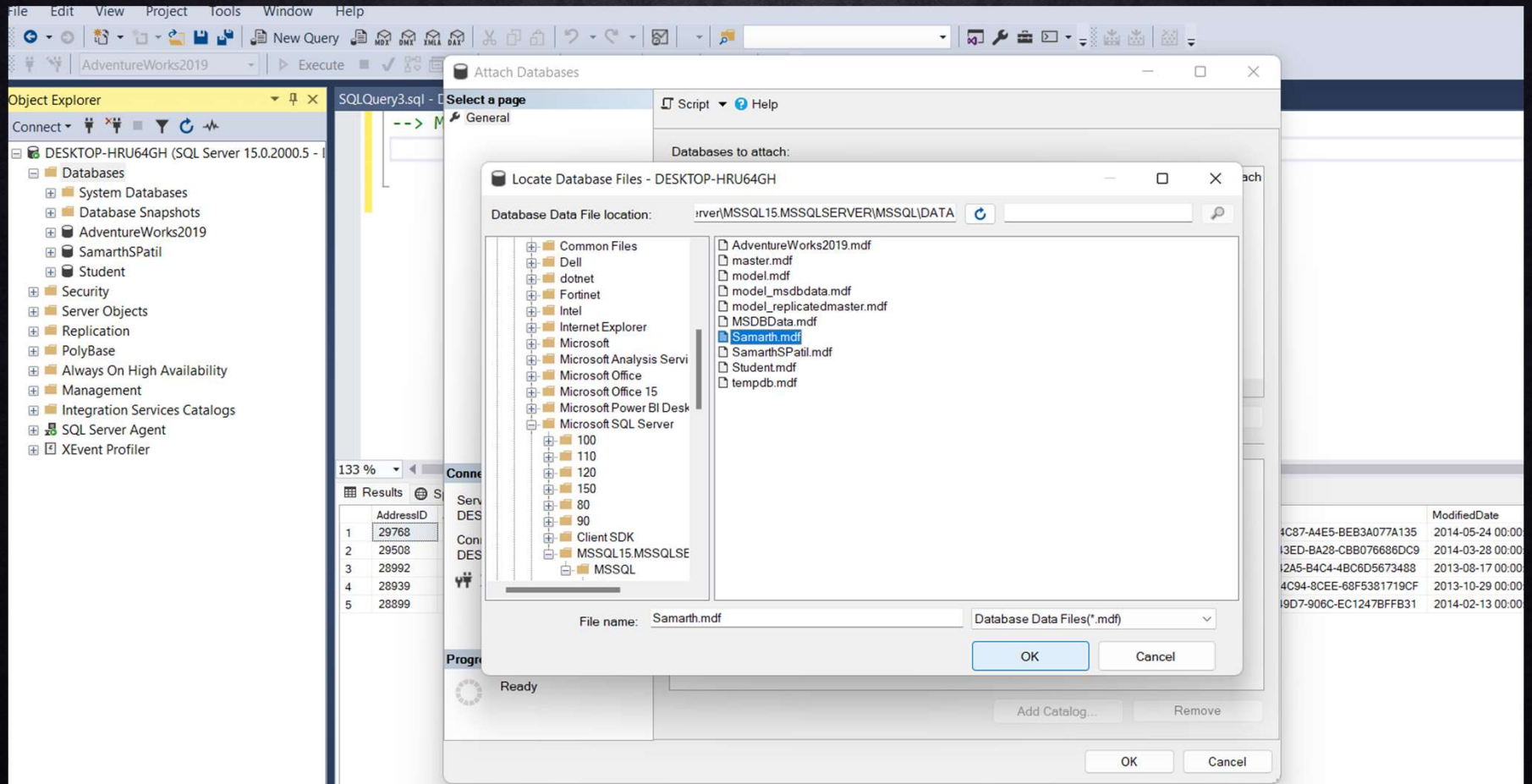
MOVE USER DATABASES USING DETACH AND ATTACH TECHNIQUE DETACHING AND....



moving database to another folder



ATTACHING THE DATABASE



**SELECT TOP 5 ADDRESS DETAILS WHERE ADDRESSLINE2 IS NOT NULL AND ADDRESSED IS IN
DESCENDING ORDER**

[illegible]