



FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

JamesThewDOTcom

Installation Guide

| Supervisor: | Mr. Le Thanh Nhan | |
|-------------|--------------------|----------------|
| Semester: | 3 | |
| Batch No: | T1.2208.M2 | |
| Group No: | 1 | |
| Order: | Full name | Roll No. |
| 1. | Bui Tran Anh Tri | Student1414230 |
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A. SYSTEM REQUIREMENTS:

A Hardware:

| Component | Requirement |
|--------------|---|
| CPU | Processor type: Pentium IV-compatible processor or faster Processor speed: Recommended: 2.0 GHz or faster |
| os | Microsoft Windows XP or higher with IIS |
| Memory (RAM) | RAM: Minimum: 512 MB Recommended: 2 GB or more Maximum: Operating system maximum |
| Hard Drive | Free space: Minimum: 200 MB Recommended: 50 GB or more Maximum: Operating system maximum |

Software:

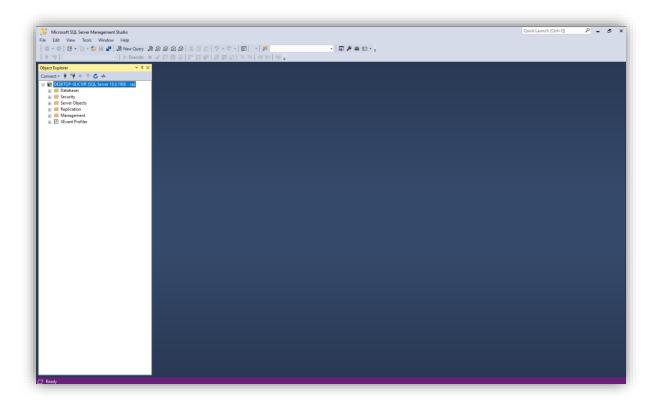
| Component | Requirement |
|-------------------------|--|
| ASP.NET Core | Version .NET Core 3.1 Entity Framework Core 3.1.3 |
| RDBMS | Microsoft SQL Server Management Studio 18 |
| Microsoft Visual Studio | Microsoft Visual Studio 2019 |
| Web Browser | IE 8.0, Firefox 3.0, Chrome or Higher |

^{(*) -} Installation documentation is included with the installation folder, should follow the proper format which have clear and complete content for anyone to perform.

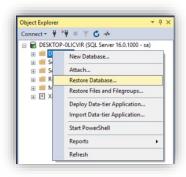
⁻ The Center performs the installation and give a notification of the protection list for successfully. Project not successfully installed is Fail.

B. Program Installation

- 1. Database Configuration:
- **1.1. 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
- **1.2. Step 2:** Open SQL Server Management Studio (SSMS)

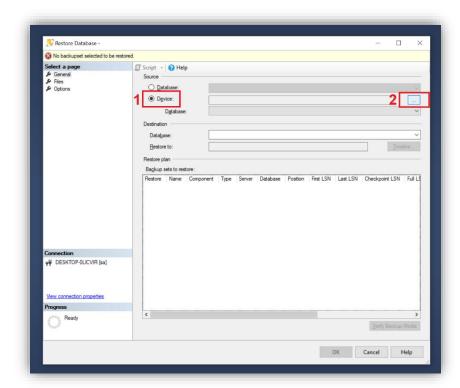


1.3. Step 3: Right click Database choose Restore Database...

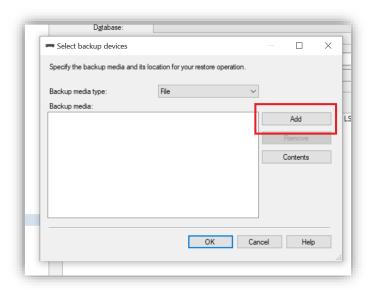


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1.4. Step 4: Show Restore Database Table Choose Device and choose Brown (...)

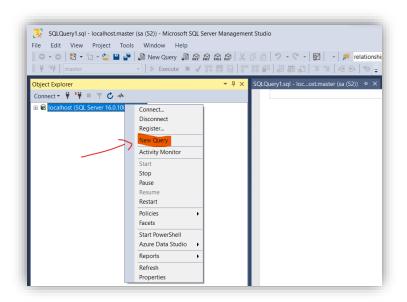


1.5. Step 5: Show Select backup device table choose Add



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1.6. Step 6: Open and Connect Microsoft SQL Server Management Studio. Click New Query.



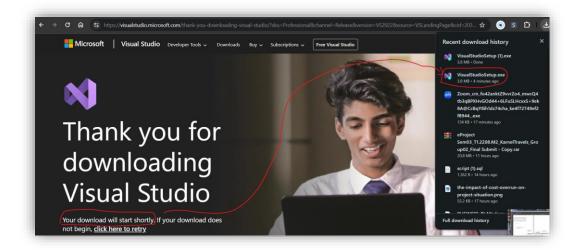
- **1.7. Step 7:** Open folder *eProject/02.Developments/2.1.Database Script/*. Open JamesThewDOTcom database file by Microsoft SQL Server Management Studio
- **1.8. Step 8:** Press F5 key to insert database JamesThewDOTcom:
- **1.9. Step 9:** Refesh database. The name of database **"JamesThewDOTcom"** will be displayed.

