




The C# ZIP Archive Library

- # Create, Read, & Extract Archives on Desktop, Mobile, & Cloud
- # Supports ZIP, TAR, GZIP, and BZIP2 Archives
- # Fully supports .NET 9, 8, 7, 6, Core, Standard, and Framework

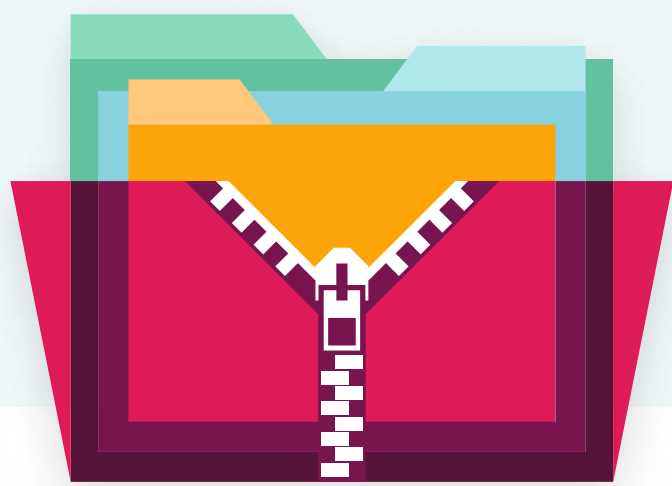
 PM > Install-Package IronZip

ironsoftware.com/csharp/zip



Create ZIP

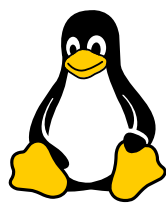
```
1. using IronZip;
2.
3. // Create an empty ZIP
4. using (var archive = new IronArchive("output.zip"))
5. {
6.     // Add files to the ZIP
7.     archive.AddArchiveEntry("./assets/image1.jpg");
8.     archive.AddArchiveEntry("./assets/image2.jpg");
9.     archive.AddArchiveEntry("./assets/image3.jpg");
10. }
```



When you need to build, read,
and extract archive, fast.

Cross Platform Support

Designed for **C#, F#, & VB.NET** running on **.NET 9, 8, 7, 6, Core, Standard, or Framework**



IronZIP Features

Compatibility	Generating Archives	Editing Archives
<p>.NET Versions:</p> <ul style="list-style-type: none">C#, VB.NET, F# Languages.NET Core (9, 8, 7, 6, 5, and 3.1+).NET Standard (2.0+).NET Framework (4.6.2+) <p>.NET Project Types:</p> <ul style="list-style-type: none">Web (Blazor & WebForms)Mobile (Xamarin & MAUI)Desktop (WPF & MAUI)Console (App & Library) <p>App Environments:</p> <ul style="list-style-type: none">Windows (10+, Server 2016+)Linux (Ubuntu, Debian, CentOS, etc.)iOS (12+)Android API 21+ (v5 “Lollipop”)Docker (Windows, Linux, Azure)Azure (VPS, WebApp, Function)AWS (EC2, Lambda) <p>IDEs:</p> <ul style="list-style-type: none">Microsoft Visual StudioJetBrains ReSharper & Rider <p>OS & Processors:</p> <ul style="list-style-type: none">Windows, Mac, Linux, iOS, Androidx64, x86, ARM <p>Binary Certification:</p> <ul style="list-style-type: none">DigiCert Signed Binaries	<p>Supported Archives</p> <ul style="list-style-type: none">ZIPTARGZIPBZIP2 <p>Add Files</p> <ul style="list-style-type: none">Add Images (jpg, png, gif, tiff, svg, bmp)Add Text FilesAdd Documents (PDFs, DOCX, XLSX)Add Audio (MP3, WAV)Add Compressed Files (ZIP archives within a ZIP archive) <p>Create & Export</p> <ul style="list-style-type: none">ZIP (Create, Import & Export)Password Protected ZIP (Traditional, AES128 & AES256)TARGZIPBZIP2 <p>Compress Archives</p> <ul style="list-style-type: none">Custom Compression (9 levels)	<p>Manage File Entries</p> <ul style="list-style-type: none">Add File Entries (ZIP, TAR, GZIP & BZIP2)Extract Archive (ZIP, TAR, GZIP & BZIP2)Delete File Entries (ZIP) <p>File Entry Properties</p> <ul style="list-style-type: none">Get & Set CommentGet File Name

This features table was updated June, 2025.
For the latest visit ironsoftware.com/csharp/zip

