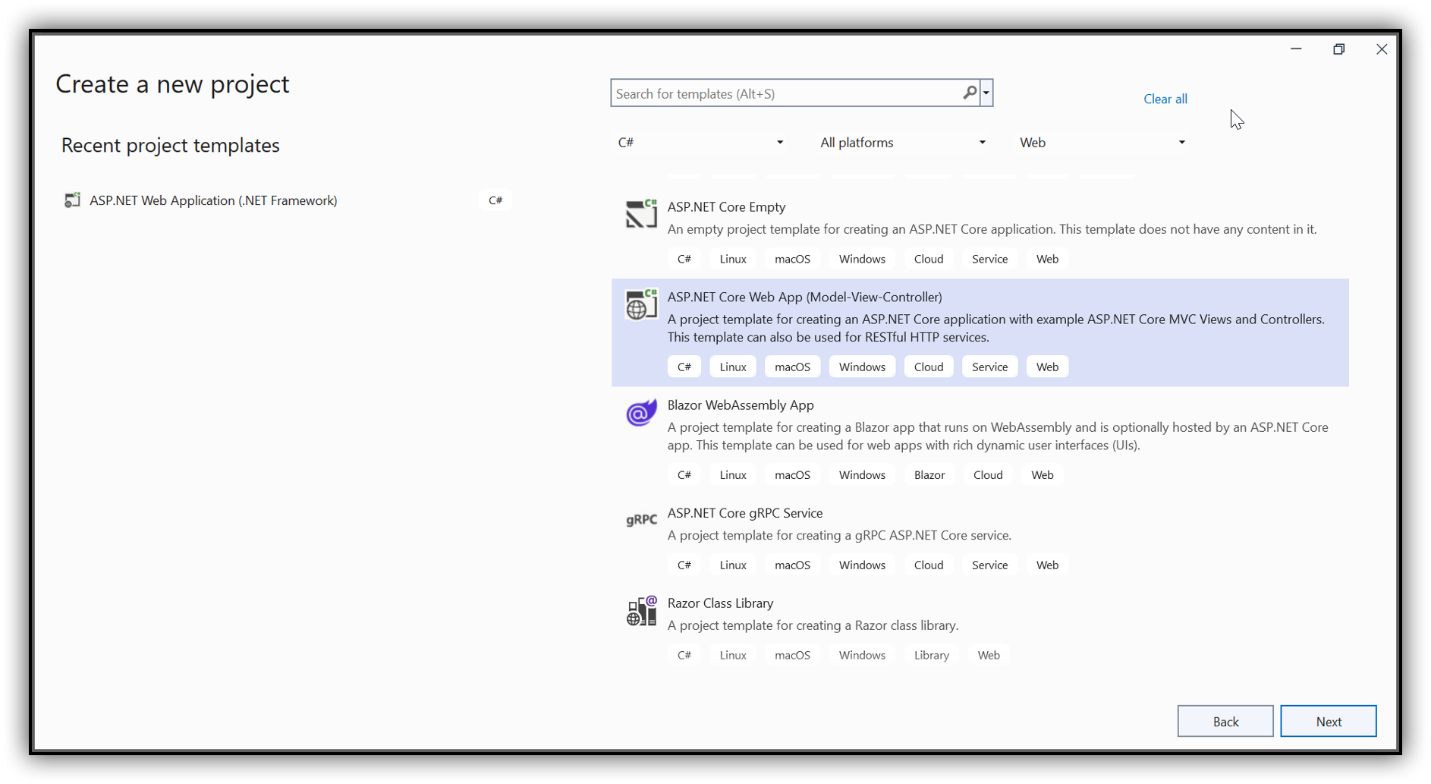
**How to convert MVC View to PDF using C# in ASP.NET Core**

The Syncfusion® [**HTML to PDF converter**](https://www.syncfusion.com/document-processing/pdf-framework/net/html-to-pdf) is a .NET library for converting webpages, SVG, MHTML, and HTML to PDF using C#. It is reliable and accurate. The result preserves all graphics, images, texts, fonts, and the layout of the original HTML document or webpage.

Using this library, you can convert MVC view to a PDF document using C# in [**ASP.NET**](http://asp.net/) Core.

