Lab1-Development

Lab 1: (2-3 Days)

Install Development Tools and Setup Dev-Environment

Install Development Tools

You will need to install the basic development tools for start. Here a tentative list, if you have a preference of one or another that can do the same work go ahead:

- SQL Server Management Studio 2019 or Higher

  - Create a database and tables

  - Make some queries: select, insert, update

  - Create stored procedures

- Internet Information Services (IIS)

  - Create and host a web application (ASP.Net/html/javascript)

  - Connect the web application with the SQL server database

- Visual Studio 2022 or Higher

- VSCode, Sublime or a text editor

- GitHub for Desktop, SourceTree, SublimeMerge or a repository manager.

- Postman

- Remote Machine Manager

Setup DNN Dev Environment

For this step you need to follow the instructions to setting up a DNN environment.

Questions

1. Did you have any problem installing any of the Dev Tools? Which one? How much time did it take you to solve it?

2. Did you understand all the steps on the Setup document? How will you improve it?

3. Did you have any problem at the moment to run the app locally?

4. Paste a screenshot of Vision Source Site running locally.

5. How many hours did it take you to complete this lab?