ALL ABOUT DB

--1—

use master

go

CREATE DATABASE [eDateA]

CONTAINMENT = NONE

ON PRIMARY

( NAME = N'eDateA\_master', FILENAME = N'C:\MYData\eDateA\_master.mdf' ,

SIZE = 3072KB , FILEGROWTH = 2048KB ),

FILEGROUP [Archive]

( NAME = N'eDateA\_Archive', FILENAME = N'C:\MYData\eDateA\_Archive.ndf' ,

SIZE = 10240KB , FILEGROWTH = 0),

FILEGROUP [Data]

( NAME = N'eDateA\_Data1', FILENAME = N'C:\MYData\eDateA\_Data1.ndf' ,

SIZE = 5120KB , FILEGROWTH = 10%),

( NAME = N'eDateA\_DAta2', FILENAME = N'C:\MYData\eDateA\_DAta2.ndf' ,

SIZE = 5120KB , FILEGROWTH = 10%)

LOG ON

( NAME = N'eDateA\_log', FILENAME = N'C:\MYData\eDateA\_log.ldf' ,

SIZE = 5120KB , FILEGROWTH = 10%)

GO

ALTER DATABASE [eDateA] SET COMPATIBILITY\_LEVEL = 130

GO

ALTER DATABASE [eDateA] SET ANSI\_NULL\_DEFAULT OFF

GO

ALTER DATABASE [eDateA] SET ANSI\_NULLS OFF

GO

ALTER DATABASE [eDateA] SET ANSI\_PADDING OFF

GO

ALTER DATABASE [eDateA] SET ANSI\_WARNINGS OFF

GO

ALTER DATABASE [eDateA] SET ARITHABORT OFF

GO

ALTER DATABASE [eDateA] SET AUTO\_CLOSE OFF

GO

ALTER DATABASE [eDateA] SET AUTO\_SHRINK OFF

GO

ALTER DATABASE [eDateA] SET AUTO\_CREATE\_STATISTICS ON(INCREMENTAL = OFF)

GO

ALTER DATABASE [eDateA] SET AUTO\_UPDATE\_STATISTICS ON

GO

ALTER DATABASE [eDateA] SET CURSOR\_CLOSE\_ON\_COMMIT OFF

GO

ALTER DATABASE [eDateA] SET CURSOR\_DEFAULT GLOBAL

GO

ALTER DATABASE [eDateA] SET CONCAT\_NULL\_YIELDS\_NULL OFF

GO

ALTER DATABASE [eDateA] SET NUMERIC\_ROUNDABORT OFF

GO

ALTER DATABASE [eDateA] SET QUOTED\_IDENTIFIER OFF

GO

ALTER DATABASE [eDateA] SET RECURSIVE\_TRIGGERS OFF

GO

ALTER DATABASE [eDateA] SET DISABLE\_BROKER

GO

ALTER DATABASE [eDateA] SET AUTO\_UPDATE\_STATISTICS\_ASYNC OFF

GO

ALTER DATABASE [eDateA] SET DATE\_CORRELATION\_OPTIMIZATION OFF

GO

ALTER DATABASE [eDateA] SET PARAMETERIZATION SIMPLE

GO

ALTER DATABASE [eDateA] SET READ\_COMMITTED\_SNAPSHOT OFF

GO

ALTER DATABASE [eDateA] SET READ\_WRITE

GO

ALTER DATABASE [eDateA] SET RECOVERY FULL

GO

ALTER DATABASE [eDateA] SET MULTI\_USER

GO

ALTER DATABASE [eDateA] SET PAGE\_VERIFY CHECKSUM

GO

ALTER DATABASE [eDateA] SET TARGET\_RECOVERY\_TIME = 60 SECONDS

GO

ALTER DATABASE [eDateA] SET DELAYED\_DURABILITY = DISABLED

GO

USE [eDateA]

GO

ALTER DATABASE SCOPED CONFIGURATION SET MAXDOP = 0;

GO

ALTER DATABASE SCOPED CONFIGURATION FOR SECONDARY SET MAXDOP = PRIMARY;

