

Multimedia & the Web

Images, Audio, Video, Fonts

R. Scott Granneman & Jans Carton





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Notes & URLs for this presentation can be found...

- » underneath the link to this slide show on granneman.com
- » at granneman.com/downloads/web-dev/Images-Audio-Video-Fonts.txt

Compression

Data compression “involves encoding information using fewer bits than the original representation.”
—Wikipedia

 Triumph of the Nerds transcripts.txt		2009-07-01	141.9 KB
 Triumph of the Ne...transcripts.txt.zip		2018-04-05	52.8 KB

 Linux Phrasebook 2012		2018-02-01	29.8 MB
 Linux Phrasebook 2012.zip		2018-04-05	23 MB

Zip compression of file & folder

2 kinds of compression

- » Lossy
- » Lossless

Lossy

Lossy because it *discards information*

Offers variable quality levels based on compression

As compression ↑, file size ↓ — but so does quality



Extremely compressed on
left

From left to right,
compression ↓ while
quality ↑

Examples of lossy formats

- » Images: GIF, JPEG, PNG-8
- » Audio: MP3, AAC, M4A, WMA
- » Video: MP4 (H.264), AVI, WMV

Lossless

Lossless because it reduces file size but *doesn't actually get rid of any data*

Reduced size, but not nearly as small as a lossy file

Use when:

- » Archiving
- » Quality valued above file size

Examples of lossless formats

- » Images: TIFF, PNG-24
- » Audio: WAV, FLAC, ALAC
- » Video: MOV, MP4 (H.264)

Lossy allows the original to be *approximately* reconstructed

Lossless allows the original to be *perfectly* reconstructed

Image Formats

Raster & Vector

There are 2 types of images: *raster* & *vector*

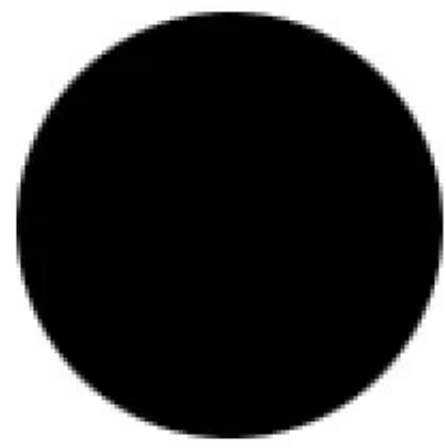
Raster

Raster (AKA bitmap & continuous tone)

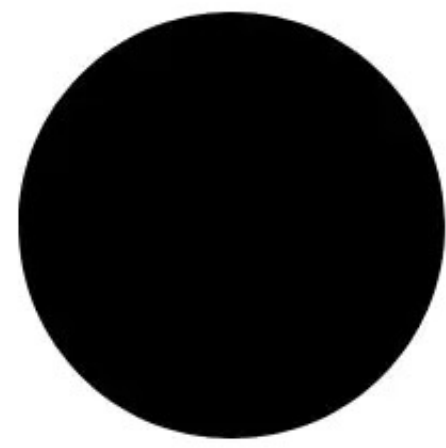
Dots representing a grid of pixels correspond bit-for-bit with an image displayed on a screen

Better for...

- » photographs
- » photo-realistic images



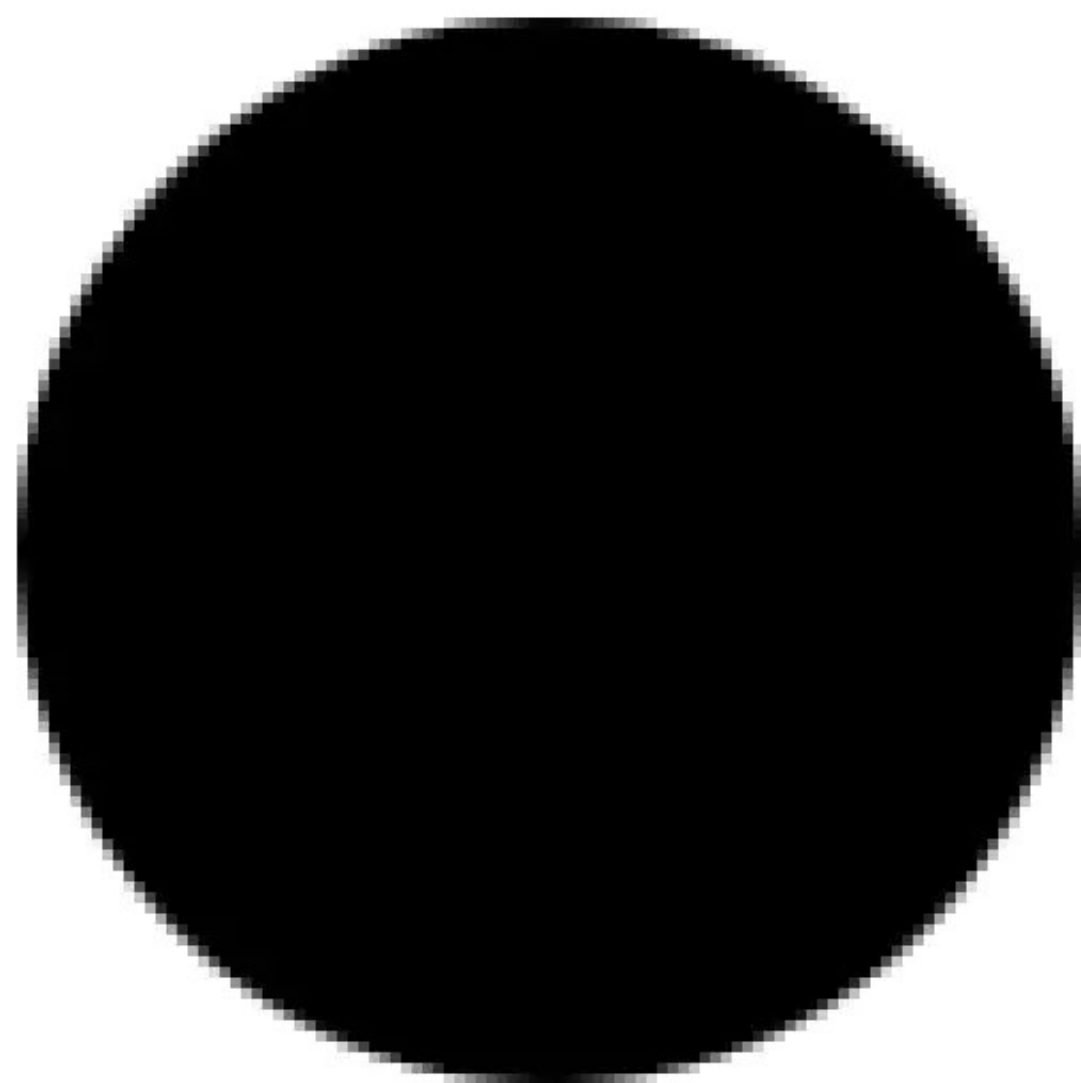
Raster



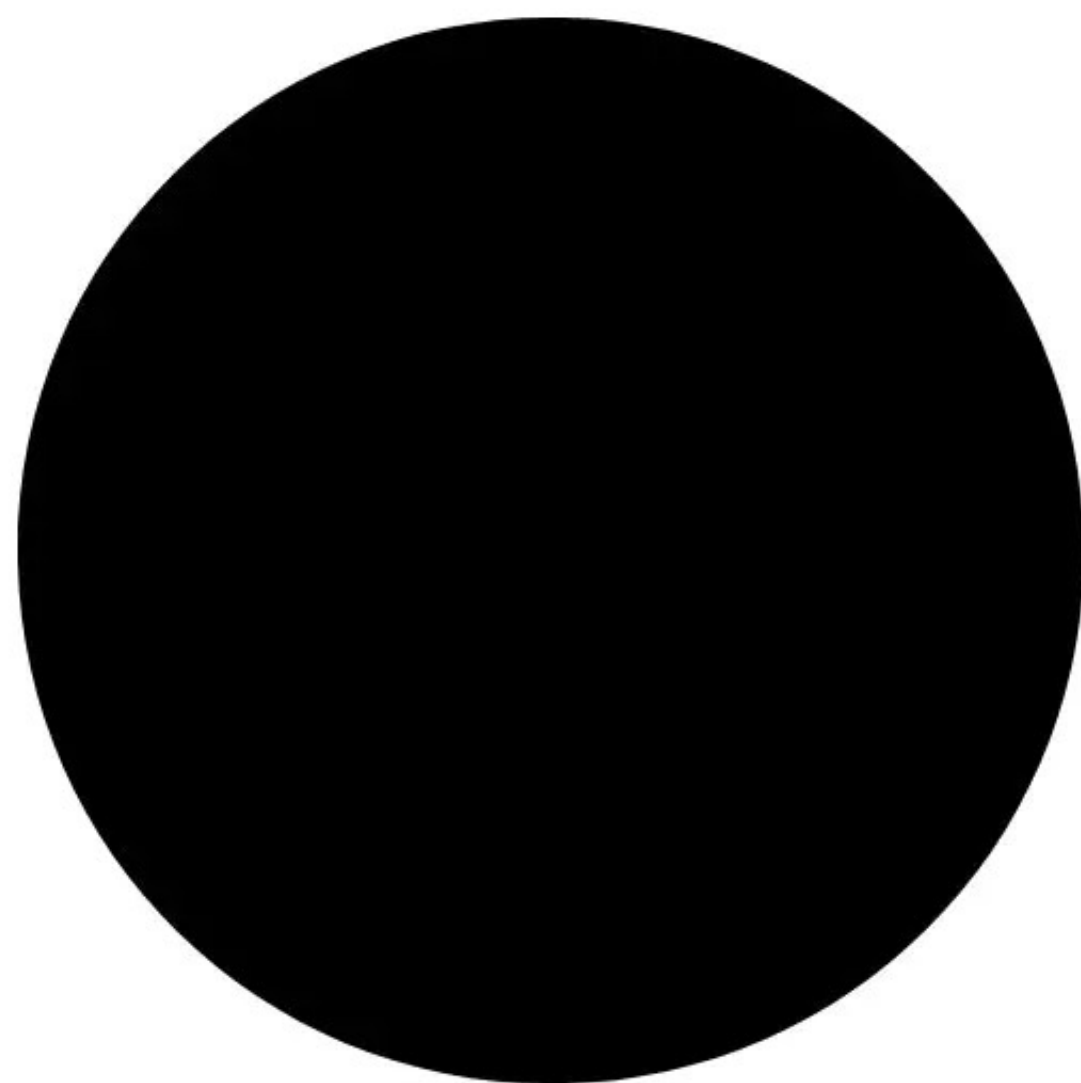
Vector

As the images get bigger, the raster image gets pixelated

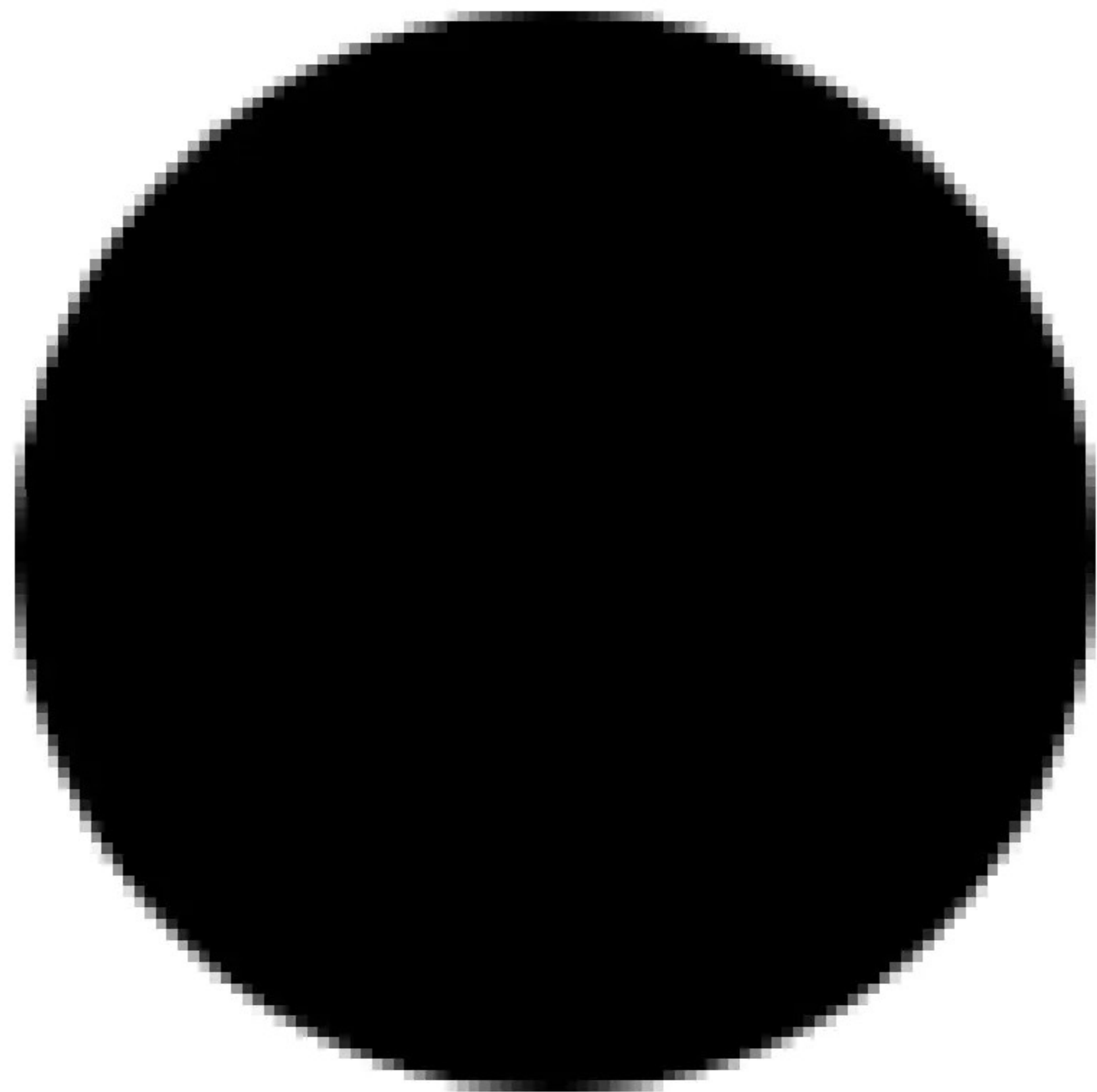
100%



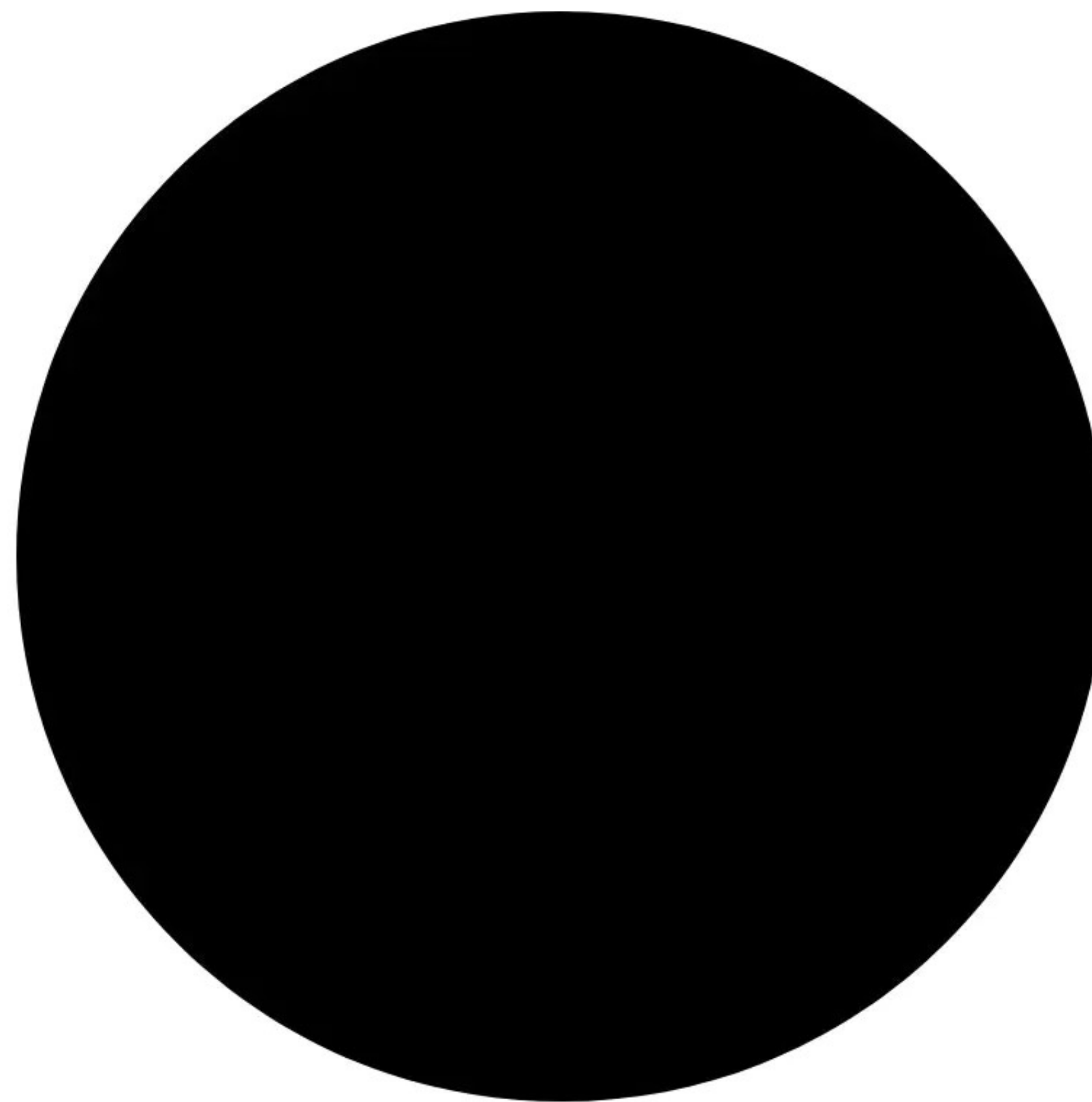
Raster



Vector



Raster



Vector

400%

Web formats: AVIF • GIF • JPEG • JPEG XR • PNG •
WebP

Other, non-Web formats: BMP • HEIC/HEIF • PSD •
TIFF

Raster image editors

- » Photoshop  
- » Microsoft Paint 
- » Paint.NET 
- » Acorn 
- » Pixelmator Pro 
- » Affinity Photo   

Vector

Vector

Uses *mathematical expressions* to draw points, lines, curves, shapes, &/or polygon(s) to create images

Better for...

- » Graphic design
- » Logos
- » Typesetting
- » Charts & data visualization
- » Animation

Great on high-resolution displays

Tiny file sizes because its just code

In webpages, most common example is *SVG* (Scalable Vector Graphics)

HTML

Tidy

```
1 <svg xmlns="http://www.w3.org/2000/svg"
  width="700" height="550">
2   <rect x="10" y="10"
3       width="400" height="400"
4       fill="#606060"/>
5   <line x1="80" y1="120"
6        x2="700" y2="120"
7        stroke="#ff0000"
8        stroke-width="60"
9        stroke-opacity="0.5"/>
10  <rect x="200" y="200"
11      width="400" height="400"
12      fill="#ffaa00"
13      fill-opacity="0.7"/>
14 </svg>
```



A very basic SVG

HTML

1<svg xmlns="http://www.w3.org/2000/svg" viewBox="-40 -40 80 80">

2<title>Yin Yang</title>

3<desc>In Ancient Chinese philosophy, yin and yang is a concept of dualism, describing how seemingly opposite forces may actually be interconnected.</desc>

4<defs>

5<style>

6.yin {

7fill: indigo;

8}

9.yang {

10fill: white;

11}

12</style>

13</defs>

14<circle class="yin" r="39"/>

15<path class="yang" d="M0,38a38,38 0 0 1 0,-76a19,19 0 0 1 0,38a19,19 0 0 0 0,38"/>

16<circle class="yang" cy="19" r="5"/>

17<circle class="yin" cy="-19" r="5"/>

18</svg>

CSS (SCSS)

JS



HTML

1

<svg

xmlns="http://www.w3.org/2000/svg"

xmlns:xlink="http://www.w3.org/1999/xlink" version="1.1" id="hsl-color-wheel" x="0px" y="0px" width="100%" height="100%" viewBox="0 0 1000 1000" xml:space="preserve">

2

<style type="text/css">

3

<![CDATA[

4

path {

5

stroke: white;

6

stroke-miterlimit: 10;

7

}

8

text {

9

font: medium Arial, sans-

10

serif;

11

fill: gray;

12

}

12

text.title {

13

font-size: xx-large;

14

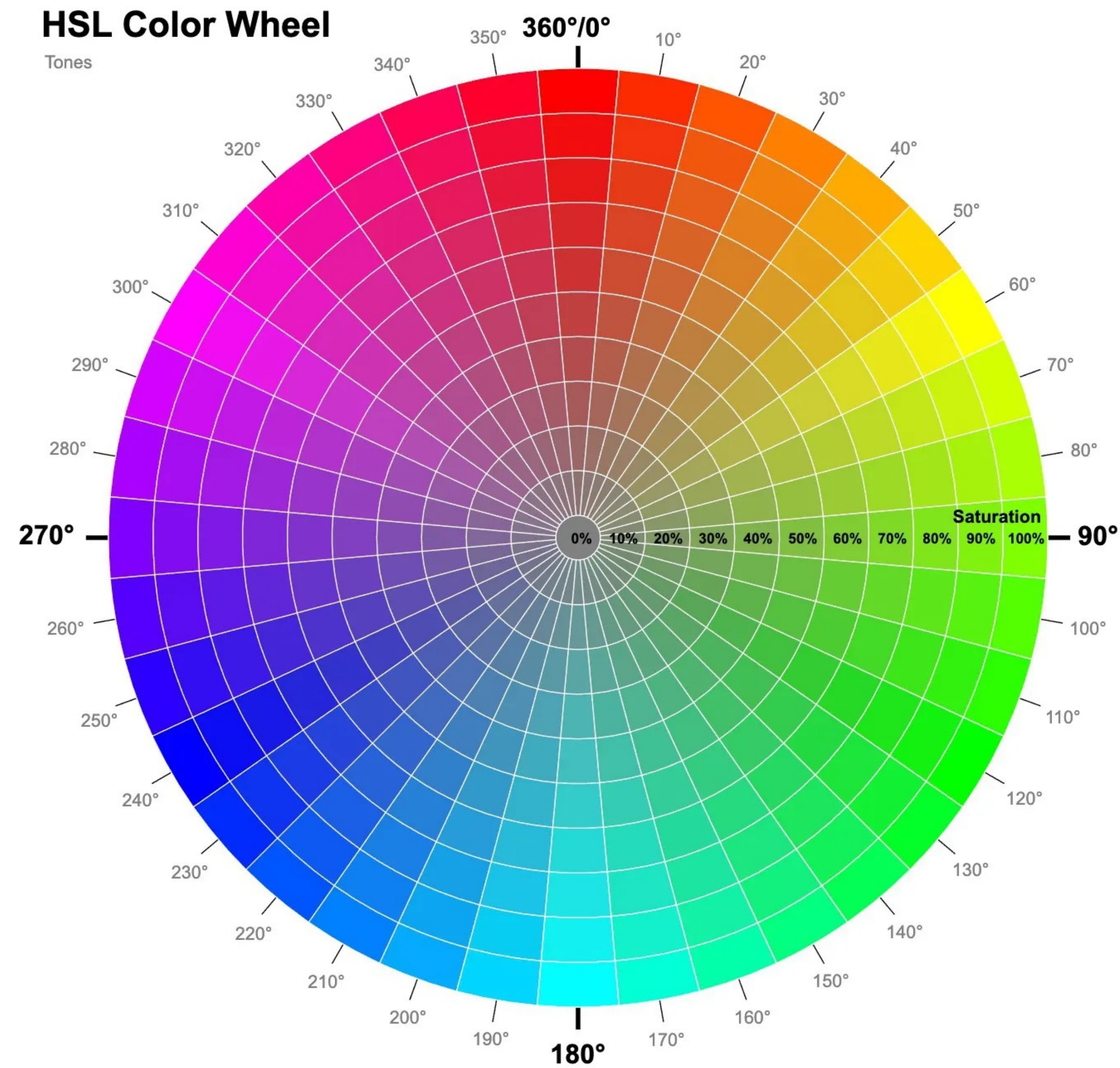
font-weight: bold;

15

fill: black;

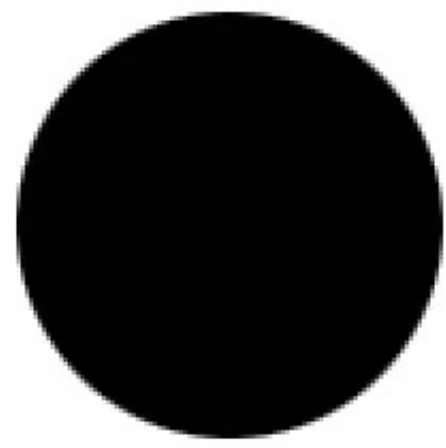
* CSS

JS

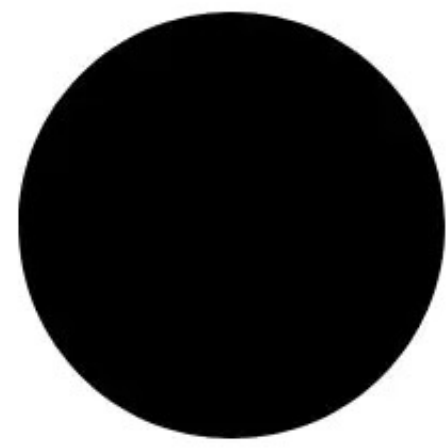



```
118 <path fill="hsl(0,20%,50%)" d="M505.22852,440.23633l3.48828-39.86914c-5.70605-0.49219-11.53125-0.50342-
17.43262,0.01318l3.48633,39.84766 C498.31152,439.91797,501.80469,439.94141,505.22852,440.23633z"/>
119 <path fill="hsl(0,30%,50%)" d="M508.7168,400.36719l3.48633-39.85303c-7.9873-0.68945-16.14355-0.70459-
24.40527,0.01855l3.48633,39.84766 C497.18555,399.86377,503.01074,399.875,508.7168,400.36719z"/>
120 <path fill="hsl(0,40%,50%)" d="M512.20312,360.51416l3.4873-39.85303c-10.27051-0.88623-20.75586-0.90527-
31.37793,0.02393l3.48535,39.84766 C496.05957,359.80957,504.21582,359.82471,512.20312,360.51416z"/>
121 <path fill="hsl(0,50%,50%)" d="M515.69043,320.66113l3.48535-39.85303c-12.55078-1.08301-25.36719-
1.10693-38.34961,0.02881l3.48633,39.84814 C494.93457,319.75586,505.41992,319.7749,515.69043,320.66113z"/>
122 <path fill="hsl(0,60%,50%)" d="M519.17579,280.80811l3.4873-39.85303c-14.82299-1.28927-29.07949-1.30957-
45.32324,0.01318l3.48633,39.84766 C493.41152,279.91797,504.58469,279.94141,519.17579,280.80811z"/>
123 <path fill="hsl(0,70%,50%)" d="M522.66113,240.95513l3.4873-39.85303c-17.07051-1.49219-32.53125-1.51025-
52.01318,0.01318l3.48633,39.84766 C491.91152,239.91797,505.08469,239.94141,522.66113,240.95513z"/>
124 <path fill="hsl(0,80%,50%)" d="M526.14847,200.10216l3.4873-39.85303c-19.31797-1.71191-35.01318-1.72927-
59.26953,0.01318l3.48633,39.84766 C490.41152,199.91797,506.58469,199.94141,526.14847,200.10216z"/>
125 <path fill="hsl(0,90%,50%)" d="M529.6358,160.24919l3.4873-39.85303c-21.56527-1.93405-37.26047-1.95131-
66.24316,0.01318l3.48633,39.84766 C490.43066,159.53809,510.23828,159.55752,529.6358,160.24919z"/>
126 <path fill="hsl(0,100%,50%)" d="M533.12402,121.38867l3.4873-39.85352c-23.96289-2.06836-48.43164-
2.10547-73.2168,0.06299l3.48633,39.84766 C489.30469,119.48389,511.44336,119.51758,533.12402,121.38867z"/>
127 <path fill="hsl(10,10%,50%)" d="M505.17188,480.69922l10.36035-38.66846c-3.33691-0.89404-6.78418-
1.49072-10.30371-1.79443l-3.4873,39.85645 C502.91504,480.19434,504.05957,480.40088,505.17188,480.69922z"/>
128 <path fill="hsl(10,20%,50%)"
d="M505.22852,440.23633c3.51953,0.30371,6.9668,0.90039,10.30371,1.79443l10.35547-38.64795 c-5.5625-1.49072-
```

No one types this out by hand; instead, it is *generated* from an illustration or design program like Adobe Illustrator or Inkscape