**Steps to convert the MVC view to PDF document programmatically:**

1. Create a new [**ASP.NET**](http://asp.net/) Core Web application project.



1. In configuration window, name your project and click Next.

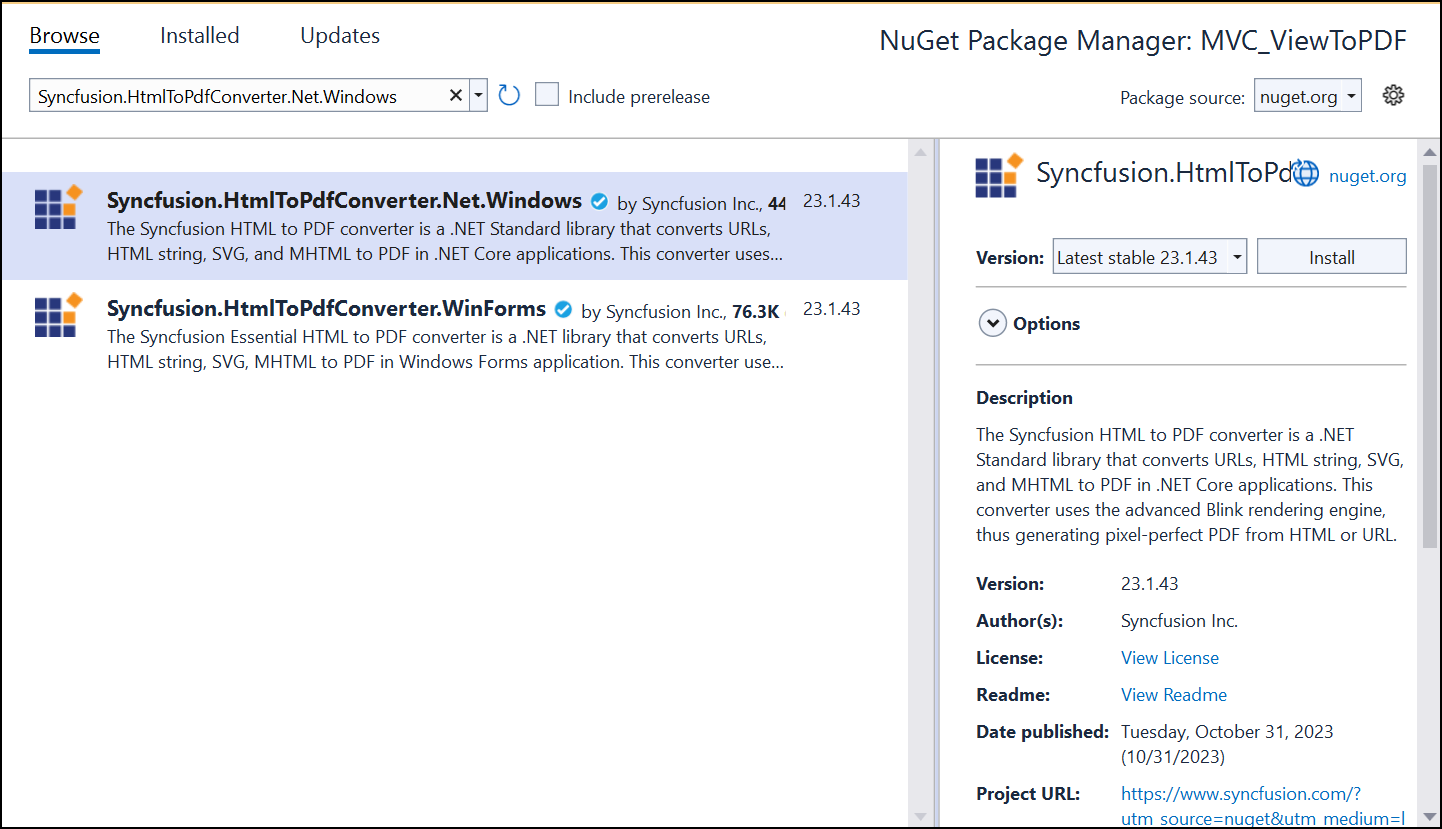
A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

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1. Install **[Syncfusion.HtmlToPdfConverter.Net.Windows](https://www.nuget.org/packages/Syncfusion.HtmlToPdfConverter.Net.Windows" \t "_blank)** NuGet package as reference to your .NET application from [**NuGet.org**](https://www.nuget.org/).



1. A default controller with name HomeController.cs gets added on creation of [**ASP.NET**](http://asp.net/) Core project. Include the following namespaces in that **HomeController.cs** file.  
   C#

using Syncfusion.HtmlConverter;

using Syncfusion.Pdf;

1. Add a new button in **index.cshtml** as shown below.  
   C#

Html.BeginForm("ConvertToPDF", "Home", FormMethod.Post);

{

<h2><input type="submit" value="Convert To PDF"></h2>

}

1. Include the following code snippet in the **HomeController.cs** to convert the MVC view to PDF document.  
   C#

//Getting Index view page as HTML

string html = await ViewToStringAsync(this, "Index", null);

string baseUrl = string.Empty;

//Convert the HTML string to PDF document

HtmlToPdfConverter htmlConverter = new HtmlToPdfConverter();

//Convert HTML string to PDF

PdfDocument document = htmlConverter.Convert(html, baseUrl);

//Create memory stream.

MemoryStream stream = new MemoryStream();

//Save and close the PDF document

document.Save(stream);

document.Close(true);

**return** File(stream.ToArray(), "application/pdf", "ViewAsPdf.pdf");

You can download the working sample from **[MVC\_ViewToPDF.Zip](https://www.syncfusion.com/downloads/support/directtrac/general/ze/MVC_ViewToPDF_11605711822" \t "_blank)**.

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

A screenshot of a computer

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Take a moment to peruse the [**documentation**](https://help.syncfusion.com/file-formats/pdf/converting-html-to-pdf), where you can find converting HTML pages to PDF document along with respective customization options and features.

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

An online sample link for [**Converting HTML to PDF**](https://ej2.syncfusion.com/aspnetmvc/PDF/HtmltoPDF#/bootstrap5).

**Note:** Starting with v16.2.0.x, if you reference Syncfusion® assemblies from the trial setup or the NuGet feed, include a license key in your projects. Refer to the link to learn how to generate and register the Syncfusion® license key in your application and use the components without a trial message.

**Conclusion**  
I hope you enjoyed learning about how to convert MVC View to PDF using C# in [**ASP.NET**](http://asp.net/) Core.

You can refer to our [**ASP.NET MVC PDF feature tour**](https://www.syncfusion.com/document-processing/pdf-framework/net) 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 MVC 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 [**ASP.NET**](http://asp.net/) Core 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/aspnetmvc-js2) 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-mvc?control=pdf). We are always happy to assist you!