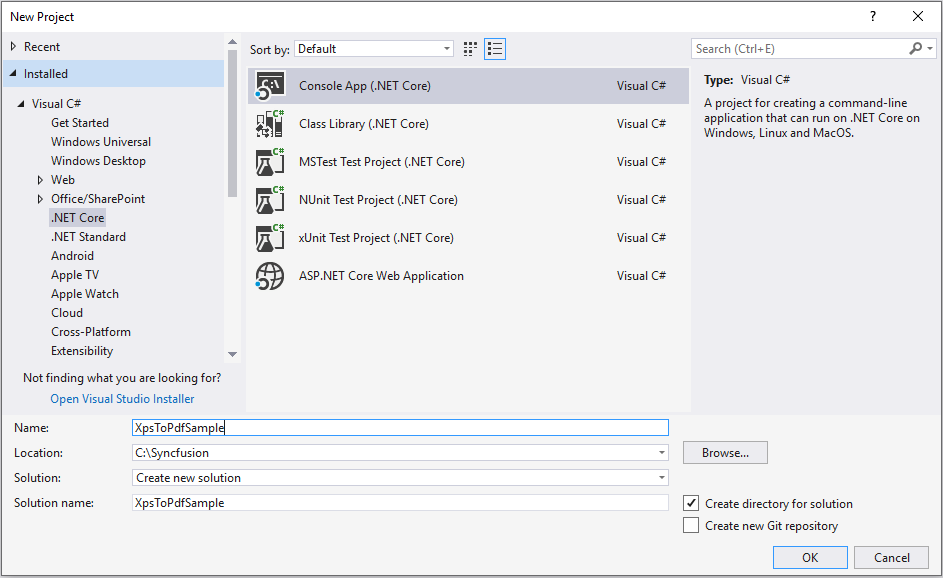
**How to convert XPS to PDF document in ASP.NET Core**

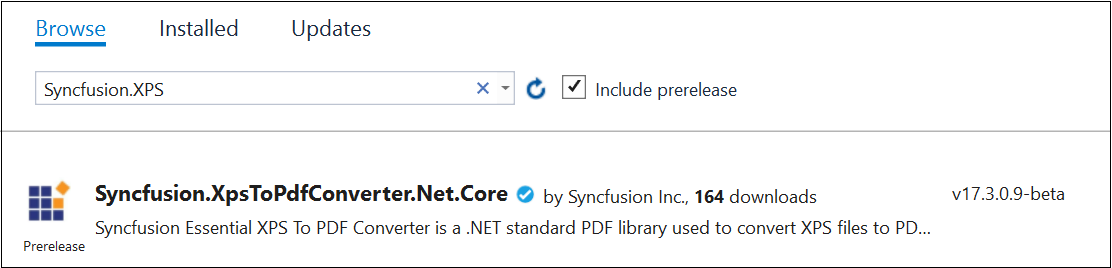
The Syncfusion® PDF library is a [.NET PDF library](https://www.syncfusion.com/pdf-framework/net/pdf-library) used to create, read, and edit PDF documents programmatically without Adobe dependencies. Using this library, you can convert XPS document to PDF in ASP.NET core.

Steps to convert XPS to PDF document programmatically:

1. Create a new C# console application project.



1. Install the [Syncfusion.XpsToPdfConverter.Net.Core](https://www.nuget.org/packages/Syncfusion.XpsToPdfConverter.Net.Core" \t "_blank) NuGet package as a reference to your .NET Framework application from [NuGet.org](https://www.nuget.org/).



1. Include the following namespaces in Program.cs file.

**C#**

**using** Syncfusion.Pdf;

**using** Syncfusion.XPS;

1. The following code explains how to convert XPS to PDF. Convert the XPSToPDF document using the [Convert](https://help.syncfusion.com/cr/file-formats/Syncfusion.XPS.XPSToPdfConverter.html) method available in [XPSToPDFConverter](https://help.syncfusion.com/cr/file-formats/Syncfusion.Pdf.Base~Syncfusion.XPS.XPSToPdfConverter.html" \t "_blank) class .

**C#**

//Initialize XPS to PDF converter

XPSToPdfConverter converter = new XPSToPdfConverter();

//Open the XPS file as stream

FileStream fileStream = new FileStream(“**Input**.xps", FileMode.**Open**, FileAccess.ReadWrite);

//Convert the XPS to PDF

PdfDocument document = converter.Convert(fileStream);

//Creating the stream object

MemoryStream stream = new MemoryStream();

//Save the document into stream

document.**Save**(stream);

//If the position is not set to '0' then the PDF will be empty

stream.Position = 0;

//Close the documents

document.**Close**(true);

//Defining the ContentType for pdf file

string contentType = "application/pdf";

