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Home Javascript basics

Tuesday, 28 May 2019

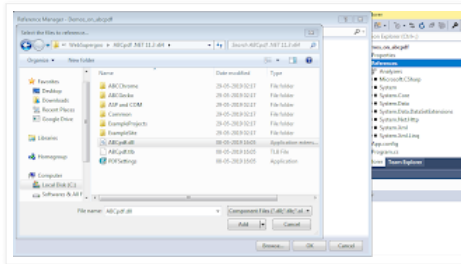
How to add a reference of abcpdf library in a project using Visual Studio 2017 IDE?

Hi Readers,

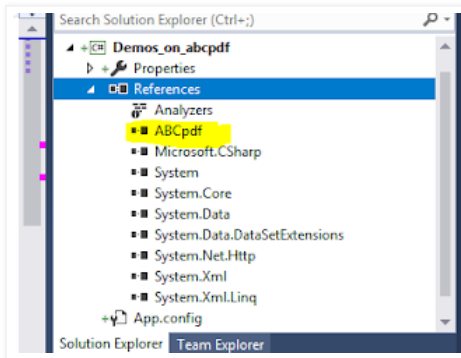
In this article, We will get to know how to add a reference of abcpdf library in a project using visual studio 2017 IDE.

Step 1: First, create a new project as for this example I am creating a C# Console Application

Step 2: Right click on Reference folder, Browse the library from installed location, Select it



Step 3: Click on OK and it adds into Reference folder.



Step 4: In Code, add the following references

```
using WebSupergoo.ABCpdf11;
using WebSupergoo.ABCpdf11.Objects;
using WebSupergoo.ABCpdf11.Atoms;
using WebSupergoo.ABCpdf11.Operations;
```

As in the above namespaces, Objects namespace is mostly used one to manipulate the PDF

Sample Code:

```
using WebSupergoo.ABCpdf11;

namespace Demos_on_abcpdf
{
    class Program
    {
        static void Main(string[] args)
```

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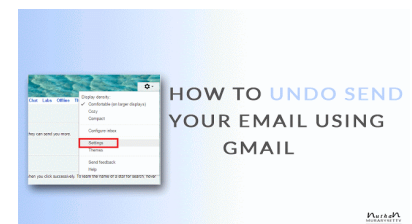
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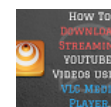
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How to undo send your email using GMAIL?

Hi Readers, If you mistakenly/unfortunately send emails to the persons either anyone of the following scenarios. The following scenar...



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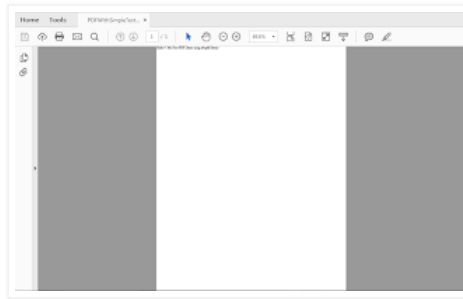
Hi Readers, If you mistakenly/unfortunately send emails to the persons either anyone of the following scenarios. The following scenar...

```

{
    string outputFolder = @"D:\Projects\AbcPDF_Demos\abcpdf-demos\Demos_on_abcpdf\Output\";
    // Create a basic PDF
    Doc mainDoc = new Doc(); // This Doc class is coming from WebSupergoo.ABCpdf11 namespace.
    mainDoc.AddText("Hello!!! My First PDF Demo using abcpdf library");
    mainDoc.Save(outputFolder + "PDFWithSimpleText.pdf");
}
}
}

```

Output:



All these sample codes are available in this Github repository: <https://github.com/nuthanm/abcpdf-demos>

Happy Coding:)

Posted by [techninuthan](#) at 14:54:00

Reactions: ☐ funny (0) ☐ interesting (0) ☐ cool (0)

No comments:

Labels: .NET, abcpdf, ABCPDF11, c#, ide, Visual Studio, VS 2017

How to download and install abcpdf library in windows operating system?

