PROJECT: Karnel Travels
GROUP NO: 02 **BATCH:** T1.2208.M2

A. SYSTEM REQUIREMENTS:

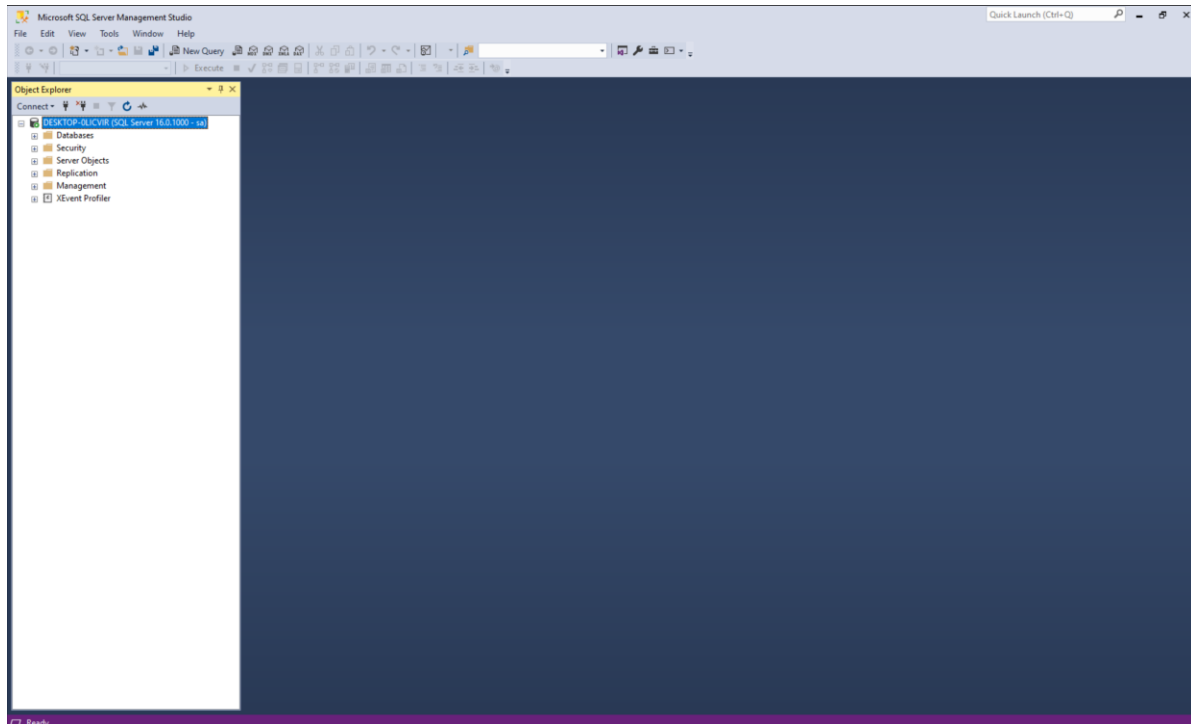| Sr.	Item	Description
1.	System	Minimum system will help access all the tools by courses
2.	Softwares	Visual Studio 2019, SQL Server 2000 (or later)
3.	Web Browser	Version in later of Edge, Chrome, Firefox, etc…
4.	Fonts	Standard font Unicode: Arial, Tahoma, Lucida Console, Times New Roman, etc…
5.	Other requirement	A working internet connection.

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     - The Center performs the installation and give a notification of the protection list for successfully. Project not successfully installed is Fail.
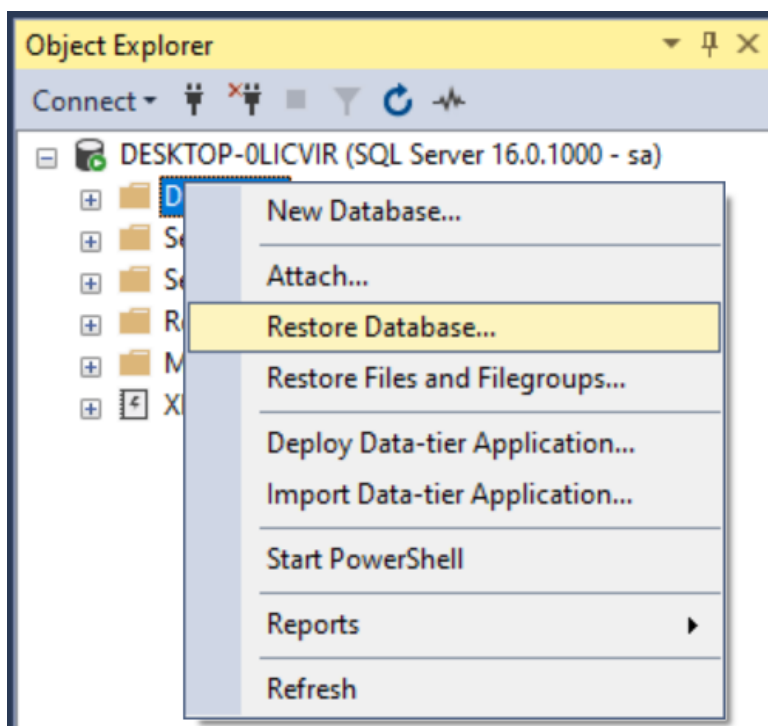
B. PROGRAM INSTALLATION