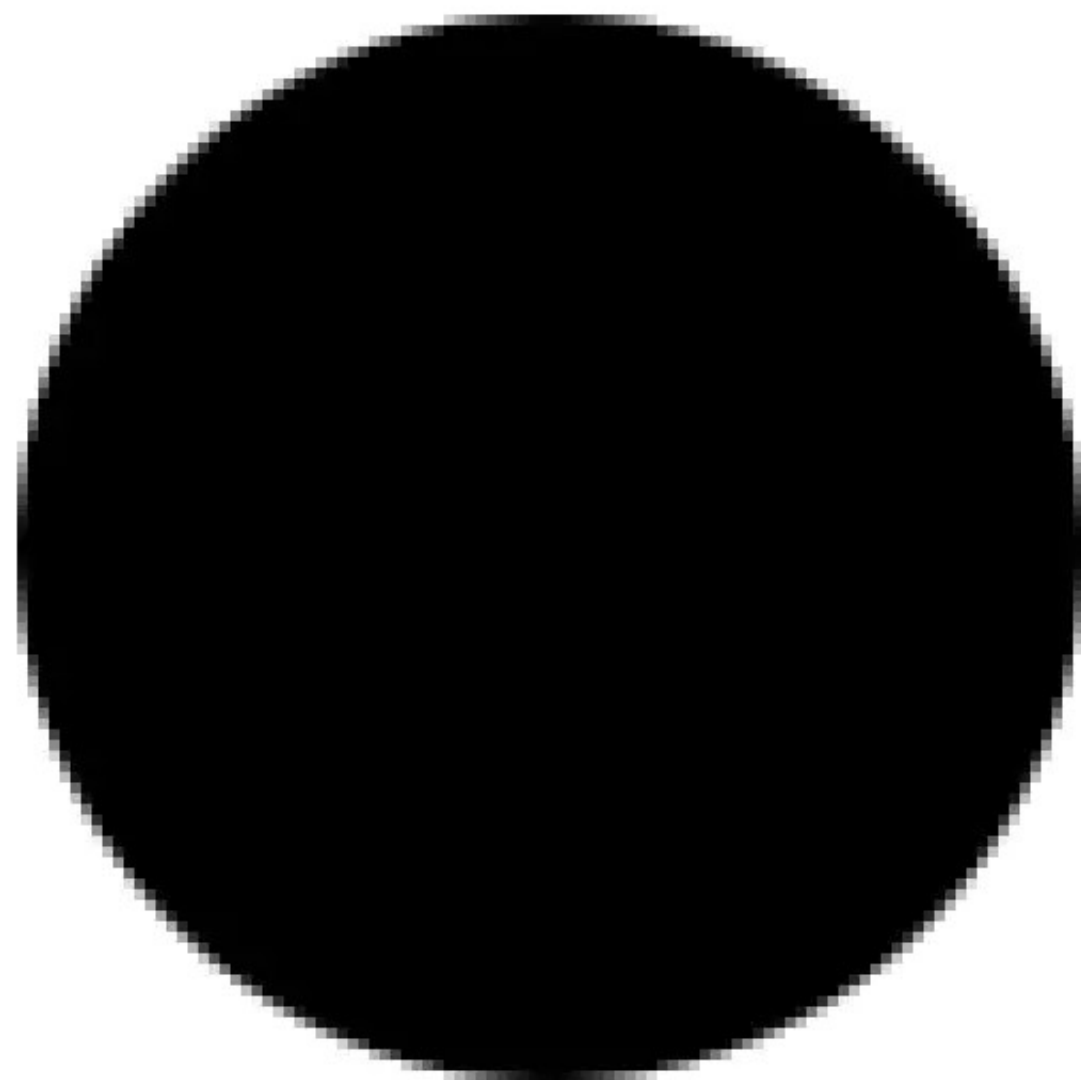
Raster



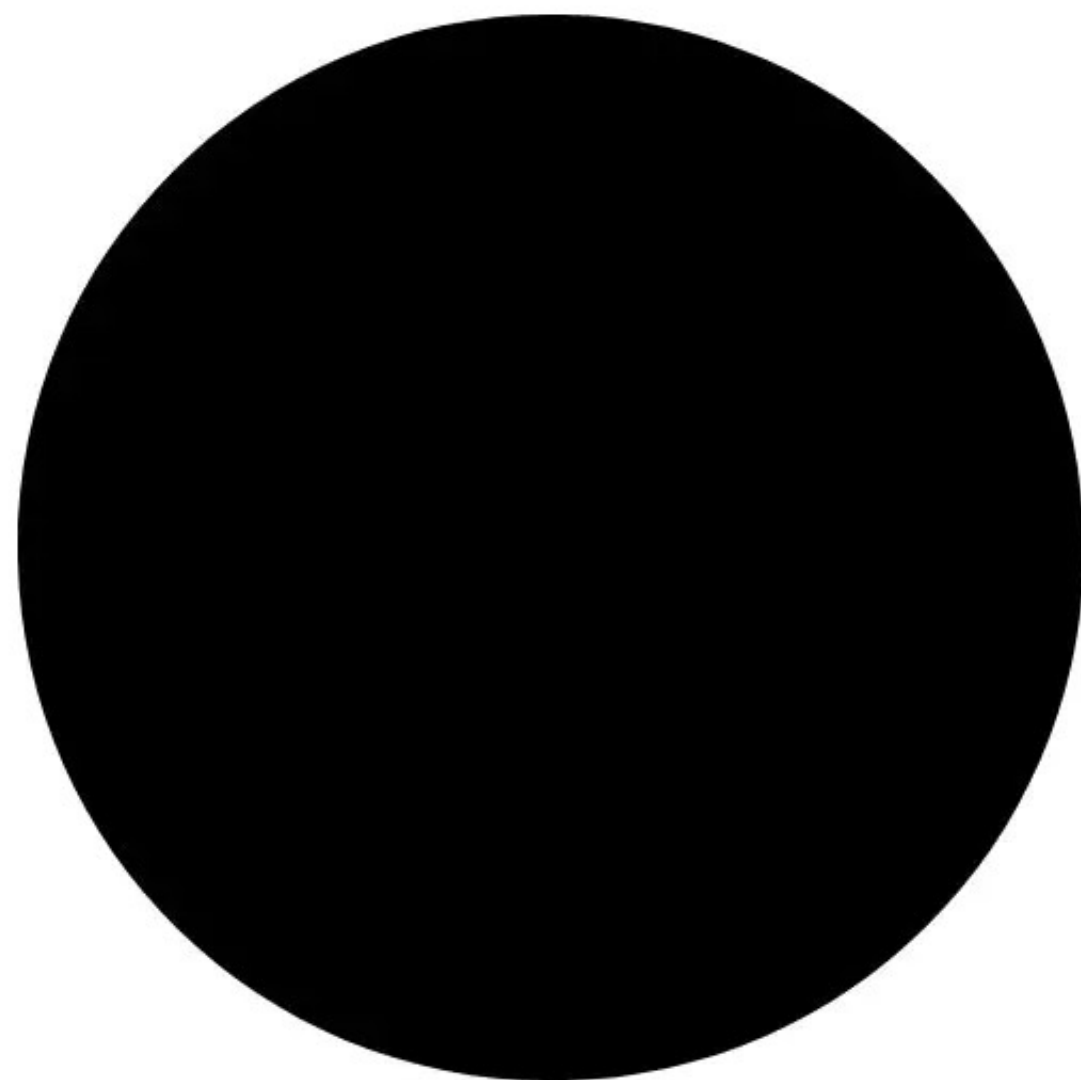
Vector

As the images get bigger, the vector image shows more detail

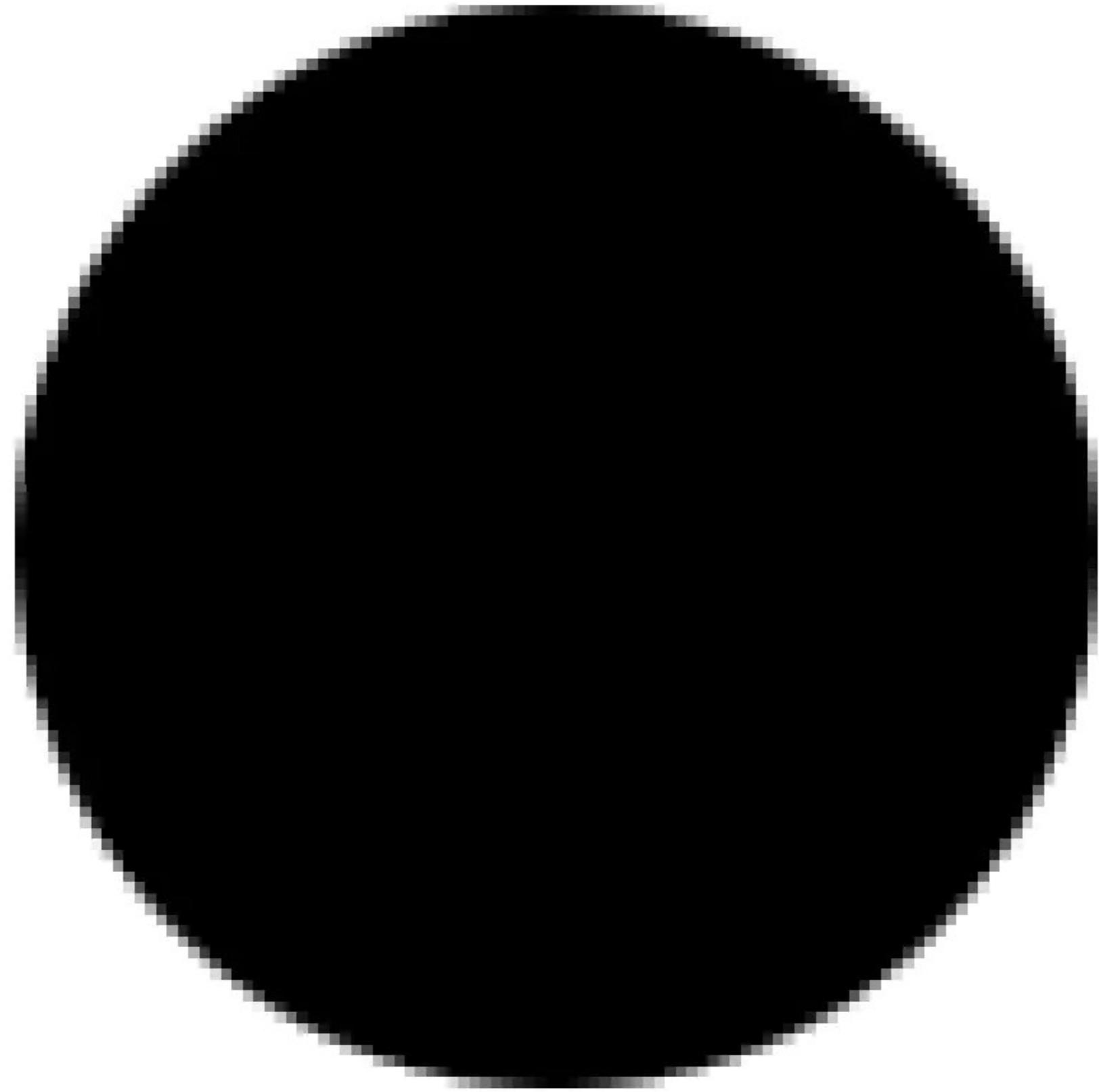
100%



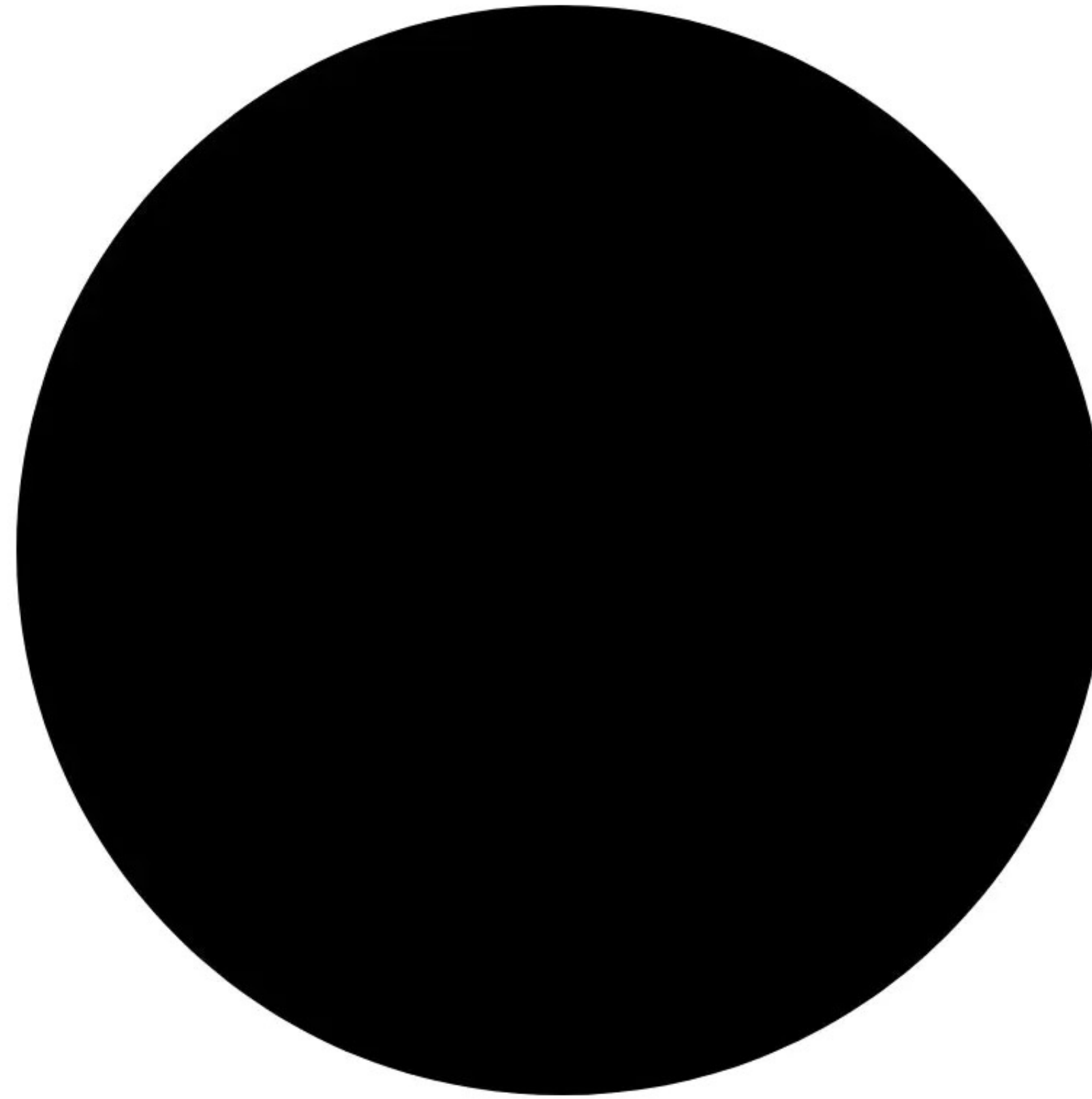
Raster



Vector

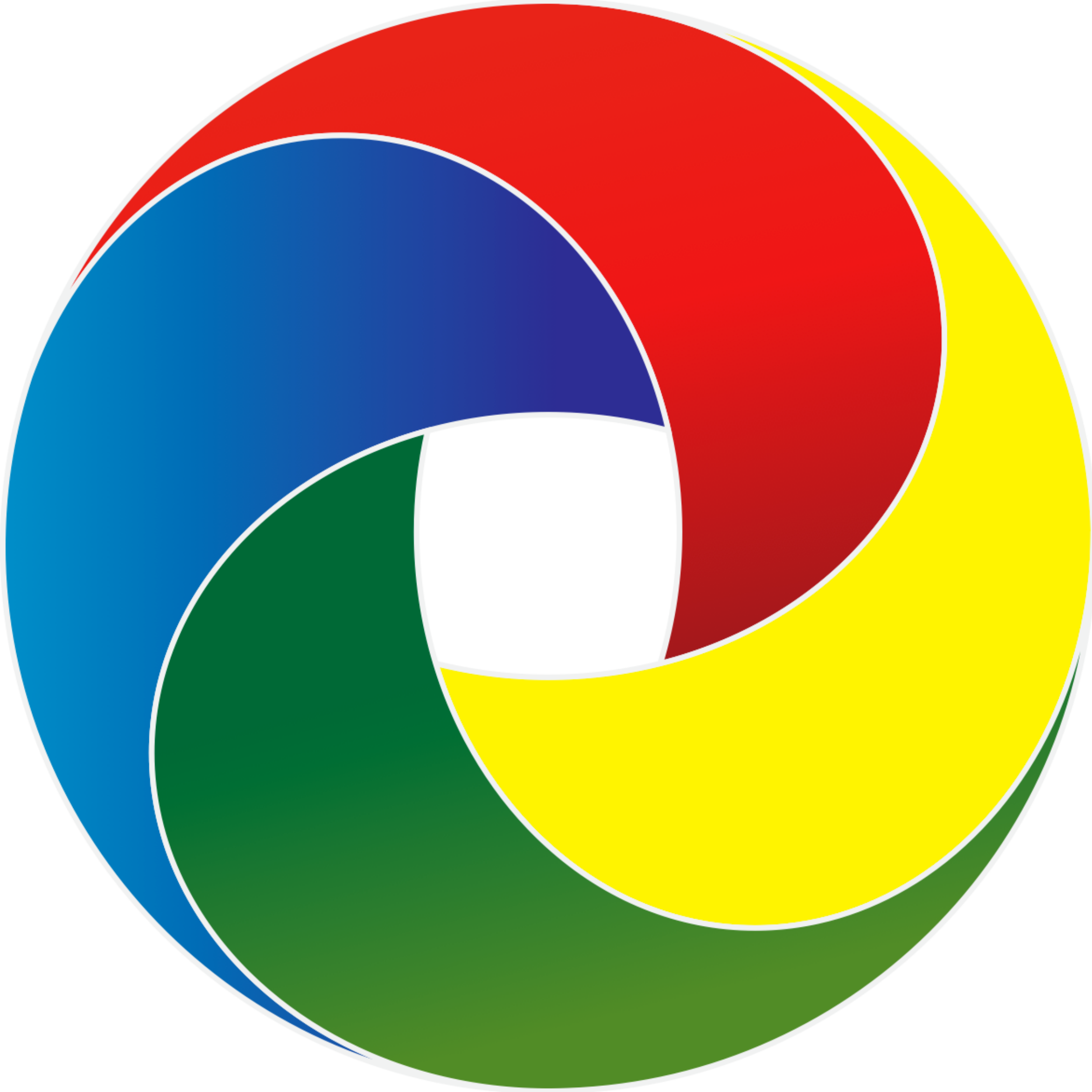


Raster



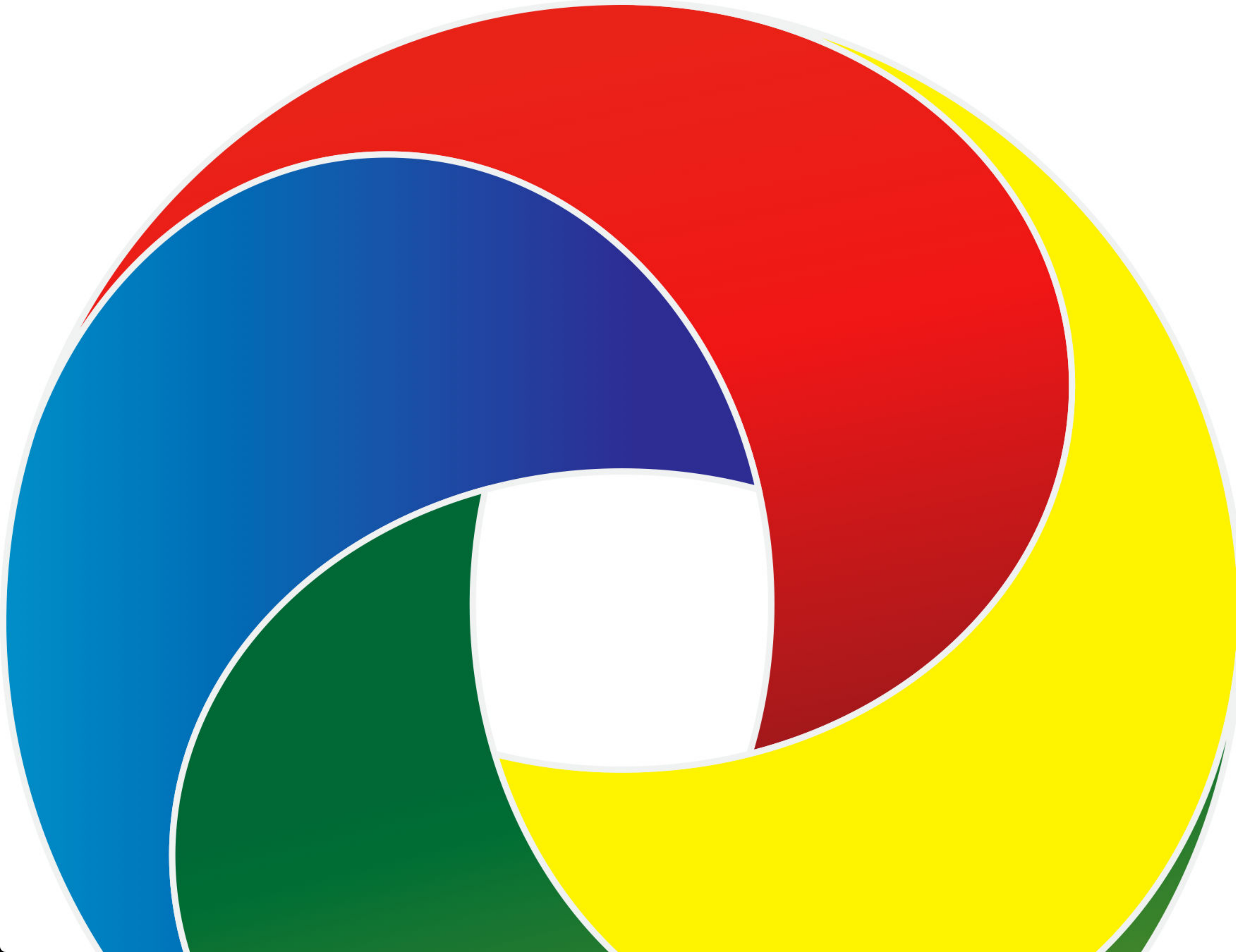
Vector

400%



As I zoom in the vector
image is redrawn to fit
inside the viewport

100%



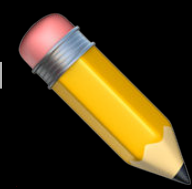
150%

Zooming re-draws the image at full resolution, utilizing all pixels on the screen, creating more detail in the image

800%

Web formats: SVG

Other, non-Web formats: AI (Adobe Illustrator) •
Blender • EPS (Encapsulated PostScript) • PDF •
PostScript



SIDE NOTE

It is possible to embed raster objects inside vector images, so a vector format isn't necessarily 100% vector content!

A lot of websites & apps that “convert” a raster image to vector just shove the raster image inside the vector, which doesn't bring you any benefits

SVG Converter

Create full color SVG files from PNG and JPG images.



Click or drag file to this area to upload

Upload any PNG or JPEG image you want to convert

Vector drawing tools

- » Adobe Illustrator  
- » Inkscape  
- » CorelDRAW 
- » Vectornator   
- » Affinity Designer   
- » Pixelmator Pro 

Web

Web-native image formats

» GIF

» JPEG

» PNG

Raster: legacy

» SVG

Vector

» WebP

» AVIF

» JPEG XL

Raster: modern

Legacy Raster

GIF • JPEG • PNG



GIF

*Graphics Interchange
Format* (pronounced *giff**)

Dates back to 1987

Limited to 256 colors total

Only real modern
(mis-)use is animation

* Fight me.



GIF

*Graphics Interchange
Format* (pronounced *giff**)

Dates back to 1987

Limited to 256 colors total

Only real modern
(mis-)use is animation

* Fight me.

JPEG

Joint Photographic Experts Group (pronounced *jay-peg*)

Introduced in 1992

Most widely-used image format, but better formats exist
& you should use them

Only use for backwards compatibility with older software

PNG

Portable Network Graphics (pronounced *ping*)

Intended to replace GIF ... in 1996!

Again, better formats exist & you should use them

Only use for backwards compatibility with older software





SVG

Scalable Vector Graphics

Vector image format

SVG is vital to the Web & will be with us for a long time

More ahead in `<svg>`

| |  |  |  |  |  |  |  |
|------|--|---|---|---|---|---|---|
| GIF | Y | Y | Y | Y | Y | Y | Y |
| JPEG | Y | Y | Y | Y | Y | Y | Y |
| PNG | Y | Y | Y | Y | Y | Y | Y |
| SVG | Y | Y | Y | Y | Y | Y | Y |

Modern Raster

WebP • AVIF • JPEG XL

New, modern formats have many advantages over older one

- » Better compression so much smaller
- » Look great
- » New, useful features

WebP

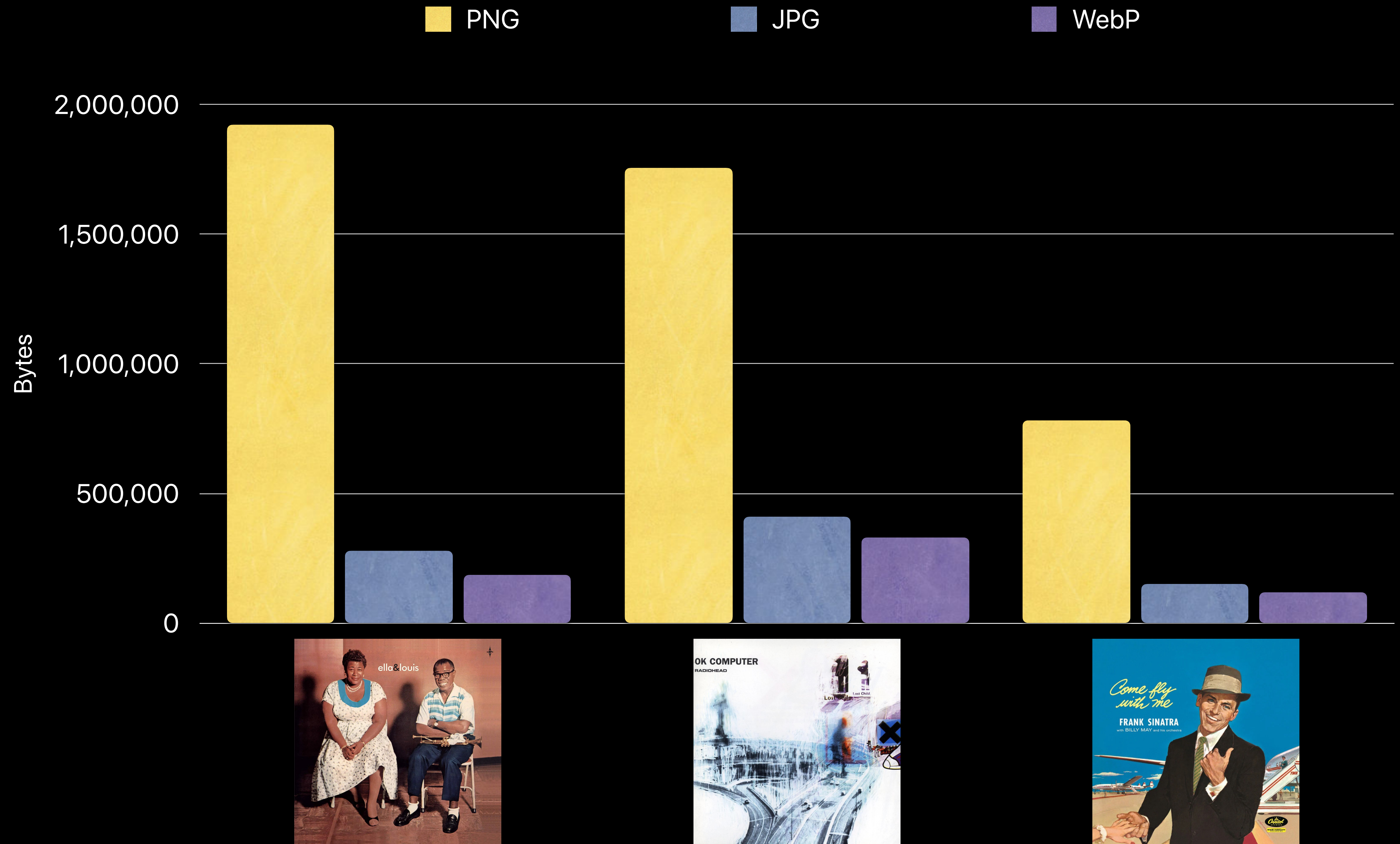
Designed to replace JPEG, PNG, & GIF

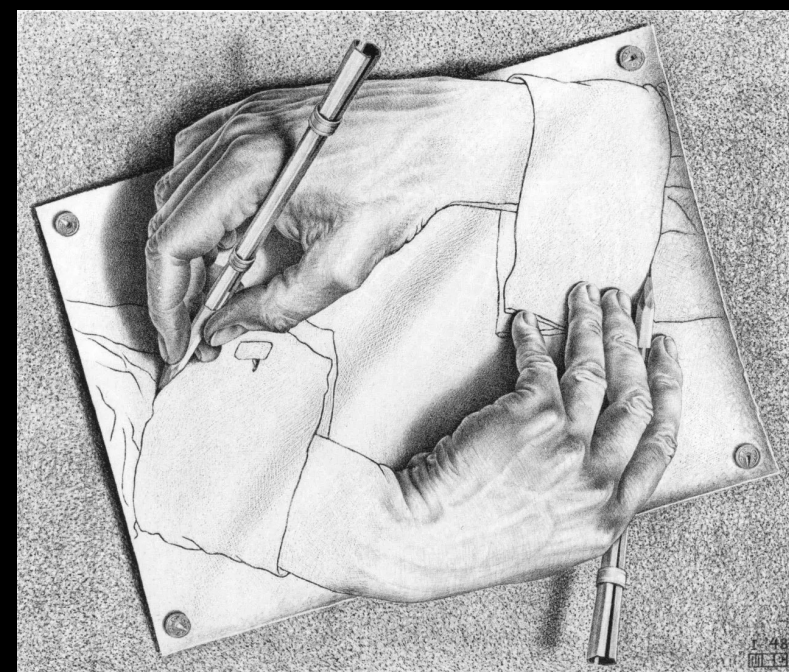
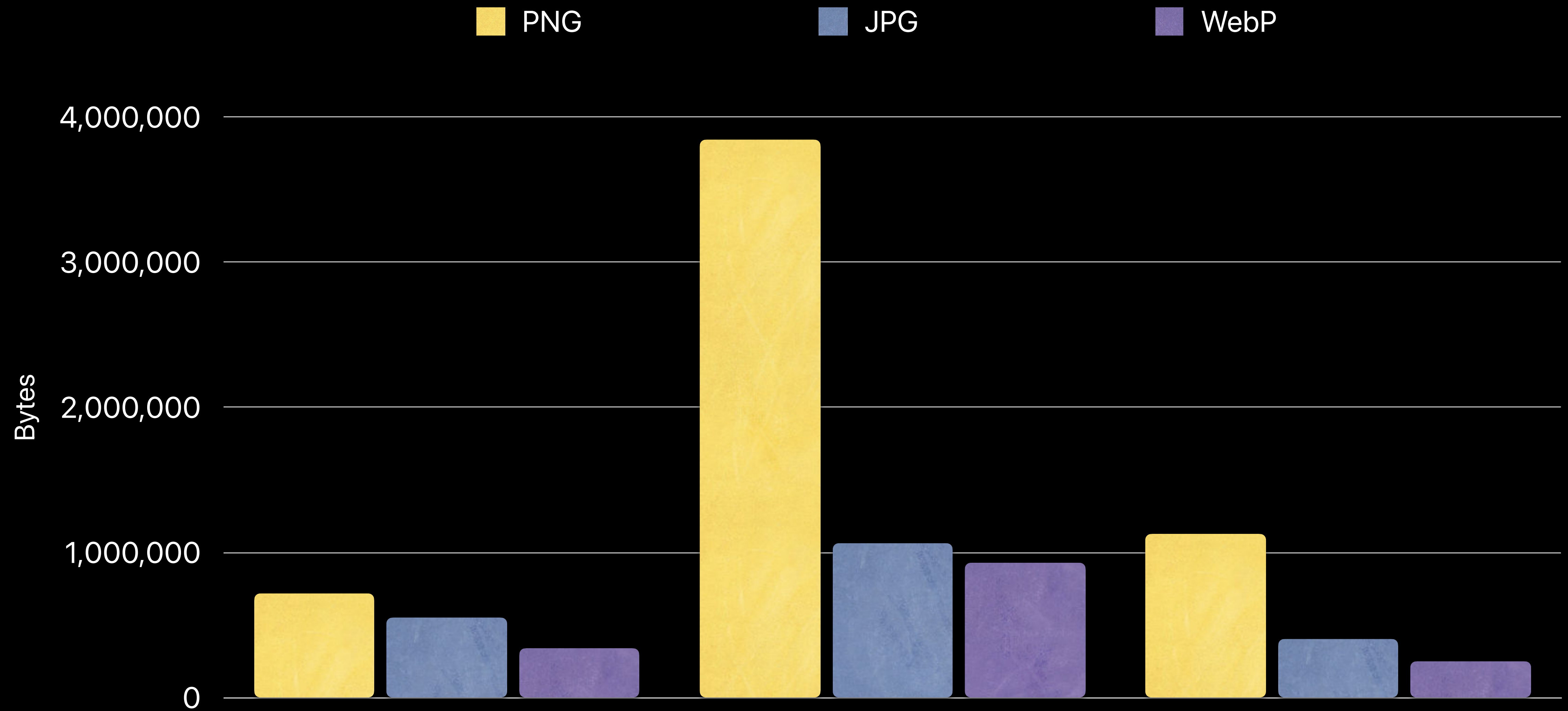
Announced by Google in 2010 as an open, royalty-free format

As of March 2023, supported by 97% of browsers worldwide!

Supports:

- » lossy & lossless compression in the same image
- » animation
- » alpha transparency
- » photos & flat colors (e.g., logos)








On 6 September 2022,
NASA released the latest
image taken by the Webb
Space Telescope

The Tarantula Nebula,
170,000 light-years away
from Earth & stretching
340 light-years across

14557×8418 pixels
141 MB PNG



Converted to a 5 MB WebP!



On 27 March
2024, the
European South-
ern Observatory
released this
image of mag-
netic fields
spiraling from the
edge of the super-
massive black
hole Sagittarius A
at the center of
Milky Way galaxy



| | |
|------|--------|
| TIFF | 41 MB |
| PNG | 16 MB |
| JPG | 1.4 MB |
| WebP | 253 KB |

Jans & I have moved over to WebP for all images on our sites

However, you should check your analytics data to make sure your website's audience can view them

AVIF

Designed to replace WebP

Really good animation options (not a surprise since it's based on the AV1 video codec)

As of Feb. 2025, supported by 95% of all browsers worldwide!

Already being used on lots of sites

Supports:

- » lossy & lossless compression in the same image
- » alpha transparency
- » royalty-free
- » supports 10-bit & 12-bit color depth, allowing for HDR (High Dynamic Range)
- » photos & flat colors (e.g., logos)
- » animated images

JPEG XL

Designed to replace all existing raster formats

Jans is was very excited about JPEG XL! 🥰

There's one **huge** problem with JPEG XL

As of March 2025, only 14% of browsers support it

Why? Who's to blame for that?

There's one **huge** problem with JPEG XL

As of March 2025, only 14% of browsers support it

Why? Who's to blame for that?



Many organizations have stated that their preferred choice for online images is JPEG XL:

Adobe • Cloudinary • Facebook • Flickr • The Guardian
• Intel • Serif • Shopify • SmugMug • Video Electronics
Standards Association

On 25 May 2021, Google rolled out Chrome 91, which supported JPEG XL if the user turned on a hidden preference

On 30 Oct. 2022, Google announced that it would remove support for JPEG XL from Chrome 110

Comment 84 by [dah...@chromium.org](#) on Sun, Oct 30, 2022 at 6:34 PM CDT

Thank you everyone for your comments and feedback regarding JPEG XL. We will be removing the JPEG XL code and flag from Chromium for the following reasons:

- Experimental flags and code should not remain indefinitely
- There is not enough interest from the entire ecosystem to continue experimenting with JPEG XL
- The new image format does not bring sufficient incremental benefits over existing formats to warrant enabling it by default
- By removing the flag and the code in M110, it reduces the maintenance burden and allows us to focus on improving existing formats in Chrome

Google's ridiculous (& easily debunked) explanation for removing JPEG XL

Supports:

- » lossy & lossless compression in the same image
- » alpha transparency
- » royalty-free with open source implementation
- » supports 10-bit & 12-bit color depth, allowing for HDR (High Dynamic Range)
- » photos & flat colors (e.g., logos)
- » animation

WebP & AVIF all support those! How's JPEG XL different?

- » image dimension of 1 billion+ pixels per side
- » 4100 grayscale or RGB channels + 4096 “extra” channels
- » transcode existing JPEGs to JPEG XL for an average 20% smaller file — & it’s reversible!
- » progressive image delivery for faster loading
- » 360 degree images
- » image bursts
- » large panoramas/mosaics
- » CMYK & printing support

jpegxl.info

JPEG XL

Industry-leading image compression & fidelity

Smaller Files, Higher Quality, Faster Downloads.



Unmatched in quality-per-byte, JPEG XL delivers best-of-breed image compression from web

Apps with official support for JPEG XL

🍏: Pixelmator Pro • GraphicConverter • Acorn

🍷: Paint.NET • IrfanView

🍏🍷: Photoshop • Lightroom • Affinity Photo

🐧: Gimp

🍏🍷🐧: ImageMagick (command line only) • ExifTool •
FFmpeg

Apple officially supports JPEG XL (e.g., in Safari, Photos, Preview, Finder...)

- » macOS 14 Sonoma (2023)
- » iOS/iPadOS 17 (2023)

yllan / JXLook Public

Notifications Fork 7 Star 69

Code Issues 11 Pull requests 1 Actions Projects Security Insights

main 3 Branches 4 Tags Go to file Code

yllan Merge pull request #17 from JLHwung/improve-jxl-swift 28228c0 · 4 years ago 70 Commits

macOS 11–13 (Big Sur, Monterey, & Ventura) users can install JXLook (but that doesn't support browsers)

| | | |
|----------------------|--|-------------|
| JXQuickLook | refactor: draw image on CGContext | 4 years ago |
| JXQuickLookThumbnail | feat: implement thumbnail provider | 4 years ago |
| Sparkle.framework | Add sparkle framework | 4 years ago |
| jpeg-xl | update libjxl to 0.6.1+ | 4 years ago |
| .gitignore | Support grey-scale image and update libjxl to 0... | 4 years ago |

About

JPEG-XL viewer on macOS

- Readme
- MIT license
- Activity
- 69 stars
- 4 watching
- 7 forks

Report repository

Releases 4

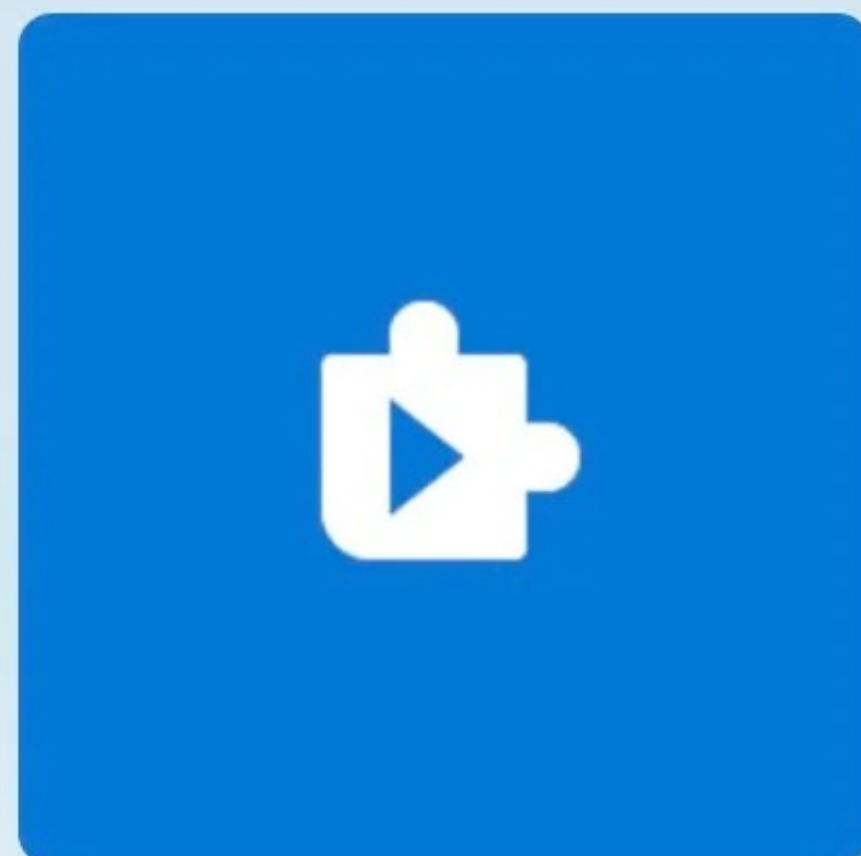
JXLook 0.1.4 Latest on Jul 12, 2021

+ 3 releases

Windows 11 version 26100.0 or higher users can install Microsoft's free JPEG XL Image Extension from the Microsoft Store

PLEASE NOTE – the extension is NOT an app – you cannot interact directly with it. It installs a plug-in used by Windows apps, such as File Explorer, to decode JPEG XL images. Please use File Explorer to view thumbnails after installing the extension.

You can set JPEG XL images as a desktop background and open JPEG XL images in Windows Media Player Legacy. Support for JPEG XL is coming to additional apps.



JPEG XL Image Extension

Microsoft Corporation

Utilities & tools



EVERYONE

Share

Description

The JPEG XL Image Extension enables Windows to view and save files that use the .jxl file extension.

This package is made possible thanks to the libjxl open source project (<https://github.com/libjxl/libjxl>).

PLEASE NOTE – the extension is NOT an app – you cannot interact directly with it. It installs a plug-in used by Windows apps, such as File Explorer, to decode JPEG XL images. Please use File Explorer to view

People also view >



Windows File Manager

4.5 ★ | Utilities & tools

Free



NanaZip Preview

5.0 ★ | Utilities & tools

Free

A browser extension named JPEG XL Viewer adds simple support for JPEG XL to Chromium-based browsers & Firefox

Does not support transparency or animation, however

Discover

Extensions

Themes



JPEG XL Viewer

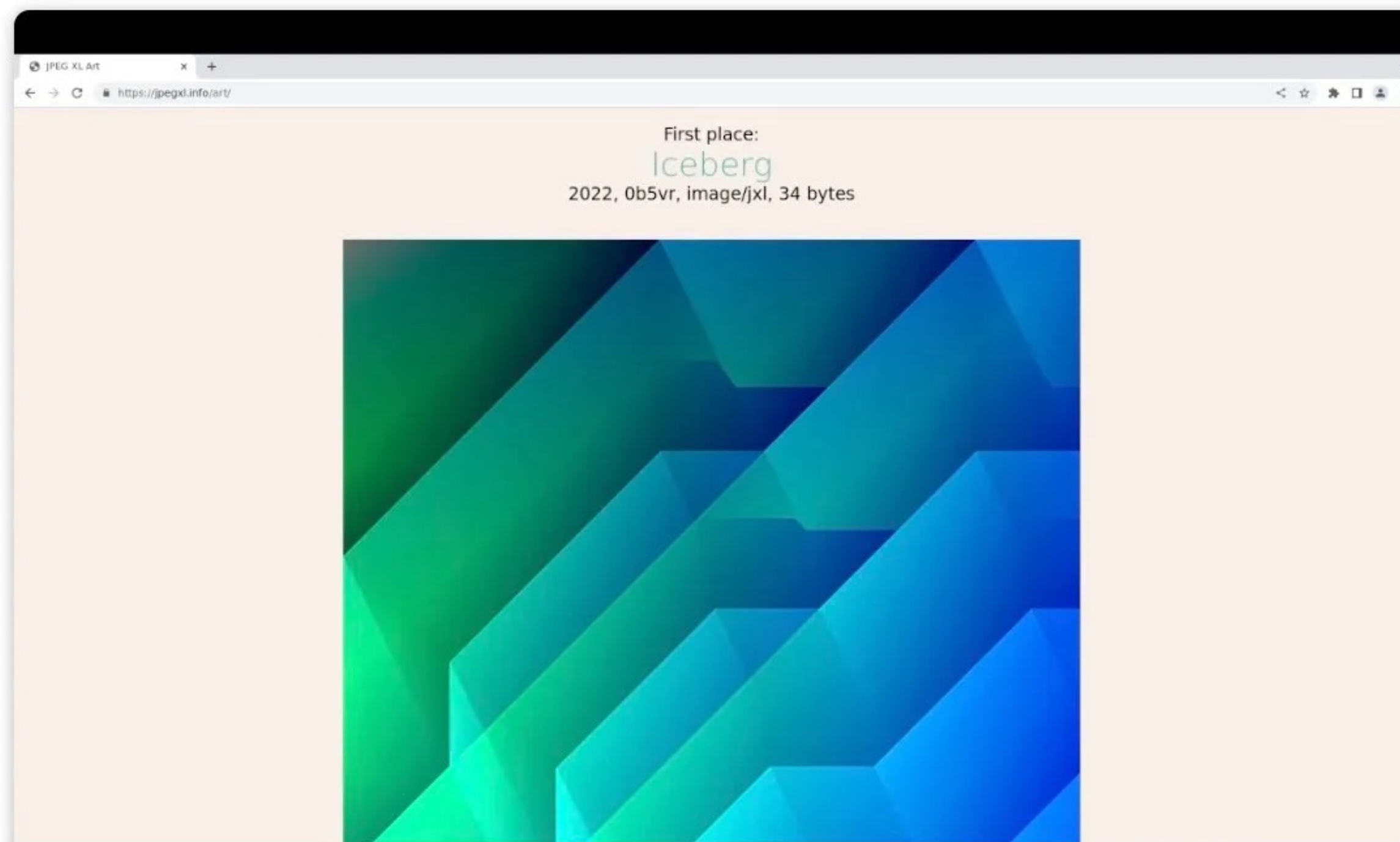
Add to Brave

📌 **Featured** 4.5 ★ (25 ratings) [Share](#)

Extension

Art & Design

3,000 users



| | | | |
|----------------------------|--------------------------------------|------------------------|---|
| Version
0.3.0 | Offered by
zamfofex | Developer
✉ Email ▾ | Non-trader
This developer has not identified itself as a trader. For consumers in the European Union, please note that consumer rights do not apply to contracts between you and this developer. |
| Updated
January 3, 2024 | Size
384KiB | | |
| <u>Flag concern</u> | Languages
English (United States) | | |

Privacy

✔ The developer has disclosed that it will not collect or use your data.

This developer declares that your data is

- Not being sold to third parties, outside of the approved use cases
- Not being used or transferred for purposes that are unrelated to the item's core functionality
- Not being used or transferred to determine creditworthiness or for lending purposes

Discover

Extensions

Themes



JPEG XL Viewer

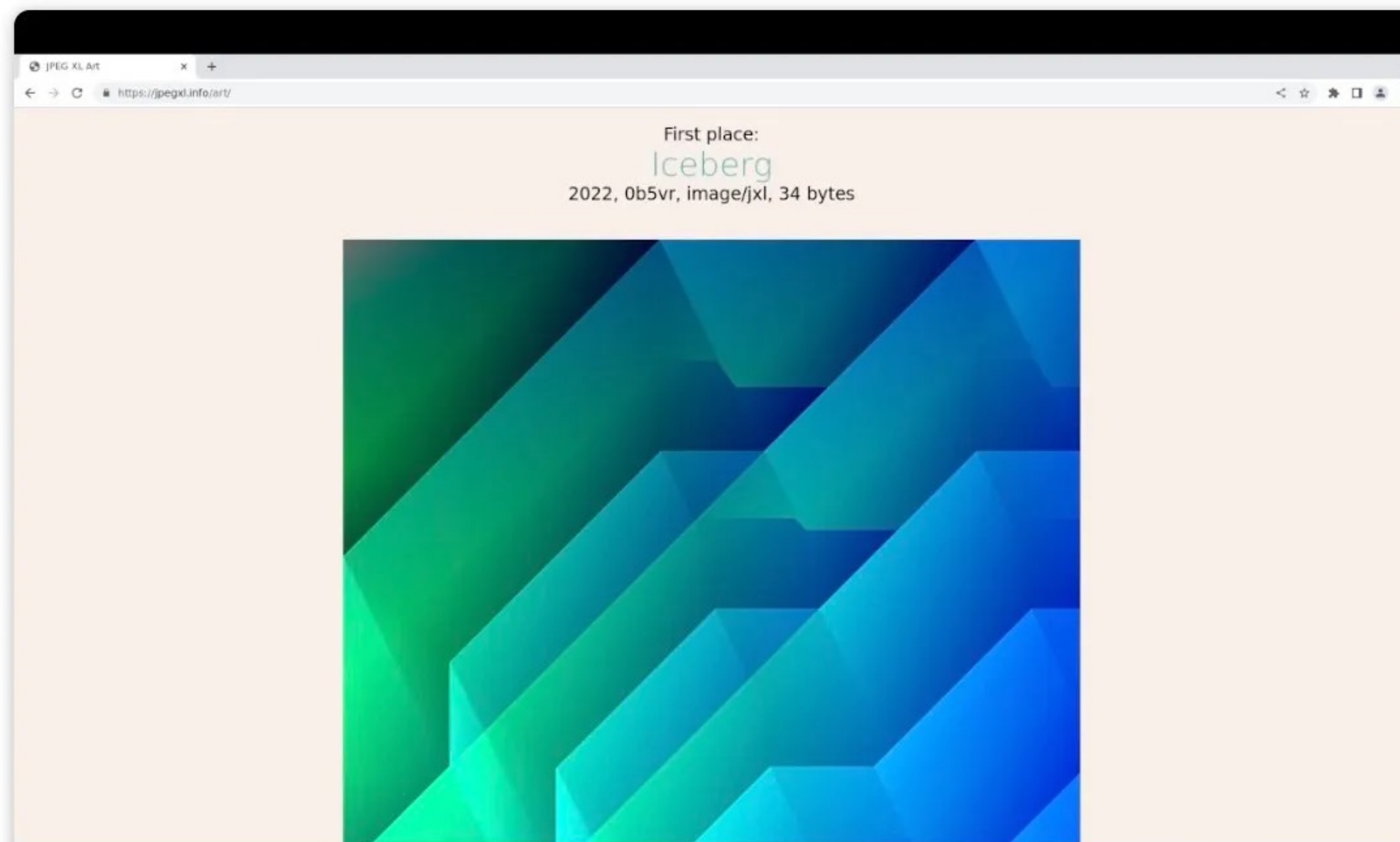
Add to Brave

📌 **Featured** 4.5 ★ (25 ratings) [Share](#)

Extension

Art & Design

3,000 users



After installation, test it

Does your browser support the new image format JPEG XL?

May 10, 2021 · 3 min

► Table of Contents



This is a JPEG XL picture.
Your browser supports JPEG XL format.

Note: If your browser supports JPEG XL, you will see the image with the text saying it



JPEG XL



JPEG XL Test Page

Test your browser against common JPEG XL image types.

