

Installation Guide

System Requirements

This web application is built using the following tools and frameworks:

1. Visual Studio 2015
2. .Net Framework 4.5.2
3. IIS Express/IIS 10

Please ensure that your PC is installed with the above-mentioned tools and framework to run this web application.

Since this web application did not utilise any database technology, so we will skip directly to 'How to Run the Web Application'. The following section will guide users to run the application in **localhost** mode.

This guide assume that users already downloaded the source code from github.com.

How to Run the Web Application

1. Launch Visual Studio in administrator mode.
2. From Visual Studio, click on menu 'File' > 'Open' > 'Project /Solution' at the top left corner and navigate to the folder where you store the downloaded source code. From the folder, navigate into 'SeoAnalyzer' Folder, select and open the solution 'SeoAnalyzer.sln'. Please wait a while for the solution to load completely.
3. After the solution has loaded, please build the solution by click on menu 'Build' > 'Build Solution'. This 'Build' action will restore all the packages and plugins used in this application.
4. After build is success, please click at the menu 'Debug' > 'Start Debugging' button at the top tool bar or simply press F5 Key to run the application. If this application run successfully, a website with url <http://localhost/SeoAnalyzer/> will be shown.
 - a. Please note that 'SeoAnalyzer.Web' project must be set as startup project for the web application to run successfully.