Hi Readers,

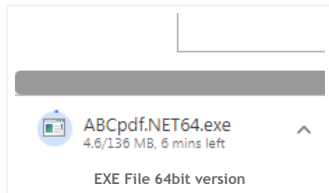
If you are new to the abcpdf library and want to know a brief about abcpdf library then first check this article: [Introduction to abcpdf](#)

To download this library,
First, go to this URL: <https://www.websupergoo.com/products.aspx>
Or
Product Page: <https://www.websupergoo.com/abcpdf-1.aspx>

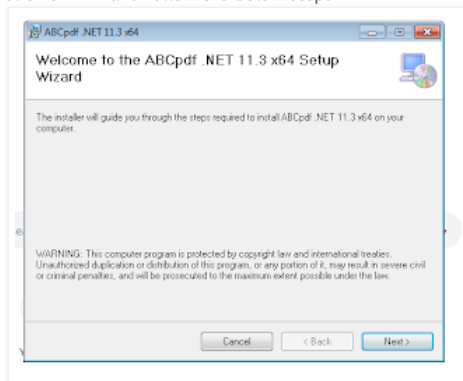
Step 1: Click on Download Free Trail and it navigates to <https://www.websupergoo.com/abcpdf-download.aspx>

Step 2: Choose the latest version/ As per your project requirement - It listed legacy versions too.
Note: Choose either 32Bit/64Bit versions

Step 3: Click on Download Icon and start download



Step 4: Once download finishes, Click on EXE and follow the below steps



Step 5: Click on Next and select I Agree and click Next



How to remove Prisma watermark on the image



Hi, In this short tutorial, I am going to show you how to remove prisma watermark on the image in a step by step manner through

below p...

LifeCycle of ASP.NET Web Forms & MVC

ASP.NET Web Forms SILVER U is the short cut notation for ASP.NET Web Forms, Expanded each of letter below. S - START - Page starts ...

How to convert JSON Data to Class using Visual Studio?



Hi All, In this short article which saves you a lot of time in our day to day work. In visual studio IDE there is a feature called "...



How to install JAVA in Linux OS?

Hi, In this article, I am going to share you how to install JAVA in Linux - ubuntu/ CentOS in a step by step manner. Things required bef...

How to Get Day name using DateTime in C#

In this post, I am going to tell how to get the day name of selected date using DateTime in C#. Ex :1 Get Day Name of Today DateTime...



Steps to create a Business Card using Photoshop or Illustrator.

Hi, I am going to share you the basic and standard details which follow all of us while creating a Business card. Just follow the

step...



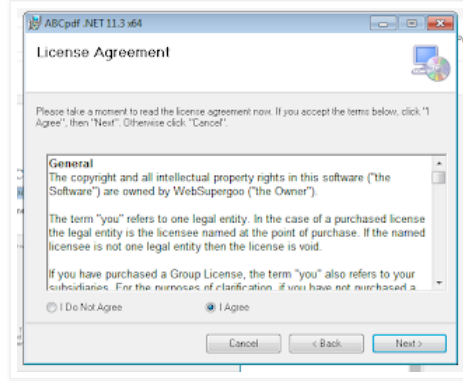
How to use Font Awesome icons in Photoshop?

Font Awesome icons in Photoshop
Hi All, I came up with a new article: How to use Font Awesome icons in Photoshop