Size Comparison



JPEG XL



JPEG XL

Size: 359.1 KB
SSIMU2: 80.6



WEBP

Size: 435.2 KB
SSIMU2: 80.9

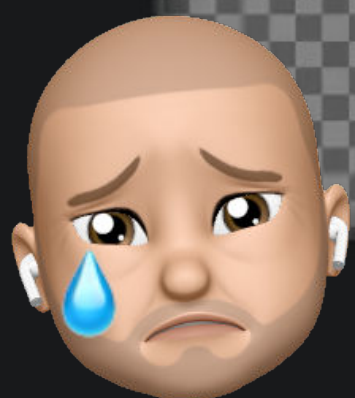


JPEG XL



Alpha Transparency

Your browser
does not
currently support
JPEG XL



JPEG XL

Size: 46 KB
SSIMU2: 89.35



WEBP

Size: 65 KB
SSIMU2: 80.23



PNG

Size: 227 KB
SSIMU2: 100



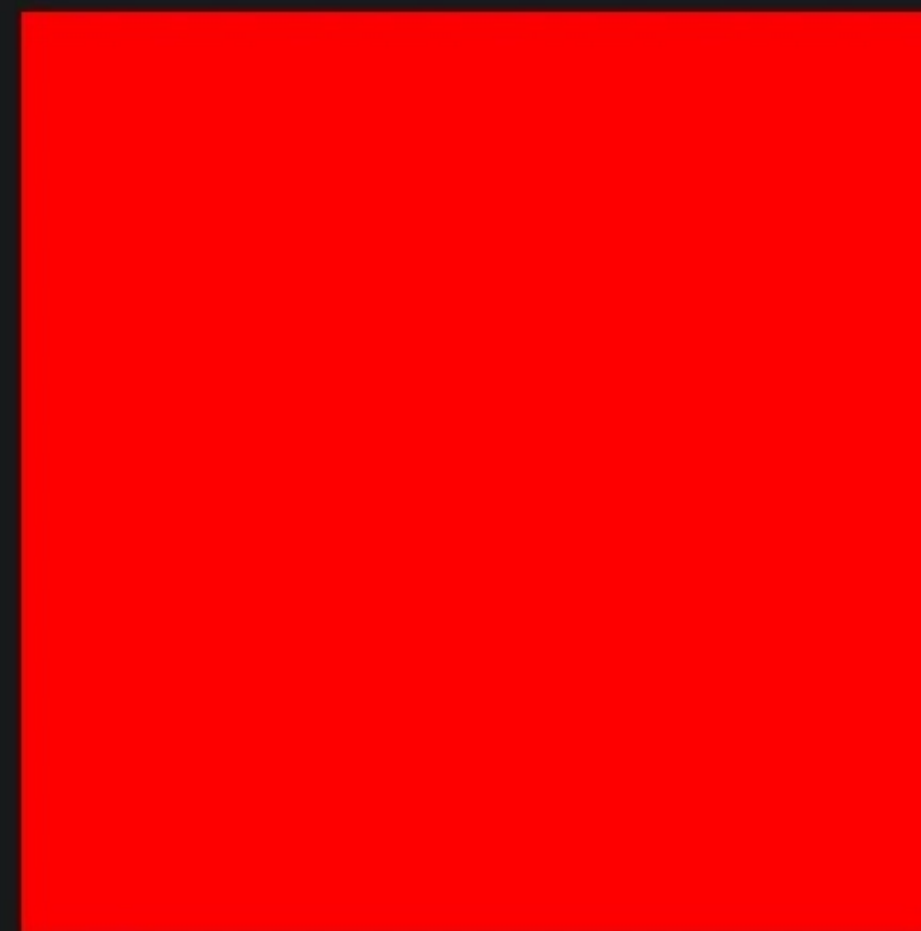
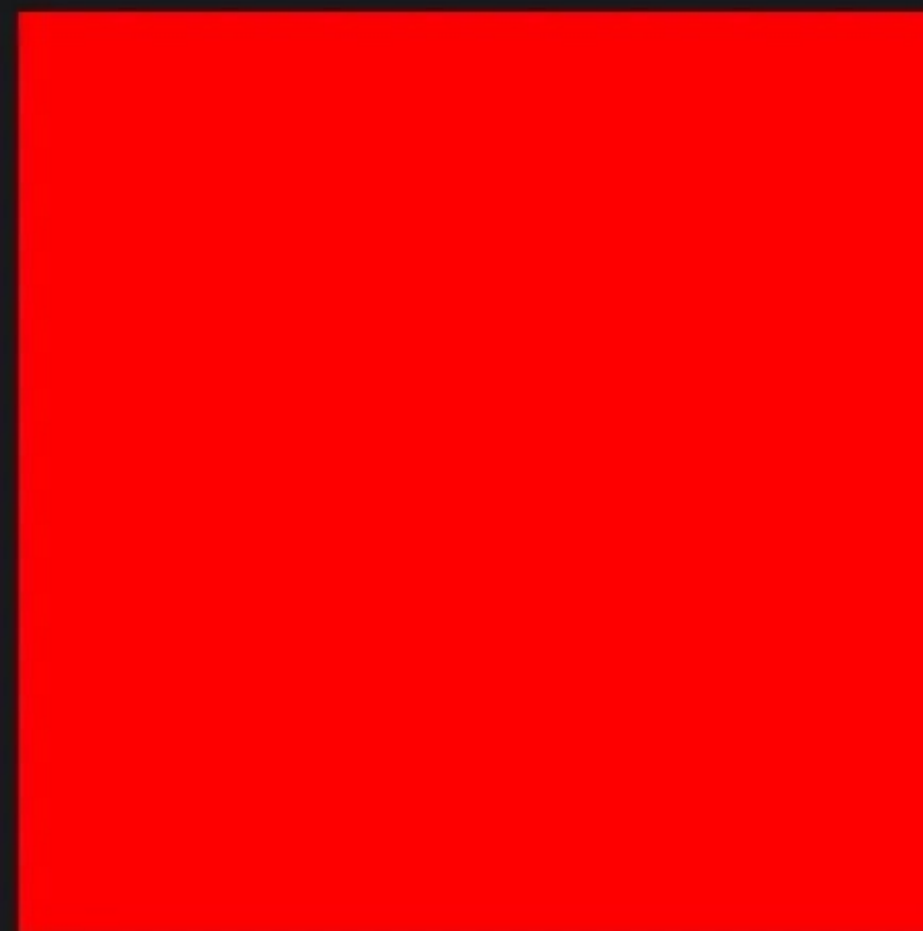
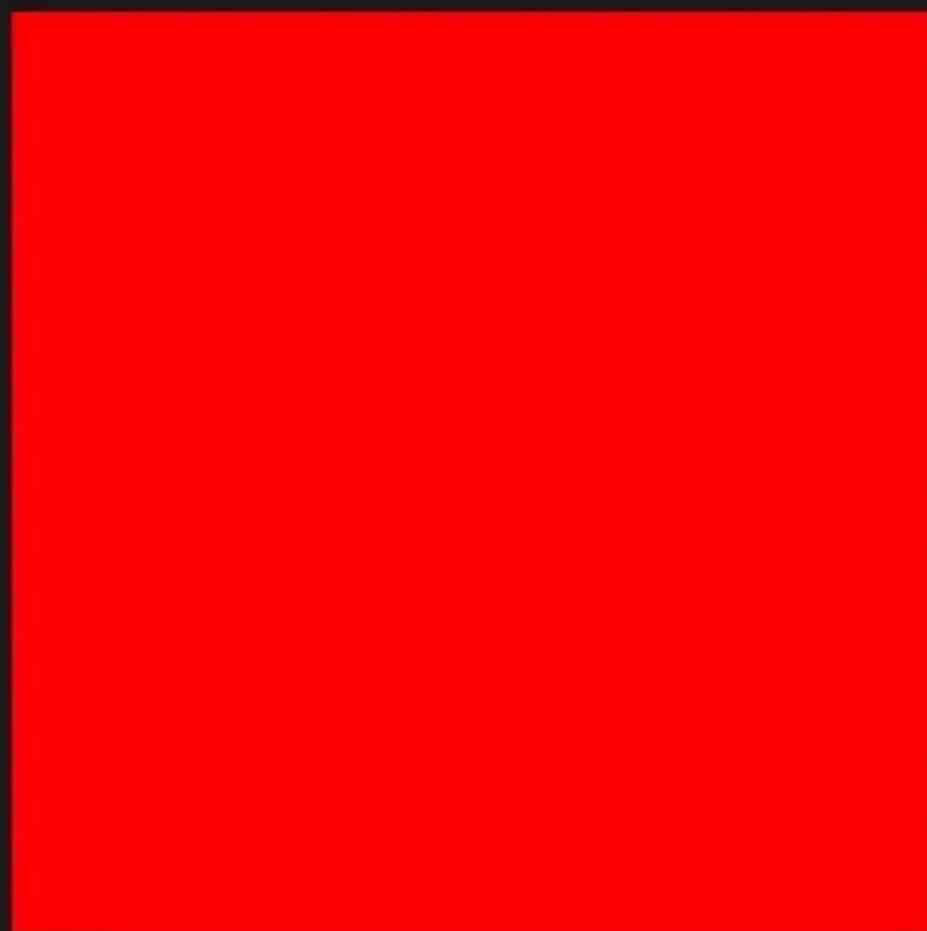
JPEG XL



Wide Gamut

A faint Webkit logo can be seen when viewed on a P3 display

Your browser
does not
currently support
JPEG XL



JPEG XL

Size: 10 KB
Bit Depth: 16-bit
SSIMU2: 100

WEBP

Size: 11 KB
Bit Depth: 8-bit
SSIMU2: 100

JPEG

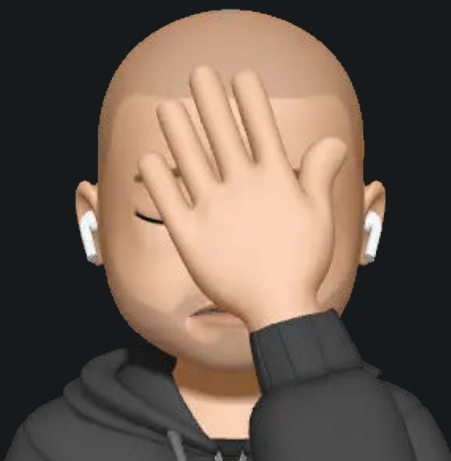
Size: 20 KB
Bit Depth: 8-bit
SSIMU2: 84.66

PNG

Size: 48 KB
Bit Depth: 16-bit
SSIMU2: 100

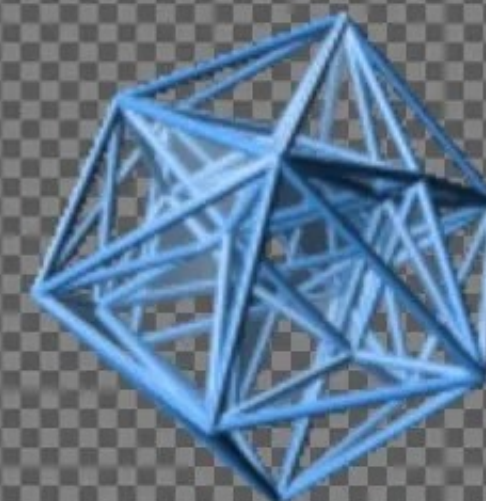
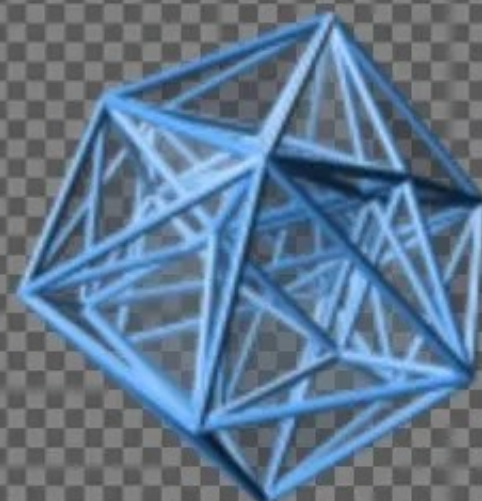
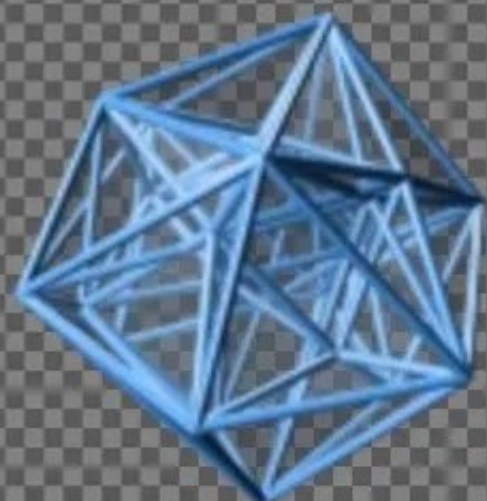


JPEG XL



Animations

Your browser
does not
currently
support
JPEG XL



JPEG XL

Size: 341 KB

WEBP

Size: 391 KB

APNG

Size: 991 KB

GIF

Size: 384 KB

| |  |  |  |  | iOS |  |  | |
|---------|---|---|---|---|-------------------------|---|---|-----|
| WebP | — | 18 | 65 | 14 ^{††} | 14 | 32 | 4.2 | 97% |
| AVIF | — | 121 | 93 [*]
113 | 16.1 [*]
16.4 | 16 [*]
16.4 | 85 | 85 | 95% |
| JPEG XL | — | 91 [†]
110 [💀] | 90 [†] | 17 [*] | 17 [*] | 91 [†]
110 [💀] | — | 14% |

^{*} No animation [†] Enabled via a flag ^{††} Requires macOS 11 Big Sur or later

Want to play with new formats?

Go to squoo.sh



Drop OR Paste



Compress

Original Image



1.26 MB 0 %

—

26 %

+

↺

○

🖼

Edit

- Resize
- Reduce palette

Compress

WebP

Lossless

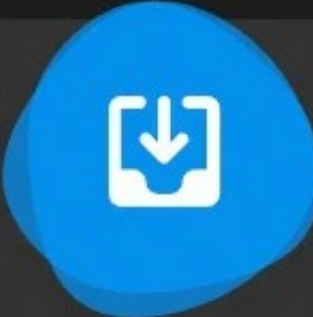
Effort: 4

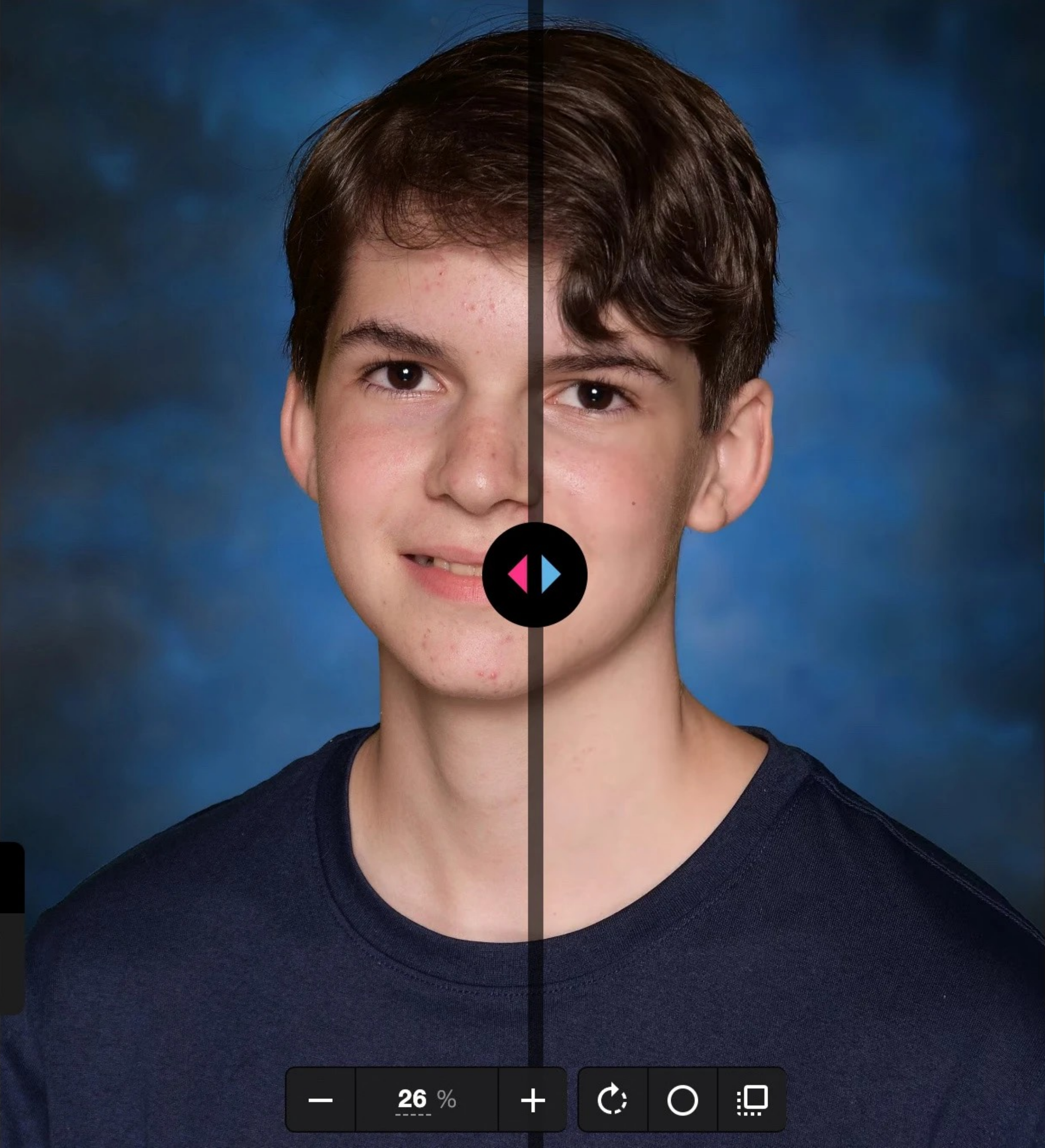
Quality: 75

Advanced settings

Preserve transparent data

↓ 64 % 449 kB





Compress

Original Image



1.26 MB 0 %

—

26 %

+

↺

○

🖼️

Edit

⌵

⏪

Resize

Reduce palette

Compress

AVIF

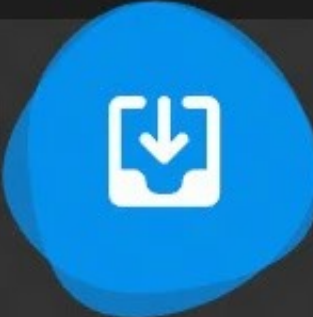
Lossless

Quality: 30

> Advanced settings

Effort: 4

↓ 84 % 201 kB





Compress

Original Image



1.26 MB

0 %

—

26 %

+

↺

○

🖼️

Edit

> ⏪ ⏩

Original Image

AVIF

Browser JPEG

Browser PNG

JPEG XL (beta)

MozJPEG

OxiPNG

✓ WebP

WebP v2 (unstable)

Lossless

☐

Effort:

4

Quality:

75

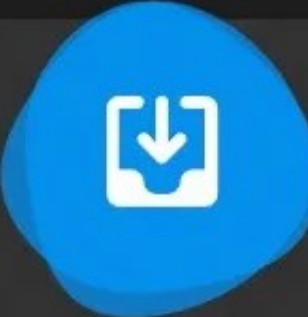
> Advanced settings

Preserve transparent data

☐

↓ 64 %

449 kB





Do not use MozJPEG or OxiPNG; instead,
use Browser JPEG & Browser PNG



Edit



Original Image
AVIF
Browser JPEG
Browser PNG
JPEG XL (beta)
MozJPEG
OxiPNG
✓ WebP
WebP v2 (unstable)

Lossless ☐

Effort: 4
-----●-----

Quality: 75
-----●-----

> Advanced settings

Preserve transparent data ☐

Compress

Original Image ▼



1.26 MB

0 %



26 %



↓ 64 %

449 kB



Need to convert several images at one time (i.e., *batch* or *bulk conversion*)?

XL Converter • \$0 • 田 🐧

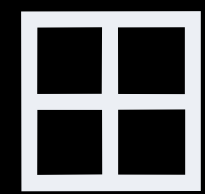
codepoems.eu/xl-converter/

Permute • \$15 • 🍏

software.charliemonroe.net/permute/

To WebP • \$0 • 🕸

towebp.io



XL Converter

XL Converter



XL Converter is a powerful image converter.

Input

Output

Modify

About

Save To

☐ Source Folder

☒ Custom

Format

Format

JPEG XL

Effort

☐ Intelligent

7

Quality

80

☐ Lossless

☐ Lossless (only if smaller)

Conversion

Duplicator

Rename

After Conversion

☐ Clear File List

XL Converter is *excellent!*

Batch conversion *to* WebP, JPEG XL, AVIF, JPG, & PNG

Many sophisticated JPEG XL options

Can convert *from* many formats, including HEIF

Uses newest, most efficient JPG encoder: JPEGGLI

Convert to multiple formats to see which is smallest

Open source

No ads, no tracking

Local conversion only — no online connection needed

Let's look at XL Converter

Input Output Modify Settings About

| File Name | Ext.▼ | Location |
|-----------|-------|----------|
| | | |

Add Files

Add Folder

Clear List

Convert

Input Output Modify Settings About

File Name Ext. ✓ Location

I'm not normally a fan of dark themes, so let's change that

Add Files

Add Folder

Clear List

Convert

Input Output Modify Settings About

General

☒ Dark Theme

☒ Disable Downscaling on Startup

☒ Disable Delete Original on Startup

☐ Disable Exception Popups

☐ Input - Disable Sorting

Advanced

☐ JPEG XL - Enable Effort 10 (slow)

☐ JPEG XL - Disable UTF-8 Check

☐ Downscaling - Custom Resampling

File List

Save

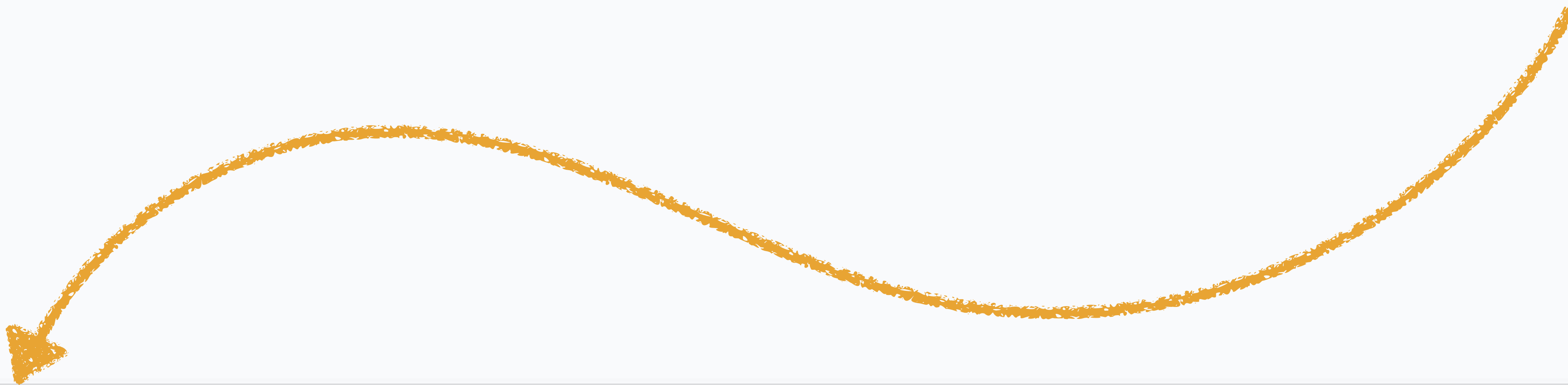
Load

Reset to Default

Input Output Modify Settings About

| File Name | Ext.▼ | Location |
|-----------|-------|----------|
|-----------|-------|----------|

Add files by drop & drag into this window or via this button



Add Files

Add Folder

Clear List

Convert

Input Output Modify Settings About

Save To

☒ Source Folder

☐ Custom

Change format

Set quality

Format

Format

WEBP



Effort



Intelligent

7



Quality

80



☐ Lossless

☐ Lossless (only if smaller)

Conversion

Duplicates

Rename



Threads

3



After Conversion

☐ Clear File List

Good idea

☐ Delete Original

To Trash



Reset to Default

Convert

Input Output Modify Settings About

Excellent choices

Save To

☒ Source Folder

☐ Custom

Conversion

Duplicates

Threads 3

Format

Format

Effort ☐ Int

Quality

☐ Lossless

After Conversion

☐ Clear File List

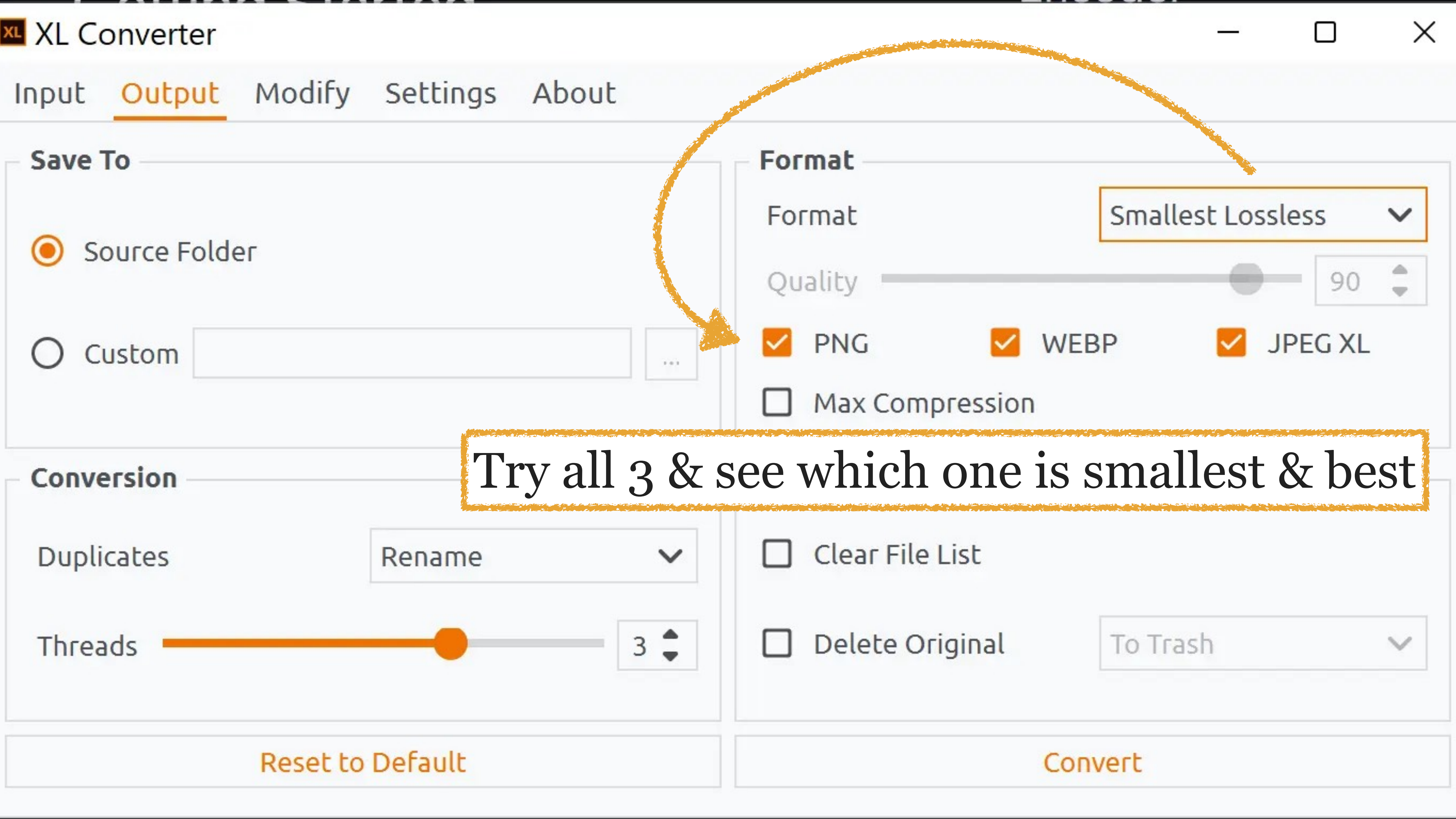
☐ Delete Original

- WEBP
- JPEG XL
- AVIF
- WEBP
- JPG
- PNG
- Smallest Lossless

☐ Delete Original

Reset to Default

Convert



Save To

☒ Source Folder

☐ Custom



Format

Format

Smallest Lossless



Quality

90



☒ PNG

☒ WEBP

☒ JPEG XL

☐ Max Compression

Conversion

Duplicates

Rename



Threads

3



☐ Clear File List

☐ Delete Original

To Trash



Reset to Default

Convert

Try all 3 & see which one is smallest & best

Input Output Modify Settings About

Downscaling

☐ Downscale

Could be very useful

Scale to

Resolution

Max Width

2000 px

Max Height

2000 px

Misc.

☐ Preserve Date & Time

Useful

Metadata

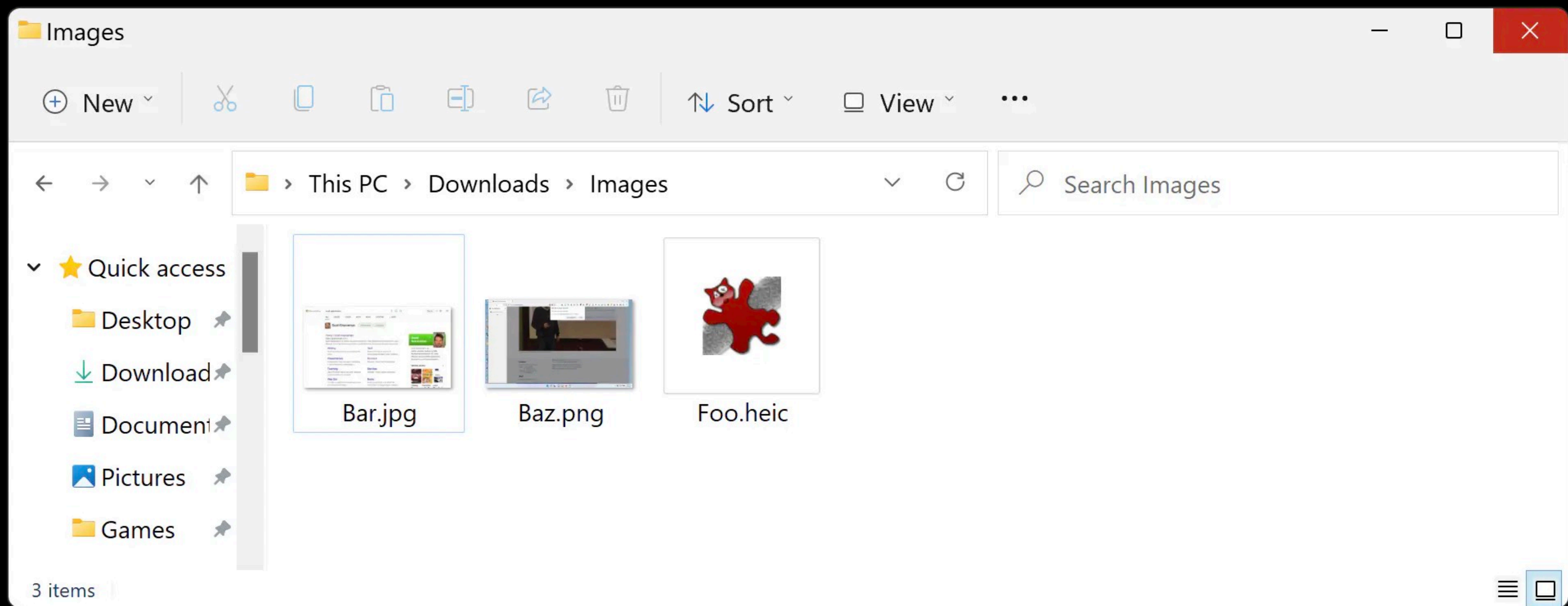
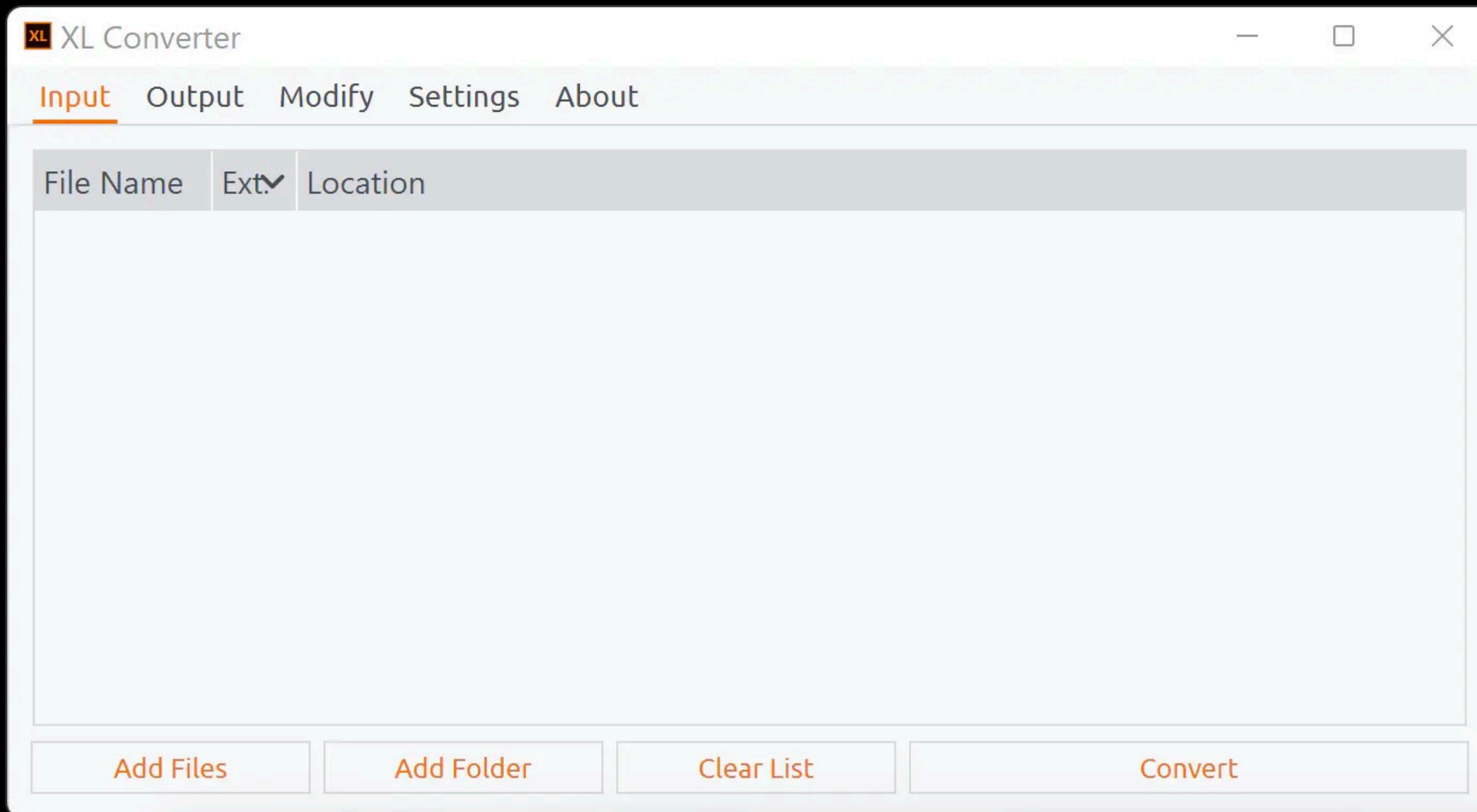
Encoder - Preserve

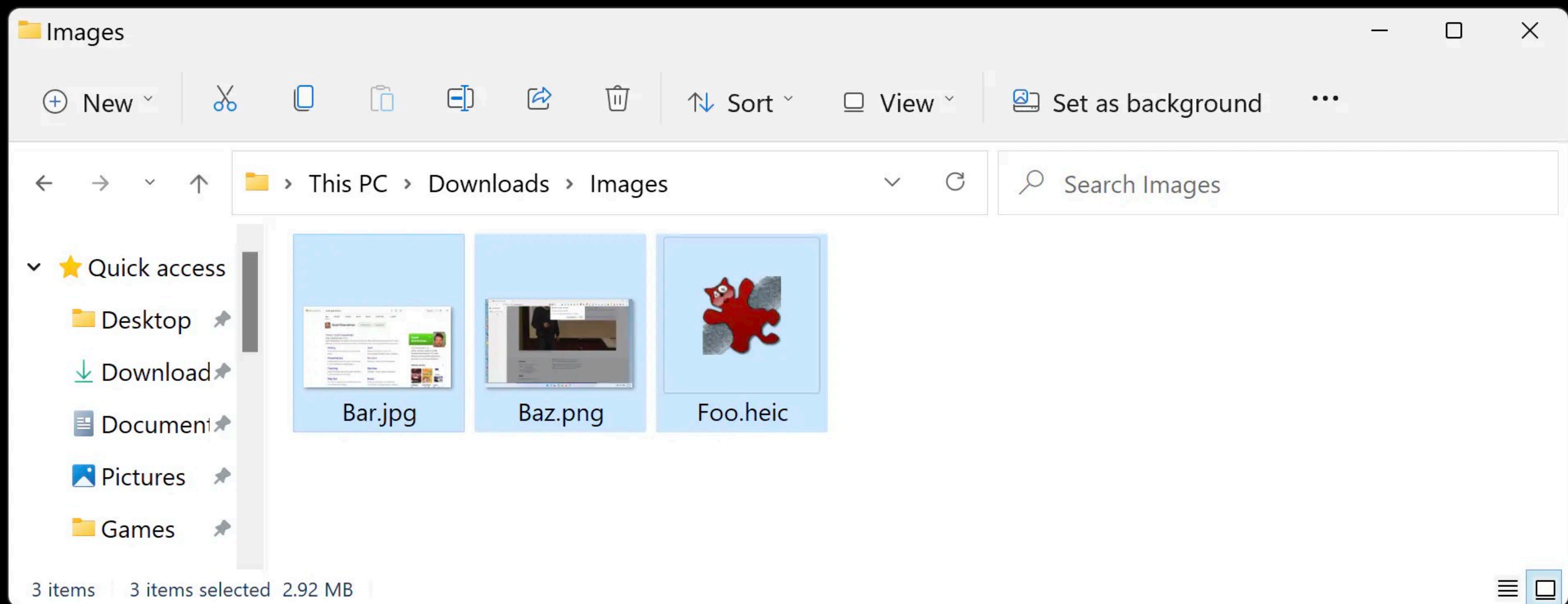
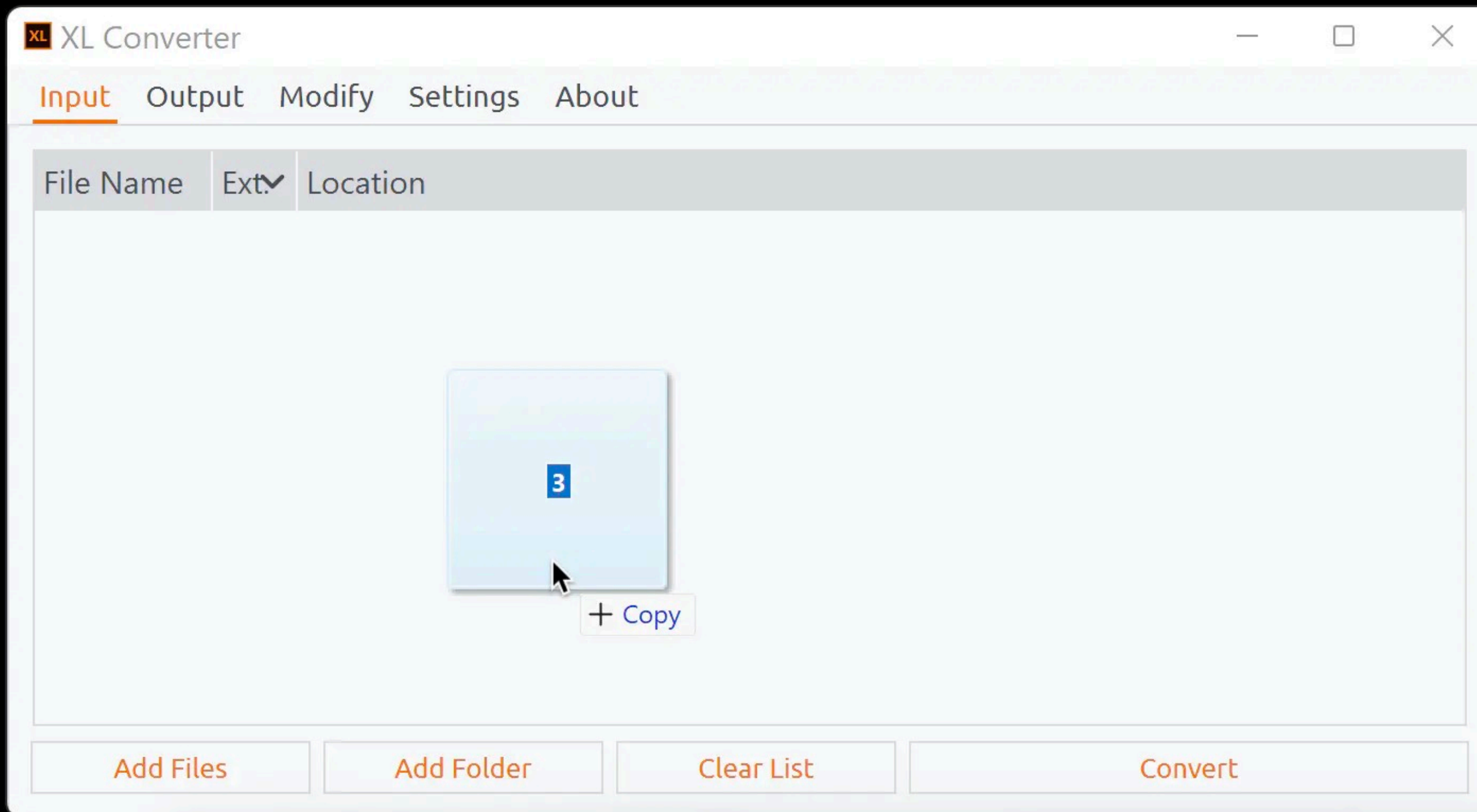
Useful

