

# The C# PDF Library

- # Generate PDFs from HTML, images and ASPX files
- # Read PDFs - parse text, data and images
- # Merge, split and manipulate PDFs

Free for development. Licenses from \$399 (licensing/)



## Get started: C# code examples

### HTML to PDF

**VB****C#**

```
1. using IronPdf;
2.
3. IronPdf.HtmlToPdf Renderer = new IronPdf.HtmlToPdf();
4.
5. // Render an HTML document or snippet as a string
6. Renderer.RenderHtmlAsPdf("<h1>Hello World</h1>").SaveAs("html-string.pdf");
7.
8.
9. // Advanced:
10. // Set a "base url" or file path so that images, javascript and CSS can be loaded
11. var PDF = Renderer.RenderHtmlAsPdf("<img src='icons/iron.png'>","C:\site\assets\");
12. PDF.SaveAs("html-with-assets.pdf");
```

 Copy code to clipboard

IronPDF allows developers to create PDF documents easily in C#, F#, and VB.Net for .NET Core and .NET Framework. In this example we show that a PDF document can be rendered using HTML. You can choose simple HTML like the above, or incorporate CSS, images and Javascript. IronPDF rendering closely follows Google Chrome.