//Define the file name

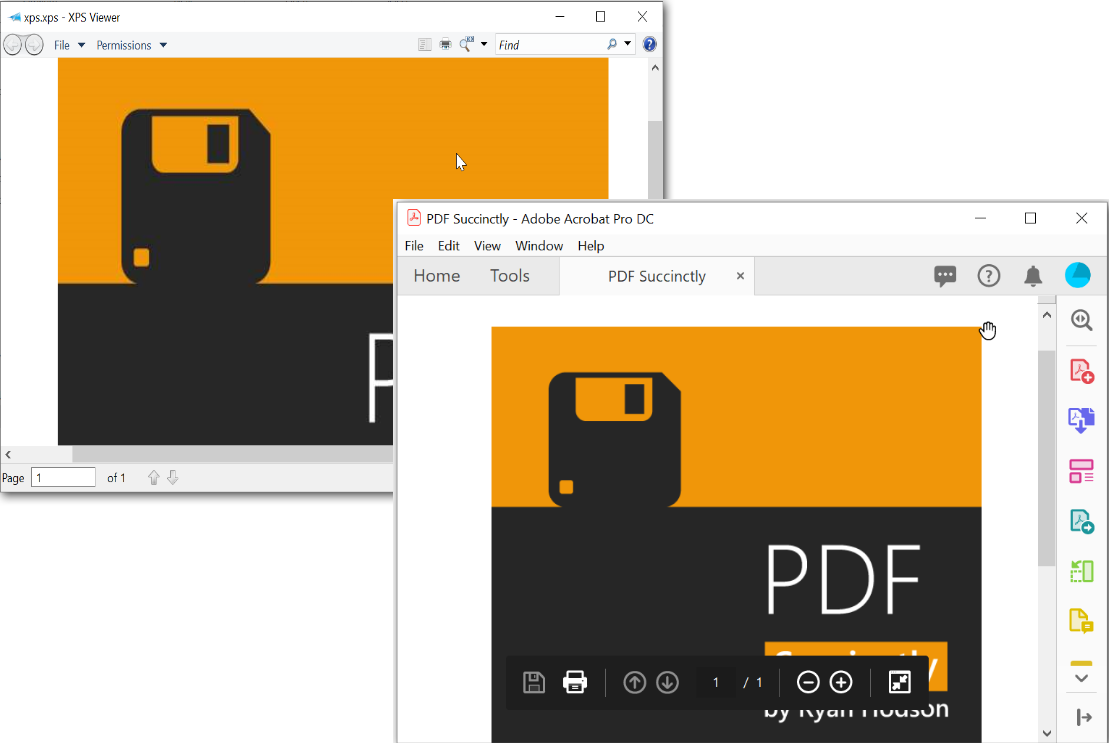
string fileName = "Output.pdf";

//Creates a FileContentResult object by using the file contents, content type, and file name

**return** **File**(stream, contentType, fileName);

A complete work sample for convert XPS document to PDF can be downloaded from [XPSToPDFSample.Zip.](https://www.syncfusion.com/downloads/support/directtrac/general/ze/XpsToPdfSample-1983802374.zip" \t "_blank)

By executing the program, you will get the PDF document as follows.



Take a moment to peruse the [documentation](https://help.syncfusion.com/file-formats/pdf/working-with-document-conversions#converting-xps-document-to-pdf), where you will find other options like convert[word to pdf](https://help.syncfusion.com/file-formats/pdf/working-with-document-conversions#converting-word-documents-to-pdf), convert [excel to pdf](https://help.syncfusion.com/file-formats/pdf/working-with-document-conversions#converting-excel-documents-to-pdf) ,convert [RTF to pdf](https://help.syncfusion.com/file-formats/pdf/working-with-document-conversions#converting-rtf-documents-to-pdf)  and convert [TIFF to pdf](https://help.syncfusion.com/file-formats/pdf/working-with-document-conversions#converting-tiff-to-pdf).

Click [here](https://www.syncfusion.com/pdf-framework/net) to explore the rich set of Syncfusion Essential® PDF features.

​**See Also:**

​[How to convert XPS to PDF document](https://www.syncfusion.com/kb/9077/how-to-convert-xps-to-pdf-in-c-vb-net)

[How to convert RTF to PDF using C# and VB.NET](https://www.syncfusion.com/kb/9556/how-to-convert-rtf-to-pdf-using-c-and-vb-net)

[How to convert Excel to PDF in C#, VB.NET](https://www.syncfusion.com/kb/9090/how-to-convert-excel-to-pdf-in-c-vb-net)

[How to convert OXPS to PDF](https://www.syncfusion.com/kb/7479/how-to-convert-oxps-to-pdf)

[How to convert TIFF to PDF in C# and VB.NET](https://www.syncfusion.com/kb/9547/how-to-convert-tiff-to-pdf-using-c-and-vb-net)

Note:

Starting with v16.2.0.x, if you reference Syncfusion® assemblies from trial setup or from the NuGet feed, include a license key in your projects. Refer to [link](https://help.syncfusion.com/common/essential-studio/licensing/license-key) to learn about generating and registering Syncfusion® license key in your application to use the components without trail message.

**Conclusion**

I hope you enjoyed learning about how to convert XPS to PDF document in ASP.NET Core.

You can refer to our [**ASP.NET Core PDF feature tour**](https://www.syncfusion.com/document-processing/pdf-framework/net-core) page to know about its other groundbreaking feature representations and documentation, and how to quickly get started for configuration specifications. You can also explore our [**ASP.NET Core PDF Example**](https://www.syncfusion.com/demos/fileformats/pdf-library) to understand how to create and manipulate data.

For current customers, you can check out our components from the [**License and Downloads**](https://www.syncfusion.com/sales/teamlicense) page. If you are new to Syncfusion®, you can try our 30-day [**free trial**](https://www.syncfusion.com/downloads/fileformats/confirm)to check out our other controls.

If you have any queries or require clarifications, please let us know in the comments section below. You can also contact us through our [**support forums**](https://www.syncfusion.com/forums/), [**Direct-Trac**](https://support.syncfusion.com/create), or [**feedback portal**](https://www.syncfusion.com/feedback/aspnet-core?control=pdf). We are always happy to assist you!