GO

ALTER DATABASE SCOPED CONFIGURATION SET LEGACY\_CARDINALITY\_ESTIMATION = OFF;

GO

ALTER DATABASE SCOPED CONFIGURATION FOR SECONDARY SET LEGACY\_CARDINALITY\_ESTIMATION = PRIMARY;

GO

ALTER DATABASE SCOPED CONFIGURATION SET PARAMETER\_SNIFFING = ON;

GO

ALTER DATABASE SCOPED CONFIGURATION FOR SECONDARY SET PARAMETER\_SNIFFING = PRIMARY;

GO

ALTER DATABASE SCOPED CONFIGURATION SET QUERY\_OPTIMIZER\_HOTFIXES = OFF;

GO

ALTER DATABASE SCOPED CONFIGURATION FOR SECONDARY SET QUERY\_OPTIMIZER\_HOTFIXES = PRIMARY;

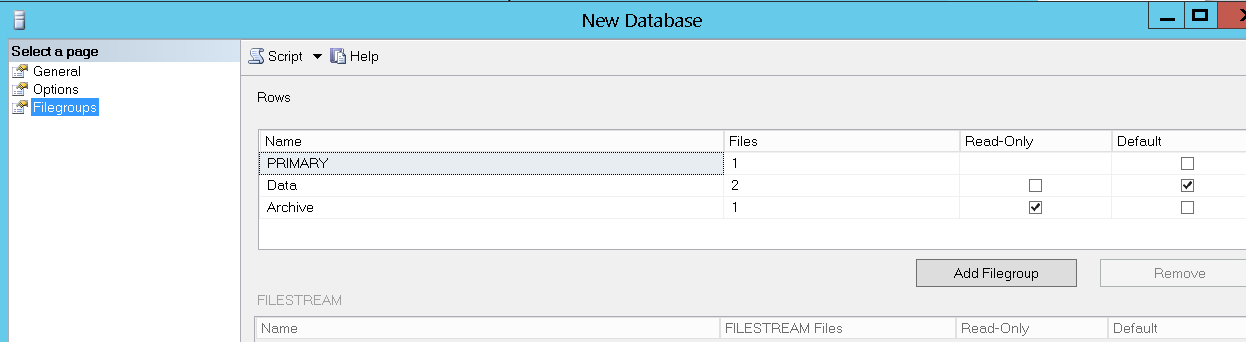
GO

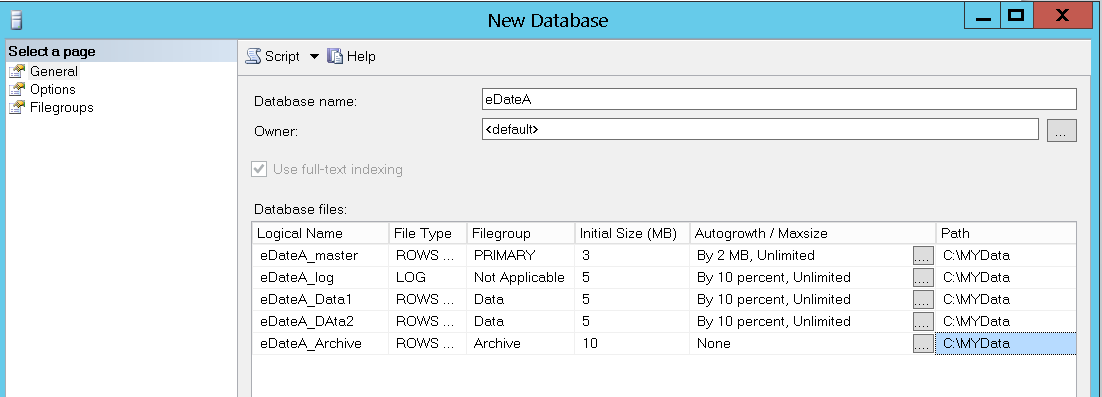
USE [eDateA]

GO

IF NOT EXISTS (SELECT name FROM sys.filegroups WHERE is\_default=1 AND name = N'Data') ALTER DATABASE [eDateA] MODIFY FILEGROUP [Data] DEFAULT