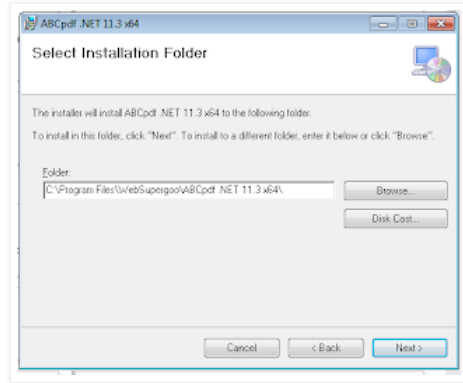
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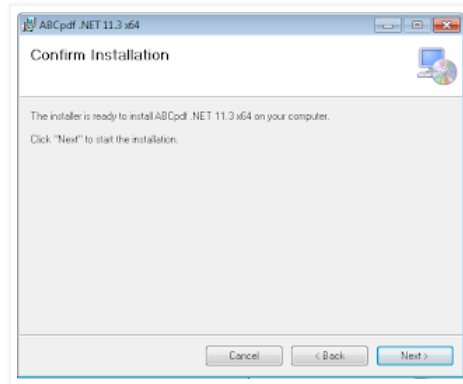
3,721



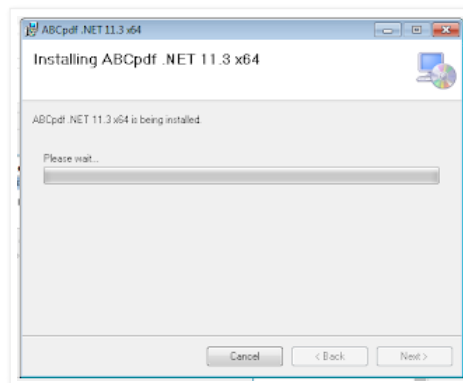
Step 6: Choose the location and click Next



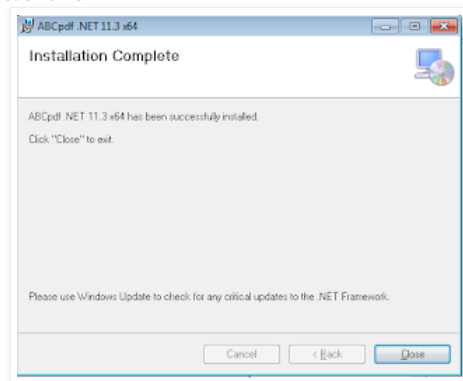
Step 7: Shows Confirm Installation and click Next



Step 8: Start Installing



Step 9: Finishes Installation and click on Close



Step 7: To cross check whether installation success check in the following path: C:\Program Files\WebSupergoo\ABCpdf
.NET 11.3 x64
Note: In this article, We Installed a 64-Bit version

Hope you like this article.
Happy Coding:)

Posted by [techninuthan](#) at [13:54:00](#)

Reactions: ☐ funny (0) ☐ interesting (0) ☐ cool (0)

No comments:     

Labels: [.NET](#), [abcpdf](#), [abcpdf .NET](#), [abcpdf install](#), [c#](#), [current version](#), [windows](#)

Introduction to abcpdf library in .NET

Hi Readers,

As we know there are many ways to generate a PDFs using different libraries like *iTextSharp*, *Aspose* and many more.

In this article, I am going to give you a piece of important information regarding **abcpdf** library from **websupergoo** product.

This library is essential for reading, writing, conversion and manipulation of **Adobe PDF Documents** dynamically using .NET technologies and programming languages like C#, VB, ASP.NET and more.

“One good thing is providing full support and access to the library for 30 days trail version.”

Pros:

1. Supports three sets of browser engines to convert into PDF using chrome, Mozilla and IE.
2. With fewer lines, we can generate a PDF document and easy to use.
3. **Abcpdf** library supports HTML, CSS, Javascript, SVG Code to manipulate
4. Fully Multi-threaded and ideal to use under IIS.
5. Convert HTML Web Page to PDF either in single/ multiple pages.
6. Allowing digital signature
7. Add a form and able to provide placeholders to enter the details.
8. Supports VB/Classic ASP/C#/Web Forms in .NET
9. Native 64 Bit support for .NET
10. Require .NET 2.0 or later for Abcpdf 7 and 8.
11. Require .NET 4.0 or later for Abcpdf 9, 10 and 11.
12. Even through Nuget Package for .net core and standard.

