// Notes for future me…

// 1. Save travelexperts-mssql.sql file in Database folder

// 2. Open SSMS and change instance name to localhost\SQLEXPRESS01. Add the travelexperts-mssql.sql file into SSMS

// 3. Create new Windows Forms App(.NET) project (Not .NET Framework)

// 4. Project Name : TravelAgencyGUI

//. but change the solution name to TravelAgency

// Target Framework: .NET Core 3.1(Long-term support)

// 5. Right click solution >> Add >> New Project >> Class library with the >NET Standard or .NET Core

// 6. Project Name: TravelAgencyData

// 7. Target Framework. Choose .NET Core 3.1 (Long-term support)

// 8. Install 2 packages.

// Tools >> NuGet Package Manager >> Manage NuGet Packages for Solutions… >> Browse : sql >> Microsoft.EntityFrameworkCore.SqlServer >> Select both projects on the right >> Install version 3.1.14 because the latest one doesn’t work atm.

// Browse: tools >> Microsoft.EntityFrameworkCore.Tools >> Select both projects >> Install 3.1.14 version.

// Install on both projects because I put the sql file in the TravelAgencyData and also write LINQ in the GUI project. (In our Day 8 lecture we only had Database Demo project under Solution Database Demo, and we put sql file in the Models folder under Database Demo project, so we only installed EF in the Database Demo project.)

// If working on a new computer that never set up the package before, then go to

// Tools >> NuGet Package Manager >> Package Manager Settings >> Under Package Sources >>

// Choose all Package sources. In the text box.

// Name: nuget.org. Source: <https://api.nuget/v3/index.json>

// 9. Scaffold (connect to database through SSMS, not to sql directly)

// Before scaffolding, right click TravelAgencyData project >> Set as Startup Project

// Tools >> NuGet Package Manager >> Package Manager Console

// Package source: All , Default project: TravelAgencyData

// Scaffold-DbContext -Connection "Data Source=localhost\sqlexpress01;Initial Catalog=TravelExperts;Integrated Security=True" -Provider Microsoft.EntityFrameworkCore.SqlServer -Context TravelExpertsContext -DataAnnotations -Force

// 10. Change TravelAgencyGUI Set as Startup Project