GO





--3—

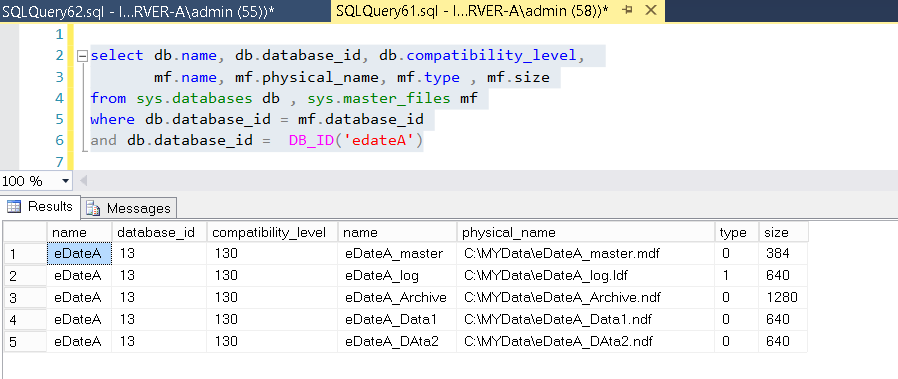
select db.name, db.database\_id, db.compatibility\_level,

mf.name, mf.physical\_name, mf.type , mf.size

from sys.databases db , sys.master\_files mf

where db.database\_id = mf.database\_id

and db.database\_id = DB\_ID('edateA')



--4—-

USE [eDateA]

GO

IF NOT EXISTS (SELECT name FROM sys.filegroups WHERE is\_default=1 AND name = N'PRIMARY') ALTER DATABASE [eDateA] MODIFY FILEGROUP [PRIMARY] DEFAULT

GO

USE [eDateA]

GO

ALTER DATABASE [eDateA] REMOVE FILE [eDateA\_Data1]

GO

ALTER DATABASE [eDateA] REMOVE FILE [eDateA\_DAta2]

GO

ALTER DATABASE [eDateA] REMOVE FILEGROUP [Data]

GO

USE [eDateA]

GO

ALTER DATABASE [eDateA] REMOVE FILE [eDateA\_Archive]

GO

ALTER DATABASE [eDateA] REMOVE FILEGROUP [Archive]

GO

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USE [eDateA]

GO

ALTER DATABASE [eDateA] ADD FILEGROUP [MyNewFG]

GO

ALTER DATABASE [eDateA] ADD FILE ( NAME = N'eDateA\_New1',

FILENAME = N'C:\MYNewData\eDateA\_New1.ndf' , SIZE = 5120KB , FILEGROWTH = 65536KB ) TO FILEGROUP [MyNewFG]

GO

ALTER DATABASE [eDateA] ADD FILE ( NAME = N'eDateA\_New2',

FILENAME = N'C:\MYNewData\eDateA\_New2.ndf' , SIZE = 5120KB , FILEGROWTH = 65536KB ) TO FILEGROUP [MyNewFG]

GO

ALTER DATABASE [eDateA] MODIFY FILE ( NAME = N'eDateA\_master', SIZE = 5120KB , FILEGROWTH = 10240KB )

GO

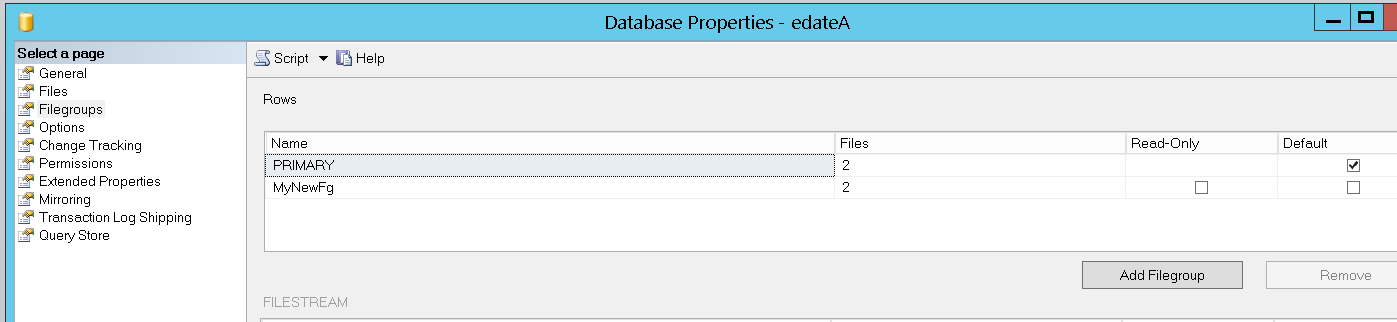
ALTER DATABASE [eDateA] ADD FILE ( NAME = N'eDateA\_Primery',

