

# Use «Pdf .Net» library under Windows

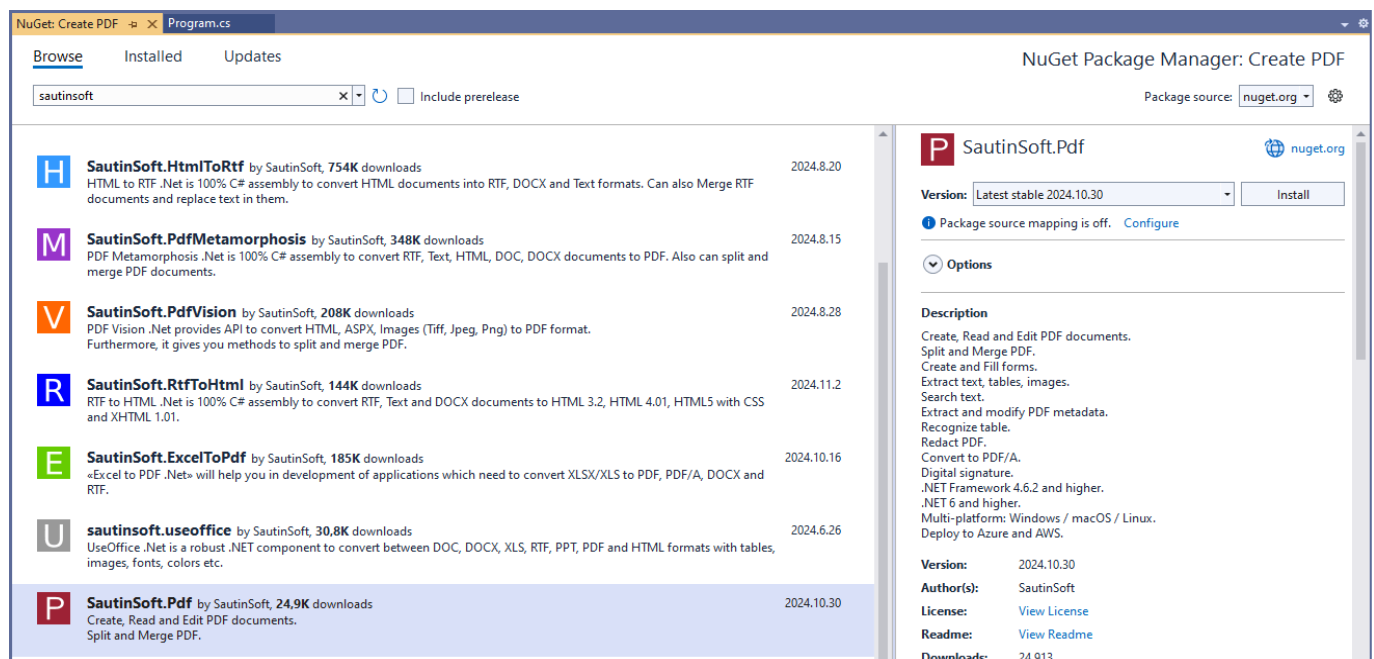
You can easily use «PDF .Net» in any .NET application, because of the component is completely written in C# managed code.

Choose one of the suggested installation options:

1. [Add dependencies through NuGet.](#)
2. [Add the reference to SautinSoft.PDF.dll.](#)

## 1. Add dependencies through NuGet:

1. Open Microsoft Visual Studio and create a new project or open an existing
2. Solution Explorer Window → right click by "References" → Manage NuGet Packages... → In the tab "Browse" type "sautinsoft" and find the "sautinsoft.pdf"