I. Restore Backup

Step 1: Download and Install SQL Server Management Studio (SSMS) follow the path: https://learn.microsoft.com/en-us/sql/ssms/download-sql-server-management-studio-ssms?view=sql-server-ver16

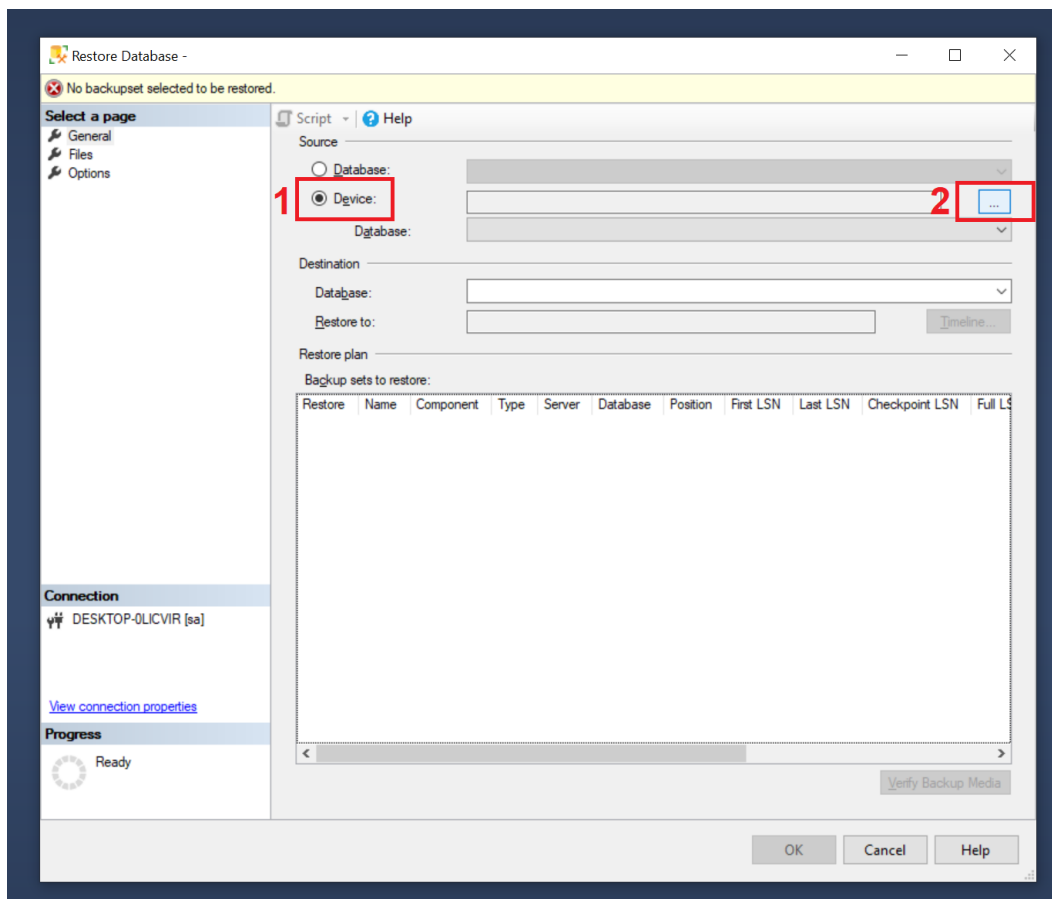**Step 2:** Open SQL Server Management Studio (SSMS)