FILENAME = N'C:\MYData\eDateA\_Primery.ndf' , SIZE = 5120KB , FILEGROWTH = 65536KB ) TO FILEGROUP [PRIMARY]

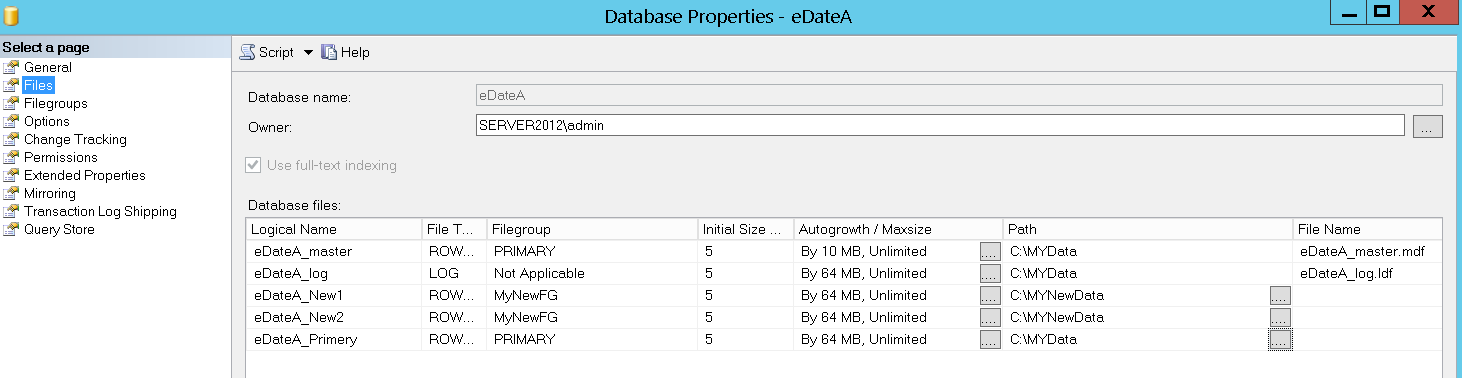
GO

ALTER DATABASE [eDateA] MODIFY FILE ( NAME = N'eDateA\_log', MAXSIZE = UNLIMITED, FILEGROWTH = 65536KB )

GO



--5—



--6—

CREATE TABLE [dbo].[MyNGFriends](

[Id] [int] IDENTITY(1,1) NOT NULL,

[Name] [nvarchar](100) NULL,

[Phone] [nvarchar](20) NULL,

[Birthdate] [date] NULL,

CONSTRAINT [PK\_MyNGFriends] PRIMARY KEY CLUSTERED

(

[Id] ASC

)WITH (PAD\_INDEX = OFF,

STATISTICS\_NORECOMPUTE = OFF,

IGNORE\_DUP\_KEY = OFF,

ALLOW\_ROW\_LOCKS = ON,

ALLOW\_PAGE\_LOCKS = ON) ON [MyNewFg]

) ON [MyNewFg]