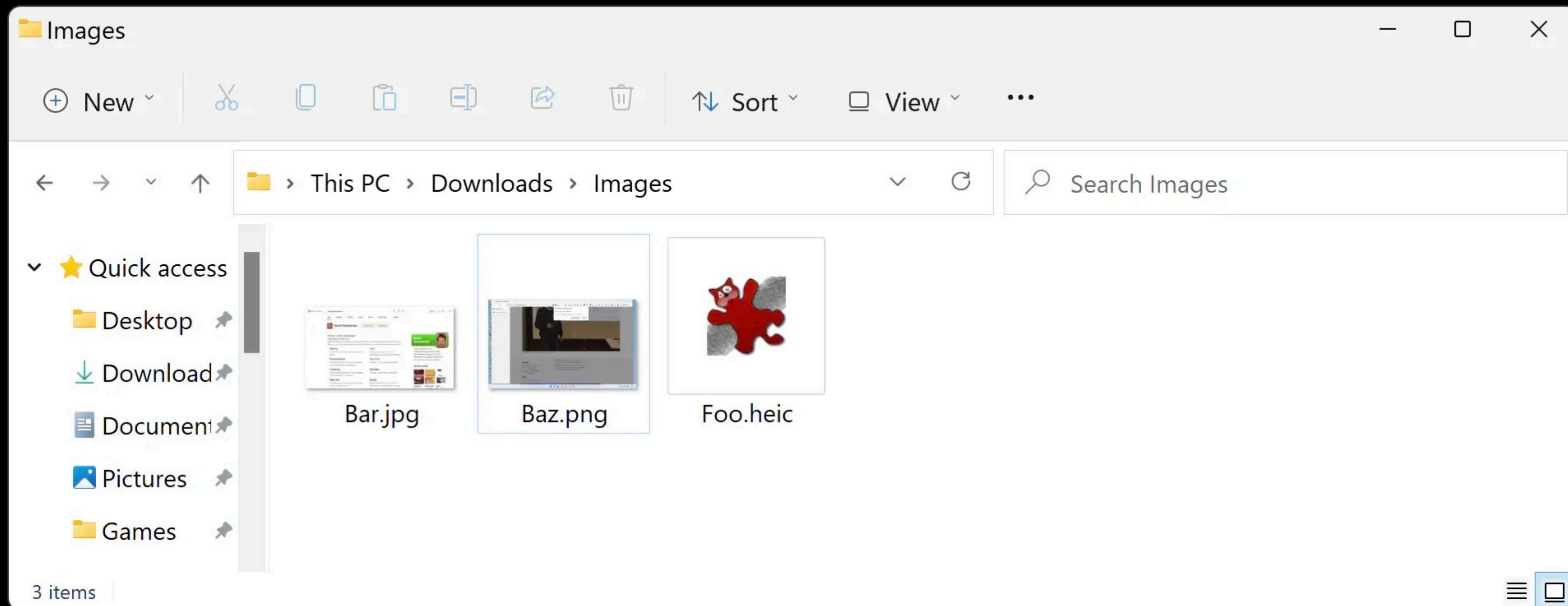
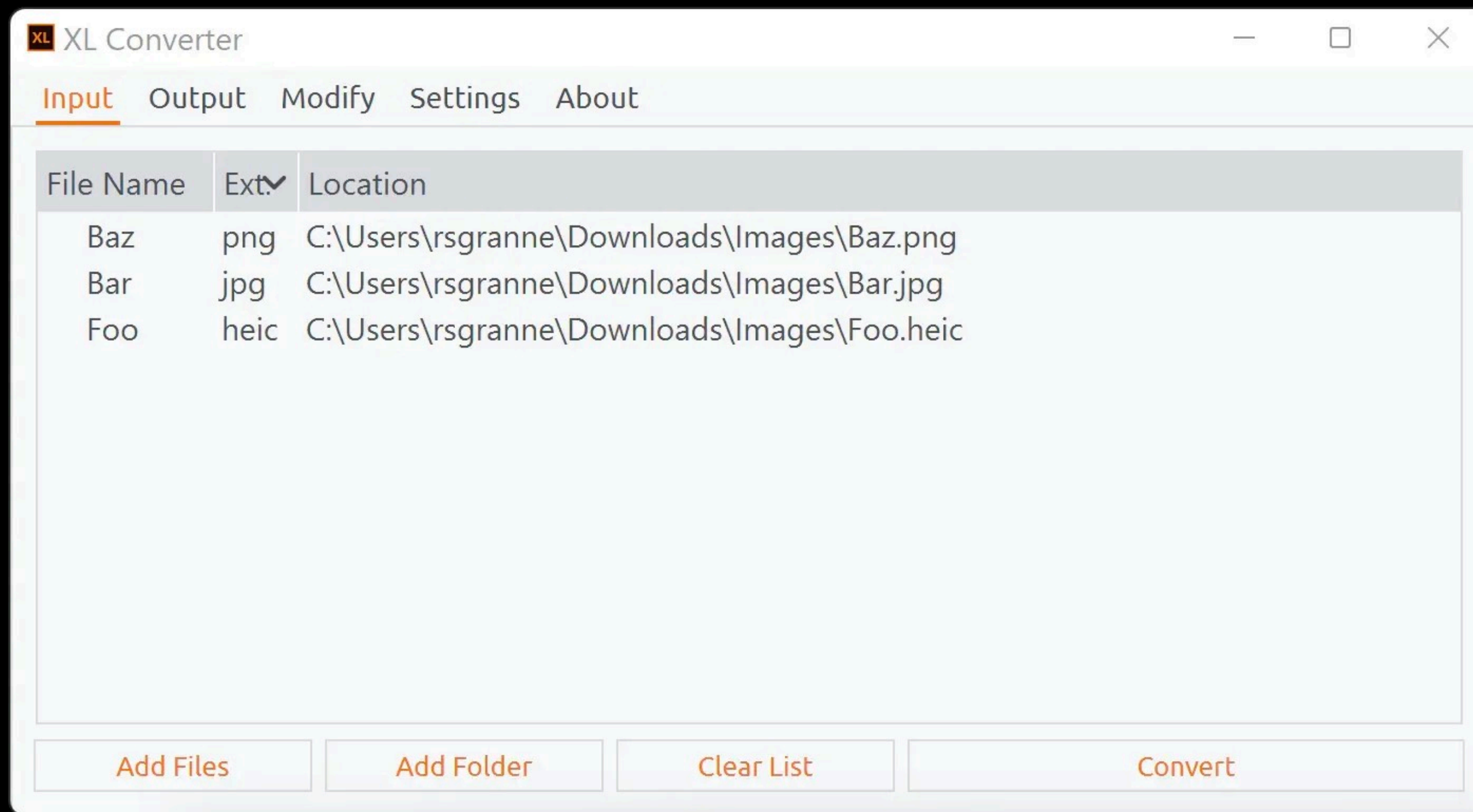
Reset to Default

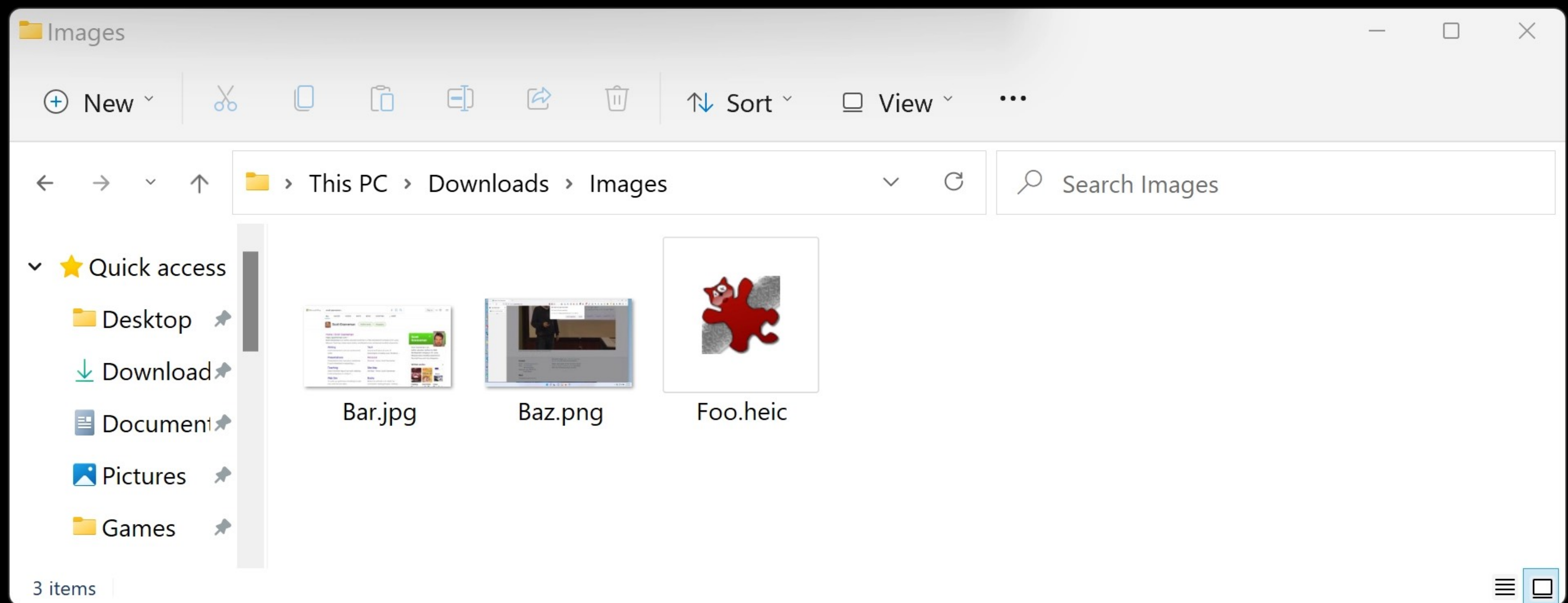
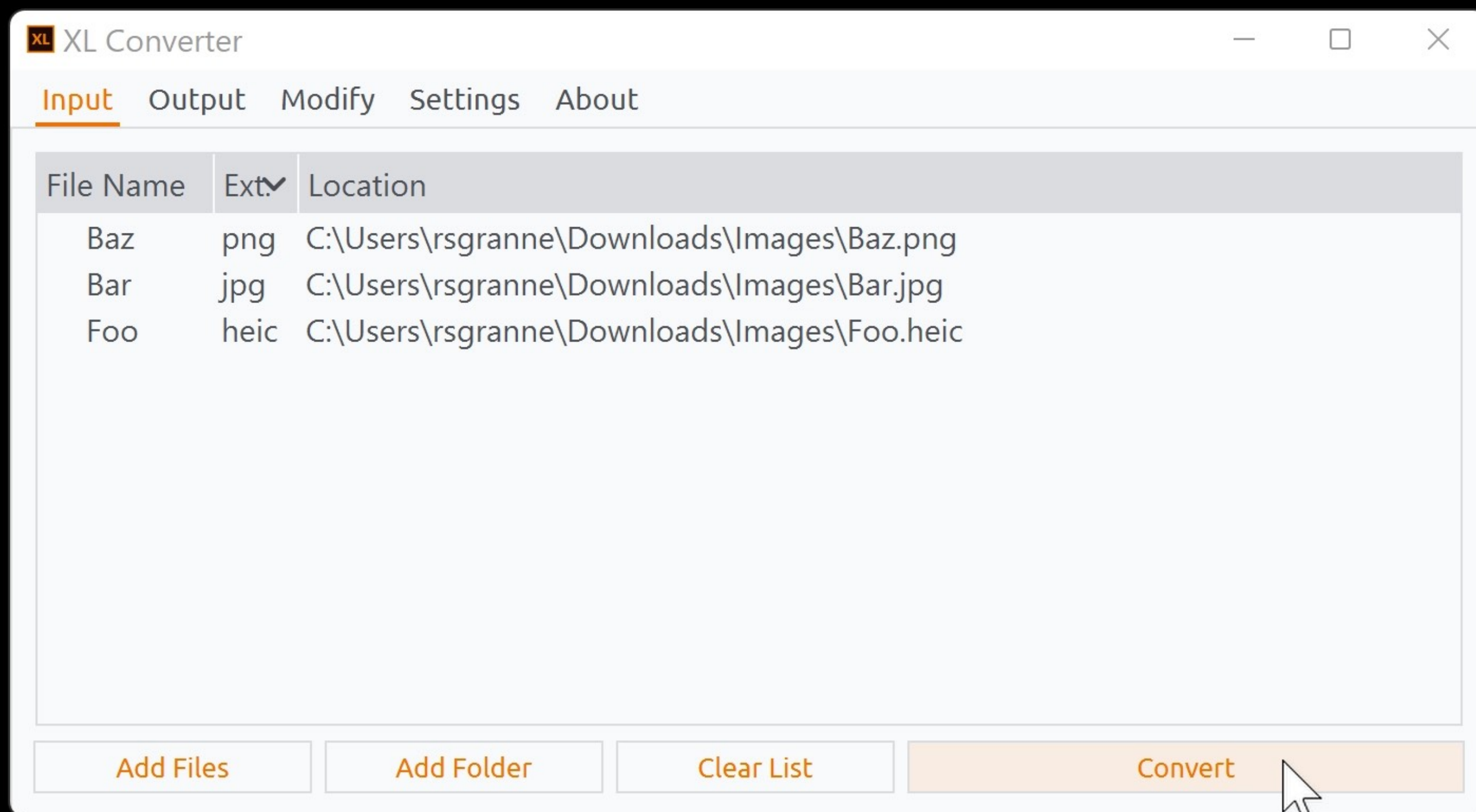
Convert

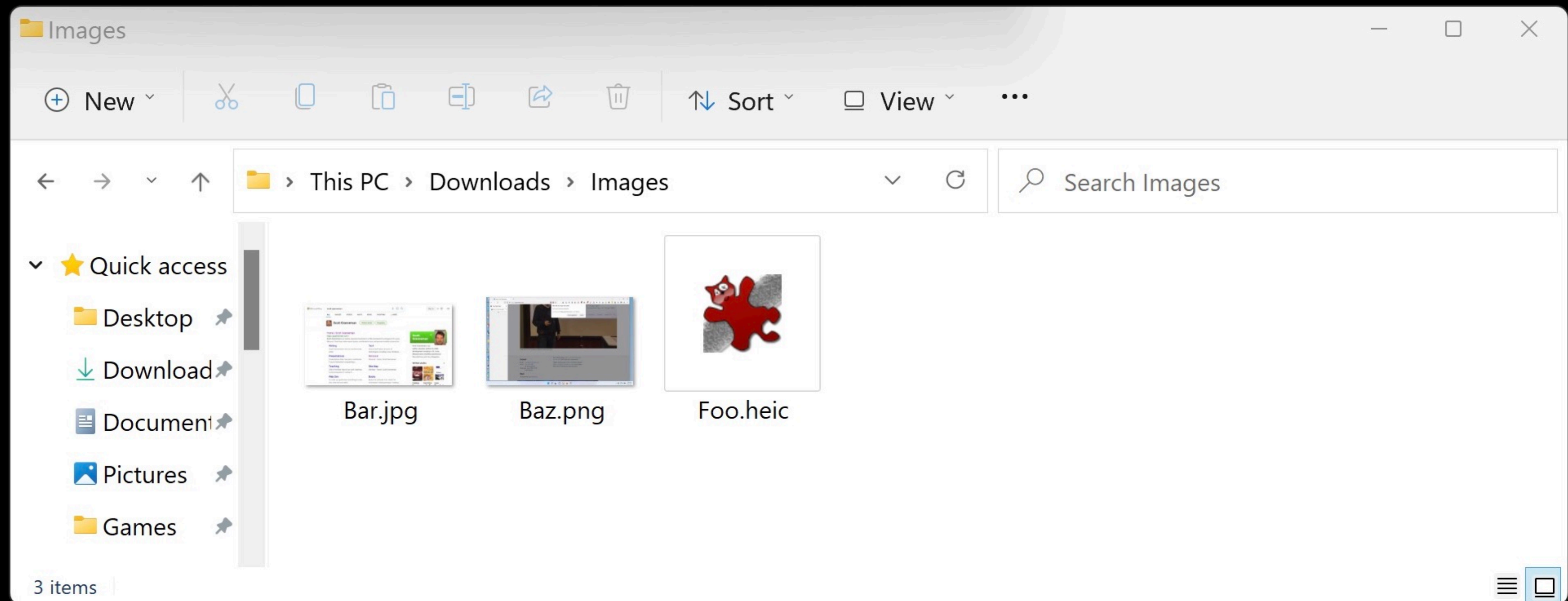
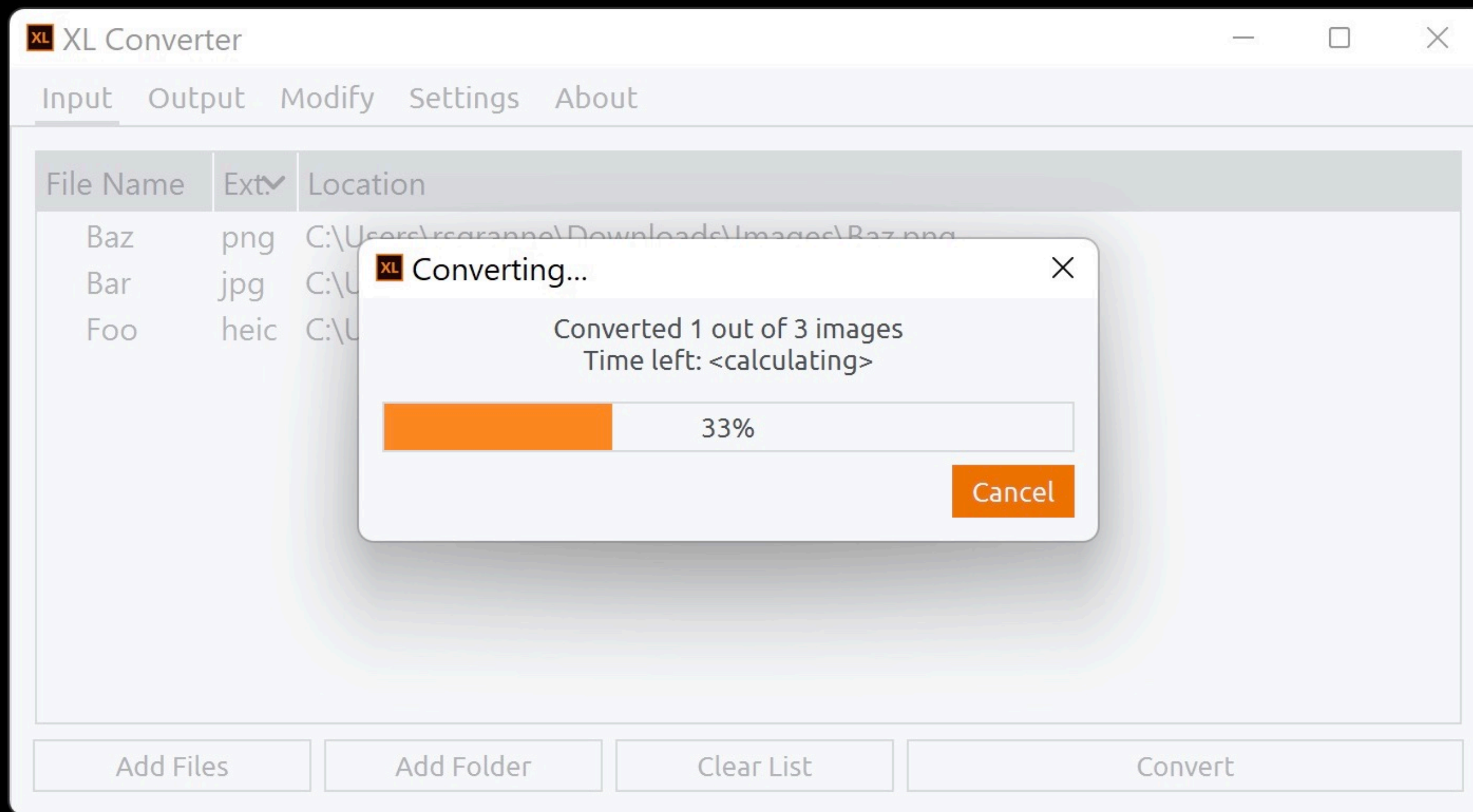
How to use XL Converter to convert a JPEG, PNG, &
HEIC to WebP

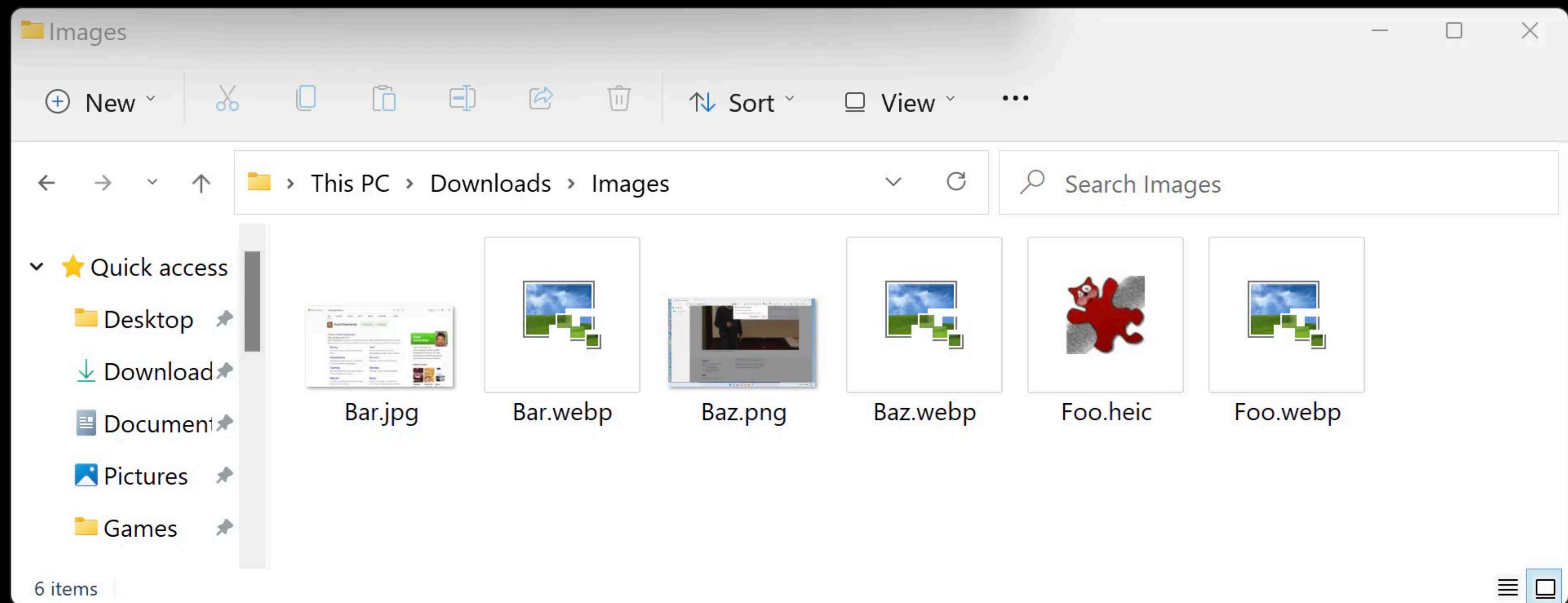
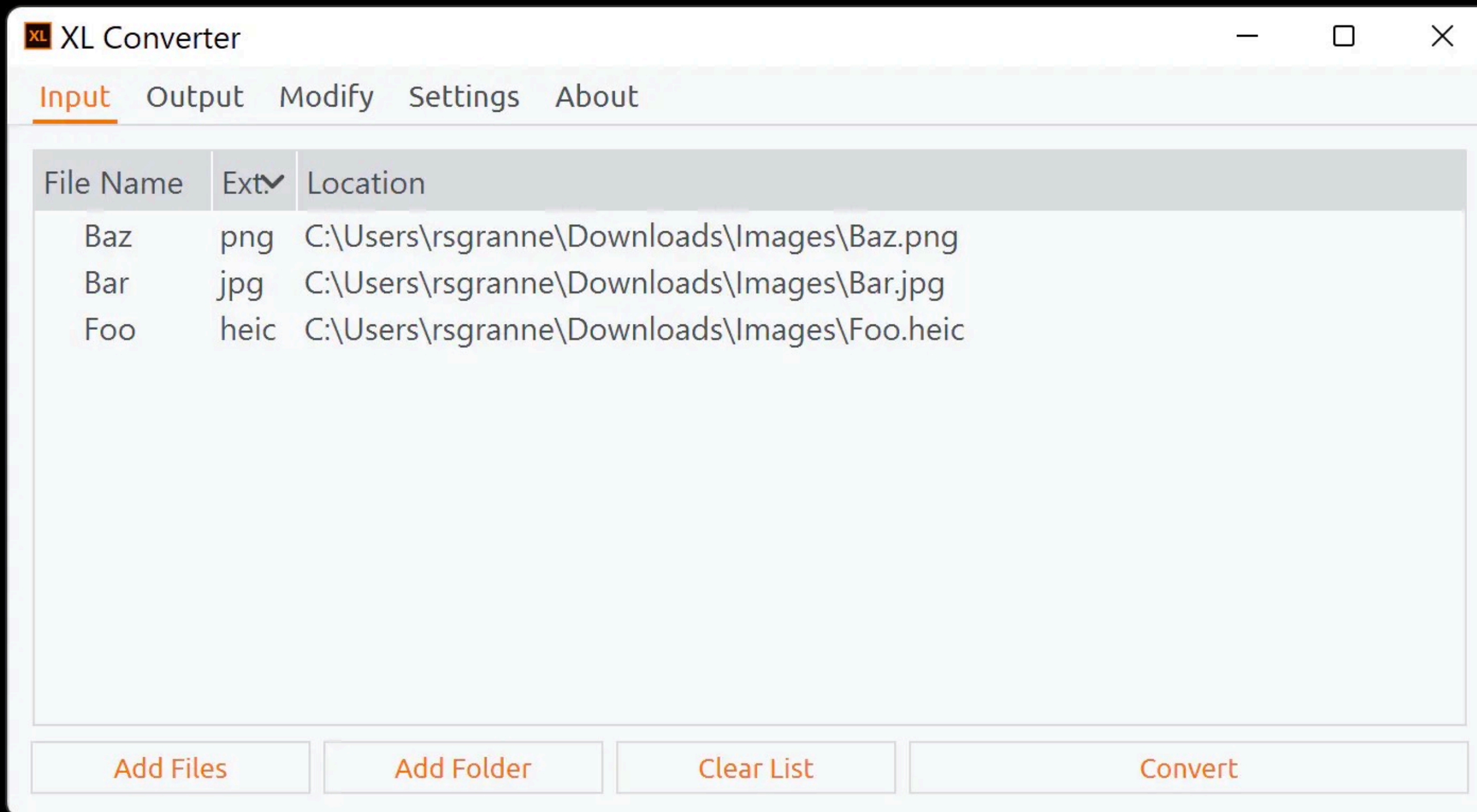


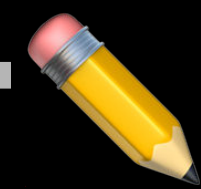












SIDE NOTE

Converseen is a free Windows batch image conversion app that supports a ridiculously large number of formats

However, it's user interface is very clunky & poorly designed

See the *Bonus* section at the end for more info

Converseen • \$0 • ☐

converseen.fasterland.net

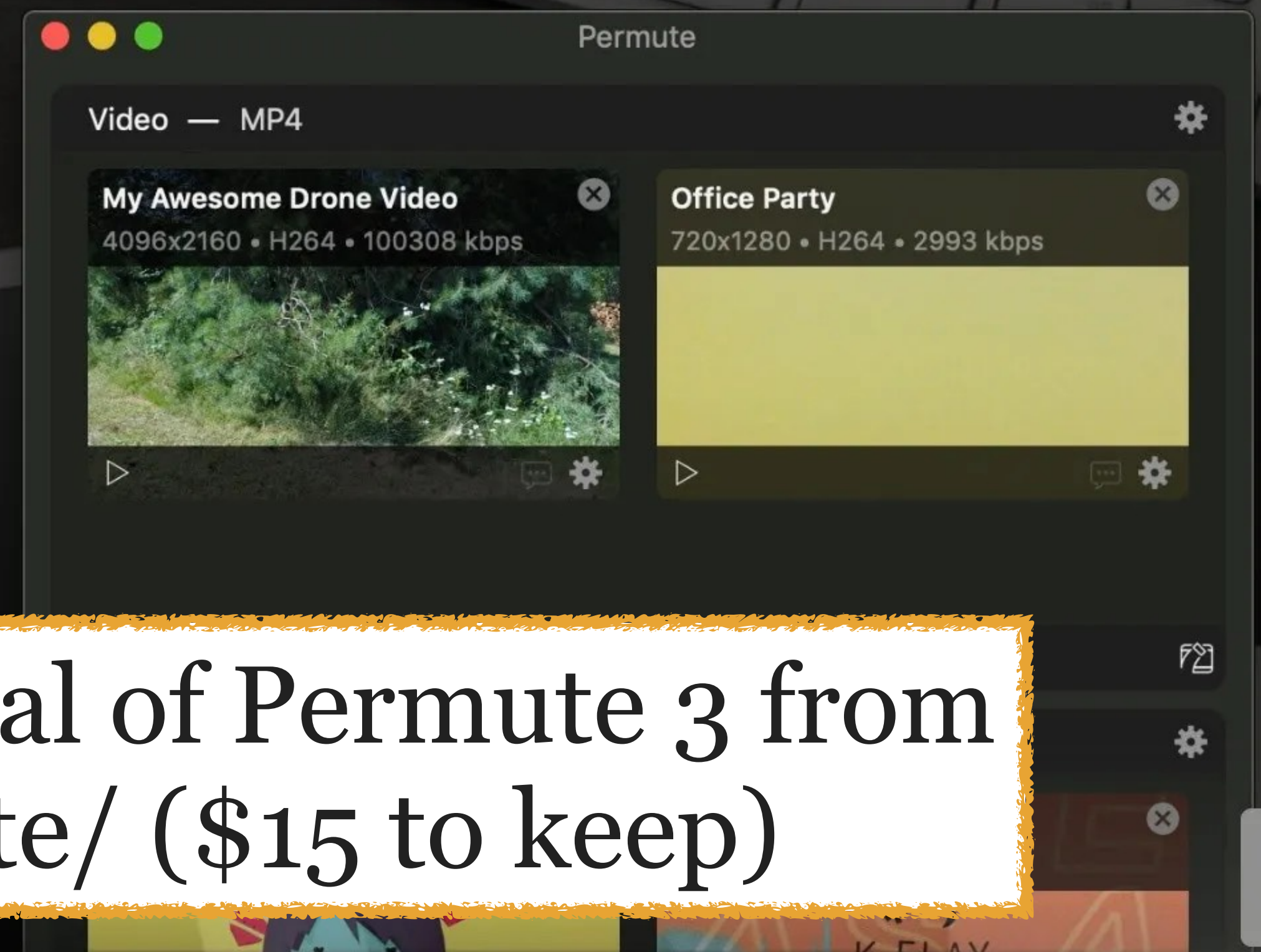


Permute

[Downie](#)[Permute](#)[Eon Timer](#)[UctoX](#)[Rottenwood](#)[Other apps](#)[Blog](#)[Contact](#)

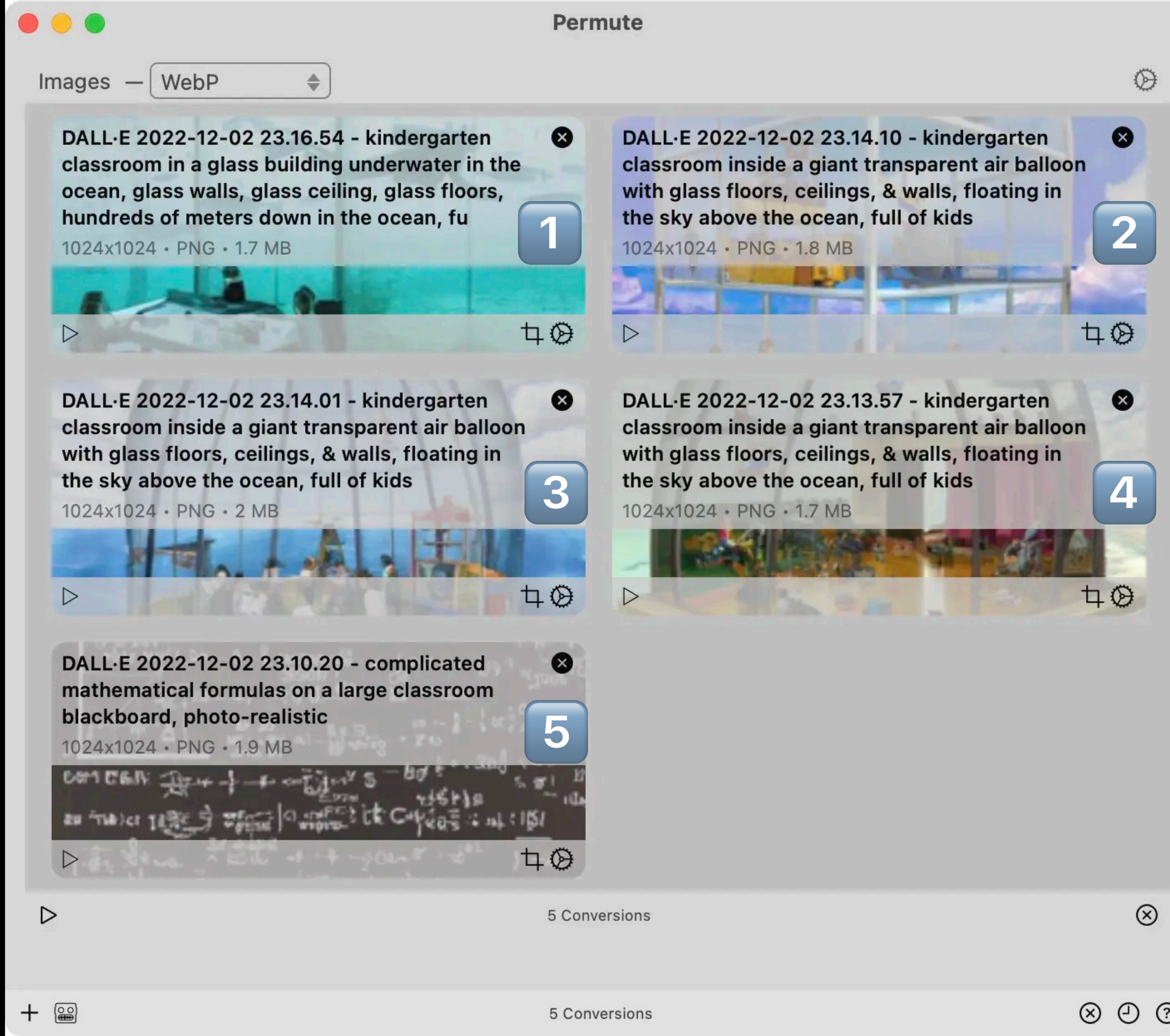
Permute

Video, audio and image files come in many different kinds and shapes, but sometimes you need a specific format since your iPad or DVD player won't play that video. That is what Permute is for - easily convert your media files to various different formats.



Download & install free trial of Permute 3 from charliemonroe.net/permute/ (\$15 to keep)

[FAQ](#)



Drag 5 PNGs
into the
Permute 3
window

(numbers added
by me)

Images — WebP

DALL·E 2022-12-02 23.16.54 - kindergarten classroom in a glass building underwater in the ocean, glass walls, glass ceiling, glass floors, hundreds of meters down in the ocean, fu

1024x1024 • PNG • 1.7 MB



DALL·E 2022-12-02 23.14.10 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

1024x1024 • PNG • 1.8 MB



DALL·E 2022-12-02 23.14.01 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

1024x1024 • PNG • 2 MB



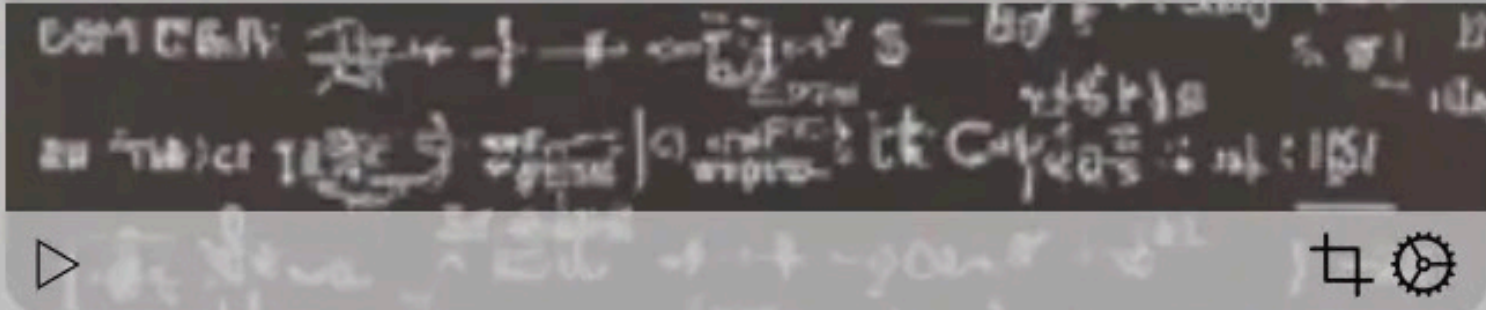
DALL·E 2022-12-02 23.13.57 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

1024x1024 • PNG • 1.7 MB



DALL·E 2022-12-02 23.10.20 - complicated mathematical formulas on a large classroom blackboard, photo-realistic

1024x1024 • PNG • 1.9 MB



5 Conversions

5 Conversions

Select the format to convert into

Images — WebP

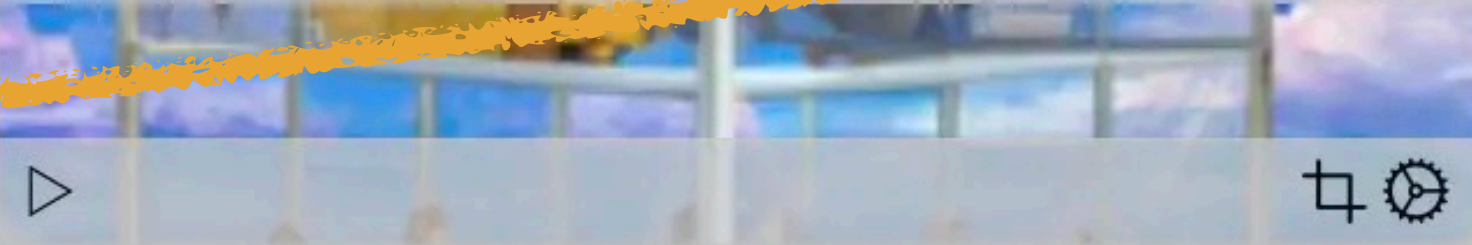
DALL·E 2022-12-02 23.16.54 - kindergarten classroom in a glass building underwater in the ocean, glass walls, glass ceiling, glass floors, hundreds of meters down in the ocean, fu

1024x1024 • PNG • 1.7 MB



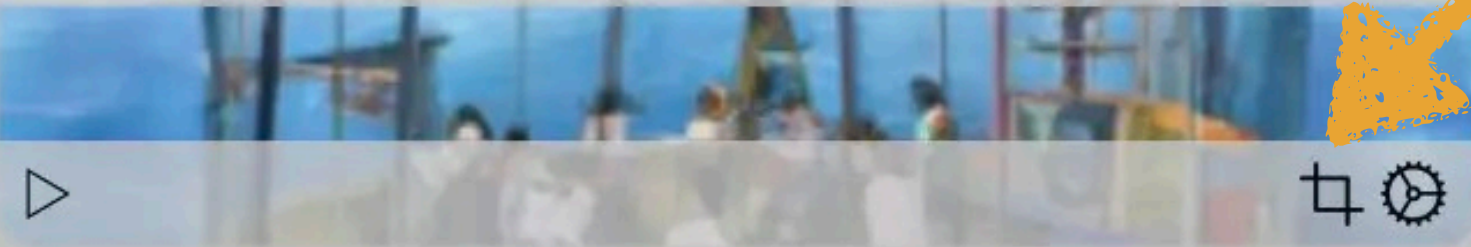
DALL·E 2022-12-02 23.14.10 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

1024x1024 • PNG • 1.8 MB



DALL·E 2022-12-02 23.14.01 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

1024x1024 • PNG • 2 MB



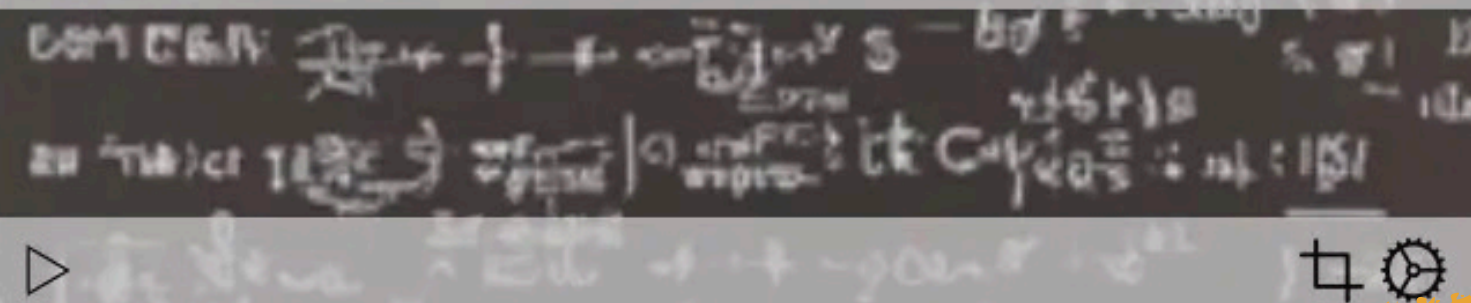
DALL·E 2022-12-02 23.13.57 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

1024x1024 • PNG • 1.7 MB

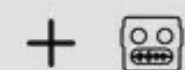


DALL·E 2022-12-02 23.10.20 - complicated mathematical formulas on a large classroom blackboard, photo-realistic

1024x1024 • PNG • 1.9 MB



5 Conversions



5 Conversions



Click 1 of these to convert just that image

Click this to crop the image

Click this to convert all the images



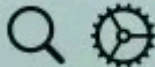
Permute

Images — WebP

DALL·E 2022-12-02 23.16.54 - kindergarten classroom in a glass building underwater in the ocean, glass walls, glass ceiling, glass floors, hundreds of meters down in the ocean, fu



Completed.