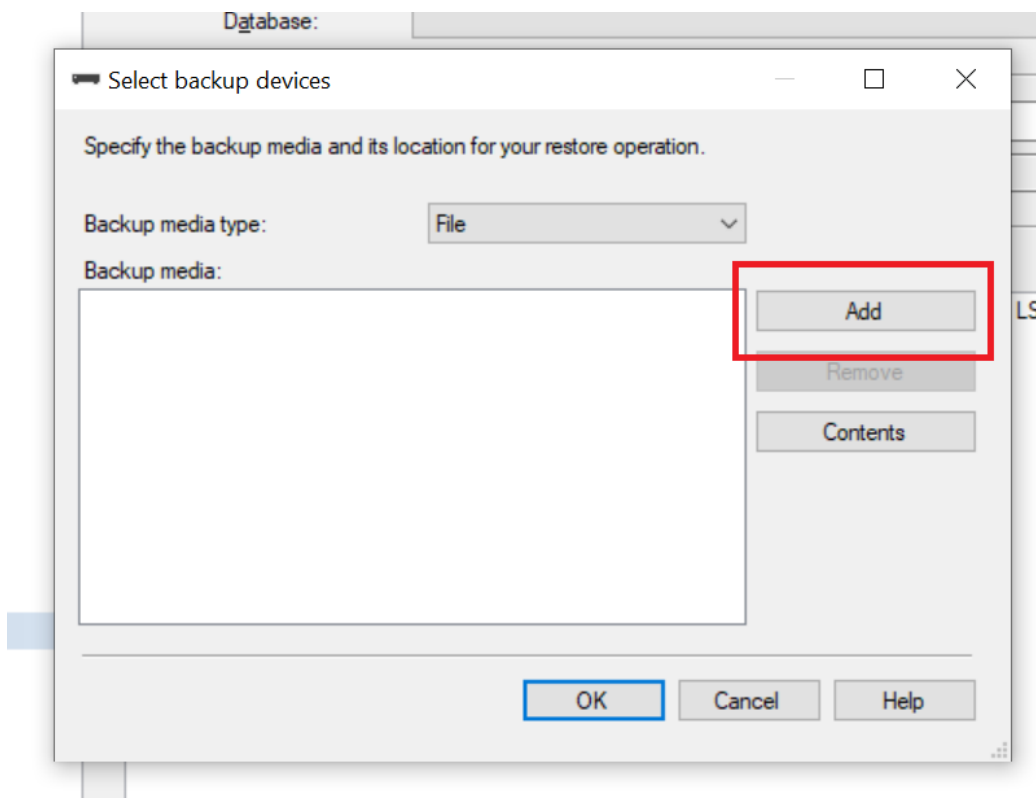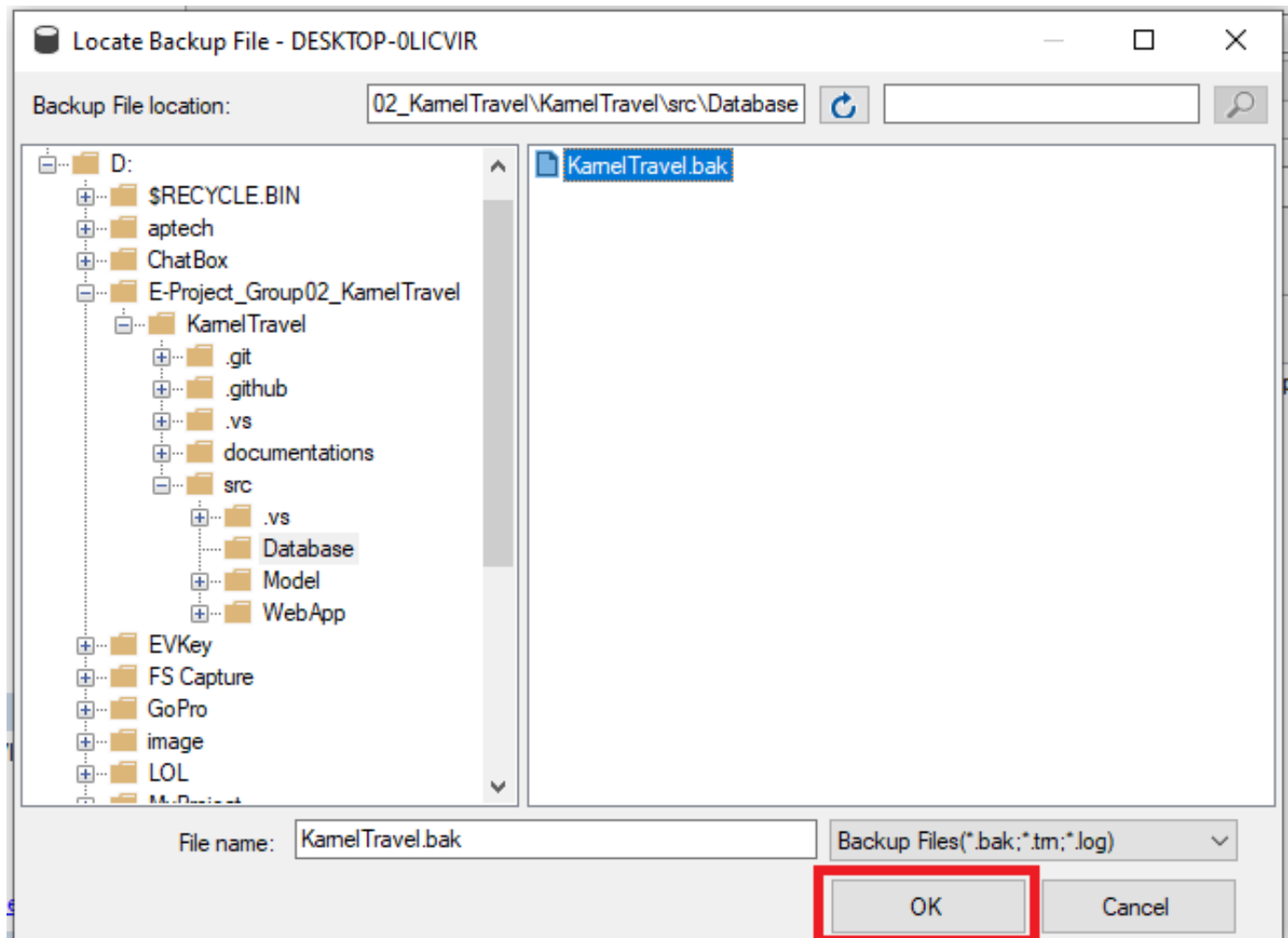**Step 3**: Right click Database choose Restore Database…

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Step 4: Show Restore Database Table Choose Device and choose Brown (**…**)