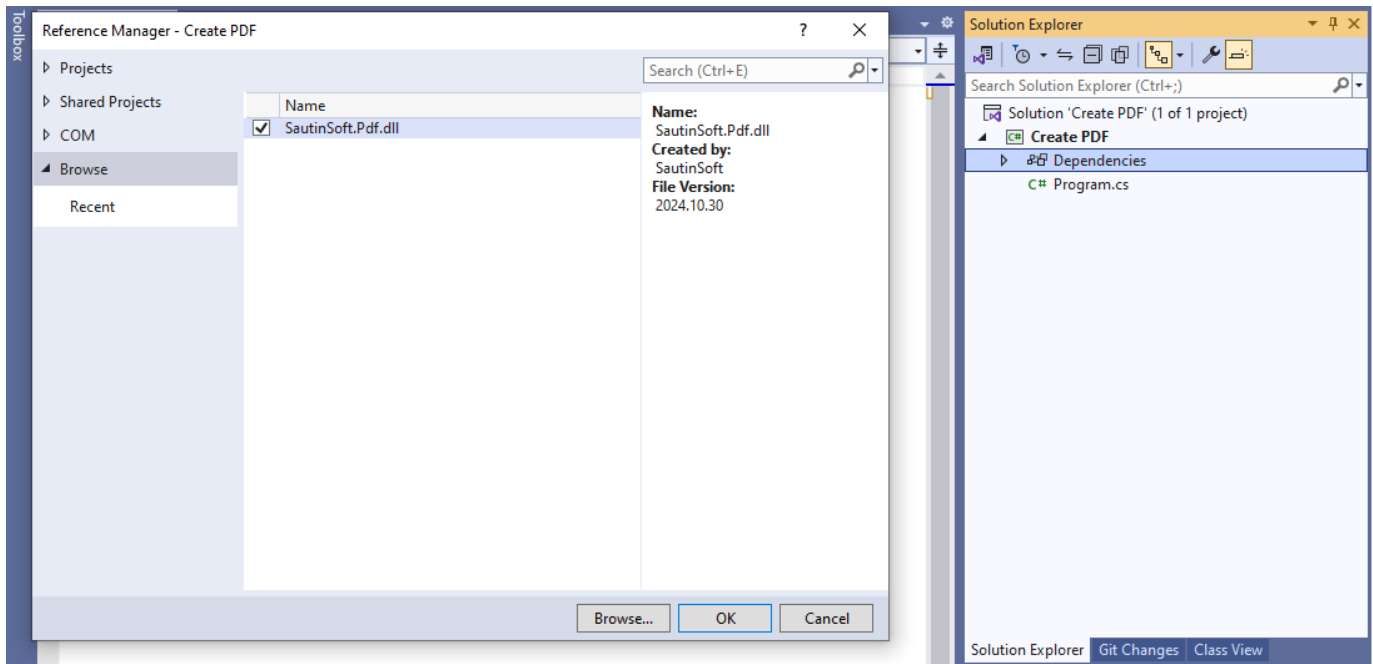


3. Select the desired version API and click "Install"

The selected API will be downloaded and referenced in your project. All dependencies are already installed automatically.

## 2. Add the reference to SautinSoft.Pdf.dll:

1. First of all, download the [PDF .Net](#) package. Unzip it at any place in your computer and find the assembly file "SautinSoft.Pdf.dll"
2. Open Microsoft Visual Studio and create a new project or open an existing project
3. Solution Explorer Window -> right click by "Dependencies" -> Add Project References -> In the tab "Browse" find the "SautinSoft.Pdf.dll"



### Note

SautinSoft.Pdf.dll assemblies compiled for old **.NET Framework 4.6.2 - 4.8** are located inside (pdf\_net.zip -> Pdf .Net (X.X.X.X)\Bin\.NET Framework X.X) folder.

SautinSoft.Pdf.dll assemblies compiled for **.NET 6 and up** are located inside (pdf\_net.zip -> Pdf .Net (X.X.X.X)\Bin\.NET X.X) folder.

4. Once you have referenced SautinSoft.Pdf.dll, add these dependencies to your project:

- Pkcs11Interop (>=5.1.2)
- Portable.BouncyCastle (>=1.9.0)
- SkiaSharp (>=2.88.7)
- SkiaSharp.HarfBuzz (>=2.88.7)
- Svg.Skia (>=1.0.0.18)
- System.IO.Packaging (>=4.5.0)
- System.Text.Encoding.CodePages (>=4.5.0)
- System.Xml.XPath.XmlDocument (>=4.7.0)
- Tesseract (>=5.2.0)
- Tesseract.Data.English (>=4.0.0)

If you work with .NET Frameworks 4.7.2 or 4.8, you need to add this dependency:

- System.Net.Http (>=4.3.4)

Above we mentioned about the minimal versions of the dependencies, actually you can use newer versions.

Great! Now you can fully harness our product and bring all your ideas to life.

Need inspiration or guidance? Check out a lot of code samples on our website: [www.sautinsoft.com](http://www.sautinsoft.com) or [GitHub](https://github.com).