DALL·E 2022-12-02 23.14.10 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

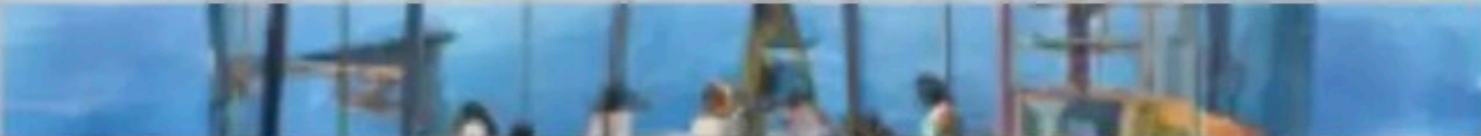


Completed.



DALL·E 2022-12-02 23.14.01 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

1024x1024 • PNG • 2 MB

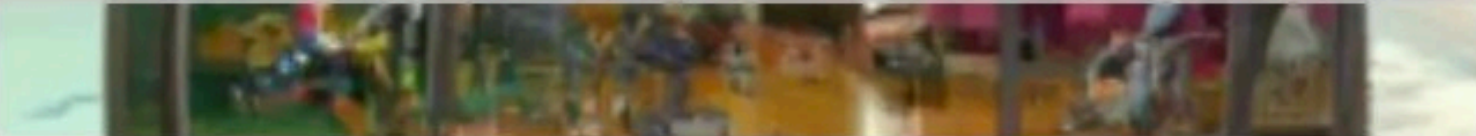


Converting...



DALL·E 2022-12-02 23.13.57 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

1024x1024 • PNG • 1.7 MB

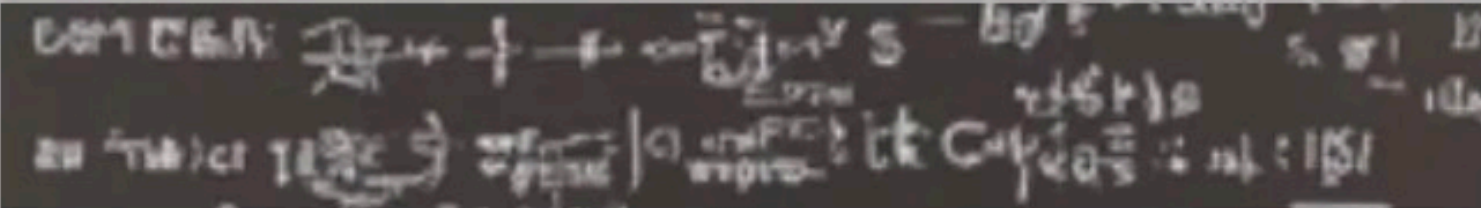


Converting...

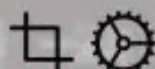


DALL·E 2022-12-02 23.10.20 - complicated mathematical formulas on a large classroom blackboard, photo-realistic

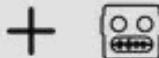
1024x1024 • PNG • 1.9 MB



Waiting...



5 Conversions • 2 In Progress • 2 Finished



5 Conversions



In the middle of
converting all
5...

DALL·E 2022-12-02 23.16.54 - kindergarten classroom in a glass building underwater in the ocean, glass walls, glass ceiling, glass floors, hundreds of meters down in the ocean, fu

✓

Completed.

🔍

⚙️

DALL·E 2022-12-02 23.14.10 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

✓

Completed.

🔍

⚙️

DALL·E 2022-12-02 23.14.01 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

✓

Completed.

🔍

⚙️

DALL·E 2022-12-02 23.13.57 - kindergarten classroom inside a giant transparent air balloon with glass floors, ceilings, & walls, floating in the sky above the ocean, full of kids

✓

Completed.

🔍

⚙️

DALL·E 2022-12-02 23.10.20 - complicated mathematical formulas on a large classroom blackboard, photo-realistic

✓

Completed.

🔍

⚙️

5 Conversions • 5 Finished

Done!



General



Apple Media Apps



History



Presets



Workshop



Custom Groups



Privacy



Advanced



Updates



Debug

Add New Preset...

✓ AppleTV 4K
VIDEO CUSTOM 384

✓ iPad (2021)
VIDEO CUSTOM 1920

✓ iPad Pro (12.9")
VIDEO CUSTOM 1920

✓ iPhone 13 Pro Max
VIDEO CUSTOM 1920

✓ iPhone 8
CUSTOM 1920X1080

✓ iPhone X
VIDEO CUSTOM 1920

✓ Text
IMAGE CUSTOM

✓ WebP
IMAGE CUSTOM

✓ AAC
AUDIO

✓ DVD
VIDEO 720X480

— GIF Animation



Restore to Default

Remove...

Duplicate

Rename...

Compression (%)



75

☐ Resize

☐ File Size Restriction (in kB)

Configure each format...



General



Apple Media Apps



History



Presets



Workshop



Custom Groups



Privacy



Advanced



Updates



Debug

Add New Preset...

Restore to Default

Remove...

Duplicate

Rename...

☒ AppleTV 4K
VIDEO CUSTOM 384

☒ iPad (2021)
VIDEO CUSTOM 1920

☒ iPad Pro (12.9")
VIDEO CUSTOM 1920

☒ iPhone 13 Pro Max
VIDEO CUSTOM 1920

☒ iPhone 8
CUSTOM 1920X1080

☒ iPhone X
VIDEO CUSTOM 1920

☒ Text
IMAGE CUSTOM

☒ WebP
IMAGE CUSTOM

☒ AAC
AUDIO

☒ DVD
VIDEO 720X480

☐ GIF Animation



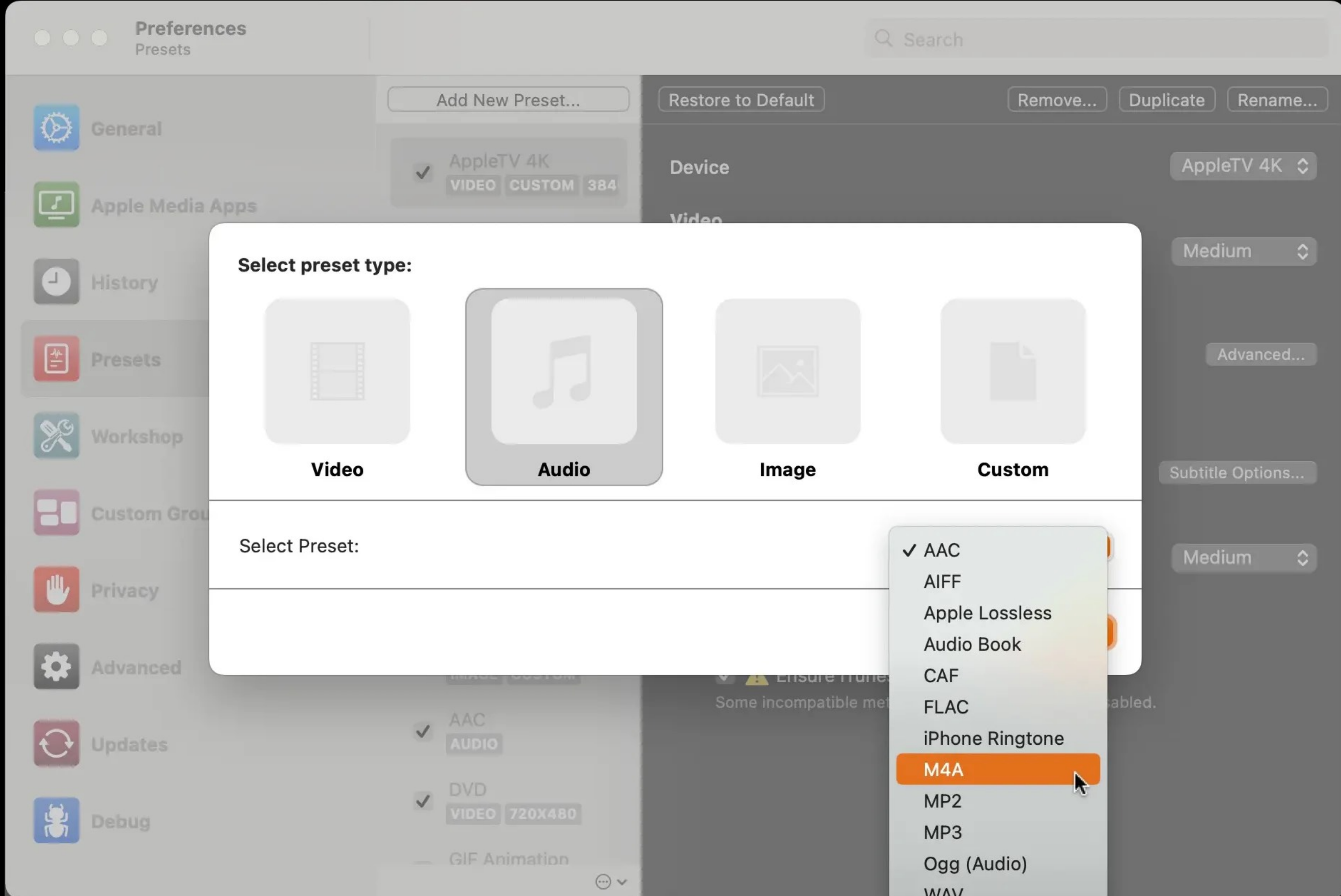
Compression (%)

☐ Resize

☐ File Size Restriction (in kB)

75

Add new formats as needed



Preferences

Presets

Search

Add New Preset...

Restore to Default

Remove...

Duplicate

Rename...



General



Apple Media Apps



History



Presets



Workshop



Custom Groups



Privacy



Advanced



Updates



Debug

✓ AppleTV 4K
VIDEO CUSTOM 384

Device

AppleTV 4K

Medium

Advanced...

Subtitle Options...

Medium

Select preset type:



Video



Audio



Image



Custom

Select Preset:

✓ BMP

GIF

HEIF

JPEG

JPEG 2000

PDF

PNG

Text

TIFF

WebP

Supported formats

Video: Android Phone, Android TV, APNG, AppleTV, AVI (Uncompressed), DivX (AVI), DNXHD, DVD, FLV, GIF Animation, HAP, *HEVC (H.265)*, iPad, iPhone, MKV, *MP4*, MP4 (MPEG-4), MPEG-1, MPEG-2, Ogg (Video), Plex, ProRes, ProRes (PCM Audio), PS3, PSP, Roku TV, *WebM*, WebP Animation, WMV, Xbox, & Xvid (AVI)



To WebP

towebp.io

Bulk Convert Images to WebP

Batch convert from JPG, PNG, GIF, SVG, ICO, BMP, and AVIF to WebP free and online instantly **without uploading** to keep your files private.

1

⬆ Add Files

⌫ Clear Queue

2

Quality: 80% ▼

Size: x1 ▼

3



Drop Your Files Here

1



Bulk Convert Images to WebP

Batch convert from JPG, PNG, GIF, SVG, ICO, BMP, and AVIF to WebP free and online instantly **without uploading** to keep your files private.

 Add Files

 Clear Queue

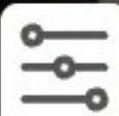
Quality: 80%

Size: x1

H. P. Lov...06.webp



DOWNLOAD



H.P. Love...12.webp



DOWNLOAD



HP Lovec...11.webp



DOWNLOAD



Bulk Convert Images to WebP⁷

Batch convert from JPG, PNG, GIF, SVG, ICO, BMP, and AVIF to WebP free and online instantly **without uploading** to keep your files private.

⬆ Add Files

⊗ Clear Queue

Quality: 80% ▼

Size: x1 ▼

H. P. Lov...06.webp



DOWNLOAD



H.P. Love...12.webp



DOWNLOAD



HP Lovec...11.webp



DOWNLOAD




⬇ Download All


3


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 App

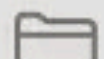
 Photos

 Library

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Save As: toWEBP.zip

Tags:



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Date Modified



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Kind

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Save

| | | | |
|--|-------|-------------|------------|
| ▼  toWEBP | 85 KB | Folder | 2024-03-23 |
|  H. P. Lovecraft - Lucius B. Truesdell - Wikimedia Commons - Public domain - 1934-06.webp | 24 KB | WebP Image | 2024-03-24 |
|  H.P. Lovecraft - DiffusionBee - Stable Diffusion - 2022-10-12.webp | 60 KB | WebP Image | 2024-03-24 |
|  HP Lovecraft stencil - OpenClipart - FreeSVG - Public domain - 2019-07-11.webp | 1 KB | WebP Image | 2024-03-24 |
|  toWEBP.zip | 86 KB | ZIP archive | 2024-03-23 |

If you use Safari, you can turn the website into a *Safari web app*

Go to the website in Safari

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Batch convert from JPG, PNG, GIF, SVG, ICO, BMP, and AVIF to WebP free and online instantly **without uploading** to keep your files private.

Add Files

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Quality: 80% ▾

Size: x1 ▾

<

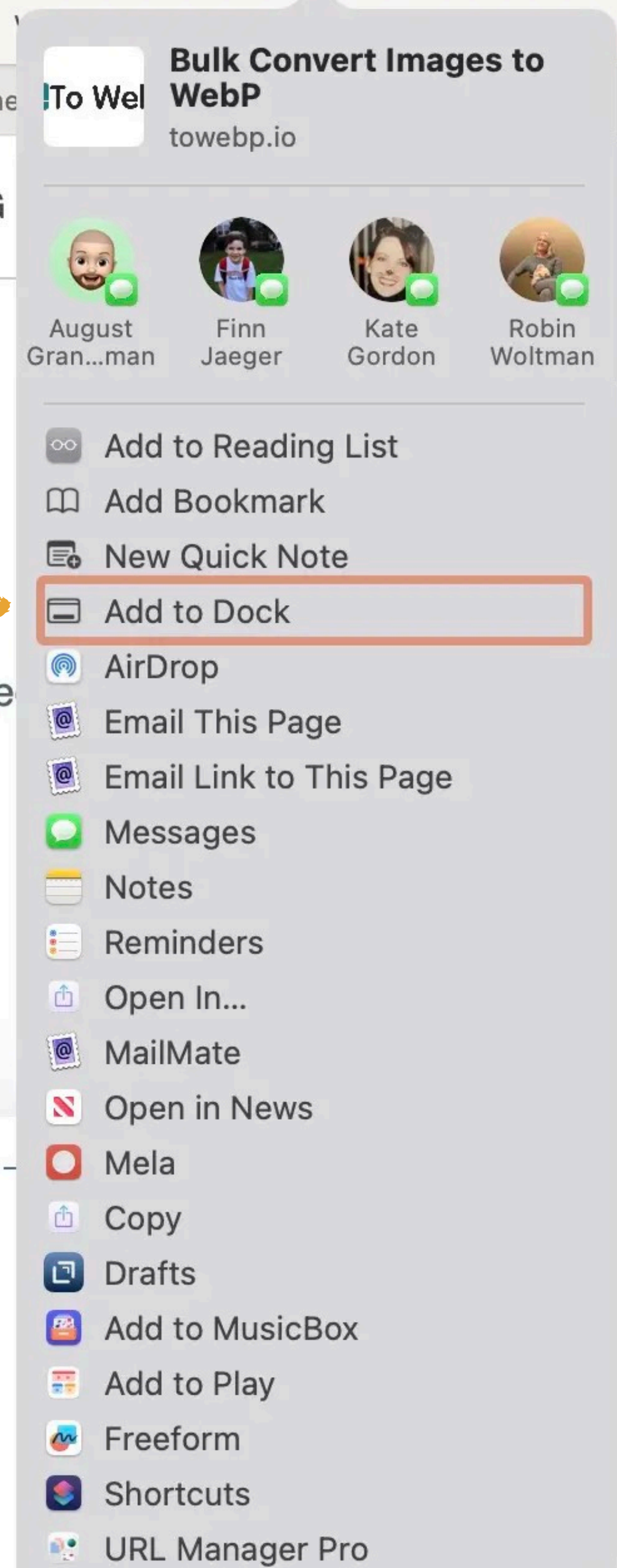
Drop Your Files Here

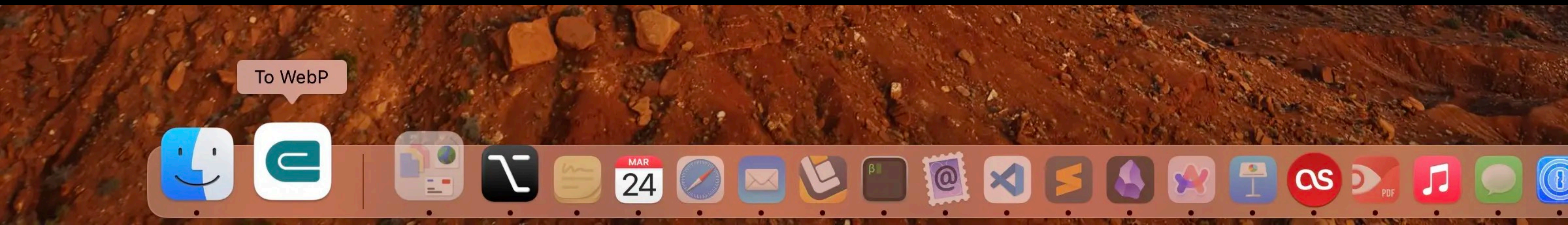
>

Bulk Convert Images to WebP

 > Add to Dock

Drop Your Files Here





The Safari web app is now in the Dock

Bulk Convert Images to WebP

Batch convert from JPG, PNG, GIF, SVG, ICO, BMP, and AVIF to WebP free and online instantly **without uploading** to keep your files private.

When you click on the Safari web app, it opens in a pared-down Safari browser that has its own cookies, history, website data, & settings



Drop Your Files Here



Non-Web

Some image formats are widely used, but are not Web-native



TIFF
*Tagged Image
File Format*

Great for
archives

Doesn't work in
Web browsers



PSD
Photoshop
Document

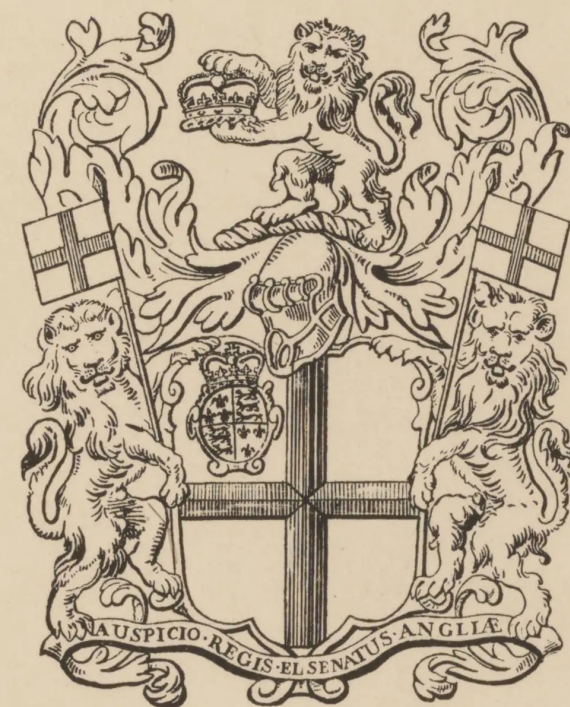
Great for
Photoshop

Doesn't work in
Web browsers

RELICS
OF
THE HONOURABLE
EAST INDIA COMPANY

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BY
WILLIAM GRIGGS

WITH LETTERPRESS
BY
SIR GEORGE BIRDWOOD
AND
WILLIAM FOSTER



LONDON, MCMIX
BERNARD QUARITCH
11, GRAFTON STREET, NEW BOND STREET

HEIF/HEIC
High Efficiency Image File/
High-Efficiency Image
Container

~50% smaller than
equivalent JPEG files

Apple adopted the format
in 2017 with iOS 11 for
photos taken on the iPhone

Animation

4 native ways to animate on the Web

- » GIF/APNG/WebP/MP4/WebM
- » CSS
- » SVG
- » JavaScript

Flash    

GIF

Easy

Largest file sizes

Most widely-supported method

Use animated WebP or other modern formats, or videos

CSS

- » **transition** (between two states)
- » **animation** (newer & more control)

SVG

Can be generated by:

- » JavaScript
- » CSS
- » SMIL (Synchronized Multimedia Integration Language)

JavaScript

Powerful

Lots of libraries available

- » jQuery
- » anime.js
- » three.js
- » mo • js
- » Gazillions more

Tools

Very important, as they make things much easier!

Allow you to combine methods to achieve native animation



A new age for animation.

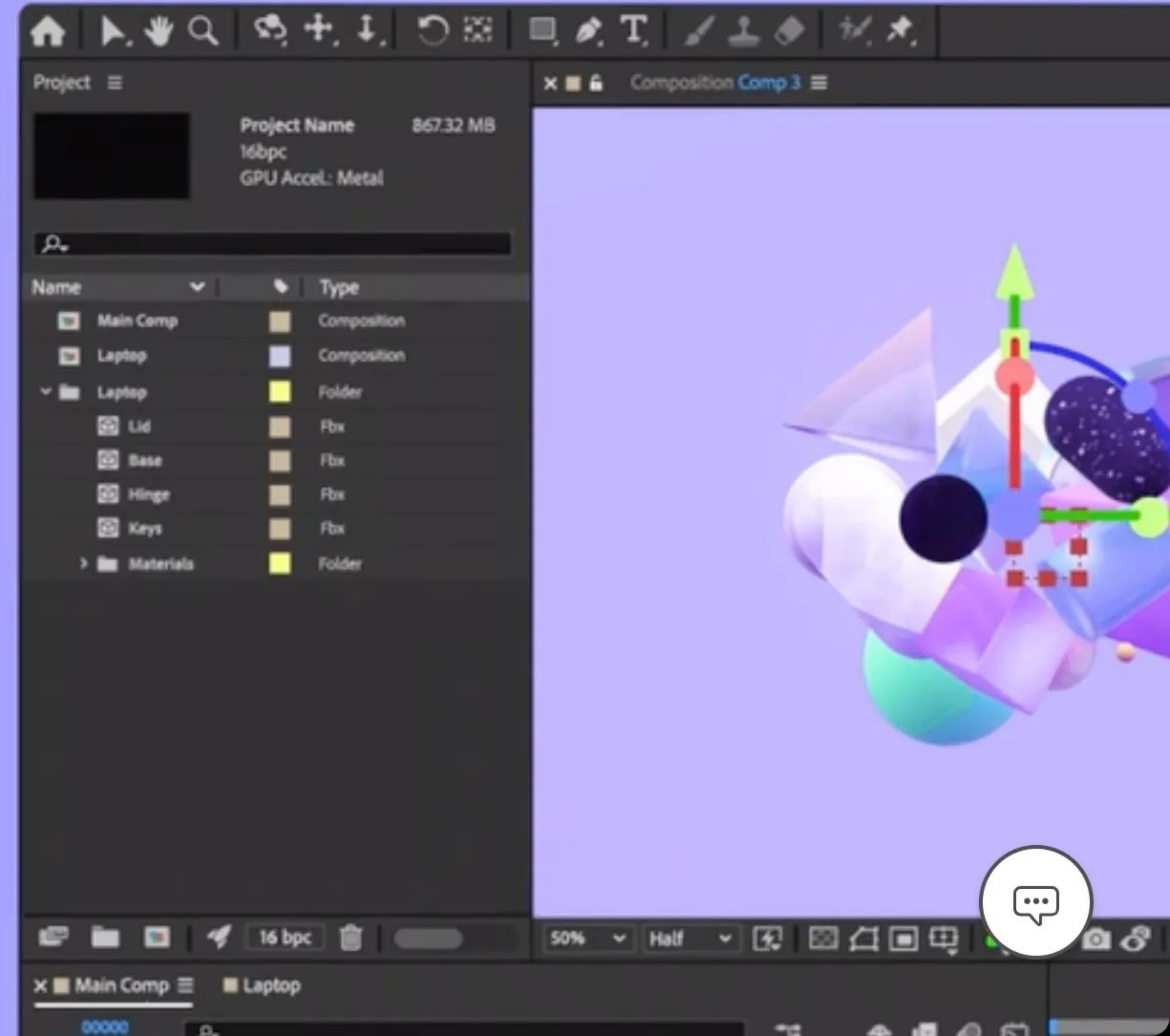
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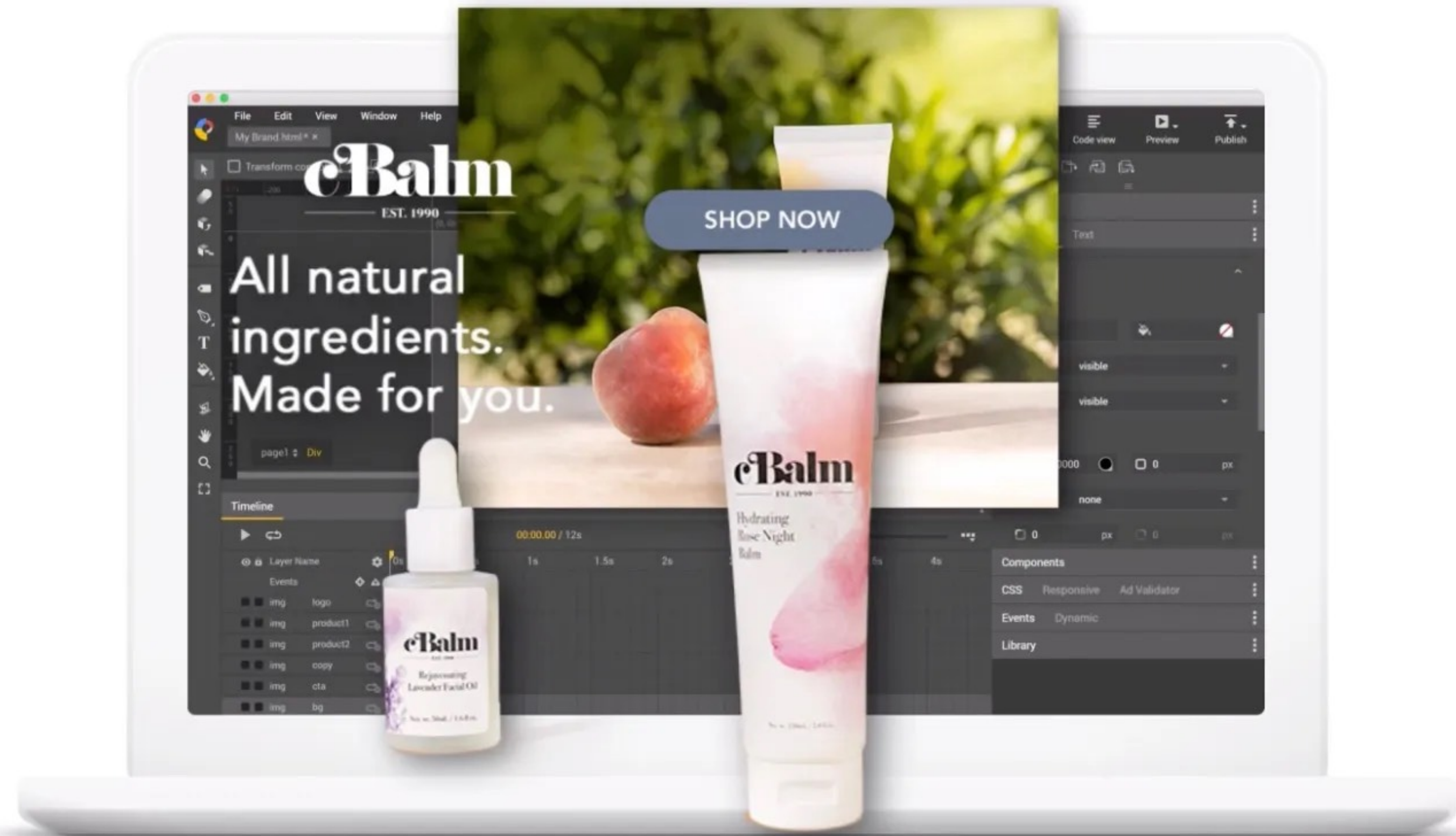


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Intended for business use only

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Reach new lights.

Light groups, shadow caustics, and much more.
Blender 3.2.1 is here!

[Download Blender](#)[What's New](#)

Artwork by Oksana Dobrovolska

HTML5

```
<video> ... </video>
```

Allows the browser to *play video* without Flash or other plugins


```
<audio> ... </audio>
```

Allows the browser to *play audio* without Flash or other plugins

| |  |  |  | ios |  |  |
|---------|--|---|---|-----|---|---|
| <video> | 9 | 3.5 | 3.1 | 3.1 | 3 | 2.3 |
| <audio> | 9 | 3.5 | 3.1 | 4 | 3 | 2.3 |

Containers & Codecs

A codec — short for *coder-decoder* or *compressor-decompressor* — is a device or computer program that encodes or decodes a digital data stream or signal

A container is a file format that can contain various types of data, such as audio, video, & metadata

“Simpler container formats can contain different types of audio formats, while more advanced container formats can support multiple audio and video streams, subtitles, chapter-information, and meta-data (tags) — along with the synchronization information needed to play back the various streams together.” —Wikipedia

Container MP4 • WebM

Video

AV1 • H.264 • H.265

VP8 • VP9

Audio

AAC • FLAC • MP3

Opus • Vorbis

Text

WebVTT • TTML

+ Synchronization

Containers consist of
digital data encoded by
codecs

Containers might contain...

- » video streams (encoded via codecs)
- » audio streams (encoded via codecs)
- » subtitles (text files)
- » + a way to keep everything in sync

Video & Audio Formats

Audio

| | | Container | | | | | |
|--------|--|-----------|------|------|------|-------|------|
| Codec | | .flac | .mp3 | .mp4 | .ogg | .webm | .wav |
| AAC | | | | ✓ | | | |
| FLAC | | ✓ | | | ✓ | | |
| MP3 | | | ✓ | | | | |
| Opus | | | | | ✓ | ✓ | |
| PCM | | | | | | | ✓ |
| Vorbis | | | | | ✓ | ✓ | |

For the best compatibility on the Web with `<audio>`,
use MP3

If you don't care about IE, Safari on Macs before 2021,
or any iOS devices, you can use WebM with VP9

Video

Web video containers: MP4 (`video/mp4`) • WebM (`video/webm`) • Ogg (`video/ogg`)

Other, non-Web video containers: ASF • AVI • Matroska • QuickTime File Format • MPEG • MPEG-2

| Container | | .mp4 | .webm |
|-----------|------------|------|-------|
| Codec | H.264 AVC | ✓ | |
| | H.265 HEVC | ✓ | |
| | VP8 | | ✓ |
| | VP9 | | ✓ |
| | AV1 | ✓ | ✓ |

| Container \ Codec | Video | | | | | Audio | | | |
|-------------------|-------|-------|-----|-----|-----|-------|-----|------|--------|
| | H.264 | H.265 | VP8 | VP9 | AV1 | AAC | MP3 | Opus | Vorbis |
| | | | | | | | | | |
| .mp4 | ✓ | ✓ | | | ✓ | ✓ | ✓ | | |
| .webm | | | ✓ | ✓ | ✓ | | | ✓ | ✓ |

| <video>:
video codecs |  |  |  |  | iOS |  |  |
|--------------------------|---|---|--|---|---------------------------|---|--|
| H.264 (MP4) | 9 | 12 | 21 | 3.2 | 3.2 | 4 | 4.4 |
| H.265/HEVC
(MP4) | 11* | 12 [†]
79* | 121* [#] | 11 [‡]
13 | 11 | 107 [¶] | 5 |
| AV1 (MP4) | — | 121 | 67 | 17 ^Δ | 17 ^Δ | 70 | 10 |
| VP8 & VP9
(WebM) | — | 79 | 28 | 12.1 [§]
14.1
16 | 12.2 [§]
17.4 | 25 | 2.3 (8)
4.4 (9) |

* Requires hardware support on Windows [†] 12–18 only [‡] macOS 10.13 High Sierra or later
[§] Only in WebRTC [|] macOS 11.3 or later [¶] Requires hardware support on Windows & ChromeOS
[#] Windows only ^Δ Requires hardware decoder

| <video>:
audio codecs |  |  |  |  | iOS |  |  |
|--------------------------|--|---|---|---|-------------------|---|---|
| AAC (MP4) | 9 | 12 | 22 [*] | 4 | 4 | 12 | 3 |
| MP3 (MP4) | 9 | 12 | 22 | 4 | 4 | 4 | 2.3 |
| Opus (WebM) | — | 14 | 15 | 15 | 15 [†] | 33 | 33 |
| Vorbis (WebM) | — | 17 | 3.5 | 14.1 ^{‡§} | 17.4 [§] | 4 | 1 |

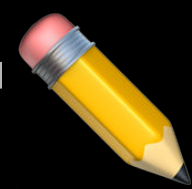
^{*} Only in MP4 container & only if OS has codecs installed [†] macOS 10.13 High Sierra or later in CAF file
[‡] macOS 11.3 Big Sur or later [§] Supports codec, but not Ogg container

Use this order for video formats:

.webm: Smallest size, but not well-supported on older versions of Safari (VP9+Opus)

.mp4: Larger than **.webm**, but supported by all but ancient browsers (H.264+MP3)

.ogv: Only for ancient browsers that you really shouldn't care about (Firefox 3.5–27, Chrome 4–24, Android 2.3–4.3), so it's safe to ignore except in rare circumstances



SIDE NOTE

To learn more, the best place to start is “Media type and format guide: image, audio, and video content” at MDN Web Docs

Licensing



WARNING!



Do not just download anything you find on the Web & use it!

Creators hire companies that use software to scan the Web looking for copyright violations

When they find one, they send out a legal nastygram demanding \$\$\$ or worse — a lawsuit

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Read licenses carefully

Look for permissive licenses, like Creative Commons (coming up!) or others that clearly spell out what you are allowed to do with creative works you find

Always keep track of:

- » The work's author/creator
- » The work's title
- » Where you found the work
- » The date of the work & the date you found it
- » The source (e.g., a URL or a book title)
- » The license
- » If you paid for it, the receipt

When I download a file that I plan to use, I retitle it as follows:

Name of file – Creator – Source – License –
Date

If I don't specify a license, then it's under copyright

Jimi Hendrix - Linda McCartney - National
Portrait Gallery - Smithsonian - 1967.jpg

Proud, confident child with thumbs up -
Robhainer - Can Stock Photo - Purchased
2014-10-26.jpg

Middle-Eastern Call - Serge Quadrado - Free
Music Archive - CC BY-NC 4.0 - 2021-06-03.mp3

Snow & ski-lift - White-balance - Coverr - CC0
1.0 - 2014.mp4

Sometimes I put in keywords to make finding the file easier

Merry Xmas - #christmas #lights #tree #night -
Coverr - 2016-01-01

Car lights - #traffic #bokeh #night - Coverr -
CC0 1.0 - 2017-02-05

I then create a text file named exactly the same thing as the file

Jimi Hendrix – Linda McCartney – National
Portrait Gallery – Smithsonian – 1967.jpg



Jimi Hendrix – Linda McCartney – National
Portrait Gallery – Smithsonian – 1967.txt

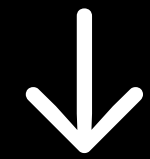
I put a full citation into that text file, in MLA format

McCartney, Linda. "Jimi Hendrix". *National Portrait Gallery*. Smithsonian, 1967, https://www.si.edu/object/jimi-hendrix:npg_NPG.96.26. Web. 18 July 2022.

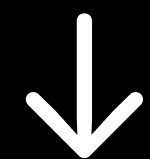
© 1967 Paul McCartney / Photographer: Linda McCartney. All rights reserved.

Fair use.

Middle-Eastern Call – Serge Quadrado – Free Music
Archive – CC BY-NC 4.0 – 2021-06-03.mp3



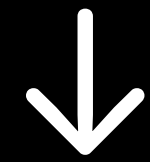
Middle-Eastern Call – Serge Quadrado – Free Music
Archive – CC BY-NC 4.0 – 2021-06-03.txt



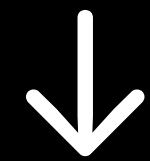
Quadrado, Serge. “Middle-Eastern Call”. Free
Music Archive, 3 June 2021, [https://
freemusicarchive.org/music/serge-quadrado/
islamic/middle-eastern-call](https://freemusicarchive.org/music/serge-quadrado/islamic/middle-eastern-call). Web. 21 Dec 2021.

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Proud, confident child with thumbs up - Robhainer
- Can Stock Photo - Purchased 2014-10-26.jpg



Proud, confident child with thumbs up - Robhainer
- Can Stock Photo - Purchased 2014-10-26.txt



Robhainer. "Portrait Of Confident Child Showing
Thumbs Up Isolated On White". Can Stock Photo, 1
Aug 2012, [https://www.canstockphoto.com/portrait-
of-confident-child-showing-10357055.html](https://www.canstockphoto.com/portrait-of-confident-child-showing-10357055.html).
Purchased 26 Oct 2014.

-  Grass - Sigmund - Unsplash - 2020-06-04.jpg
-  Grass - Sigmund - Unsplash - 2020-06-04.txt
-  Grass against blue sky - visnu deva - Unsplash - 2017-12-07.jpg
-  Grass against blue sky - visnu deva - Unsplash - 2017-12-07.txt
-  Mowing The Lawn - #grass - Daniel Watson - Unsplash - 2016-03-17.jpg
-  Mowing The Lawn - #grass - Daniel Watson - Unsplash - 2016-03-17.txt

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4

Derivative Works

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Confirm that CC licensing is appropriate

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Attribution Details



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Sharing Requirements

Others must use the same CC license if they adapt my work.

6

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- ☒ I own or have authority to license the work.
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- ☒ I understand that CC licensing is not revocable.

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```

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5 Sharing Requirements

Others must use the same CC license if they adapt my work.

6 Confirm that CC licensing is appropriate

I confirmed the appropriateness of CC licensing.

7 Attribution Details

Filling out this form is optional, but helps others attribute your work to you, and fills in machine-readable code.

Title of Work

Sample File

Creator of Work

Scott Granneman

Link to Work

<https://granneman.com/sample-file>

MARK YOUR WORK

Choose the kind of work to get appropriate license code or public domain marking.

Website

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Copy the text below and paste it on the title and/or copyright page of your print work or presentation, or in the credits of your media.