Step 5: Show Select backup device table choose Add

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Step 6: Show Locate Backup file table, Choose path D:\eProject Sem03_T1.2208.M2_KarnelTravels_Group02_Final Submit\02. Developments\2.1. Database Script\KarnelTravel.bak.
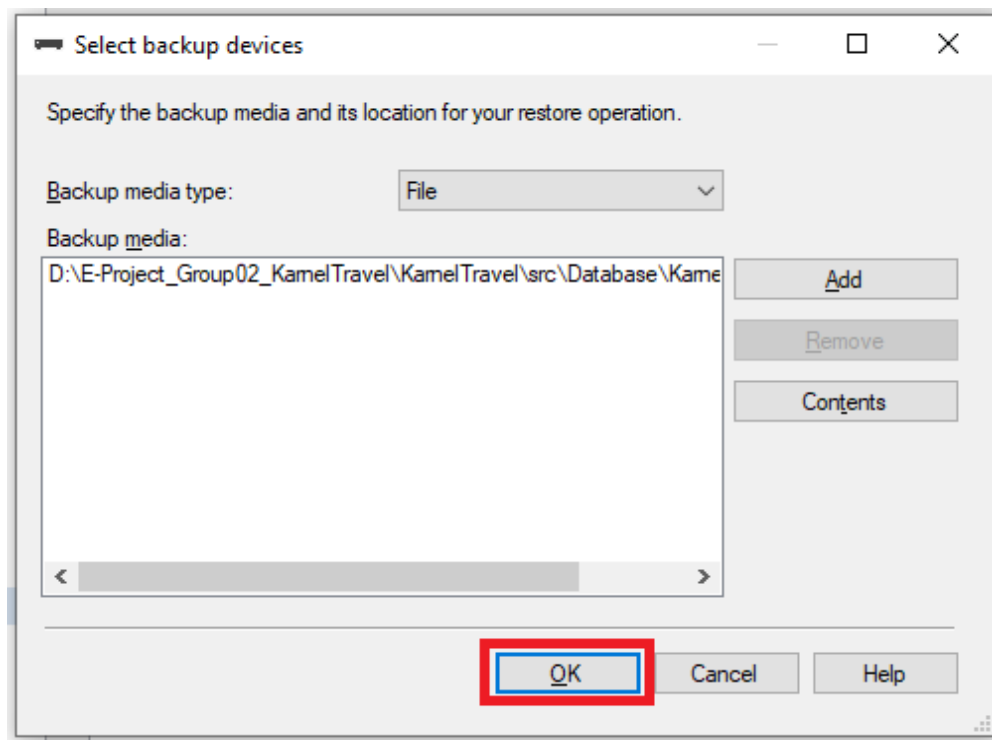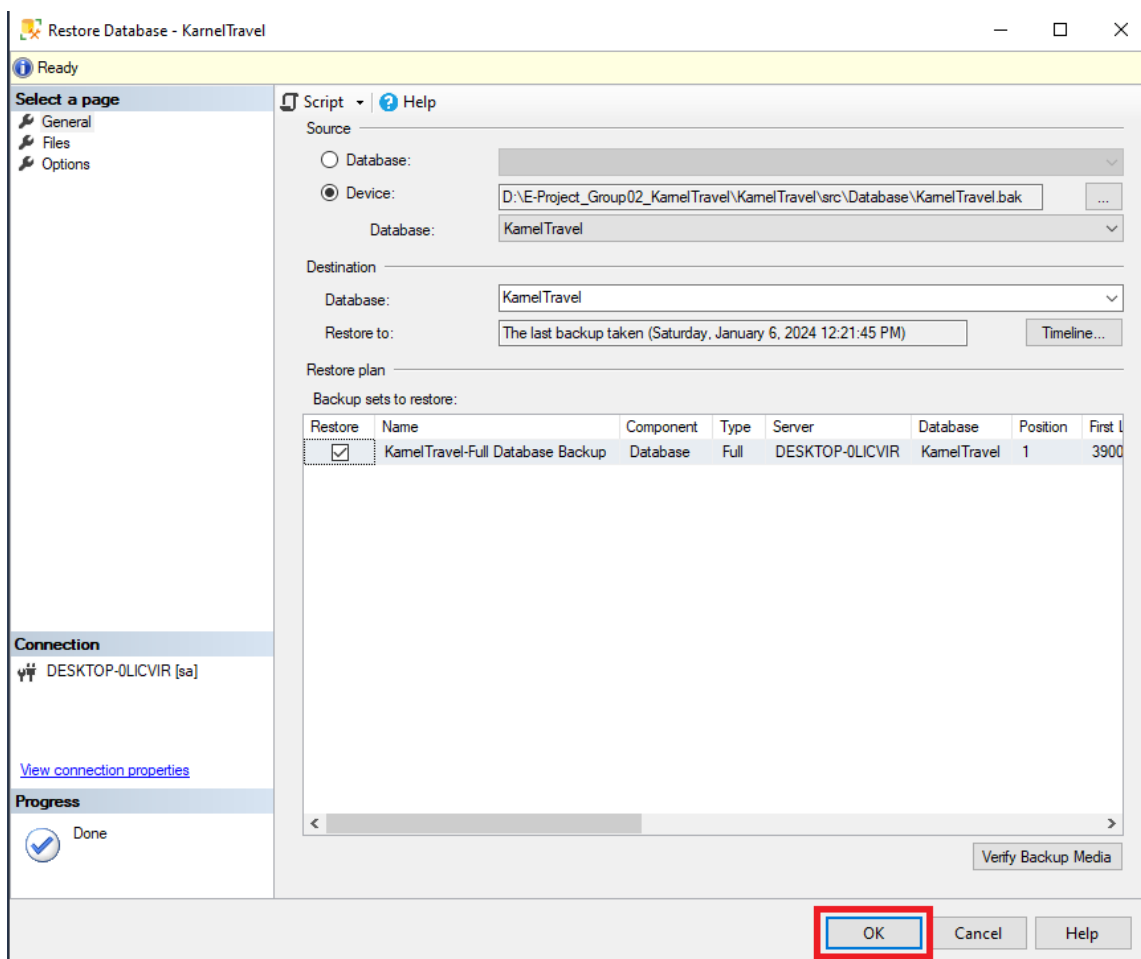
Choose file *KarnelTravel.bak, Click OK*