OS (Operating Systems):

Operating System	Abcpdf 7	Abcpdf 8	Abcpdf 9	Abcpdf 10	Abcpdf 11
Windows Xp/2003	Yes	Yes	Yes	Yes	Yes
Windows Vista/2008	Yes	Yes	Yes	Yes	Yes
Windows 7/2008 R2	Yes	Yes	Yes	Yes	Yes
Windows 8/2012 R2			Yes	Yes	Yes
Windows 10				Yes	Yes
Windows Server 2016				Yes	Yes
Windows Server 2019					Yes

For further detailed comparisons between different releases of **abcpdf** versions click on this link:
[Compare between different versions](#)

Sample PDF Generation in C# using abcpdf library:

```
Doc mainDoc = new Doc();
mainDoc.Read(@"c:/Temp/readPDFFile.pdf");
mainDoc.AddText("Adding a new test");
mainDoc.Save(@"c:/Temp/Output/WriteIntoNewFile.pdf");
```

To download a trial version click on this link: [Download abcpdf library](#)

Posted by [techninuthan](#) at [13:24:00](#)

Reactions: ☐ funny (0) ☐ interesting (0) ☐ cool (0)

No comments:     

Labels: [abcpdf](#), [abcpdf introduction](#), [abcpdf library](#), [abcpdf overview](#), [c#](#), [html to pdf](#), [pdf](#)

[Solved] Fix CORS Policy between Angular and .net Core Web API

Hi Readers,

Are you facing the following issue:

Access to XMLHttpRequest at 'http://localhost:5000/api/auth/login' from origin 'http://localhost:4200' has been blocked by CORS policy: Response to preflight request doesn't pass access control check: No 'Access-Control-Allow-Origin' header is present on the requested resource.

Solution for the above problem is to enable CORS Policy in .NET Core WEB API project.

File: Startup.cs:

In Configure Method,

Add this line: `app.UseCors();` on top of `app.UseMvc();`

In Configuration Services Method,

```
services.AddCors(options =>
{
    options.AddPolicy(builder =>
    {
        builder.AllowAnyOrigin().AllowAnyHeader().AllowAnyMethod().AllowCredentials().Build();
    });
});
```

In Client Side, Consider ClientApp is Angular Application

Inside Environments/environment.ts file add the following snippet

```
export const environment = {



    production: false,

    ApiBaseUrl : "http://localhost:5000/"

};
```

With the above codes, CORS policy issue is resolved and we process request and response without any issues.

Happy Coding:)

Posted by [techninathan](#) at 03:15:00
 Reactions: ☐ funny (0) ☐ interesting (0) ☐ cool (0)
 No comments:     
 Labels: [.net Core](#), [Angular](#), [CORS](#), [CORS Policy](#), [Error](#), [XMLHttpRequest](#)

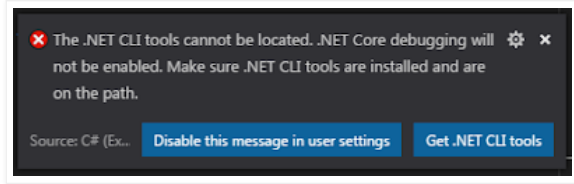
Monday, 4 February 2019

[Solved] The .NET CLI tools cannot be located. .NET Core debugging will not be enabled. Make sure .NET CLI tools are installed and are on the path.

Hi Readers,

This article gives you the solution for the following issue in visual studio code.

Issue: The .NET CLI tools cannot be located. .NET Core debugging will not be enabled. Make sure .NET CLI tools are installed and are on the path.