2. Open Project

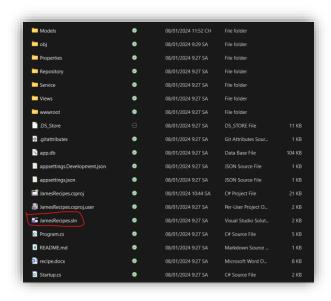
2.1. Step 1: Download and Install Microsoft Visual Studio 2022 follow the path: <a href="https://visualstudio.microsoft.com/thank-you-downloading-visual-studio/?sku=Professional&channel=Release&version=VS2022&source=VSLandingPage&cid=2030&passive=false

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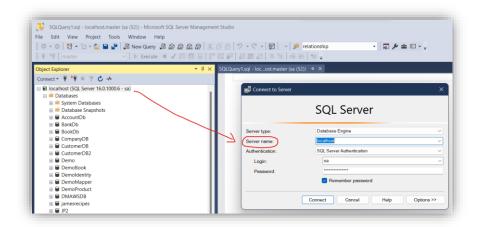
- **2.2. Step 2:** Locate *eProject* solution file in *eProject/02.Developments/2.2.Source Code/* folder.
- **2.3. Step 3:** Double-click on *JamesRecipes.sln* to open project in Microsoft Visual Studio



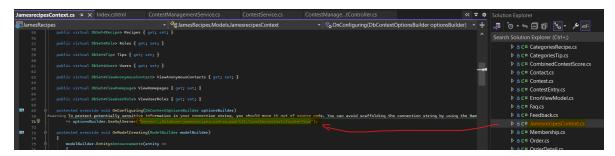
2.4. Step 4: Open *Microsoft SQL Server Management Studio* and copy Server name

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2.5. Step 5: JamesRecipes on Microsoft Visual Studio open *Models/JamesrecipesContext.cs* file and paster Server Name



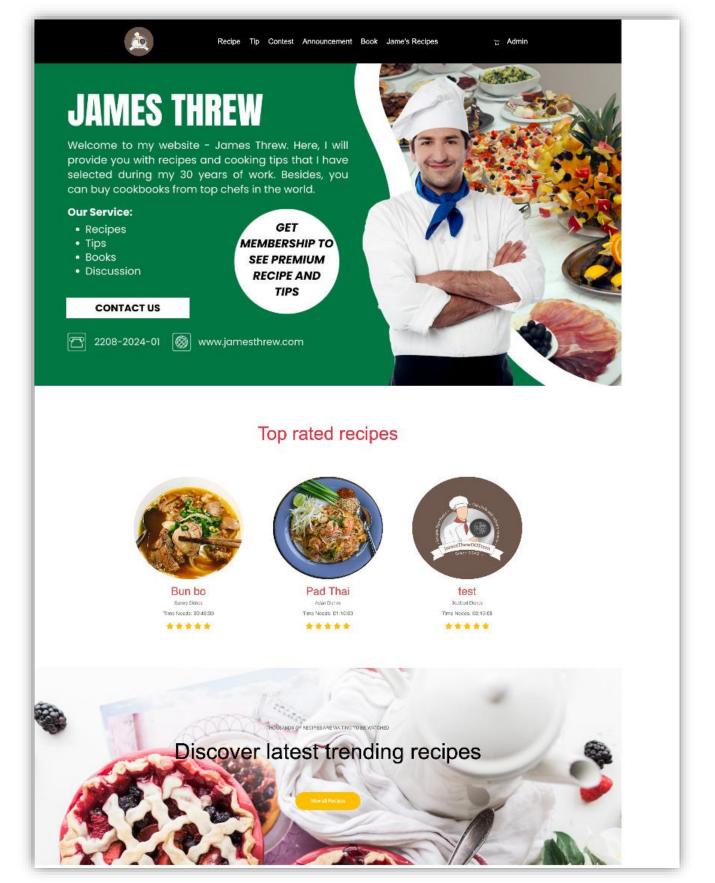
- **2.6. Step 6:** In Microsoft Visual Studio, click on menu Build and select Build Solution. Wait for Successful message.
- **2.7. Step 7:** Click on IIS Express button and the website is ready.

C. Successful test

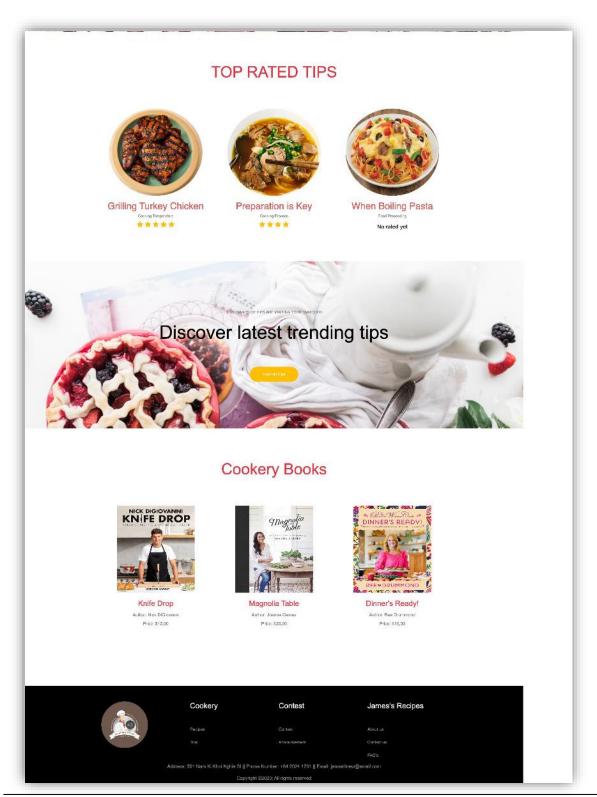
So you have finished the installation of our software. Congratulations on that. We are very honored to be able to guide you, thank you for keeping track!!

Note: You can use the accounts below to test:

- ❖ Link to login admin: http://localhost:57649/admin/dashboard
 - Admin ID: adminPassword: 123
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