❖ *(Note: File TravelGuide.bak should locate at Disk: D:\)*

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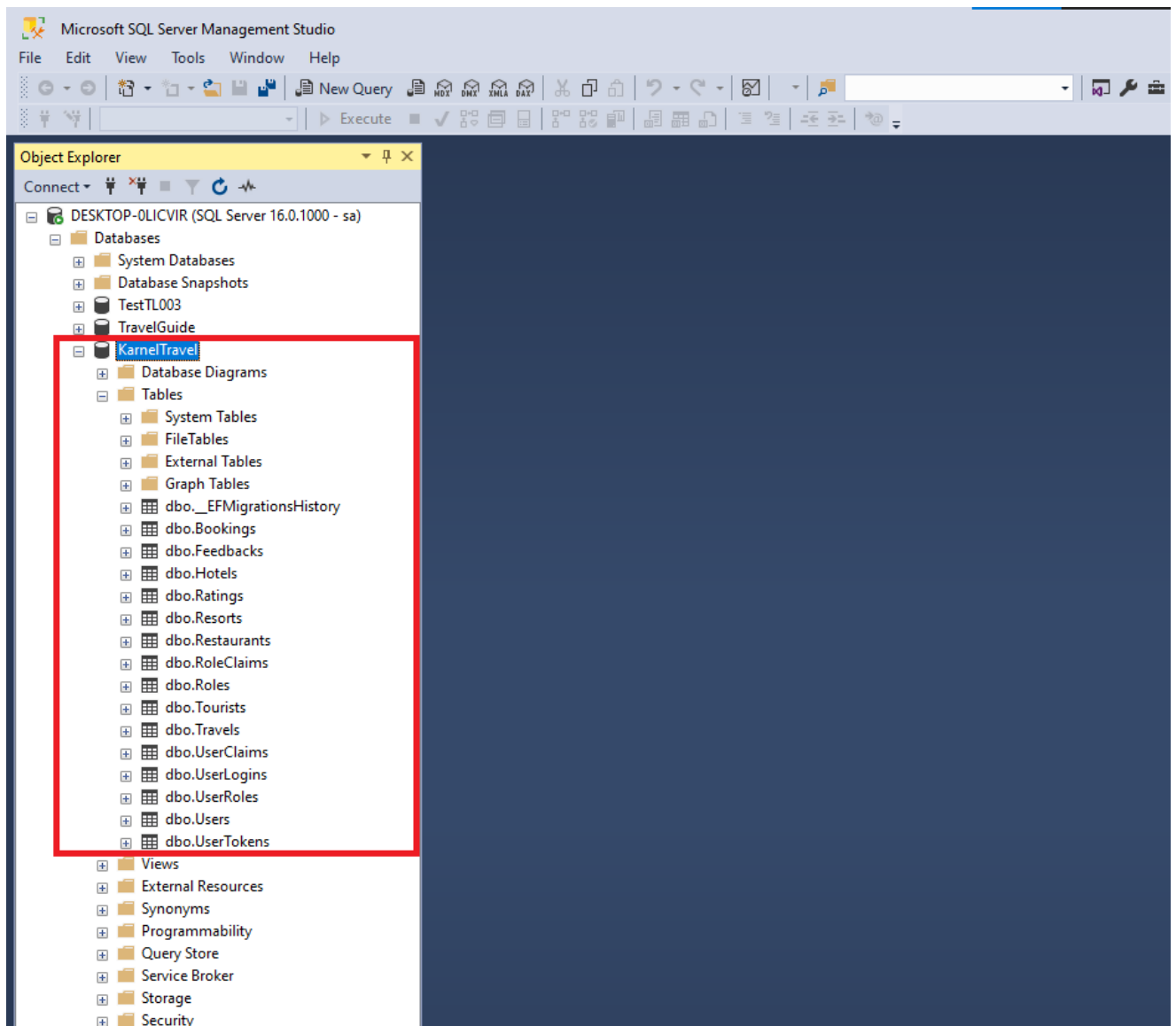**Step 7:** After click OK on Show Select backup device table