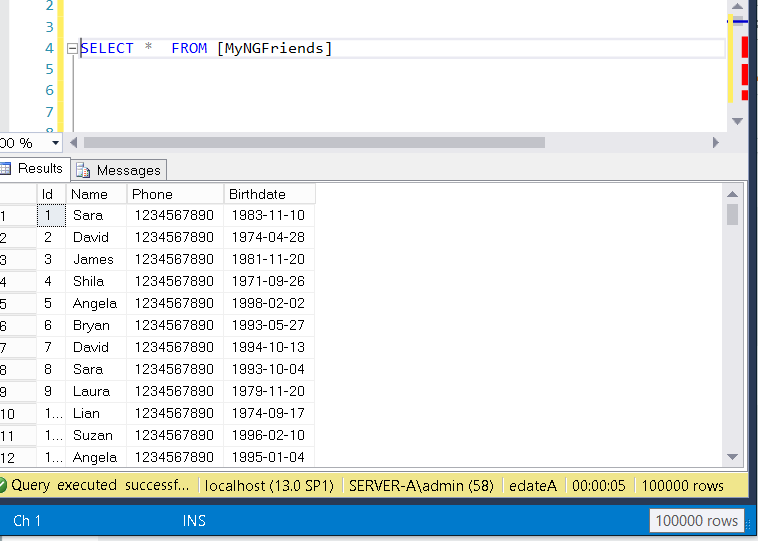
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SET IDENTITY\_INSERT MyNGFriends ON

INSERT INTO MyNGFriends (id, Name, Phone, Birthdate)

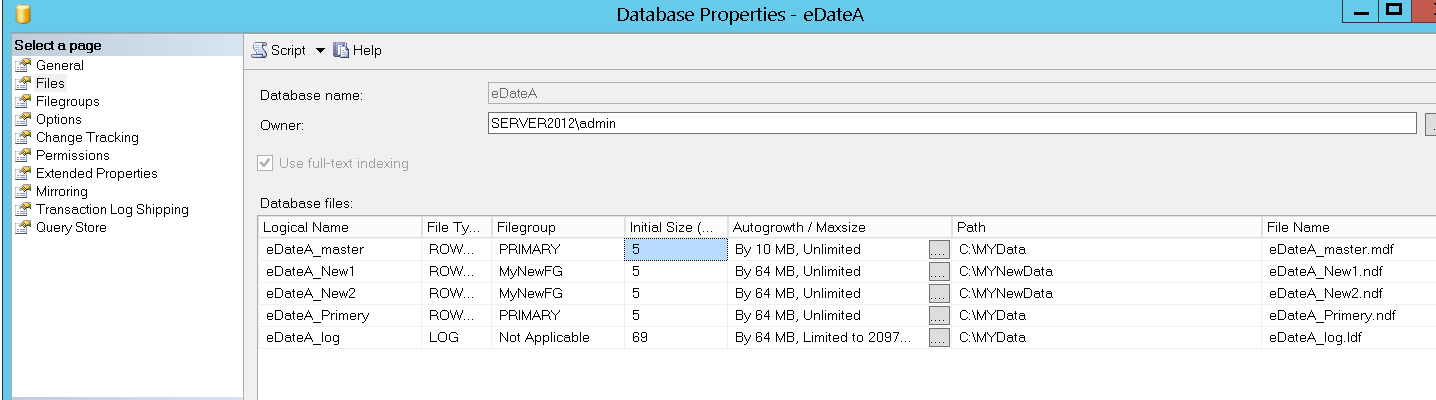
select ss.Id, ss.FirstName,ss.PhoneNumber, ss.BirthDate

from [eDate].Operation.Members ss



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* גדל רק קובץ LOG



--7—

USE [master]

GO

DROP DATABASE [edateA]

GO

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CREATE DATABASE [eDateA]

CONTAINMENT = NONE

ON PRIMARY

( NAME = N'eDateA', FILENAME = N'C:\MYNewData\eDateA.mdf' , SIZE = 10240KB , FILEGROWTH = 65536KB ),

FILEGROUP [NewGroup]

( NAME = N'eDateA\_New', FILENAME = N'C:\MYNewData\eDateA\_New.ndf' , SIZE = 10240KB , FILEGROWTH = 65536KB )

LOG ON

( NAME = N'eDateA\_log', FILENAME = N'C:\MYNewData\eDateA\_log.ldf' , SIZE = 10240KB , FILEGROWTH = 65536KB )

GO

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USE [edateA]

GO

SELECT \* INTO MyNGFriends from [eDate].Operation.Members