Plain Text

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license abbreviation



full license name

Copy

5 Sharing Requirements

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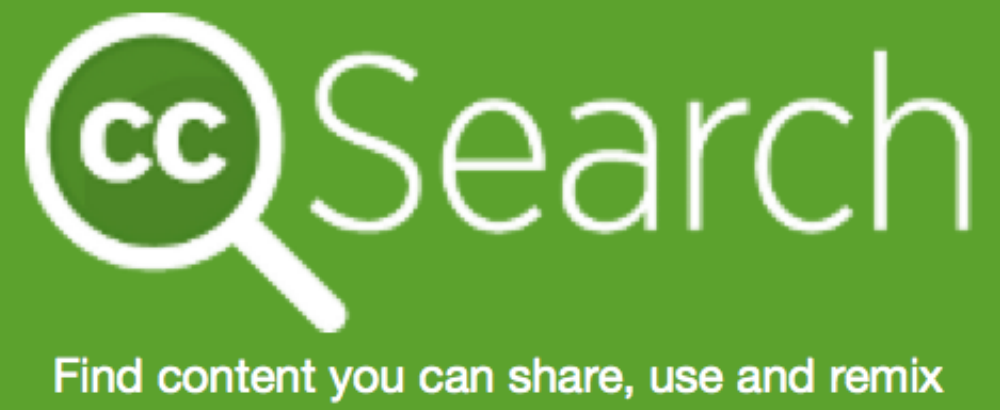
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CC search is being replaced with a new search tool from Creative Commons. [Click here to try our live test version](#), which is now available. You can also [check out the GitHub project](#) or you can [get email updates on the project](#).



Enter your search query

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☒ *modify, adapt, or build upon*.

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Music



Please note: An account is needed **only** to edit the CC Wiki. If you need an account, please email info at creativecommons org and we'll make you an account.

Content Directories

Welcome to the Content Directories

The following is a list of organizations and projects powered with Creative Commons licenses. Since Creative Commons does not maintain a database of content and does not store content, we would like CC-community members to help build a directory of projects to help spread the word about CC — hence the CC Content Directories wiki! Please help us fill it out!

What is an appropriate entry for Content Directories?

Many of the listings in the Content Directories are organizations that provide services using Creative Commons licenses. For example, Flickr.com is a photo-sharing website that allows users to license their photos under Creative Commons licenses. Flickr hosts millions of CC-licensed photos on its site.

Not certain that something should be added to this list? Add it to [Talk:Content Directories](#) For short lists of notable works, see [books](#) and [films](#). For other notable uses, see the [case studies project](#).

How to add an entry to Content Directories

To get started, simply add the name of the organization or project in the box below. Then, you'll be able to use an easy form to enter details to add to the Content Directories listings. For some screenshots about how to do this, go [here](#). If you haven't done so already, you'll need to sign up for an account on this wiki. Users must be logged-in to post to the wiki.

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Audio

| | | Size |
|---|---|-----------|
| Agencia Brasil | | 200 |
| Auboutdufil | | 342 |
| Barking Spider Electronics | | 27 |
| Beats By LexX | | 37 |
| Beats for sale | | 4 |
| BlocSonic.com | | 781 |
| CCHits | | 80
357 |
| CDc communications | | 525 |
| Carnegie Mellon Open Learning Initiative | | 10 |
| Case Studies/OpenLearn | http://www.open.ac.uk/openlearn | 500 |
| CcMixer | | 8871 |
| Cctrax | | 1000 |
| China Open Resources for Education (CORE) | http://www.core.org.cn | 500 |
| ClearBits | | 22165 |
| Compiling a Network | | 10,000+ |
| Creative Collective | | 174 |
| Crombat Records | | 1485 |
| Darkerradio | | 1000 |
| Deadknife Records | | 1000 |
| Dee3 - datamixes | | 10,000+ |
| Dogmazic | | 22,500 |
| FatMa | | |

Video

| Name | Website | Size |
|---|---|-----------|
| AUA Thai Language Videos | | 20 |
| Agencia Brasil | | 200 |
| Astro Images Sternwarte Kempten | | 100 |
| Ayurveda | | 200 |
| BIGACE Web CMS | | 200 |
| Blip.tv | | 574247 |
| CDc communications | | 525 |
| CandyJar | | 274 |
| Carnegie Mellon Open Learning Initiative | | 10 |
| Case Studies/OpenLearn | http://www.open.ac.uk/openlearn | 500 |
| China Open Resources for Education (CORE) | http://www.core.org.cn | 500 |
| ClearBits | | 22165 |
| Crombat Records | | 1485 |
| Deadknife Records | | 1000 |
| Fashion | | 100 |
| Film Annex | | 10 |
| Flickr | | 143359240 |
| Free to re-use videos | | 50+ |
| Freetems | | 2000+ |
| Geracaowap | | limited |
| ISO | | 1000 |
| InterCommunication Center | | 50 |

Image

| Name | Website | Size |
|---|---|---|
| 3D Gurukul | | 350 |
| 4 Free Photos | | 2300 |
| Agencia Brasil | | 200 |
| Album photo de voyage | http://www.tripalbum.net | 300 |
| Alegri Photos | | 2600 |
| Allgaeu erleben | | 500 |
| Amazonca.com | | 978000 |
| Animal Photos | | 7000 |
| ArtOfKamb | | 10000 |
| Artefactos.leame.com | | 100 |
| Artlandia Pattern Central | | 1000 |
| Astro Images Sternwarte Kempten | | 100 |
| Ayurveda | | 200 |
| Beauty is Free | | 300 |
| Biologieunterricht.info | | 200 |
| CAPL (Culturally Authentic Pictorial Lexicon) | | 10,000 |
| CAWST | | 100 |
| CC-Content.net | | 400+ |
| CDc communications | | 525 |
| Car pictures | | 5000 |
| Carnegie Mellon Open Learning Initiative | | 10 |
| Case Studies/Hitchwiki | http://hitchwiki.org/ | 1300 (English), 300+ (German), 200+ (Spanish) |

Other

| Name | Website | Size |
|---|---|-----------|
| 3D Gurukul | | 350 |
| Apletters | | 35 |
| Artefactos.leame.com | | 100 |
| Arx-phoenix | | 1 |
| Ax6 | http://ax6.fr | 15 |
| CDc communications | | 525 |
| Case Studies/SeismologyOnline | http://www.seismologyonline.com/ | 100 |
| ClearBits | | 22165 |
| Construction Equipment | | 251 |
| Deadknife Records | | 1000 |
| Deri Kemer | | 2000 |
| Efso CMS | | 800 |
| Flat Screen TV | | 334 |
| Freetems | | 2000+ |
| Geracaowap | | limited |
| Haarausfall | | 12 |
| Hamptons UAE | | 100 |
| Http://www.wipikit.fr/ | | 3 000 000 |
| Http://www.wipikit.fr/achat | | 3 000 000 |
| Http://www.wipikit.fr/location | | 3 000 000 |
| ISO | | 1000 |
| Jenova Durango | | 350 |

You came this way: [Home](#) > Search Results

Search Results: 84828 Tracks Found!

Search Results

Mood:

sophisticated

Artist, Album or Song Title:

Genre:

Genres

☐ Only Instrumental

Duration:

 to

Date Added

ARTIST
 TRACK
 ALBUM
 GENRE

| | | | | | |
|--|---------------|---------------------|-------------------|---------------|---|
| | Project 5am | "Lila" | "The Cecilia Way" | ELECTRONIC, S | ↓ |
| | Diogo Cadaval | "Marcha Da Volta" | "Sem Par" | LATIN AMERICA | ↓ |
| | Diogo Cadaval | "Só Pra Ver Sambar" | "Sem Par" | LATIN AMERICA | ↓ |
| | Diogo Cadaval | "A Chuva" | "Sem Par" | LATIN AMERICA | ↓ |
| | Diogo Cadaval | "Barquinho" | "Sem Par" | LATIN AMERICA | ↓ |
| | Diogo Cadaval | "Outro Dia" | "Sem Par" | LATIN AMERICA | ↓ |
| | Diogo Cadaval | "Canson" | "Sem Par" | LATIN AMERICA | ↓ |

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637,035 licenses have been found

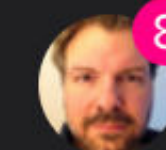
License type

Creative Commons (free)

Genre

Any Genre

| | Band/Artist | Songtitle | Commercial | Modifications | Price | |
|--|---|--|------------|---------------|-------|-------------------------|
| | 1 Anttis instrumentals
Game & Soundtrack | Shifting Chords | yes | yes | free | details |
| | 2 DANNY DELIICFUNK BRACK
Funky R&B | Everbody Do The Funk
Instumental bonus track from Danny Delicfunk off his upcoming cd, 5th Element, Aman Made Thatz, due for release nin September of 2015. | no | share | free | details |
| | 3 Nick P
Acoustic General | Ice Cold Brew
Original Song. | no | share | free | details |
| | 4 DANNY DELIICFUNK BRACK
Funky R&B | I Wit2Get Funky Dan
Instrumental track, Bonus off upcoming 5th Element, Aman Made Thatz cd. | no | no | free | details |
| | 5 DANNY DELIICFUNK BRACK
Funky R&B | Say U Love Danny Delicfunk
Bonus Sexy love song, so be aware. | no | no | free | details |
| | 6 Past Future Present
Hip Hop General | 01 - If I Was God | yes | share | free | details |
| | 7 Dead Mics Ultd.
R&B/Soul/Pop | carnival | yes | share | free | details |
| | 8 john william patrick mclean
Jazz General | CIRCA 2AM BLUES | no | share | free | details |
| | 9 Anttis instrumentals | Living On Faith | no | no | free | details |



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Attribution means:

You let others copy, distribute, display, and perform your copyrighted work - and derivative works based upon it - but only if they give you credit.



Noncommercial means:

You let others copy, distribute, display, and perform your work - and derivative works based upon it - but for noncommercial purposes only.



No Derivative Works means:

You let others copy, distribute, display, and perform only verbatim copies of your work, not derivative works based upon it.





cthulhu



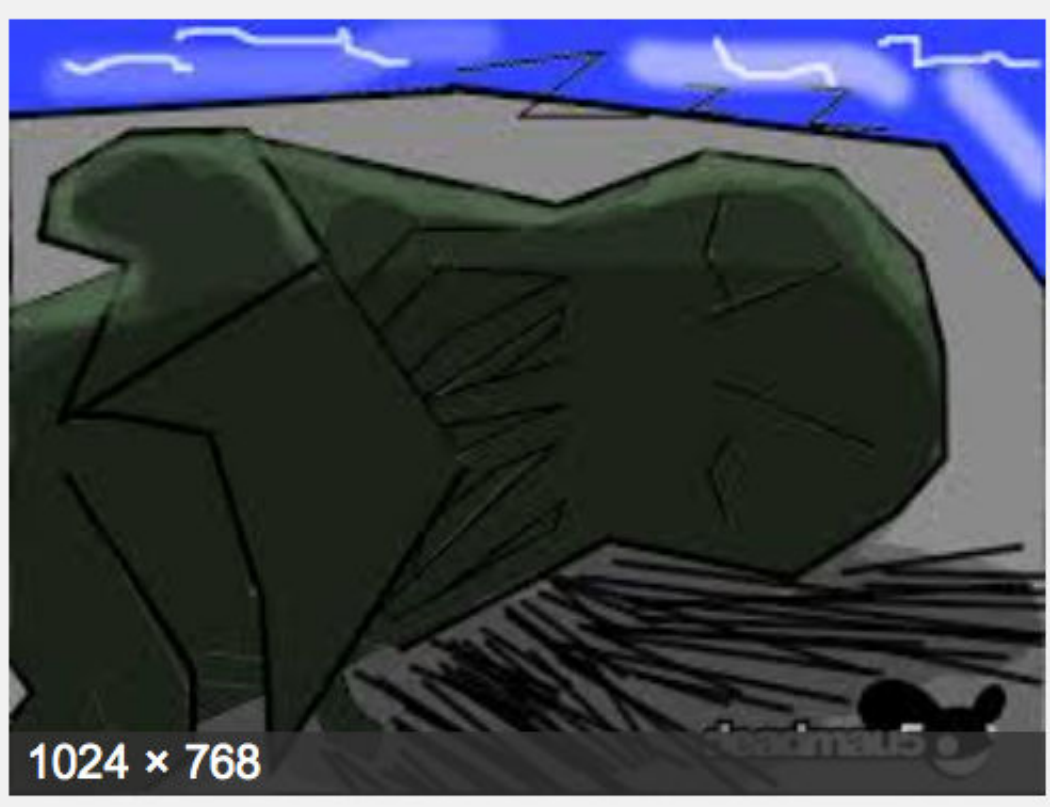
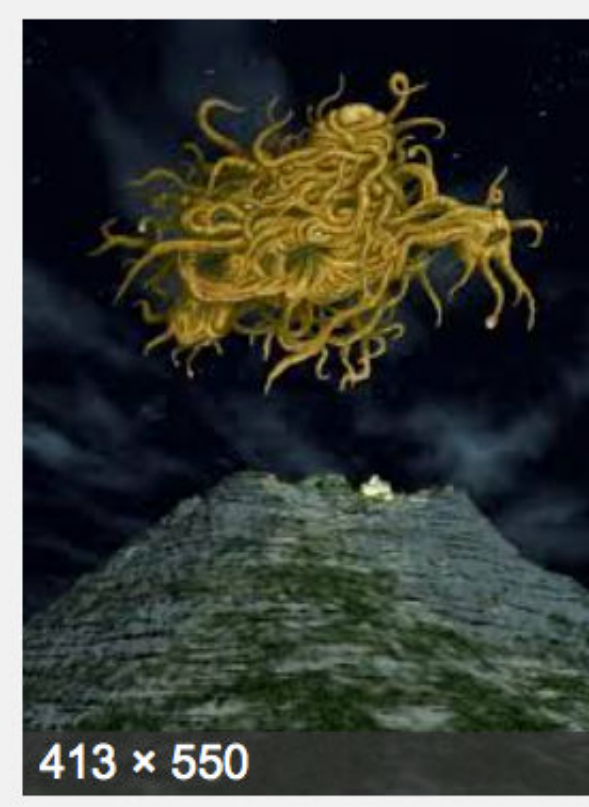
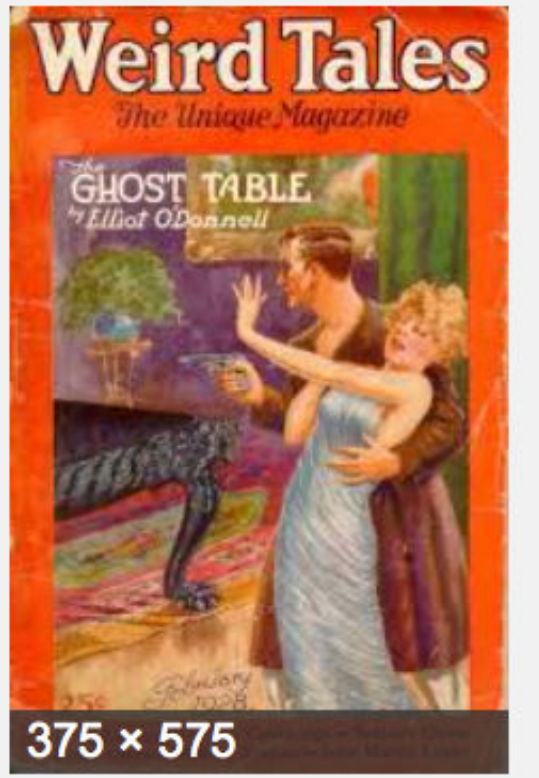
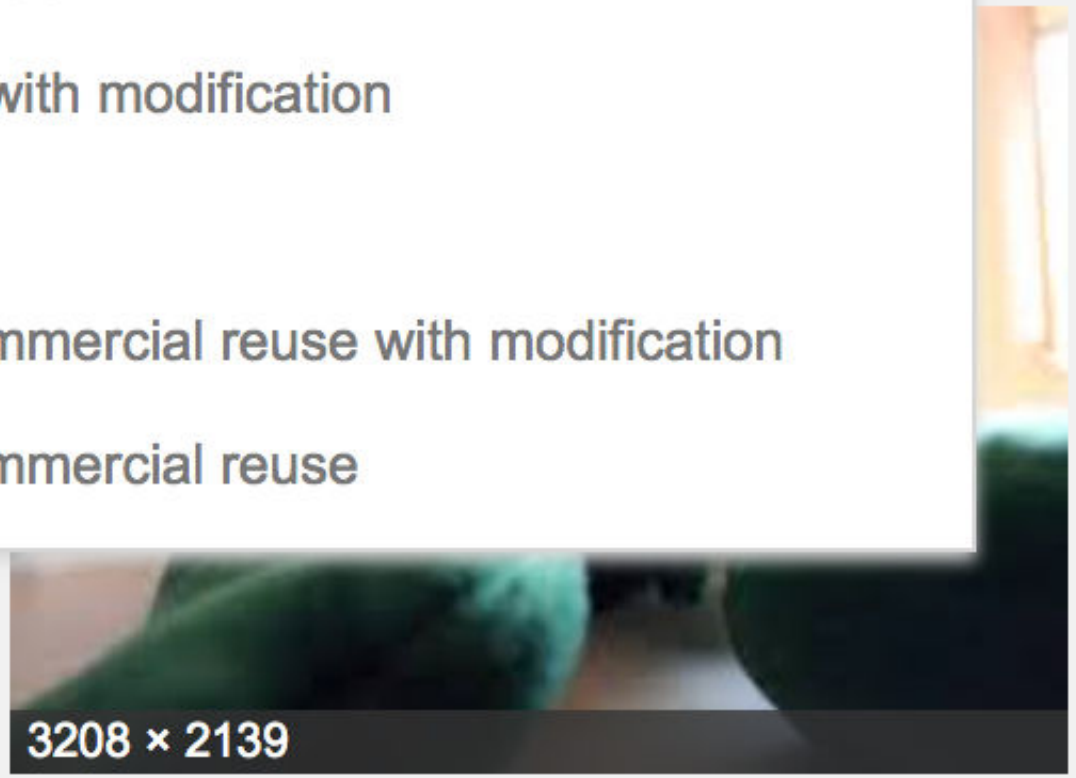
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Picture of the day



Saint Gregory the Illuminator Cathedral, Yerevan, Armenia

Photo contests

Wiki Loves Earth, an international photo contest of taking photos of natural heritage, takes place in May 2015.



Take some photos and upload them to meet our monthly thematic challenge, get inspiration and try new subjects! **Learn more about the challenges!**



[Check out this month's challenges](#)

- Qafár af
- Аԥсшәа
- Acèh
- Afrikaans
- Akan
- Alemannisch
- አማርኛ
- Aragonés
- Ænglisc
- العربية
- ᲞᲠᲚᲚᲠ
- مصرى
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- Авар
- Aymar aru
- Azərbaycanca
- Башҡортса
- Boarisch
- Žemaitėška
- Bikol Central
- Беларуская
- Беларуская (тарашкевіца)
- Български
- भोजपुरी
- Bislama
- Bahasa Banjar
- Bamanankan
- বাংলা
- བོད་ཡིག
- বিকুপ্রিয়া মণিপুরী
- Brezhoneg
- Bosanski
- ᲞᲠ ᲞᲠᲚᲚᲠ

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Media of the day



Market in the village of Boumba, municipality of [Falmey](#), [Niger](#).

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Engineering

NASA



Good news — if employees of the US government create an image, video, audio file, & so on, by law it is in the public domain because we the taxpayers paid for it

Keep that in mind as we go through the next several sections — *you* own these works & can do what you wish with them!

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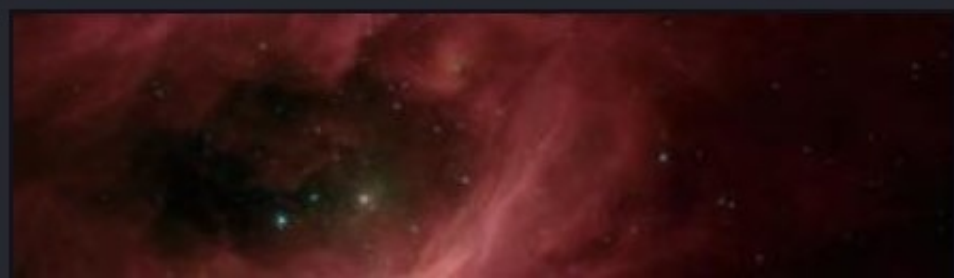
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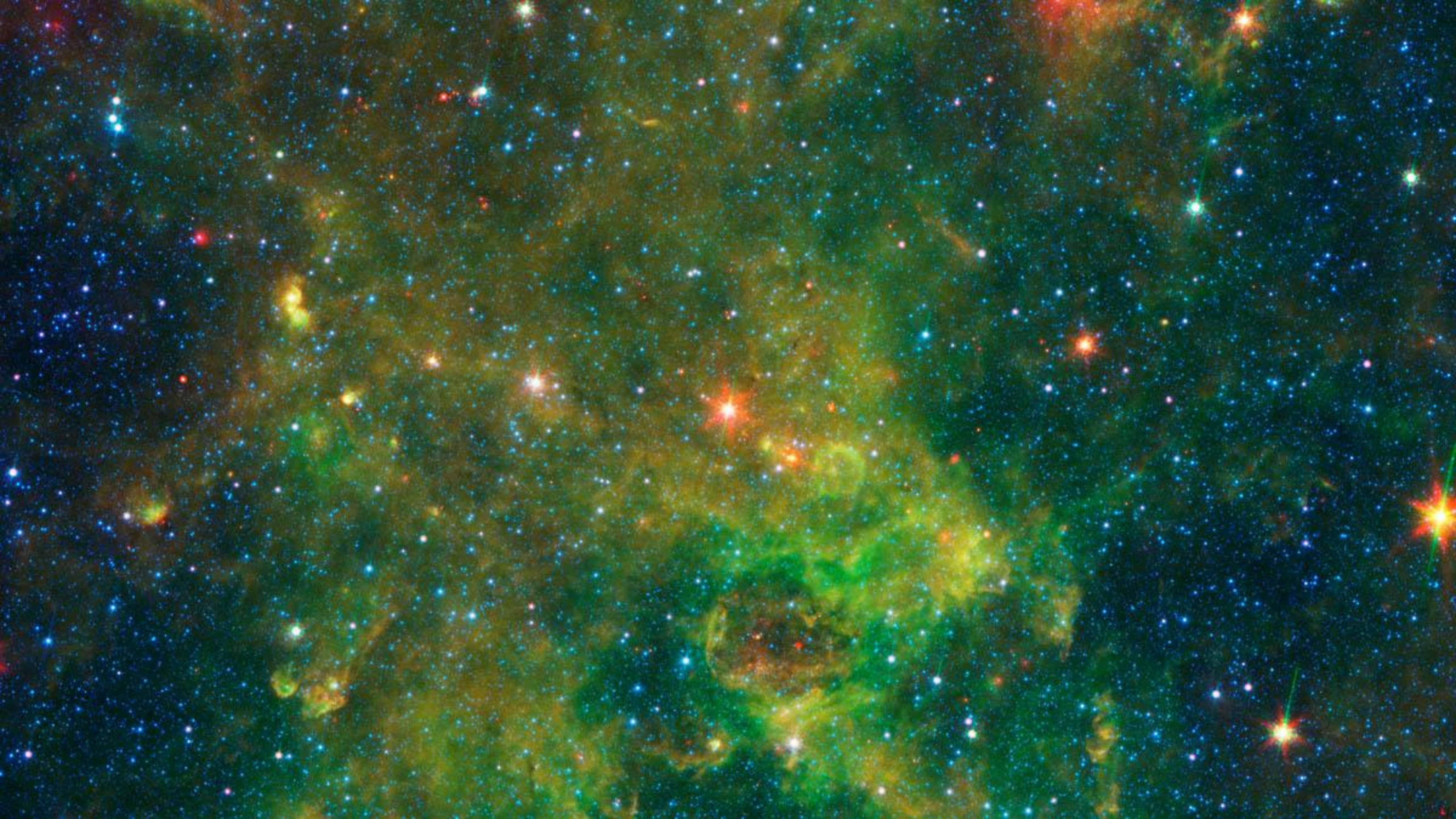
NASA Unveils New Searchable Video, Audio and Imagery Library for the Public

Washington, D.C., March 28, 2017 – NASA officially has launched a new resource to help the public search and download out-of-this-world images, videos and audio files by keyword and metadata searches from NASA.gov. The NASA Image and Video Library website consolidates imagery spread across more than 60 collections into one searchable location.


NASA Image and Video Library allows users to search, discover and download a treasure trove of more than 140,000 NASA images, videos and audio files...







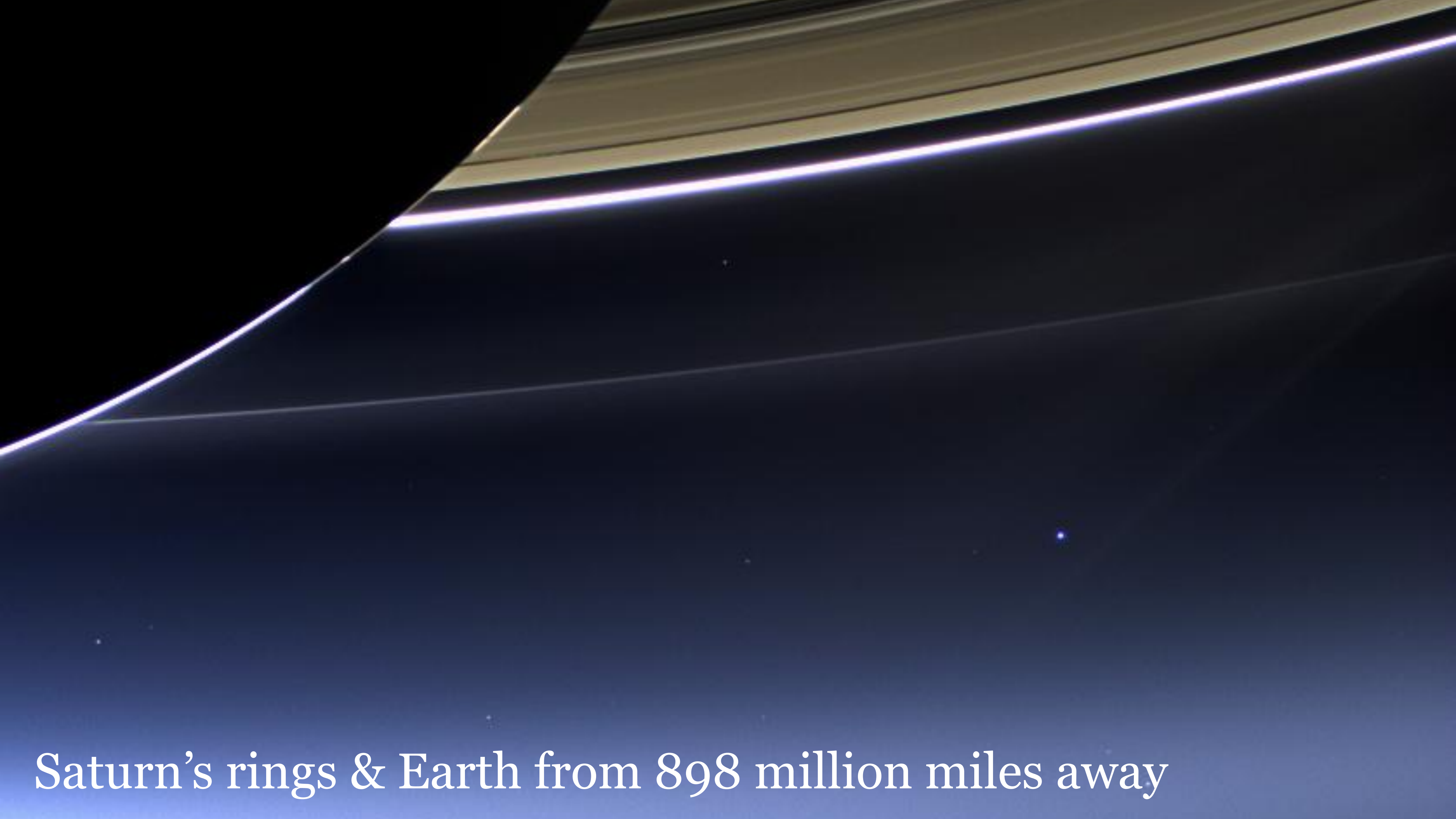


The image shows a dark, grainy, and somewhat blurry view of Earth from space. A thin, pale blue line, representing the Earth's horizon, runs vertically through the center of the frame. The rest of the image is a dark, mottled grey, suggesting the vastness of space and the limitations of the camera used on the Voyager 1 probe.

The famous “Pale Blue Dot” — Earth, taken by Voyager 1 space probe from 3.7 billion miles away, 14 Feb. 1990

The famous “Pale Blue Dot” — Earth, taken by Voyager 1 space probe from 3.7 billion miles away, 14 Feb. 1990





Saturn's rings & Earth from 898 million miles away



Saturn's rings & Earth from 898 million miles away



Image of the Day for June 8, 2015



Aswan High Dam

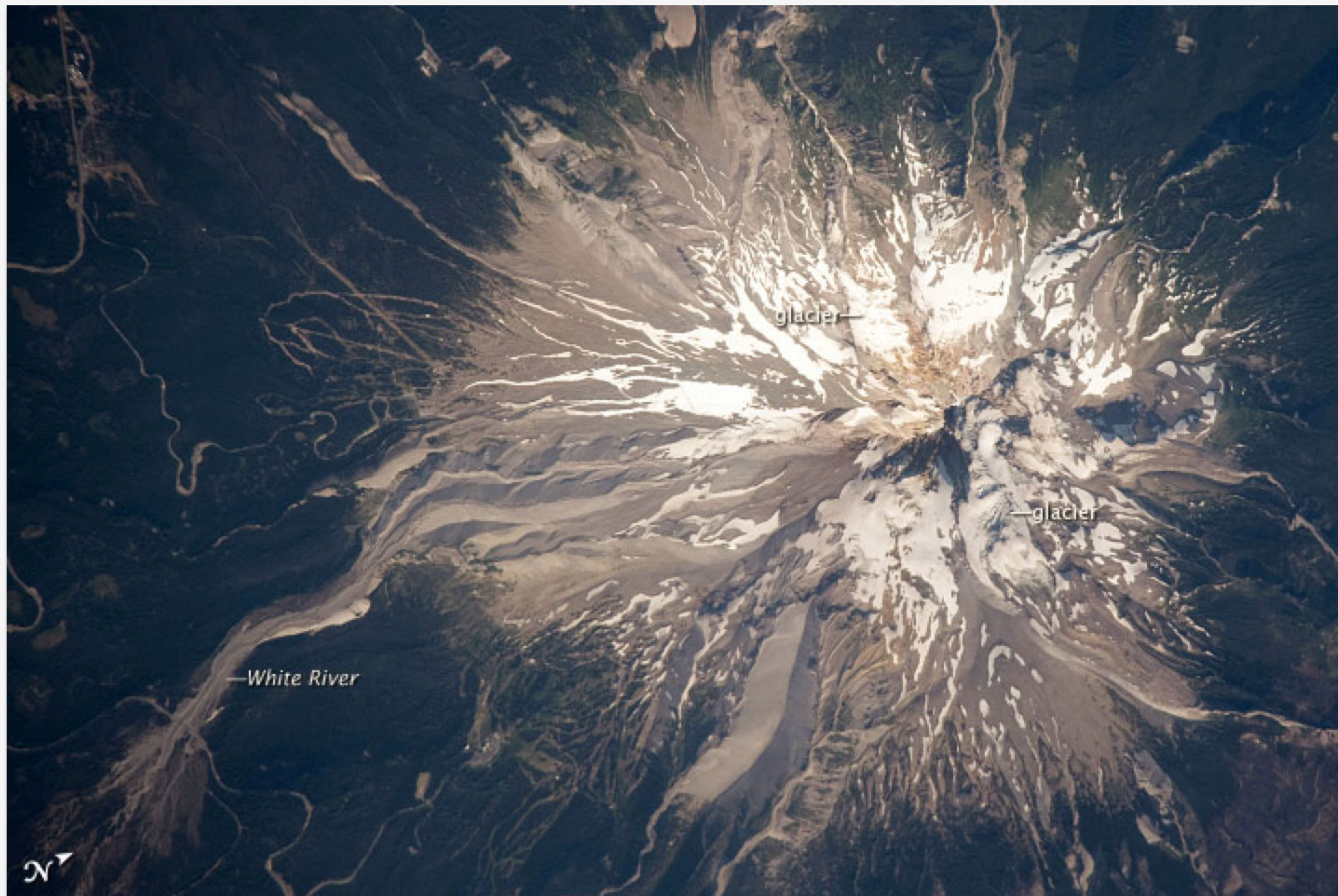
The vast dam in southern Egypt is one of the largest earthen embankment dams in the world. [Read more](#)

Previous Images



GRID VIEW

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acquired August 5, 2009

Mount Hood is located within the Cascade Range of the western United States, and it is the highest peak in Oregon (3,426 meters, or 11,240 feet). The Cascade Range is characterized by a line of volcanoes associated

Mount Hood, Oregon

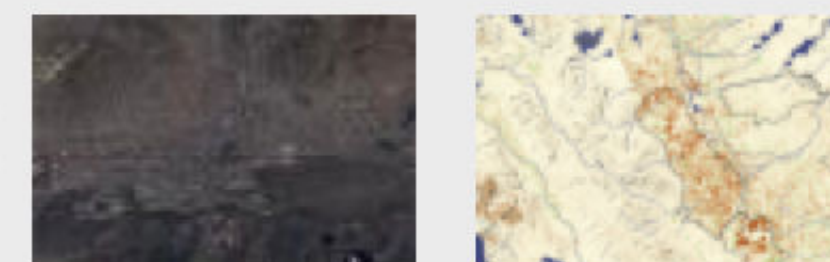
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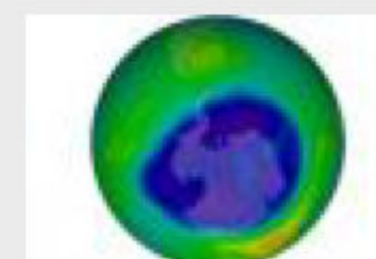
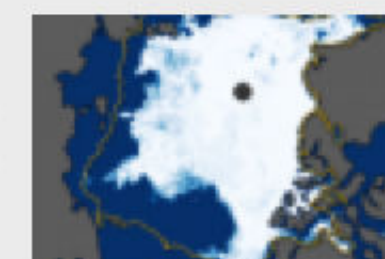
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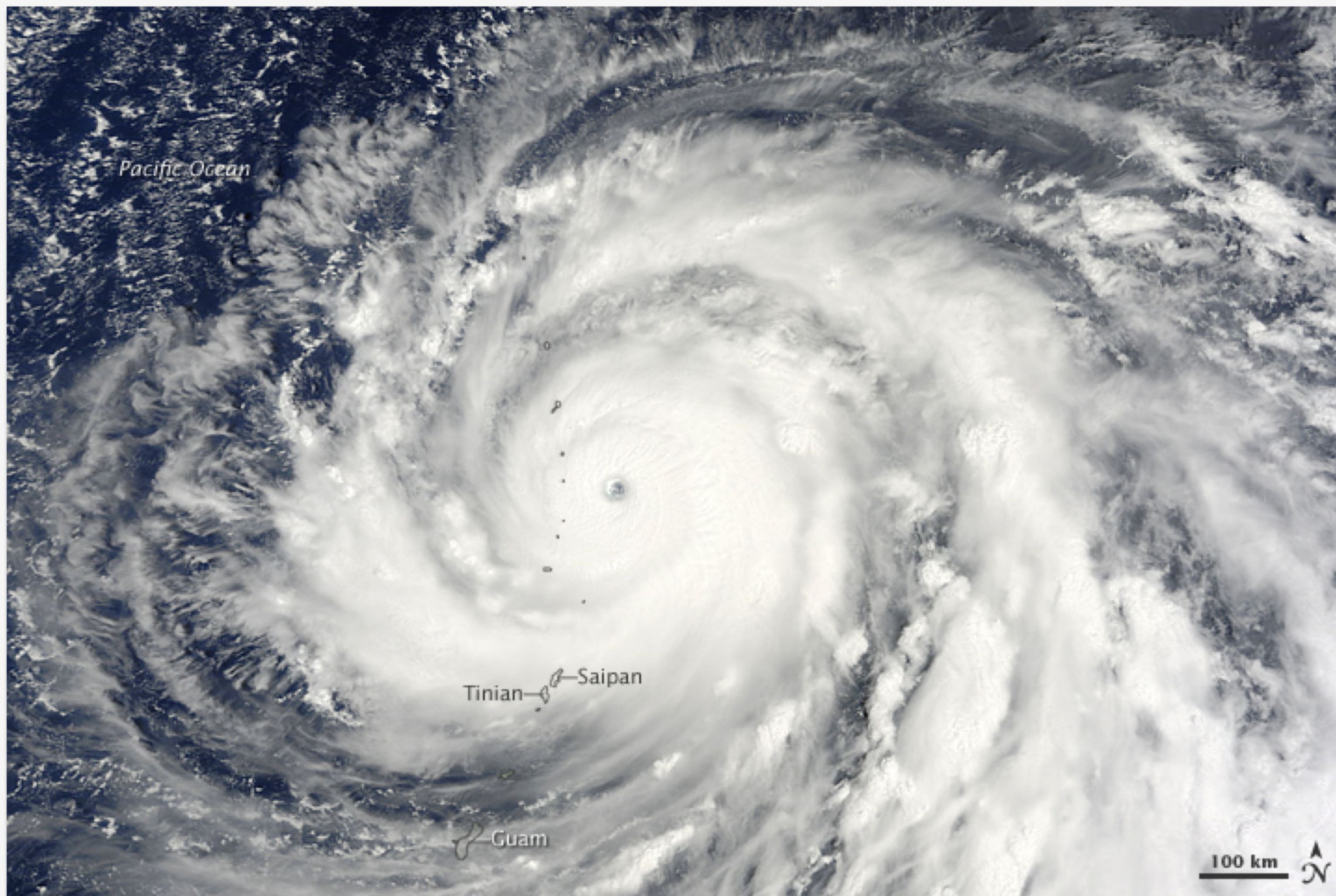


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acquired September 15, 2009

acquired September 15, 2009

acquired September 15, 2009

Super Typhoon Choi-Wan

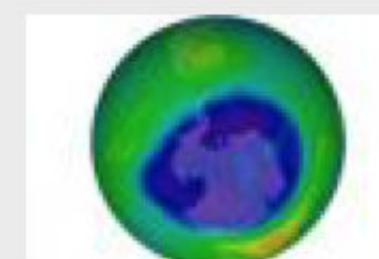
September 16, 2009



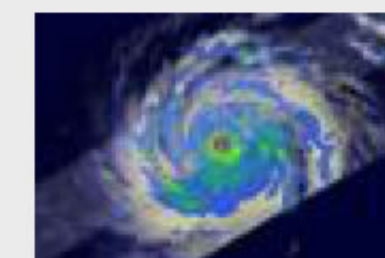
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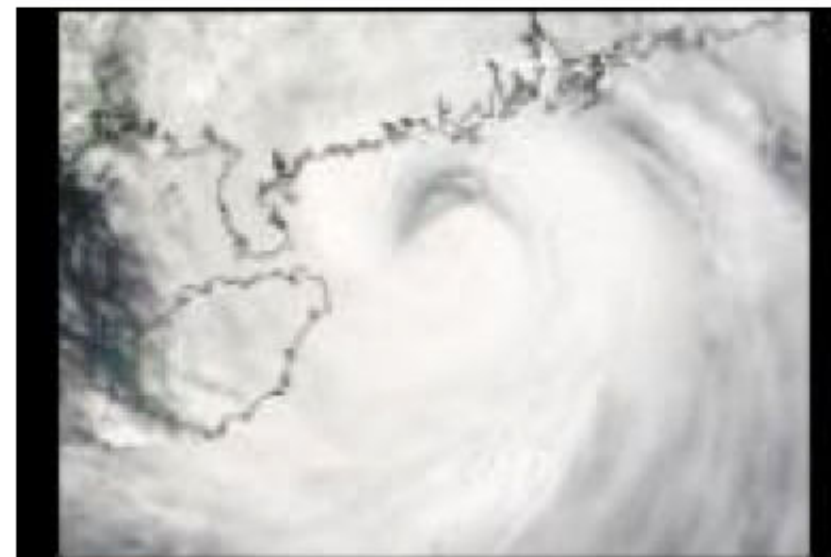
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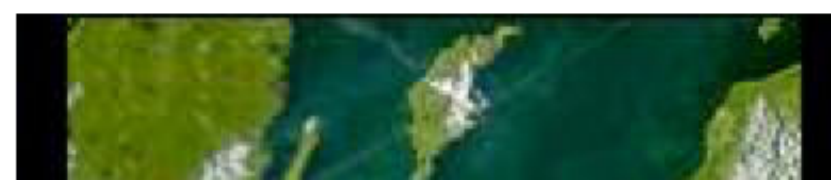
[The Blue Marble](#)