Step 8: After click OK on Restore Database Table

Step final: Show notification *Database 'KarnelTravel' restored successfully*. Click Ok Database 'KarnelTravel' restored.
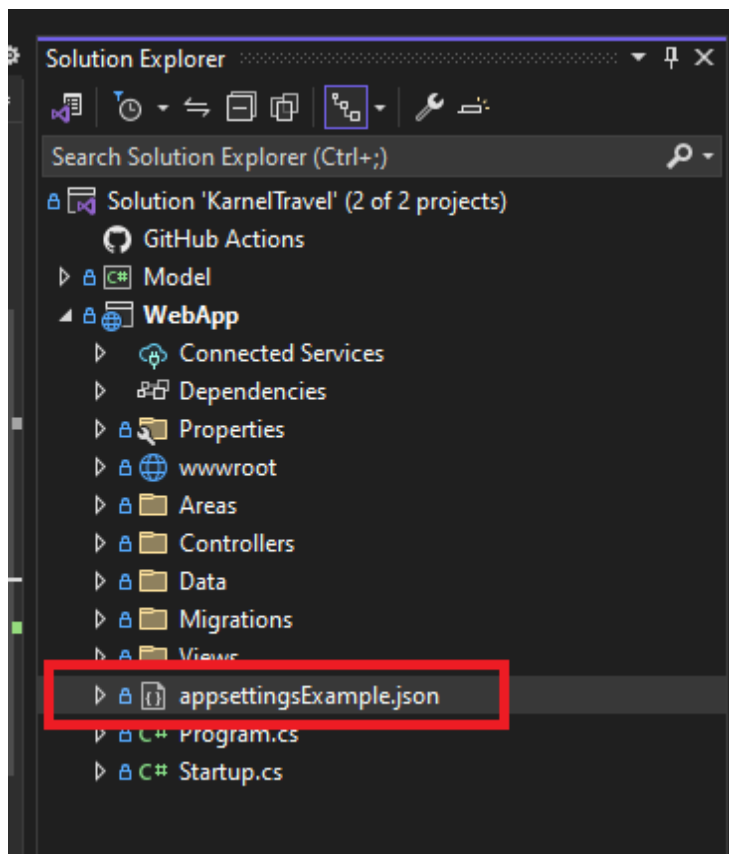

II. Run Project

Step 1: Download and Install Microsoft Visual Studio 2022 follow the path:

https://visualstudio.microsoft.com/fr/thank-you-downloading-visual-studio/?sku=Professional&channel=Release&version=VS2022&source=VSLandingPage&cid=2030&passive=false

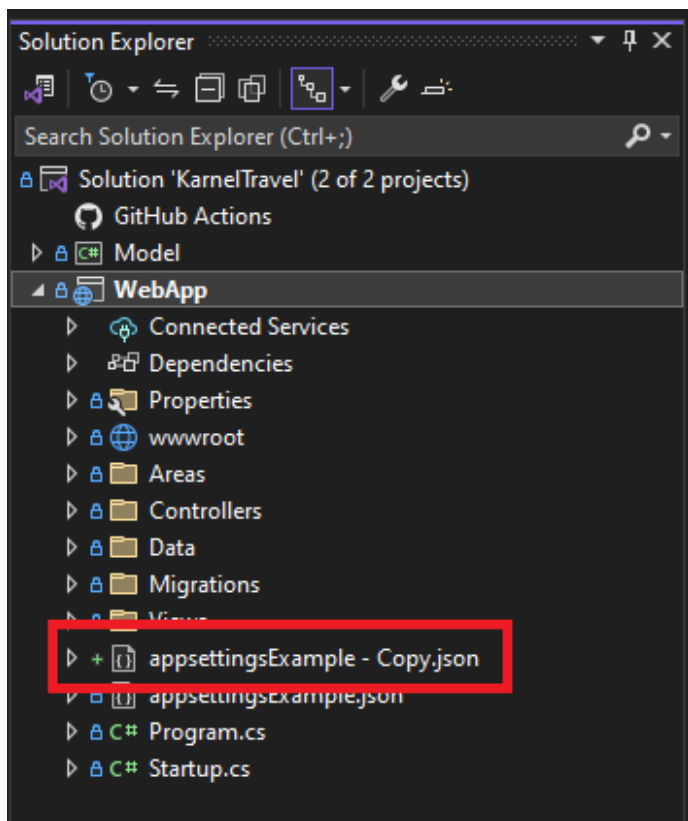**Step 2:** Open Project solution by Visual Studio 2022 follow the path :

D:\eProject Sem03_T1.2208.M2_KarnelTravels_Group02_Final Submit\02. Developments\2.2. Source Code\KarnelTravel\src\KarnelTravel.sln

Step 3: Copy file "appsettingsExample.json" in folder "WebApp" and paste to folder "WebApp"

Step 4: After copying, you have file "appsettingsExample – Copy.json"

