

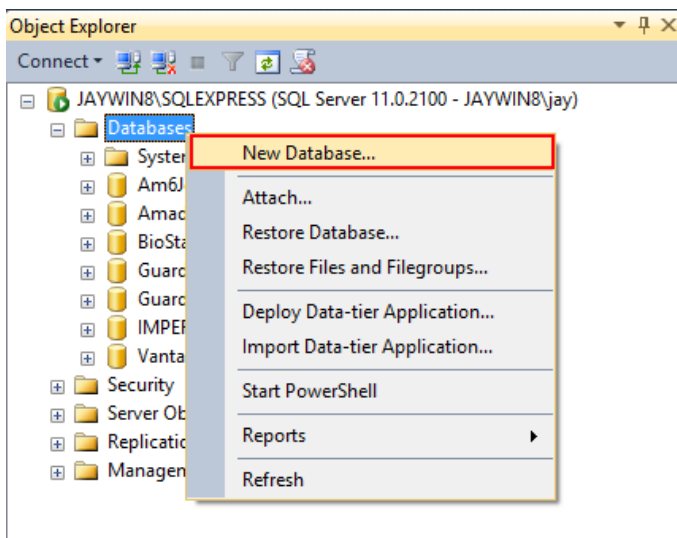
# How To create a GuardPointPro SQL Database

The situation may arise when you need to create a new SQL Database at the SQL server.

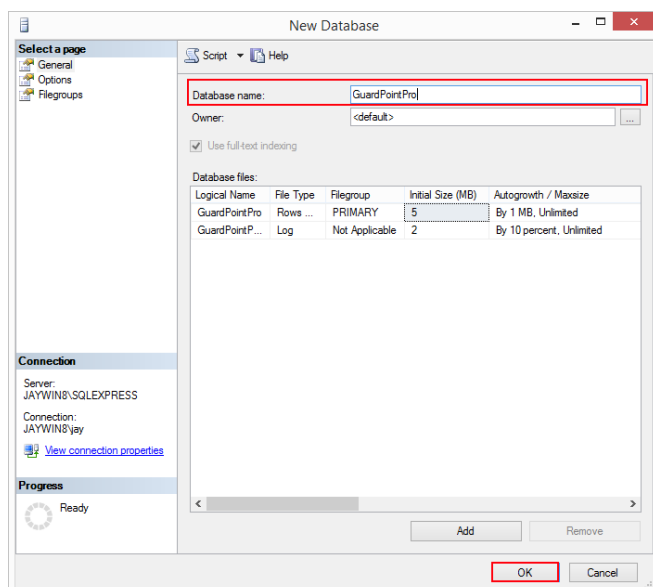
Follow the steps to create a new Database with the script at the bottom of this article:

**Note:** You should be logged into the DB as SA or have equivalent permissions as the built in SA account

1. Open Microsoft SQL server management studio.
2. In the object explorer expand the database tree
3. Right Click **Database** and select **New Database**

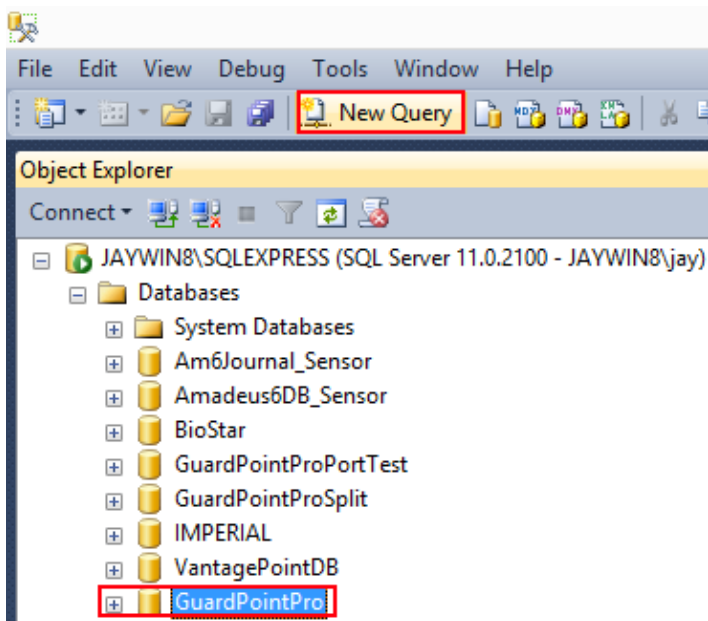


4. At the new database screen give it a name of **GuardPointPro** and leave all other settings as default, click ok. A new database will be created



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- Click onto the new database to highlight it, then from the top menu click new query. The query window will open

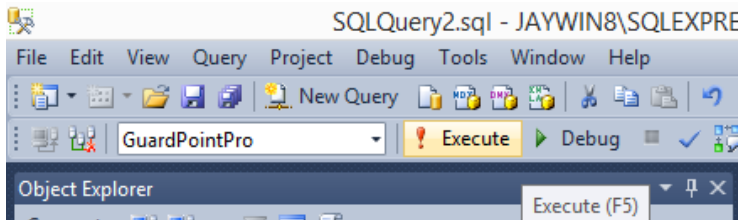


- Open the file **CreateNewDB.sql** in notepad, copy the contents and paste into the **New Query** window.

```
SQLQuery2.sql - JAYWIN8\JAYWIN8\jay (55)* x
GO
/***** Object: Table [dbo].[Action]    Script Date: 08/26/2010 12:44:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Action](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [nvarchar](40) NULL,
    [Descr] [ntext] NULL,
    [Type] [int] NULL CONSTRAINT [DF_Action_Type] DEFAULT ((0)),
    [Des1] [nvarchar](255) NULL,
    [Des2] [nvarchar](255) NULL,
    [Des3] [nvarchar](15) NULL,
    [SOC] [int] NULL CONSTRAINT [DF_Action_SOC] DEFAULT ((0)),
    [Icon] [int] NULL CONSTRAINT [DF_Action_Icon] DEFAULT ((0)),
    [Queue] [int] NULL CONSTRAINT [DF_Action_Queue] DEFAULT ((0)),
    [Future1] [nvarchar](50) NULL,
    [Future2] [nvarchar](50) NULL,
    [Future3] [int] NULL CONSTRAINT [DF_Action_Future3] DEFAULT ((0)),
    [Future4] [int] NULL CONSTRAINT [DF_Action_Future4] DEFAULT ((0)),
    CONSTRAINT [PK_Action] PRIMARY KEY CLUSTERED
(
    [ID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF, ALLOW_ROW_LOCKS = ON, ALI
\ ON (PRIMARY) TEXTIMAGE ON (PRIMARY)
```

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- From the top menu click **Execute** or press **F5**



- The script will run and a new GuardPointPro database with the correct tables will be created. You will review details created in the message window below