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<div><div>✓ 1 developer</div><div>✓ 1 location</div><div>✓ 1 project</div></div>	<div><div>✓ 3 developers</div><div>✓ 3 locations</div><div>✓ 3 projects</div></div>	<div><div>✓ 10 developers</div><div>✓ 10 locations</div><div>✓ 10 projects</div></div>	<div><div>✓ Unlimited developers</div><div>✓ Unlimited locations</div><div>✓ Unlimited projects</div></div>
<div><div>♡ Email support</div></div>	<div><div>♡ Email support (48h SLA)</div><div>♡ 24/5 Live Chat support</div></div>	<div><div>♡ Email support (24h SLA)</div><div>♡ 24/5 Live Chat support</div><div>♡ Screen-sharing support</div></div>	<div><div>♡ Email support (12h SLA)</div><div>♡ 24/5 Live Chat support</div><div>♡ Screen-sharing support</div><div>♡ Slack connect support</div></div>
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1 Year - \$374	1 Year - \$749	1 Year - \$1,499	1 Year - \$2,999
3 Years - \$749	3 Years - \$1,499	3 Years - \$2,999	3 Years - \$5,999
5 Years - \$ 1,124	5 Years - \$ 2,249	5 Years - \$ 4,499	5 Years - \$ 8,998

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1 st year free \$748 next year	1 st year free \$1,498 next year	1 st year free \$2,998 next year	1 st year free \$5,998 next year
1 Year - \$748	1 Year - \$1,498	1 Year - \$2,998	1 Year - \$5,998
3 Years - \$1,498	3 Years - \$2,998	3 Years - \$5,998	3 Years - \$11,998
5 Years - \$ 2,248	5 Years - \$ 4,497	5 Years - \$ 8,997	5 Years - \$ 17,997

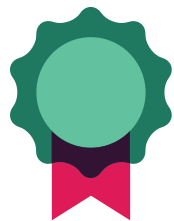
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<div> Not Available</div> <div>Please choose Plus, Professional or Unlimited for coverage options.</div>	OEM Redistribution	
	\$3,998 to cover OEM, SaaS & software royalty-free paid redistribution to third parties.	
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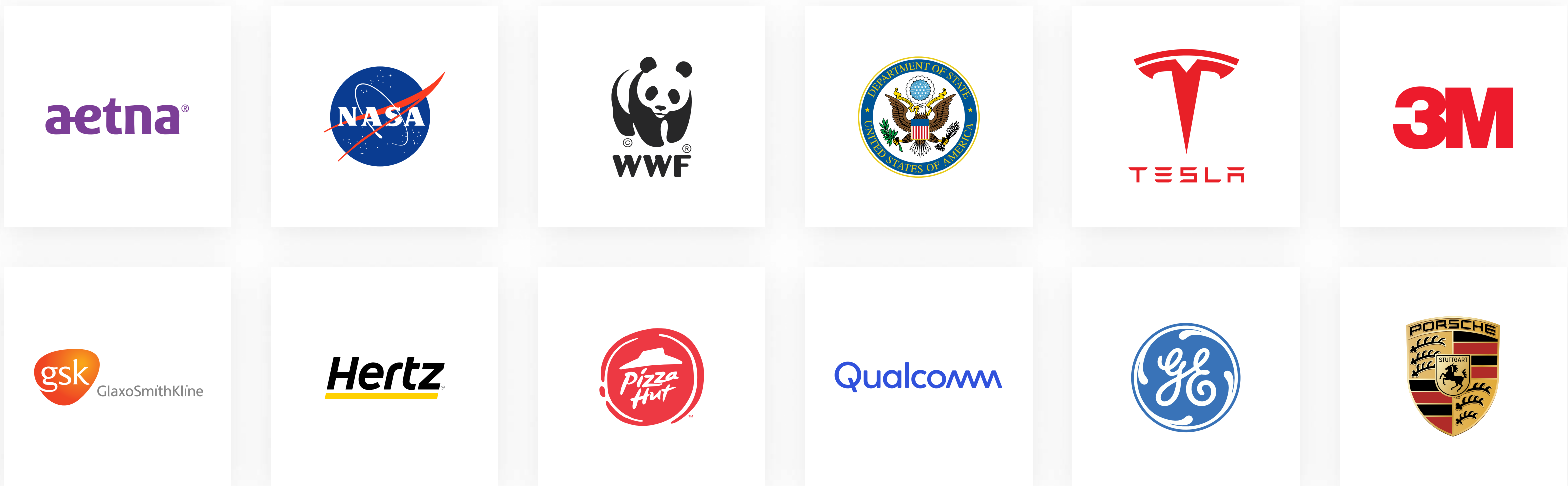
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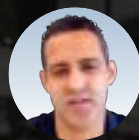
What Developers Say About Iron C# Libraries

My favorite library of this kind is IronPDF. It allows for fast and efficient manipulation of PDF files. It also has many valuable features, like exporting to PDF/A format and digitally signing PDF documents.



Milan Jovanović
Microsoft MVP

The IronSuite play a crucial role in our operations. These are tools that increase efficiencies across the business including creating floor plans and improving inventory management.



David Jones
Lead Software Engineer, Agorus Build

IronOCR means we can save \$40,000 annually from manual processing, while enhancing productivity and freeing up resources for high-impact tasks. I would highly recommend it.



Brent Matzelle
Chief Technology Officer, OPYN



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