Step 5: Rename file "appsettingsExample – Copy.json" to "appsettings.json"
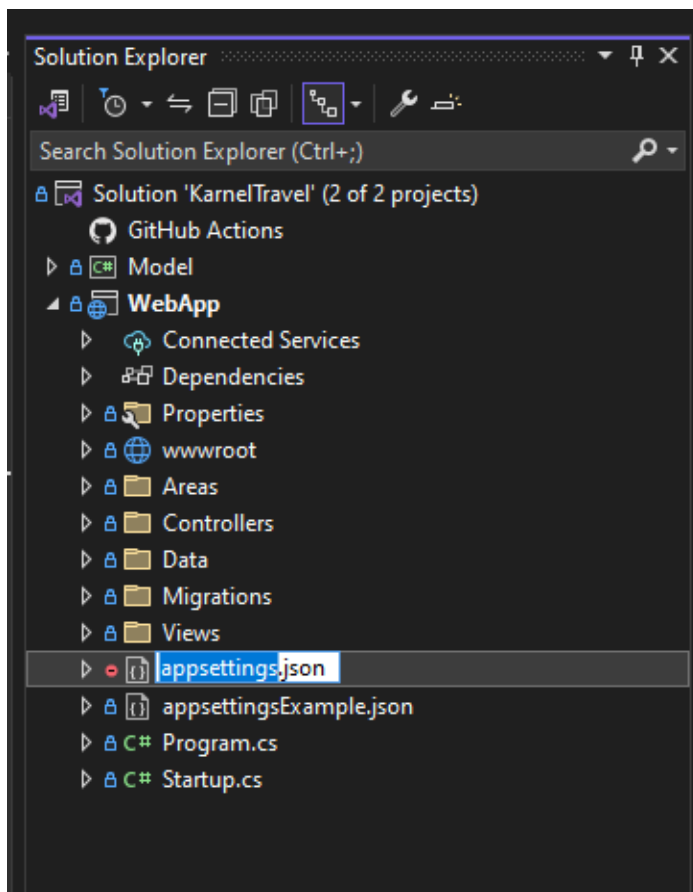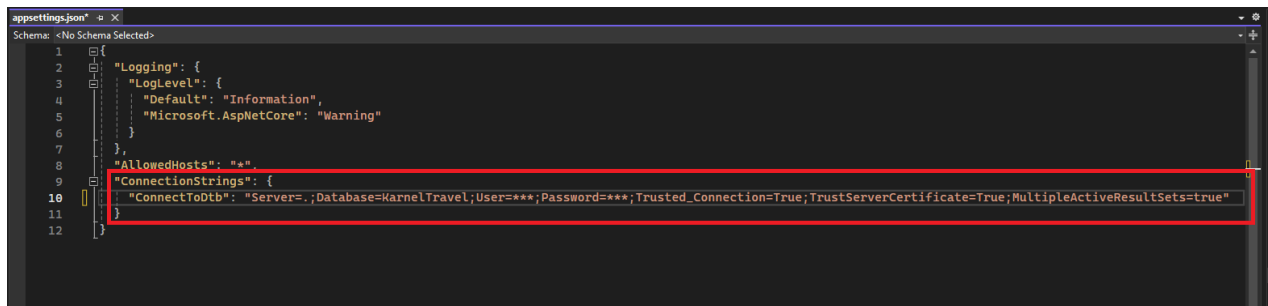

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Step 6:: Open file "appsettings.json" and change your User Login and Password SQL Server

Step 7: Right-click solution, chose Build (or press Ctrl+Shift+B on keyboard)

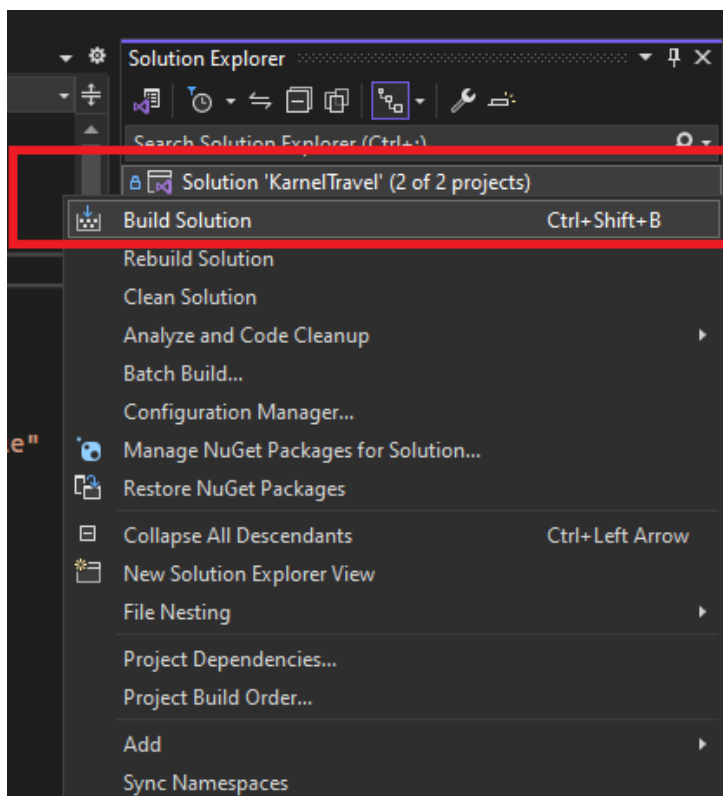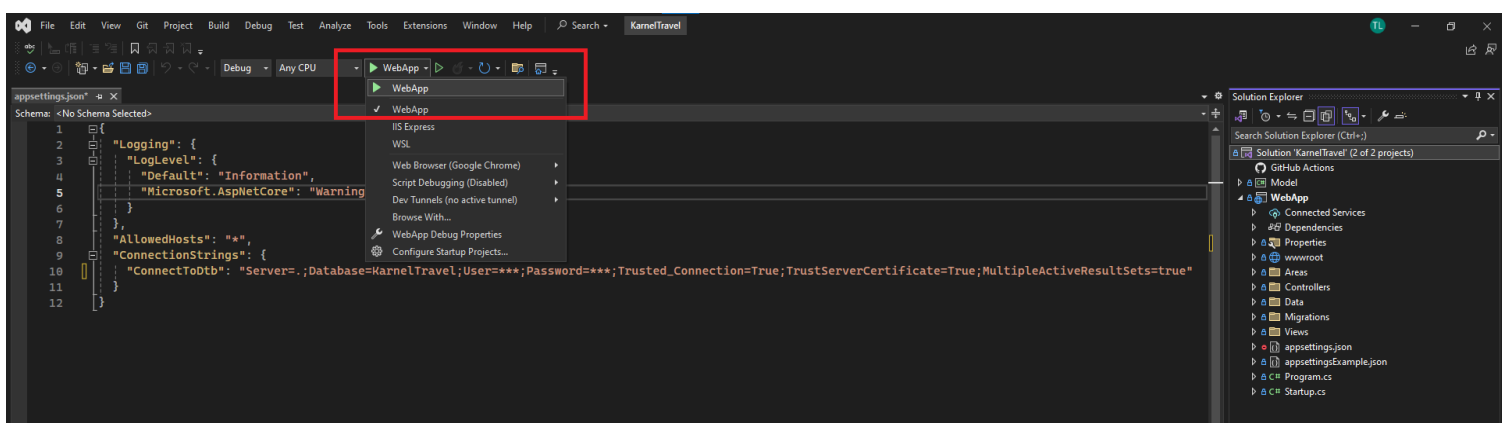**Step 8:** Run WebApp

