Tutorial: Build Online PDF Editor

Quick to Setup in IIS

After you download the latest version of RasterEdge.DocImagSDK, then how to implement the same effect with the online demo? Here, you can do it according to the following steps.

1. Unzip the download package and you can find a project named XDoc.PDF.HTML5 Editor Demo in the "Demo projects" folder. This demo is for your testing purposes;

2. Copy corresponding DLL(x86 or x64) in the download package to the "Bin" folder of the test project.

3. After adding relative dlls, configure the Web.config :
    If your IIS server .NET framework is 4.0 or higher, please copy the content in the *Web(for .net4.0 or higher).Config to Web.config*.
    If your IIS server .NET framework is 2.0, please use the *Web.config*.

4. After steps above, you can deploy your project to IIS server.

    1) Open Internet Information Services Manager;

    2) Right-click "Sites" and select "Add Web Site";

    3) According to your situation, set the "Site name", and set the "Physical path" to the place where you store XDoc.PDF.HTML5 Editor Demo. Last, set the "Port" that monitors the application.

    4) Click ok to complete deploy your project;

    5) Click "Application Pools", click "Set Application Pool Defaults…" in the right panel, and set the value "Enable 32-Bit Applications" in accordance with the selected DLL (x86 set true, x64 set false) in the pop-up window.

If you configure IIS to run and 500.19 error occurs, then it may be caused by:

1. Not registered the .net framework to the iis. (One of reasons: install a .net framework before the installation of iis.)

2. The site configured in IIS has no sufficient authority to operate. (Modify permission)

There are some solutions:

1. cd to C:\Windows\Microsoft.NET\Framework64\v2.0.50727,Command to re-register net framework to the iis:aspnet_regiis-i.

2. Right-click the correspond site-> Edit Permissions -> Security -> Group or user names -> Edit -> Add -> Add Everyone usersgiven Full Control permissions.

If you get the error as follows:

"Could not load file or assembly "RasterEdge.Imaging.Annotation" or any other one assembly or one of its dependencies. An attempt was made to load a program with an incorrect format."

Please check your IIS configure as following ways:

a. If you are using the .NET framework 4.0 or higher dlls, confirm that Web.config is using the content in **Web(for .net4.0 or higher).Config file**.

b. After checking first step, if you are still facing the issue, confirm that:

If you are using x64 dlls, "Application Pools" -> "Set Application Pool Defaults…" -> "Enable 32-Bit Applications" should be false.

If you are using x86 dlls, "Application Pools" -> "Set Application Pool Defaults…" -> "Enable 32-Bit Applications" should be true.