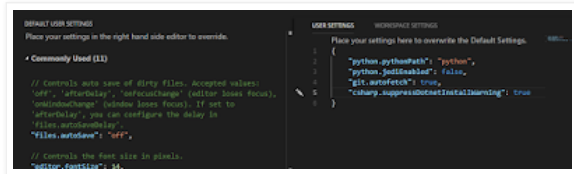


To fix this issue:

Step 1: Go to File -> Preferences -> Settings

Step 2: Press CTRL + P and search for Settings.json

Step 3: Add this key-value pair: "csharp.suppressDotnetInstallWarning": true in Settings.json file under user settings section like below



Step 4: Save the file and restart visual studio code and will not be seen this visual studio warning message.

That's it from this article and hope you liked it and give your valuable comments and share this to your friends and beloved people..

Happy Coding:)

Posted by [techninuthan](#) at [22:24:00](#)

Reactions: ☐ funny (0) ☐ interesting (0) ☐ cool (0)

No comments:     

Labels: [.NET CLI](#), [.NET CLI Tools](#), [.net Core](#), [C#.NET](#), [debugging](#), [Visual Studio Code](#)

Monday, 28 January 2019

This article gives you the solutions for errors while writing coding in C#.NET

Hi Readers,

In this article, Giving you the solutions for our day to day facing problems/errors while coding in C#.NET.

Note: This article is going to keep on updating errors with solutions in different scenarios either it may runtime/compiletime.

1. Compilation error : Too many characters in character literal

Reason: In C#, Adding single quote to multiple characters (Strings) Ex: 'Hello Nuthan!'

Solution: To fix this, "Hello Nuthan!"

2. Compilation error : The name 'console' does not exist in the current context

Reason: Either no namespace is included or case-sensitive or spelling mistake





Soultion: For this error, We changed from console to Console and this class is available in under System Namespace.

Happy Coding :)

Yours TechinNuthan

Posted by [techninuthan](#) at [10:16:00](#)

Reactions: ☐ funny (0) ☐ interesting (0) ☐ cool (0)

No comments:     

Labels: [.NET](#), [.NET Errors](#), [C# Errors](#), [C#.NET](#), [Compilation Errors](#), [Errors](#), [Runtime Errors](#), [Unknown Errors](#)

Thursday, 22 November 2018

How to assign a javascript variable to ASP.NET Control in javascript?

Hi Coders,

This post will give you an idea on how to assign a **JavaScript variable** to **Asp.net control** at **Client Side** (i.e., **JavaScript**).

Here, Controls I used to show a sample code:

1. Hidden Field - Asp.Net Control

2. JavaScript snippet

Steps :

First create a new web project and then add a new file.

Further, Follow the below steps ,

Step 1: Create a new Hidden Field in our page

Example: `<asp:HiddenField ID="HiddenFieldGetValueFromJS" runat="server" />`

Step 2: Access this hidden filed in javascript

Example: `document.getElementById('<%= HiddenFieldGetValueFromJS.ClientID %>').value;`

Step 3: Create a new variable in javascript and assign it to the above created hidden field

Example:

```
var valueForHidden=10;
```

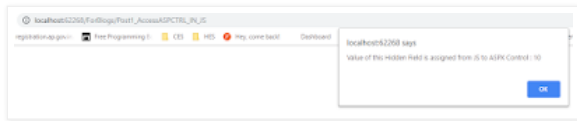
```
//Its time to assign this variable : valueForHidden to HiddenField : HiddenFieldGetValueFromJS
```

```
document.getElementById('<%= HiddenFieldGetValueFromJS.ClientID %>').value=valueForHidden;
```

Step 4: To Test it put this hidden field in alert and see the output.

```
alert("Value of this Hidden Field is assigned from JS to ASPX Control : " + document.getElementById('<%= HiddenFieldGetValueFromJS.ClientID %>').value);
```

And here the sample output for the above code



Happy Coding :)

Yours,

Nuthan Murarysetty.

Posted by [techninuthan](#) at [00:18:00](#)

Reactions: ☐ funny (0) ☐ interesting (0) ☐ cool (0)

No comments:



Labels: alert, ASP.NET, ASP.NET Web Forms, Hidden Field, Javascript, Testing