Click WebApp for Run Project

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C. SUCCESSFUL TEST

The file is loaded successfully

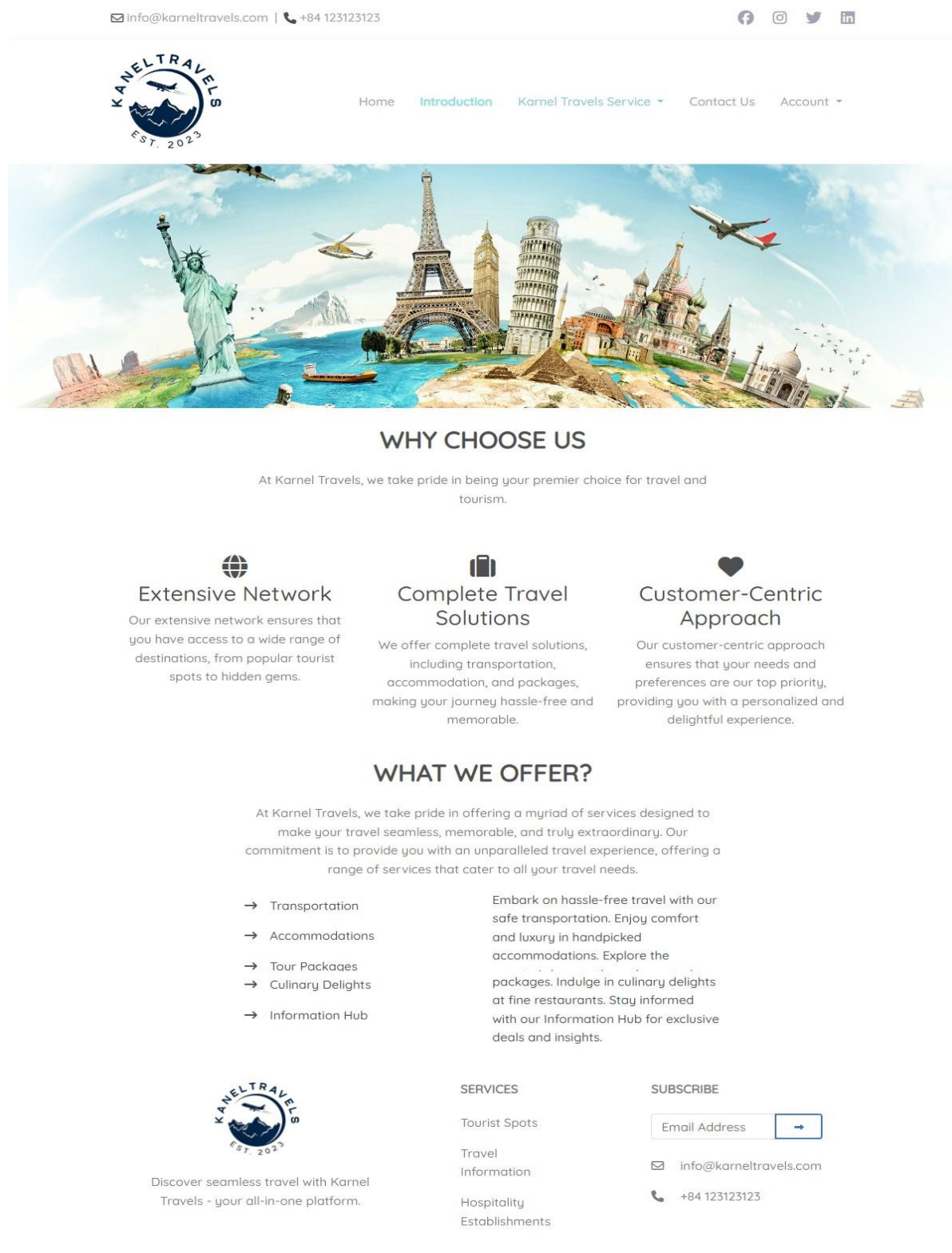Homepage should be displayed a s described in the documentation.

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