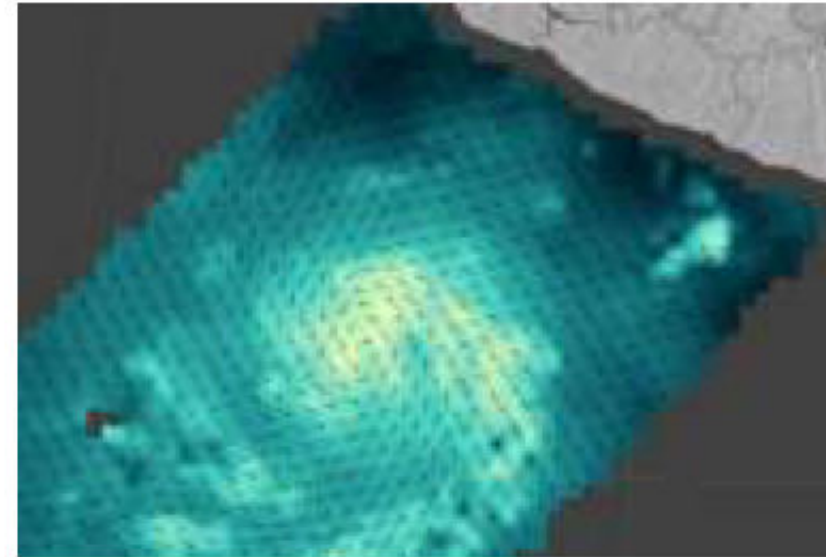
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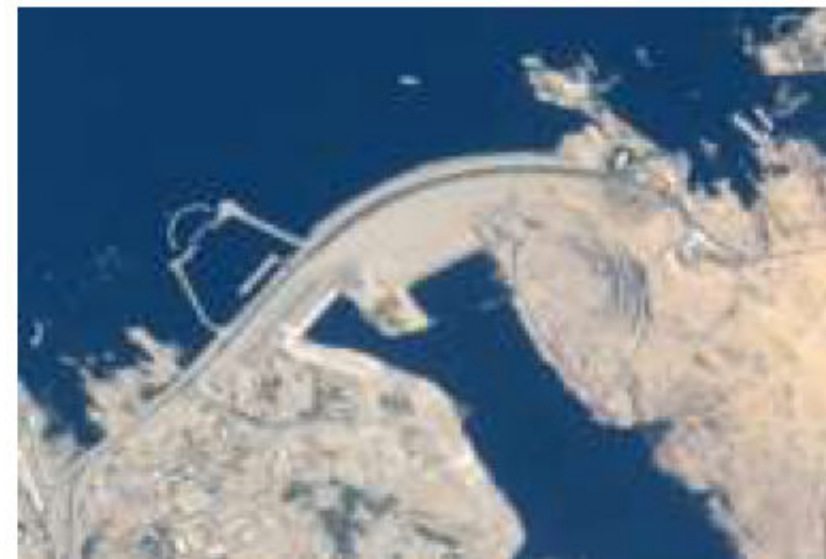
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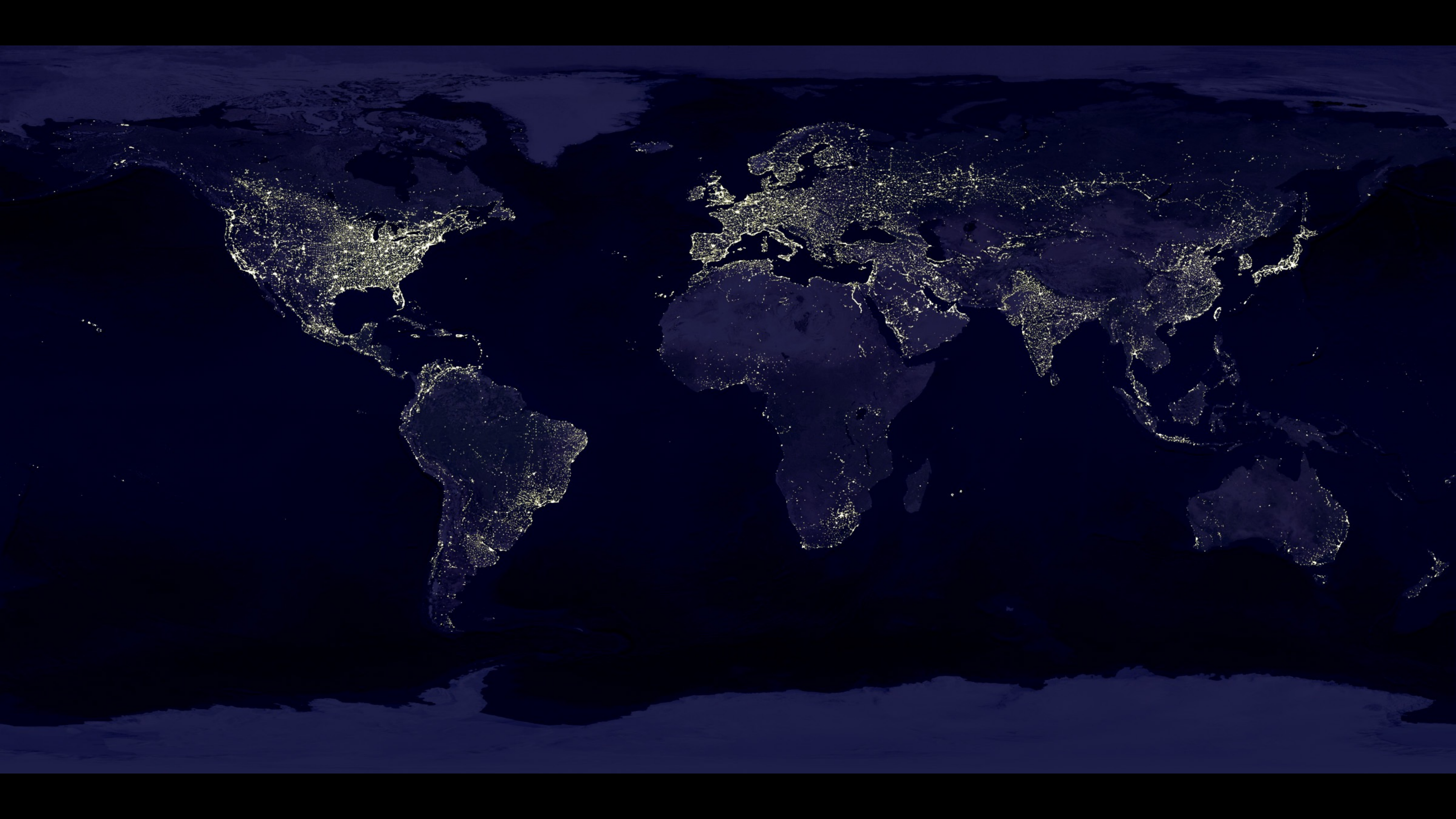
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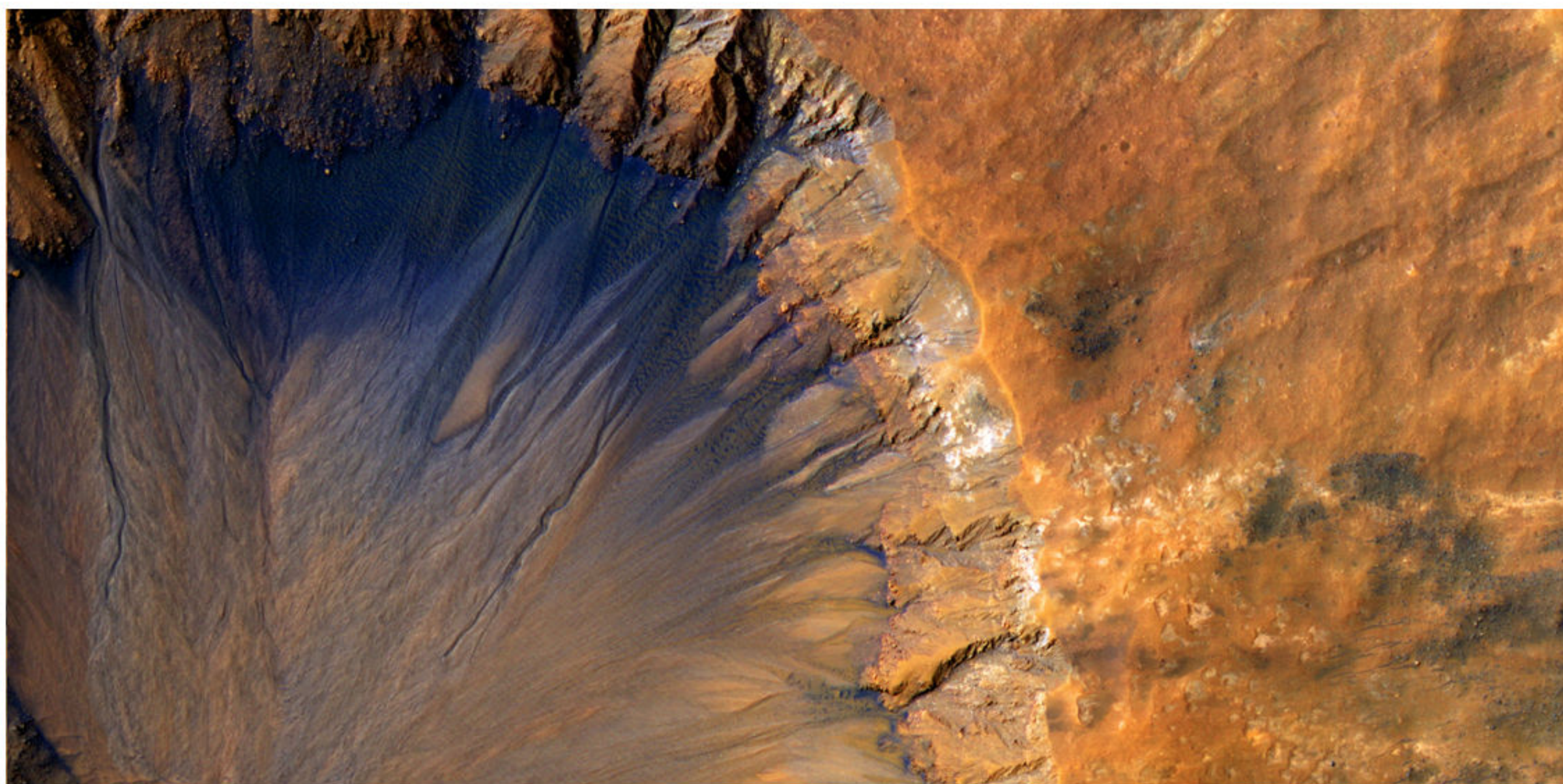




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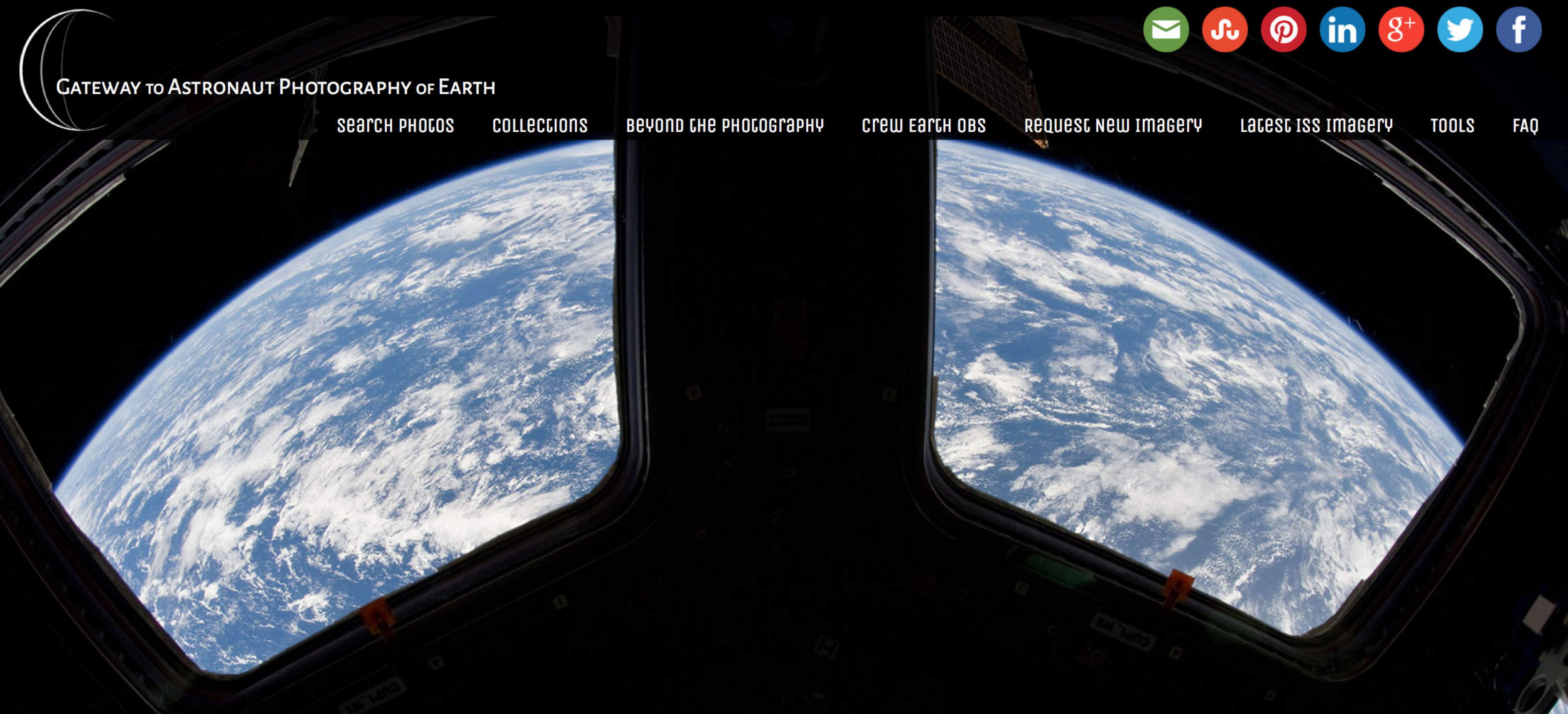
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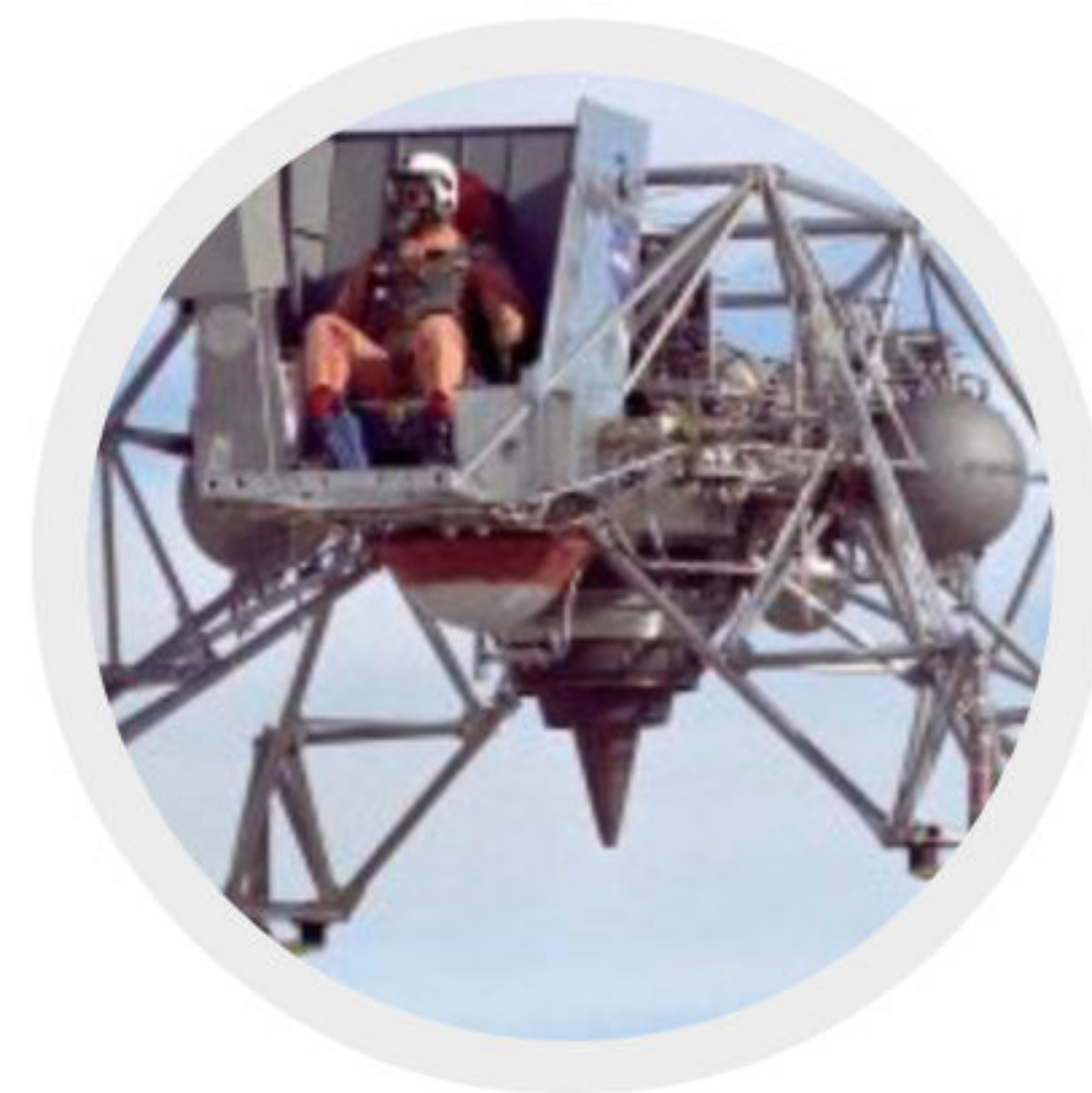
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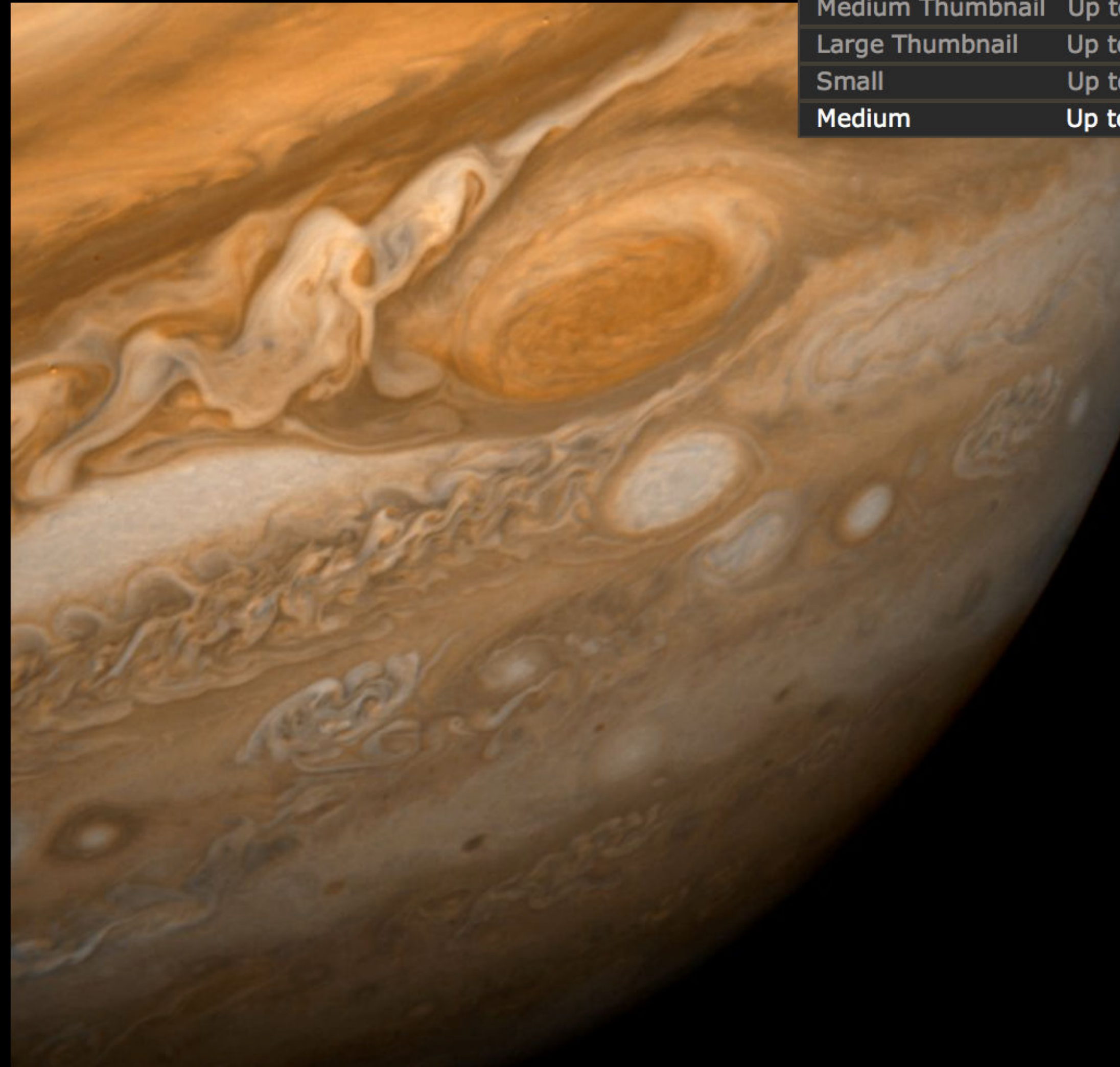
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Voyager

Spacecraft:

Voyager 1

Target Name:

Jupiter

Is a satellite of:

Sol (our sun)

Instrument:

Imaging Science
Subsystem - Narrow Angle

Product Size:

895 samples x 848 lines

Primary Data Set:

Voyager EDRs

Producer ID:

P21151

facet_what:

Imaging Science
Subsystem (ISS)

facet_what:

Jupiter

facet_what:

Sun

facet_what:

Voyager

facet_what:

Voyager 1

facet_where:

Jet Propulsion Laboratory

facet_where:

Jet Propulsion Laboratory
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PIA00014: Jupiter Great Red Spot



| | |
|--------------------|---|
| Target Name: | Jupiter |
| Is a satellite of: | Sol (our sun) |
| Mission: | Voyager |
| Spacecraft: | Voyager 1 |
| Instrument: | VG ISS - Narrow Angle |
| Product Size: | 895 x 848 pixels (w x h) |
| Produced By: | JPL |
| Producer ID: | P21151 |
| Addition Date: | 1996-02-01 |
| Primary Data Set: | Voyager EDRs |
| Full-Res TIFF: | PIA00014.tif (1.502 MB) |
| Full-Res JPEG: | PIA00014.jpg (56.12 kB) |

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Original Caption Released with Image:

This dramatic view of Jupiter's Great Red Spot and its surroundings was obtained by Voyager 1 on Feb. 25, 1979, when the

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Lakeview Tornado.

Image ID: nssl0118, NOAA's National Severe Storms Laboratory (NSSL) Collection

Location: Near Lakeview, Texas

Photo Date: April 19, 1977

Credit: NOAA Photo Library, NOAA Central Library; OAR/ERL/National Severe



Lightning.

Image ID: nssl0116, NOAA's National Severe Storms Laboratory (NSSL)
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Photo Date: June 6, 1974



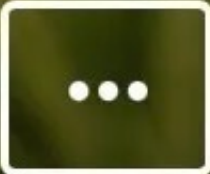
FIG. 138. — Wreckage of Anchor Hall, Jefferson and Park Avenues,
St. Louis, May 27, 1896.

**Tornado at Oklahoma City, May 12, 1896. Damage at Rochester, Minn Aug. 21,
1883. Damage at St. Louis, May 27, 1896 Figure 136-138 of "Meteorology" by Willis
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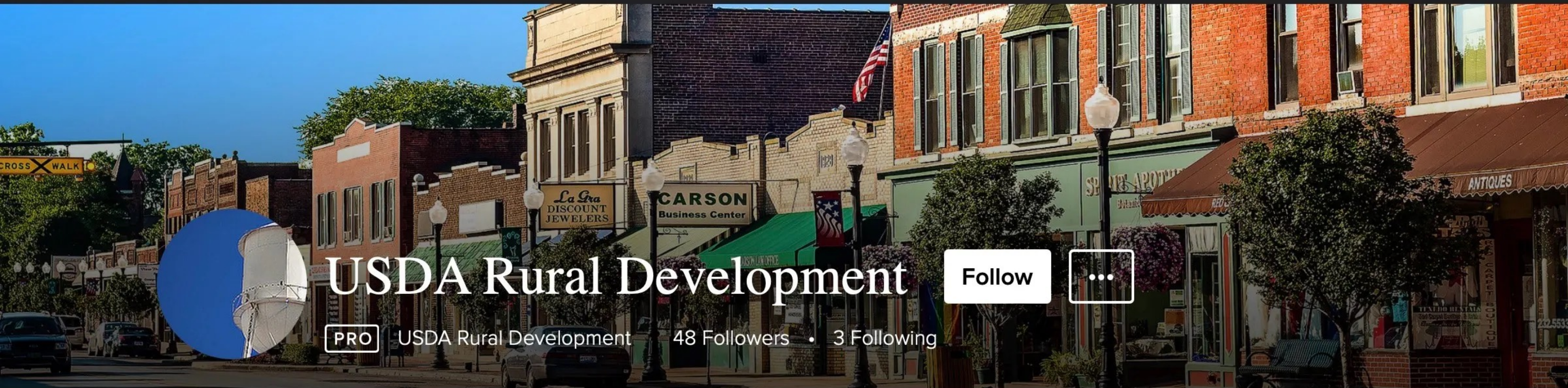
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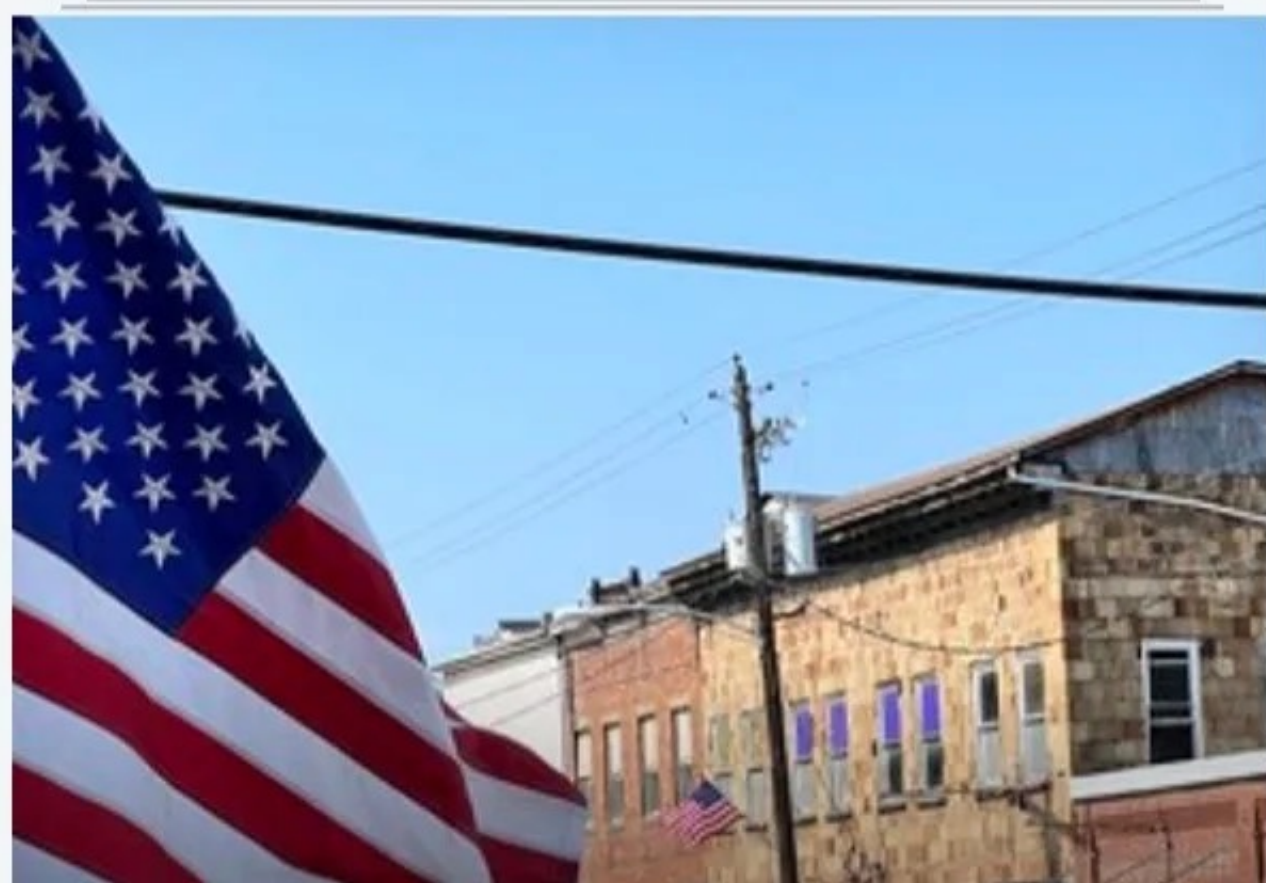
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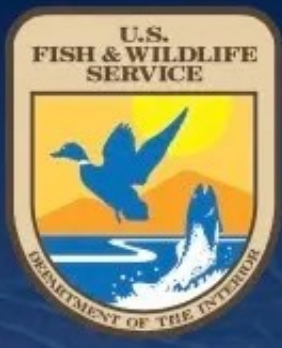


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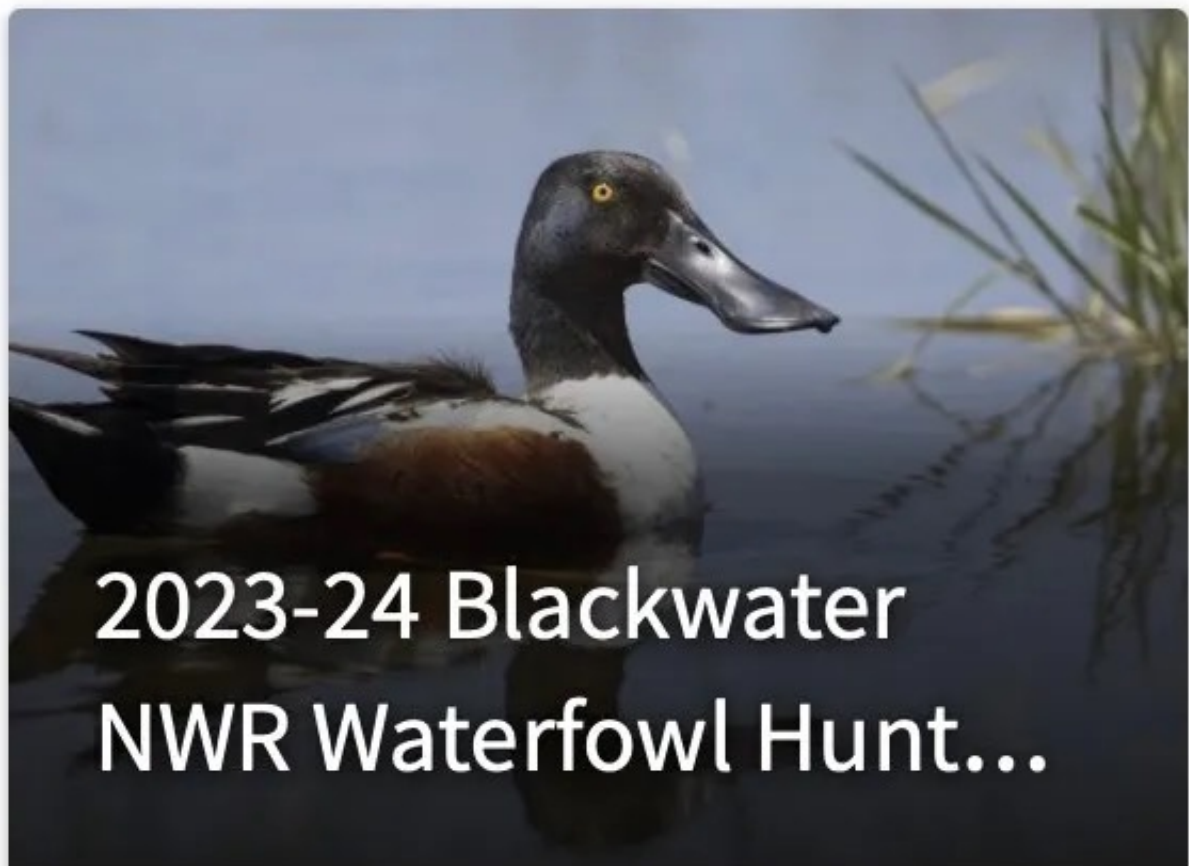
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A pair of trumpeter swans on Red Rock Lakes National Wildlife Refuge's Lower Red Rock Lake show affection and form a heart shape as the pair strengthens their bond.
Photo by Cortez Rohr/USFWS.

Swan Courtship

A pair of trumpeter swans on Red Rock Lakes National Wildlife Refuge's Lower Red Rock Lake show affection and form a heart shape as the pair strengthens their bond.
Photo by Cortez Rohr/USFWS.



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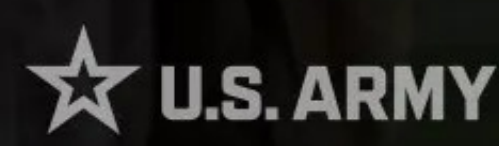
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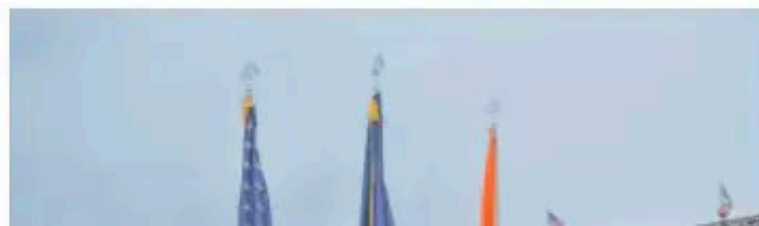
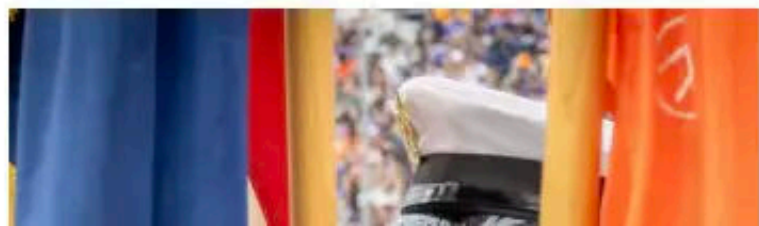
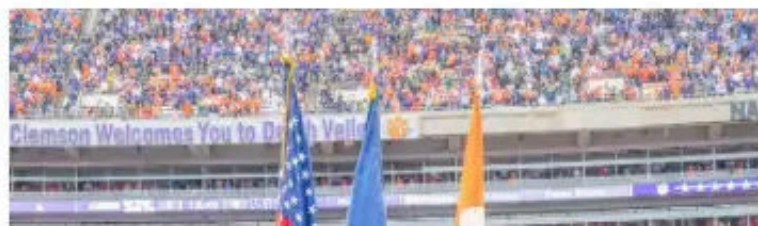
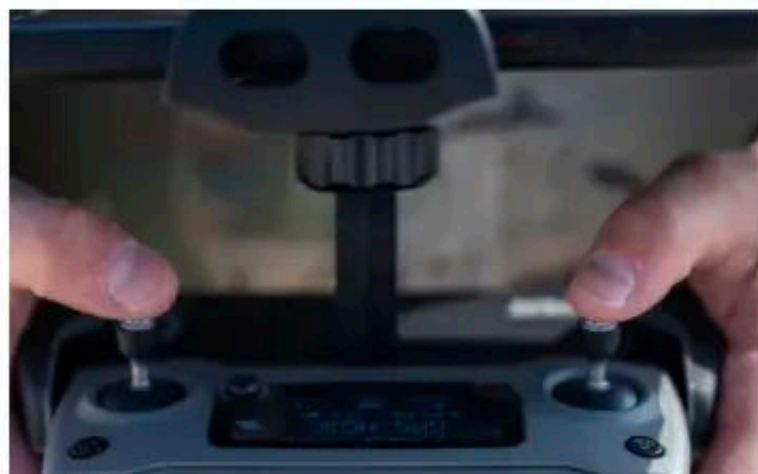
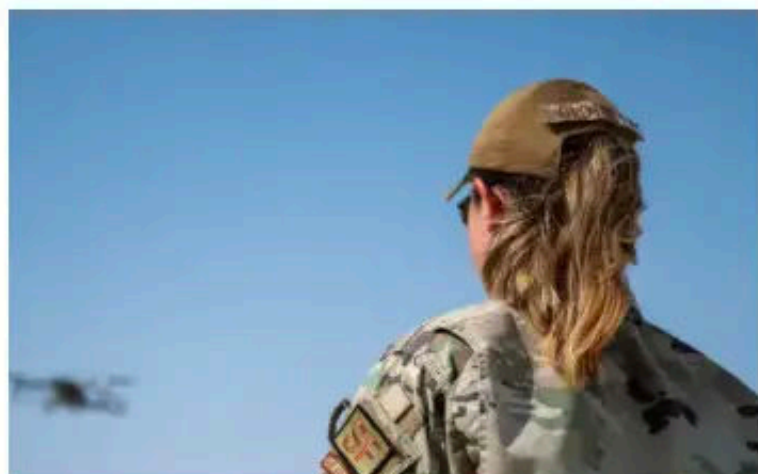
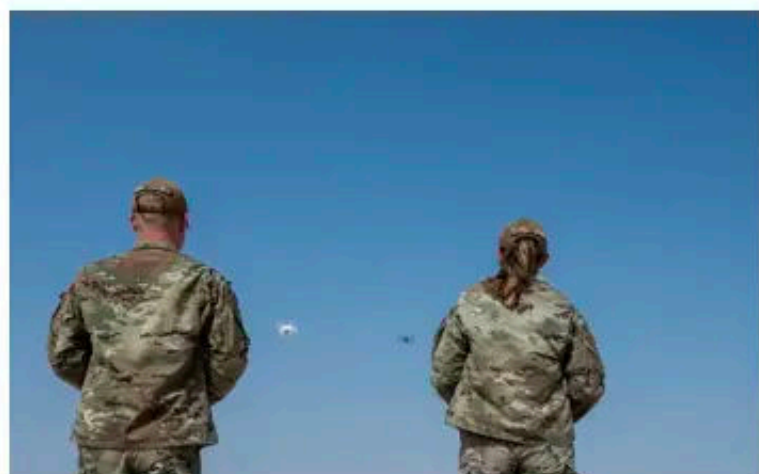
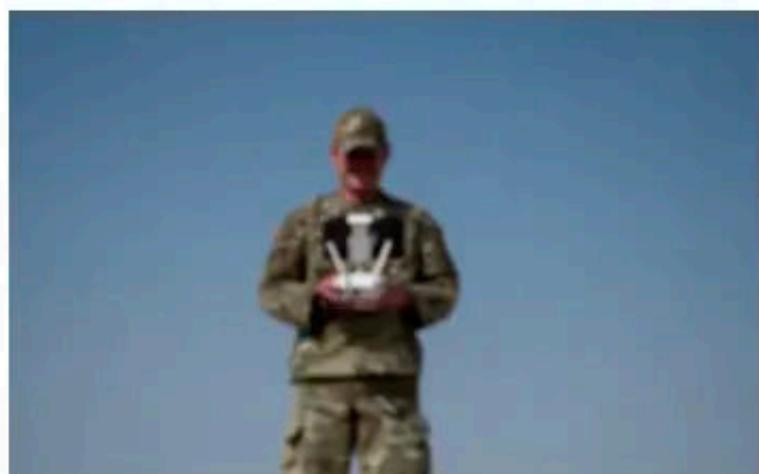
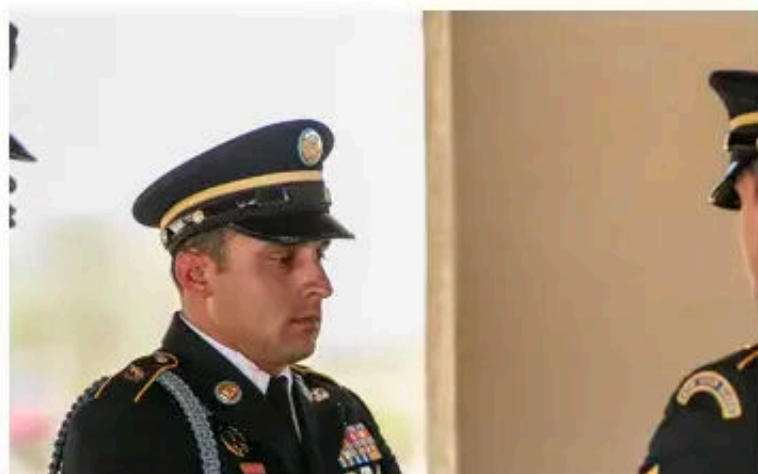
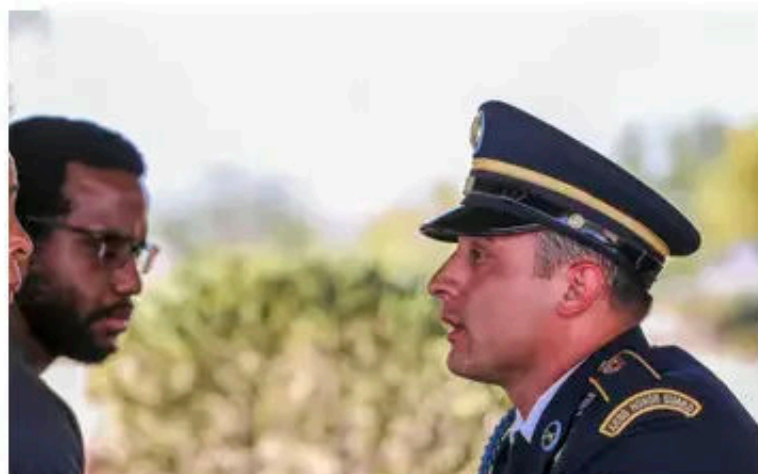
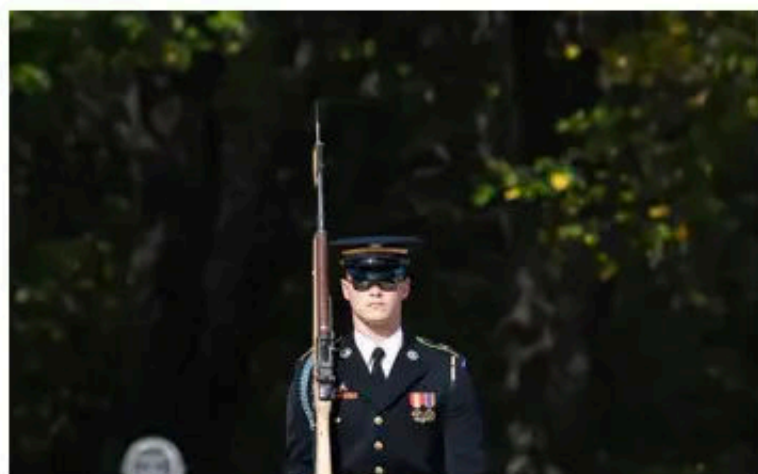


