

[Skip to content](#)

Toggle navigation

[Sign up](#)

- Product ▾
 - [Actions](#)
[Automate any workflow](#)
 - [Packages](#)
[Host and manage packages](#)
 - [Security](#)
[Find and fix vulnerabilities](#)
 - [Codespaces](#)
[Instant dev environments](#)
 - [Copilot](#)
[Write better code with AI](#)
 - [Code review](#)
[Manage code changes](#)
 - [Issues](#)
[Plan and track work](#)
 - [Discussions](#)
[Collaborate outside of code](#)

Explore

- [All features](#)
- [Documentation](#)
- [GitHub Skills](#)
- [Blog](#)

- Solutions ▾



For

- [Enterprise](#)
- [Teams](#)
- [Startups](#)
- [Education](#)



By Solution

- [CI/CD & Automation](#)
- [DevOps](#)
- [DevSecOps](#)

Resources

- [Learning Pathways](#) 
- [White papers, Ebooks, Webinars](#) 
- [Customer Stories](#)
- [Partners](#) 
- Open Source 

 - [GitHub Sponsors](#)
 - [Fund open source developers](#)
 - [The ReadME Project](#)
 - [GitHub community articles](#)
- Repositories
 - [Topics](#)
 - [Trending](#)
 - [Collections](#)
- [Pricing](#)



Search or jump to...


Search code, repositories, users, issues, pull requests...

Provide feedback



We read every piece of feedback, and take your input very seriously.



☐ Include my email address so I can be contacted

Cancel

Submit feedback

Saved searches

Use saved searches to filter your results more quickly



Cancel

Create saved search

[Sign in](#)


[Sign up](#)

 [AonaSuzutsuki](#) / [KmCsharpHtmlDocGenerator](#) Public

 [Notifications](#) [Fork 2](#) [Star 11](#) 

Convert C# Xml Doc to HTML.

License

►  MIT and 3 other licenses found

 [11 stars](#)  [2 forks](#)  [Activity](#)


 [Star](#) 

 [Notifications](#)

-  [Code](#)
-  [Issues](#)
-  [Pull requests](#)
-  [Actions](#)
-  [Projects](#)
-  [Wiki](#)
-
-



AonaSuzutsuki/KmCsharpHtmlDocGenerator

►  master

Name already in use



A tag already exists with the provided branch name. Many Git commands accept both tag and branch names, so creating this branch may cause unexpected behavior. Are you sure you want to create this branch?

[Cancel](#) [Create](#)

 [3 branches](#)  [1 tag](#)

[Go to file](#)

► Code ▾

Latest commit



[AonaSuzutsuki Merge pull request #1 from harrydayexe/fix/namespace_null_error](#)



[4dda942 on Oct 3](#)

[Merge pull request #1 from harrydayexe/fix/namespace_null_error](#)

Add fix for uncaught null reference


4dda942

Git stats

-  [213 commits](#)

Files

[Permalink](#)

 Failed to load latest commit information.

Type

Name

Latest commit message

Commit time



[Images](#)

[update README. \(+1 squashed commit\)](#)

4 years ago



[Lib](#)

[update lib.](#)

5 years ago



[XMLDocumentToHtmlCUI](#)

[Add fix for null reference error](#)

2 months ago



[.gitignore](#)

[added .gitignore.](#)

5 years ago



[LICENSE](#)

[Initial commit](#)

5 years ago



[LICENSE-JQuery](#)

[update lib license.](#)

5 years ago



[LICENSE-Roslyn.txt](#)

[fixdd readme.](#)

3 years ago



[MIT-LICENSE-SyntaxHighlighter](#)

[update lib license.](#)

5 years ago



[README.md](#)

[fixed readme](#)

3 years ago

[View code](#)

🔗C# XMLDocument To Html

This program provides a method for converting an XML document that can be output from C# Compiler to a user defined HTML document.

🔗Development history and goals

C# XML Document outputs Doc comment written in source code by XML, but it is not suitable for people to read.

It is ideal that it can be seen using HTML output such as Java and using any Web browser (application installed as a standard application), unfortunately it is not included in C# XML Document. HTML may be implemented by handwriting, but it is inconvenient to do it every time, ideal is to generate HTML with less operation.

I think inconvenienced when I create my own document.

So it is the goal of this program and the project to analyze the XML outputted by the C# XML Document, convert it to HTML format, and arrange it so that everyone can read it.

