Section 3: Servers and Databases
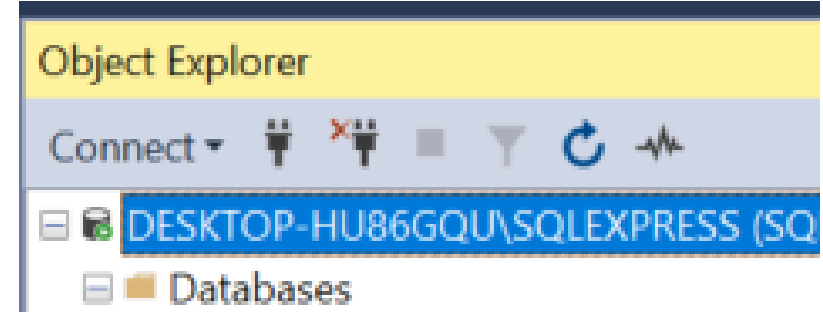
- *Connecting to server in SSMS*
- *Creating Databases*
- *Dropping Databases*
- *Using Databases*

1. Open Microsoft SQL Server
2. Click Connect
3. Choose "Database Engine"
4. A window will pop up to input server name
5. The server name was created during download. Unless you changed anything the server name should be "SQLExpress"
6. Leave Authentication as "Windows Authentication"
7. Click "Connect"
8. Boom! Let's go.

Object Explorer

Connect ▾

☐ ▤ DESKTOP-HU86GQU\SQLEXPRESS (SQ
   ☐ ▣ Databases

Create Database DatabaseName

-> Create Database SQLCourse_DB

-> Example Statement

Data Analytics: Introduction to SQL using Healthcare Data

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Drop Database DatabaseName

-> Drop Database SQLCourse_DB
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-> Example Statement

Data Analytics: Introduction to SQL using Healthcare Data

```
Use DatabaseName

-> Use SQLCourse_DB
```

-> Example Statement

Step 1: Create a Database called "SQL_Course"
Step 2: Drop the same Database
Step 3: Create the same Database – "SQL_Course"
Step 4: Use the Database