🔗Development environment

Windows

1. Visual Studio 2019
2. .Net Framework 4.8

Mac

1. Visual Studio for Mac
2. Mono for macOS

🔗Minimum environment required for operation

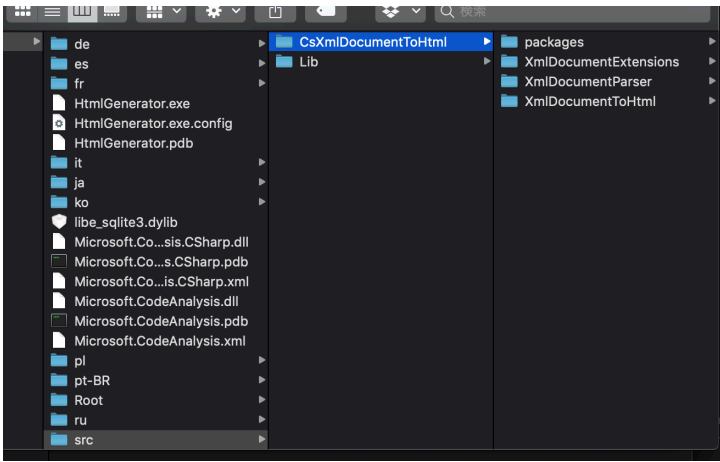
1. .Net Framework 4.8 (Windows) / Mono for macOS (macOS)

🔗Note

The .Net Core project will not work properly because system assembly can not be resolved.

🔗Usage

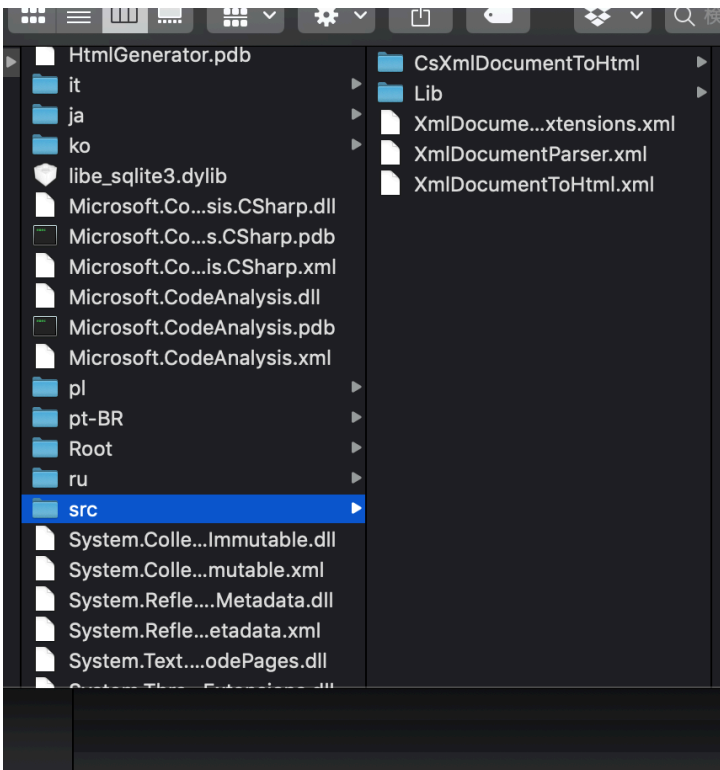
1. Copy source codes into a suitable directory (Default: src).
*The standard directory is src in the execution path.



2. (Option) XmlDocument exists

Copy XmlDocument into source codes directory.

*Xml document is automatically generated from the source code so it is unnecessary.



3. Run HtmlGenerator.exe

```
HtmlGenerator.exe -b BaseTemplate -o Out -s src
# macOS: mono HtmlGenerator.exe -b BaseTemplate -o Out -s src
```



When using default options, it is as follows.

```
HtmlGenerator.exe
# macOS: mono HtmlGenerator.exe
```



Options

Option	Description	Default
-b	Specify the directory where the template file is stored. If you specify this, you can output with your own template.	BaseTemplate
-o	Change the directory path of the output destination.	{Directory of executable file}/Root
-s	csproj file and Source codes directory.	{Directory of executable file}/src
-i	Exclude any project from the analysis. Specify the name of the .csproj file in a space-delimited format.	
-h	Show help.	

Argument

Specifies one or more XML Document outputted by C# XML Document.

🔗Sample

<https://aonsztk.xyz/XMLDocumentToHtml/>

🔗Build

1. Open XMLDocumentToHtmlCUI.sln
2. Click the Build button on the menu

🔗Dependency Libraries

Roslyn: Copyright (c) .NET Foundation and Contributors

About

Convert C# Xml Doc to HTML.

Resources

📖 [Readme](#)

License

▶ 🔗 MIT and 3 other licenses found

🔗 [Activity](#)

Stars

☆ [11 stars](#)

Watchers

👁 [3 watching](#)

Forks

 [2 forks](#)

[Report repository](#)

Releases 1





[Development Release v1.0.0.0b Latest](#)
[on Jun 17, 2019](#)

Packages

No packages published

Contributors 3

-  [AonaSuzutsuki AonaSuzutsuki](#)
-  [harrydayexe Harry Day](#)

Languages


- [C# 59.2%](#)
- [CSS 37.5%](#)
- [HTML 2.6%](#)
- [JavaScript 0.7%](#)

Footer



© 2023 GitHub, Inc.

Footer navigation

- [Terms](#)
- [Privacy](#)
- ▶  [Security](#)
- [Status](#)



[Docs](#)
[Contact](#)

KmCsharpHtmlDocGenerator/XMLDocumentToHtmlCUI at master ·
AonaSuzutsuki/KmCsharpHtmlDocGenerator · GitHub