Term: guard ✕



FILTERS:

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Term: guard ✕



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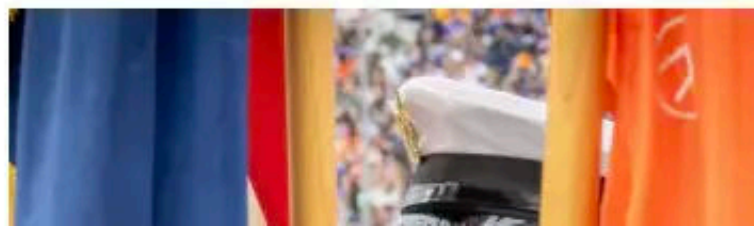
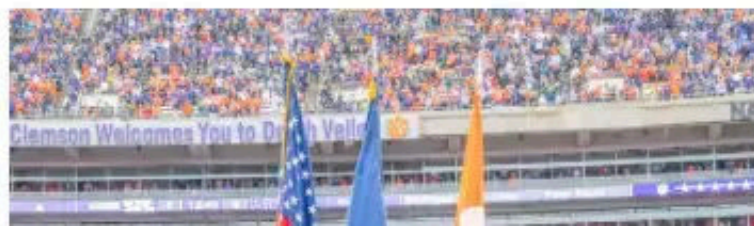
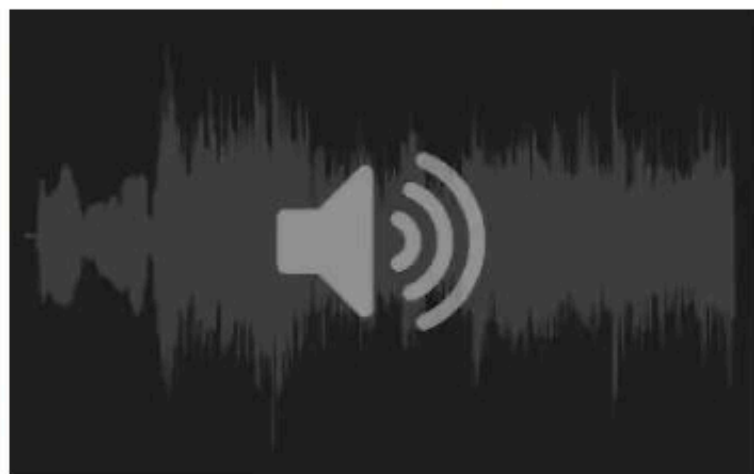
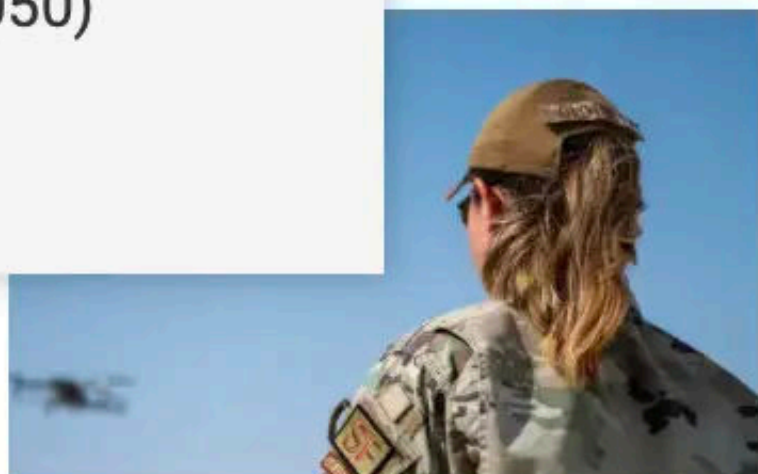
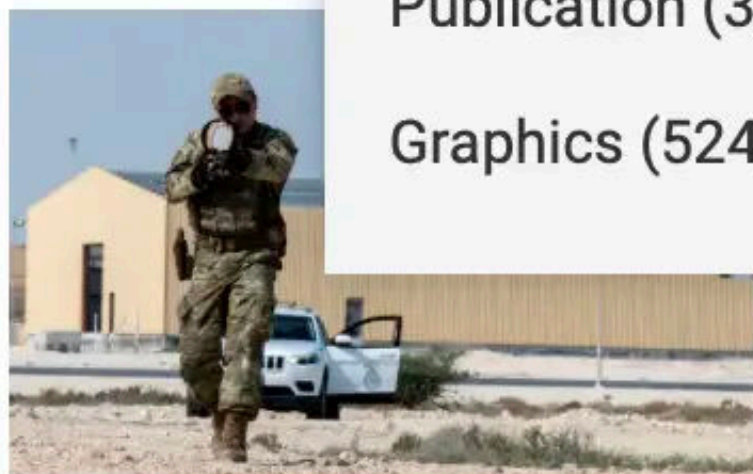
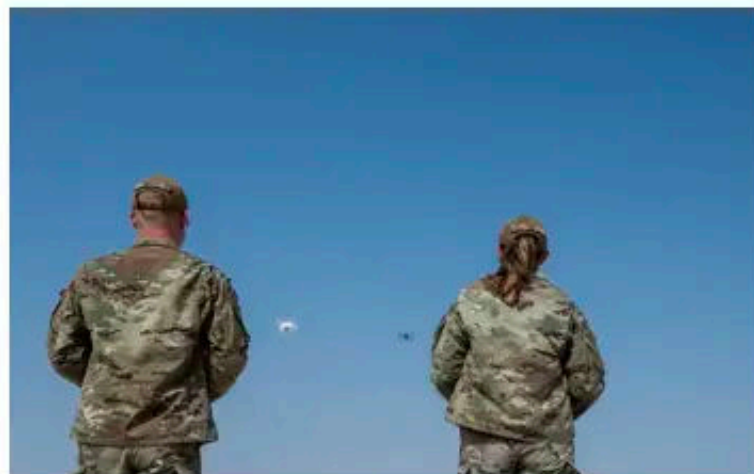
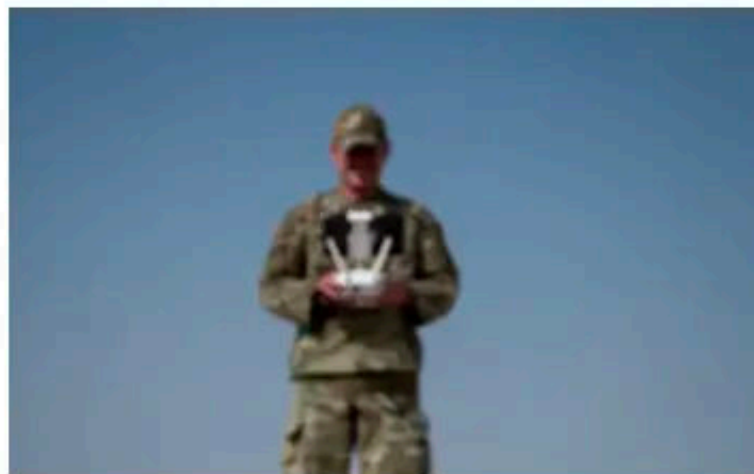
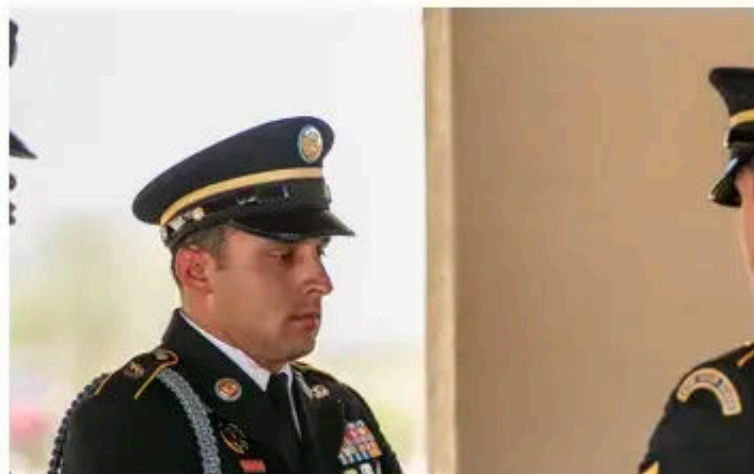
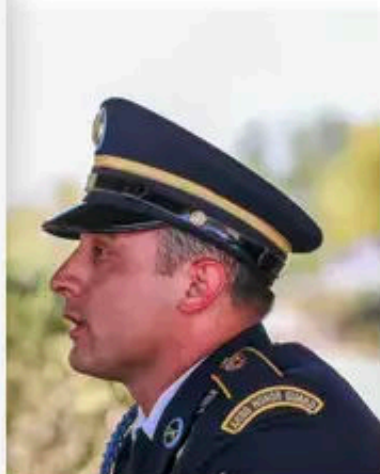
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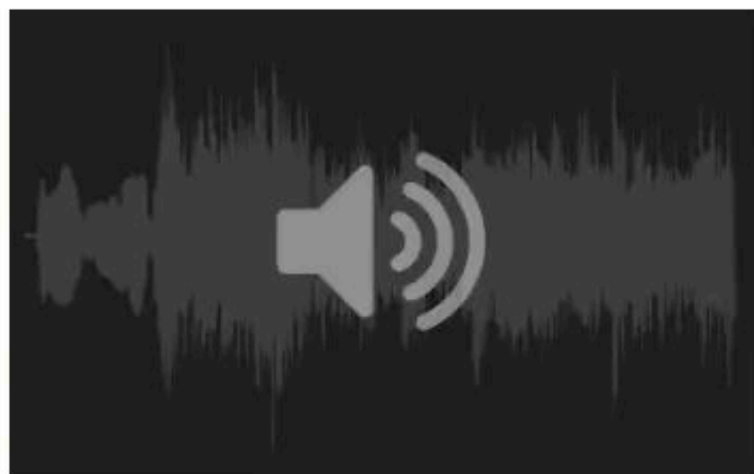
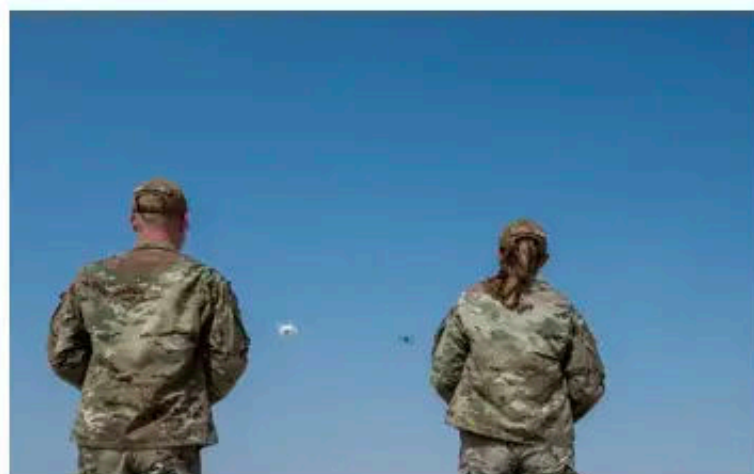
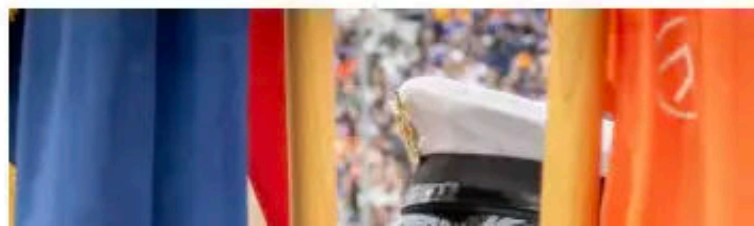
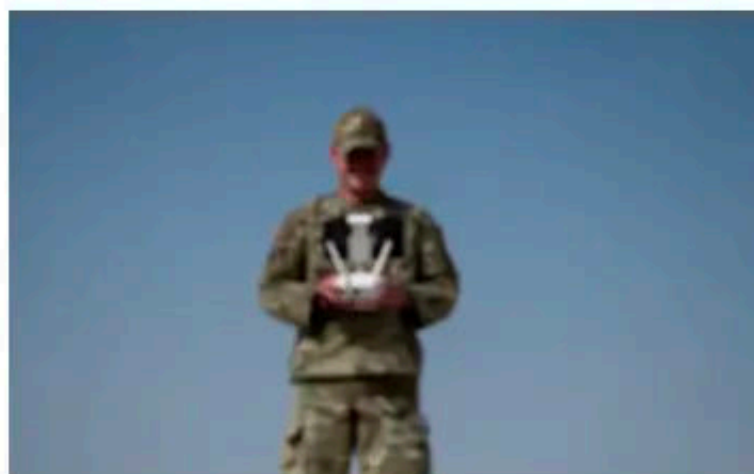
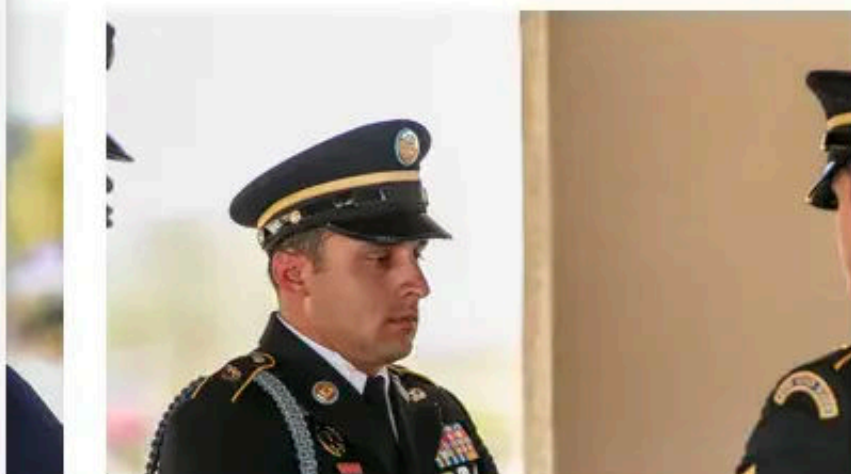
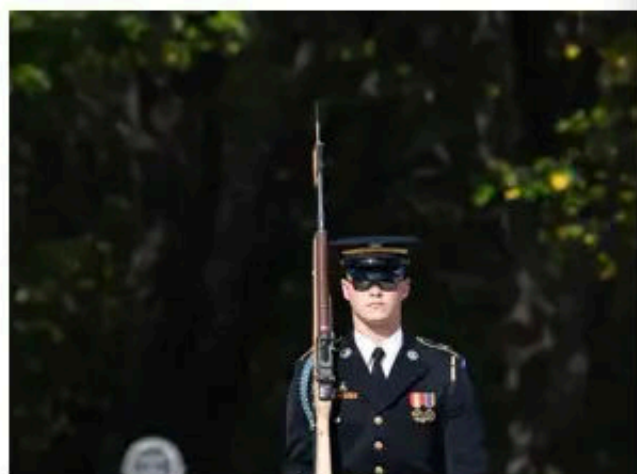
Term: guard ✕



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- Marines (24,213)
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Term: guard ✕



FILTERS:

Date ▾ Type ▾ Branch ▾ Component ▾ Unit ▾ CCMD ▾ Country ▾ State ▾ Journalist ▾ Sort By ▾

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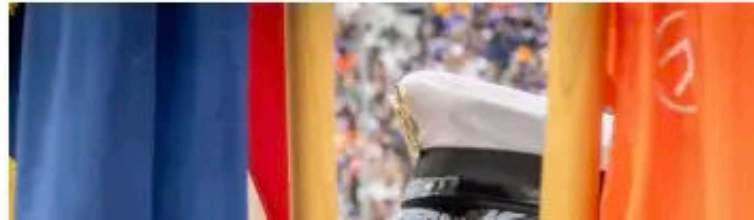
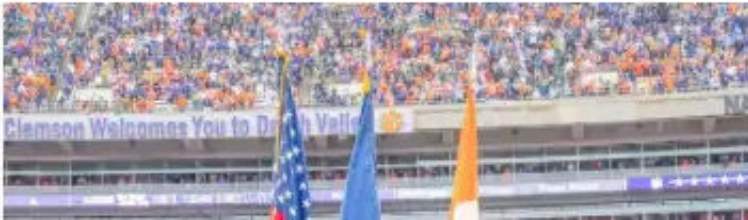
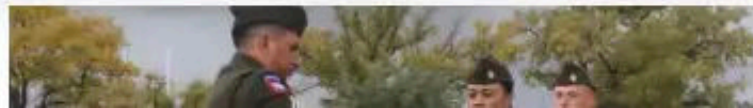
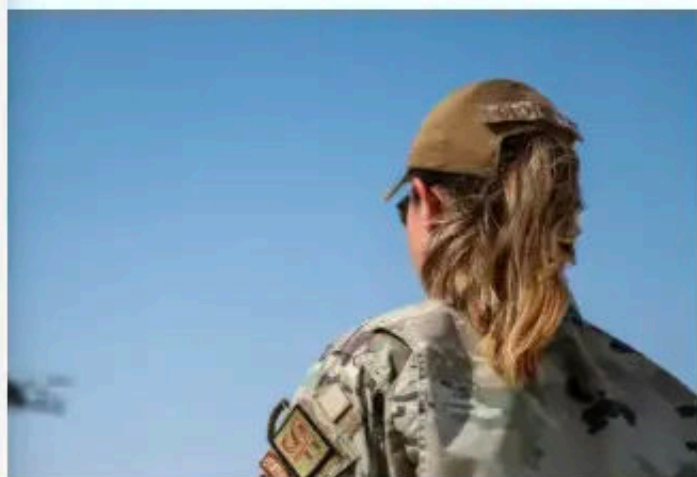
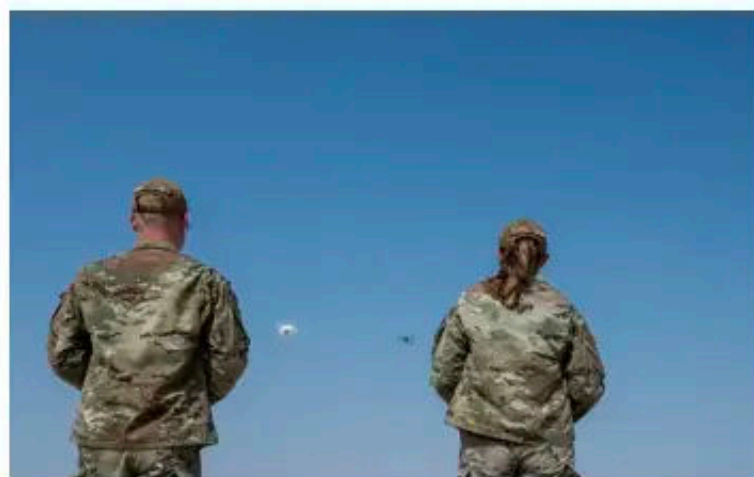
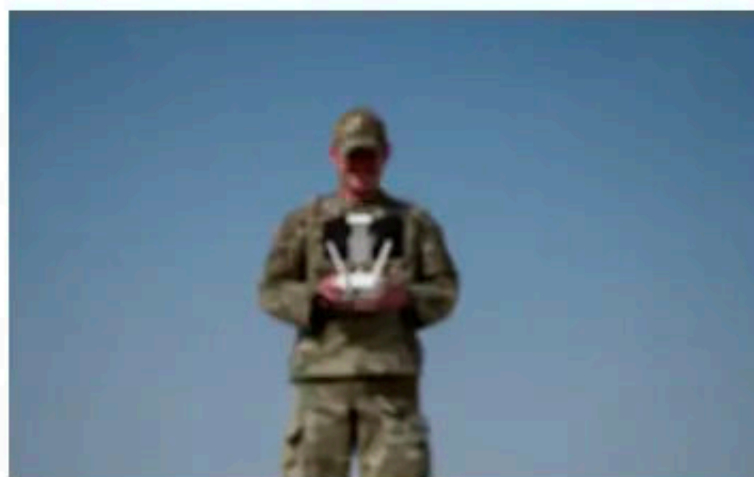
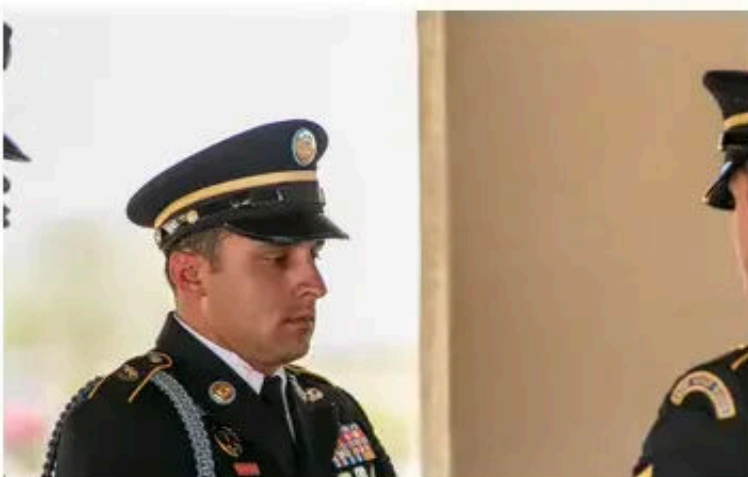
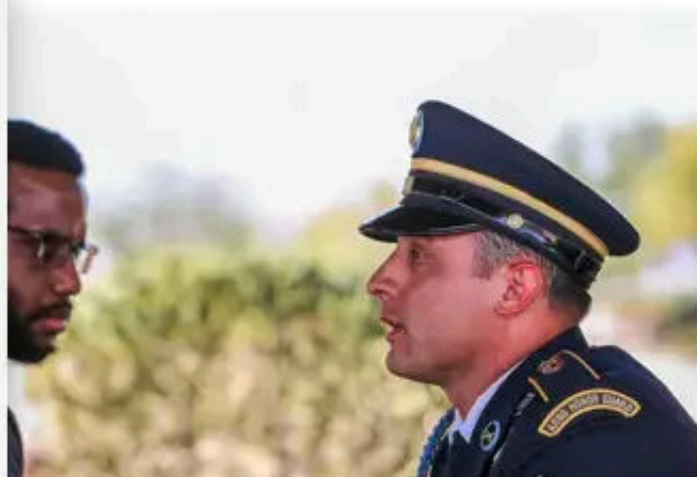
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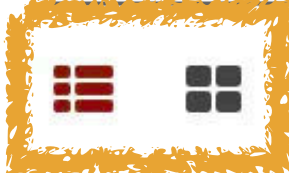
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Term: guard ✕



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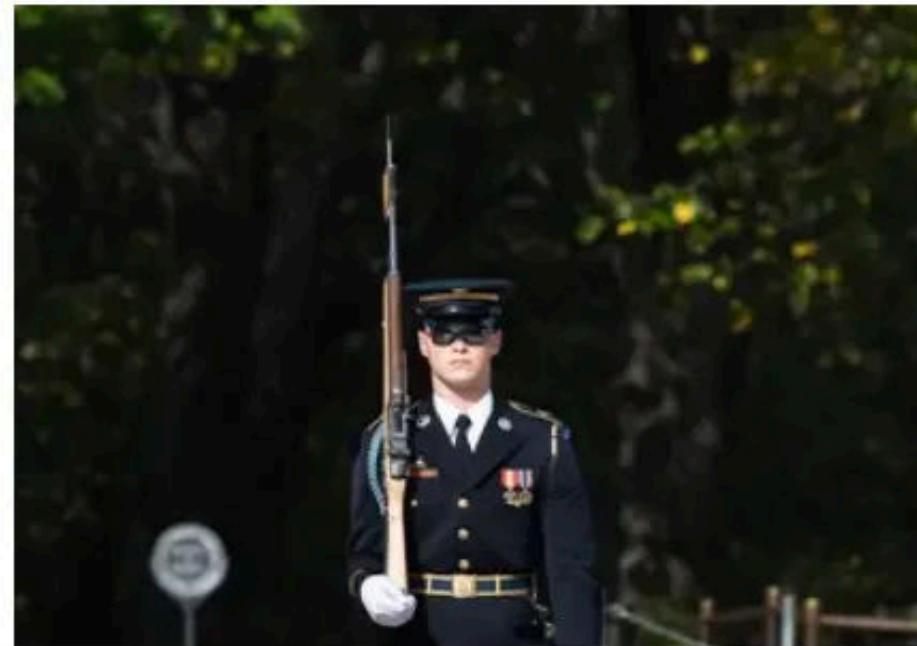
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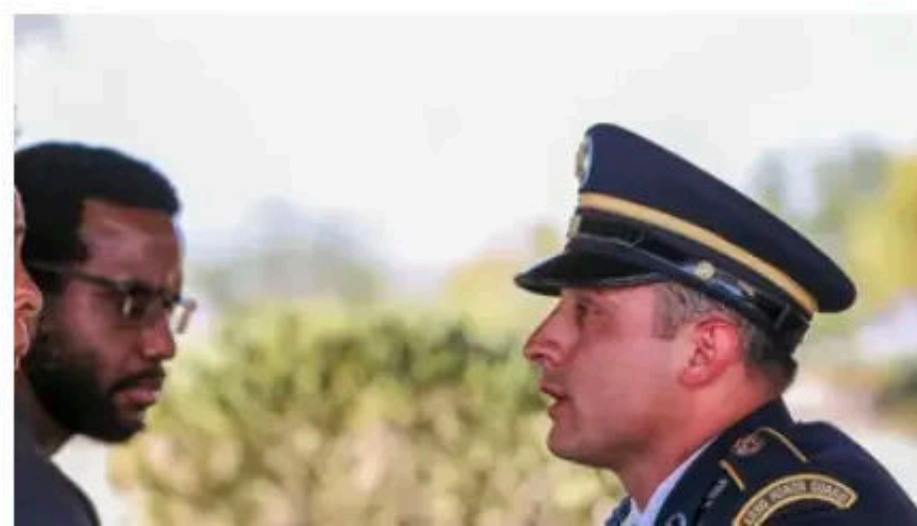
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On Guard

Photo by Henry Villarama | Joint Task Force - National Capital Region and the U.S. Army Military District of Washington | 11.01.2023

U.S. Army Tomb Guards assigned to the 3rd U.S. Infantry Regiment (The Old Guard) conduct a Changing of the Guard at the Tomb of the Unknown Soldier at Arlington National Cemetery in Arlington



Arizona National Guard Honor Guard

Photo by Spc. Kadon Shelley | Arizona National Guard Public Affairs | 06.09.2022

Ssg. Stephen Munoz presents a folded flag to the Next of Kin at a funeral service at Arizona National Memorial Cemetery, in Phoenix, Arizona, June 9th 2022. The Arizona Army Honor Guard holds great



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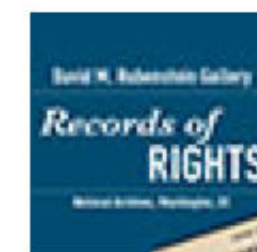
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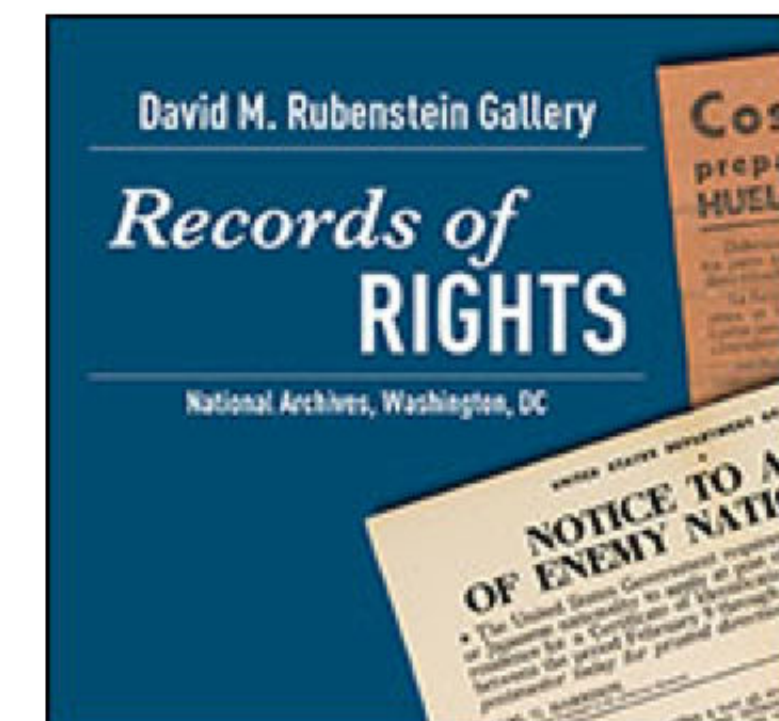
Startling evidence of the once vibrant Jewish life in Iraq came to light in May 2003 — over 2,700 books and tens of thousands of documents were discovered in the flooded basement of the Iraqi intelligence headquarters by a US Army team.



George Washington's Acts of Congress

Did you know that George Washington wrote in the margins of his personal copy of the Acts of Congress? See this book on display around the country as it travels from its home at Mount Vernon to each of our Presidential Libraries.

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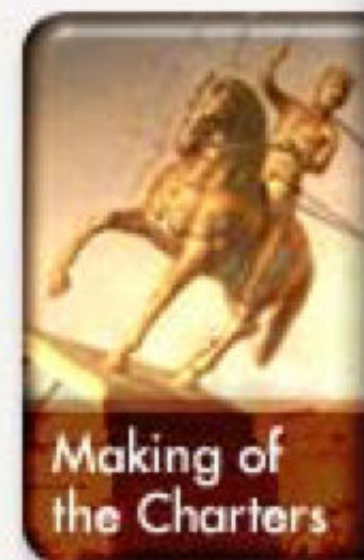
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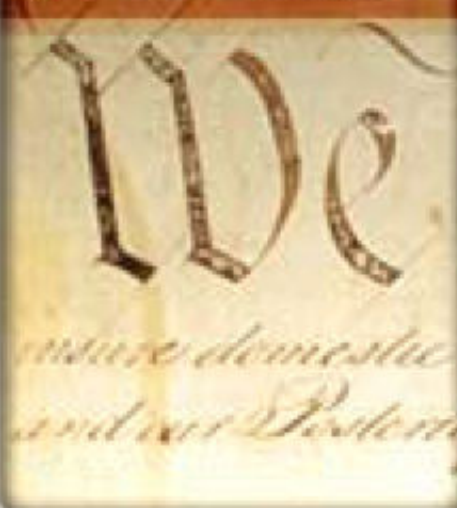
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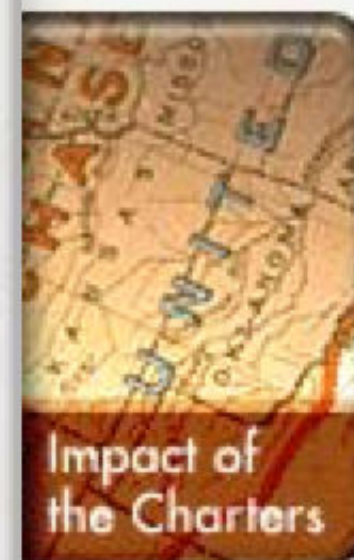
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THE DEADLY VIRUS

The Influenza Epidemic of 1918

TRUE OR FALSE?

The influenza epidemic of 1918 killed more people than died in World War I.

[View the Documents and Photos](#)

Hard as it is to believe, the answer is true.

World War I claimed an estimated 16 million lives. The influenza epidemic that swept the world in 1918 killed an estimated 50 million people. One fifth of the world's population was attacked by this deadly virus. Within months, it had killed more people than any other illness in recorded history.

The plague emerged in two phases. In late spring of 1918, the first phase, known as the "three-day fever," appeared without warning. Few deaths were reported. Victims recovered after a few days. When the disease surfaced again that fall, it was far more severe. Scientists, doctors, and health officials could not identify this disease which was striking so fast and so viciously, eluding treatment and defying control. Some victims died within hours of their first symptoms. Others succumbed after a few days; their lungs filled with fluid and they suffocated to death.

The plague did not discriminate. It was rampant in urban and rural areas, from the densely populated East coast to the remotest parts of Alaska.

Young adults, usually unaffected by these types of infectious diseases, were among the hardest hit groups along with the elderly and young children. The flu afflicted over 25 percent of the U.S. population. In one year, the average life expectancy in the United States dropped by 12 years.

It is an oddity of history that the influenza epidemic of 1918 has been overlooked in the teaching of American history. Documentation of the disease is ample, as shown in the records selected from the holdings of the National Archives regional archives. Exhibiting these documents helps the epidemic take its rightful place as a major disaster in world history.

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LOOKING BACK ON THE AMERICAN CENTURY FEBRUARY 5 - APRIL 30, 2000

Photograph Album

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Section of a dresser from the RMS Titanic.



Wright brother's plane



An original atomic bomb casing.



Big Three at Yalta



Atomic Bomb dropped on Nagasaki



Big Three at Potsdam



Safety plug from the atomic bomb



Russian-built full scale replica of "Sputnik," the first satellite, launched in 1957



"Blue Max" decoration similar to that worn by "The Red Baron"



FDR's fireside chat microphone

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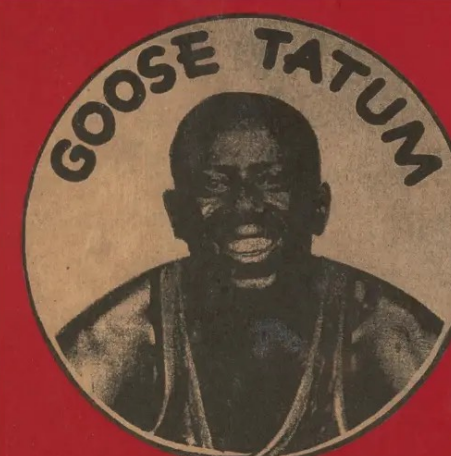
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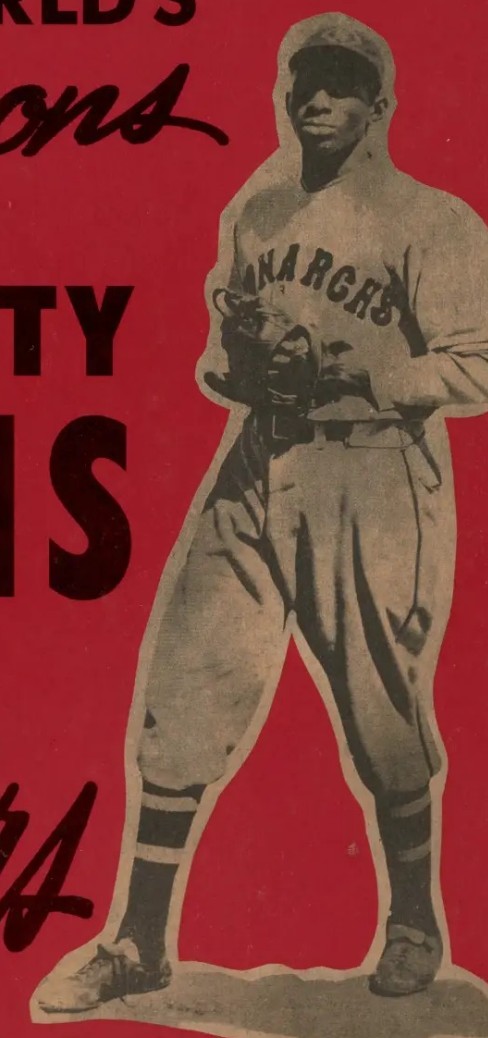
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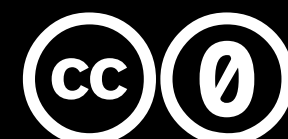
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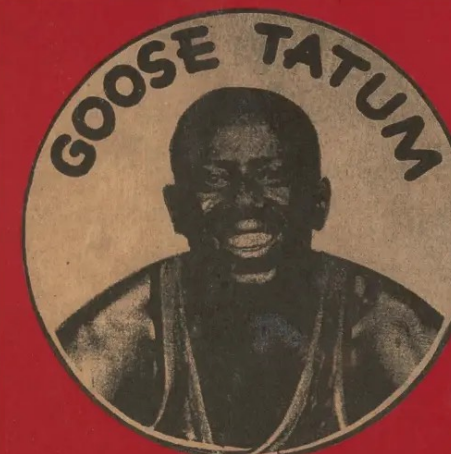


Lou Gehrig & Babe Ruth

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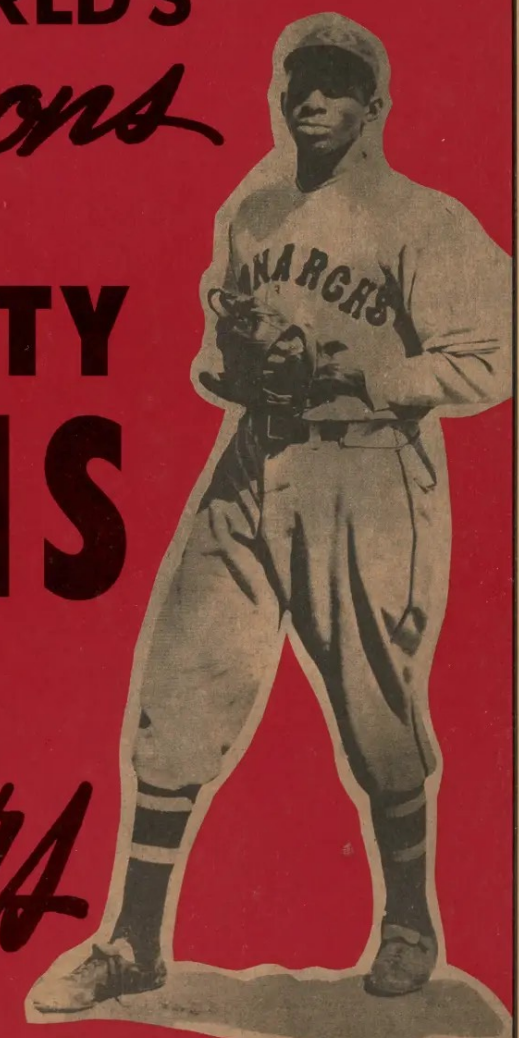
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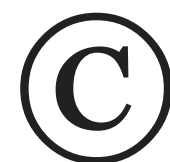
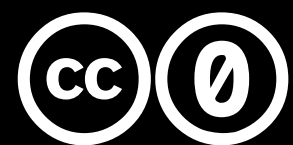
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Linda Markey

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Art Museums & Libraries

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The Jolly Flatboatmen
George Caleb Bingham, 1846

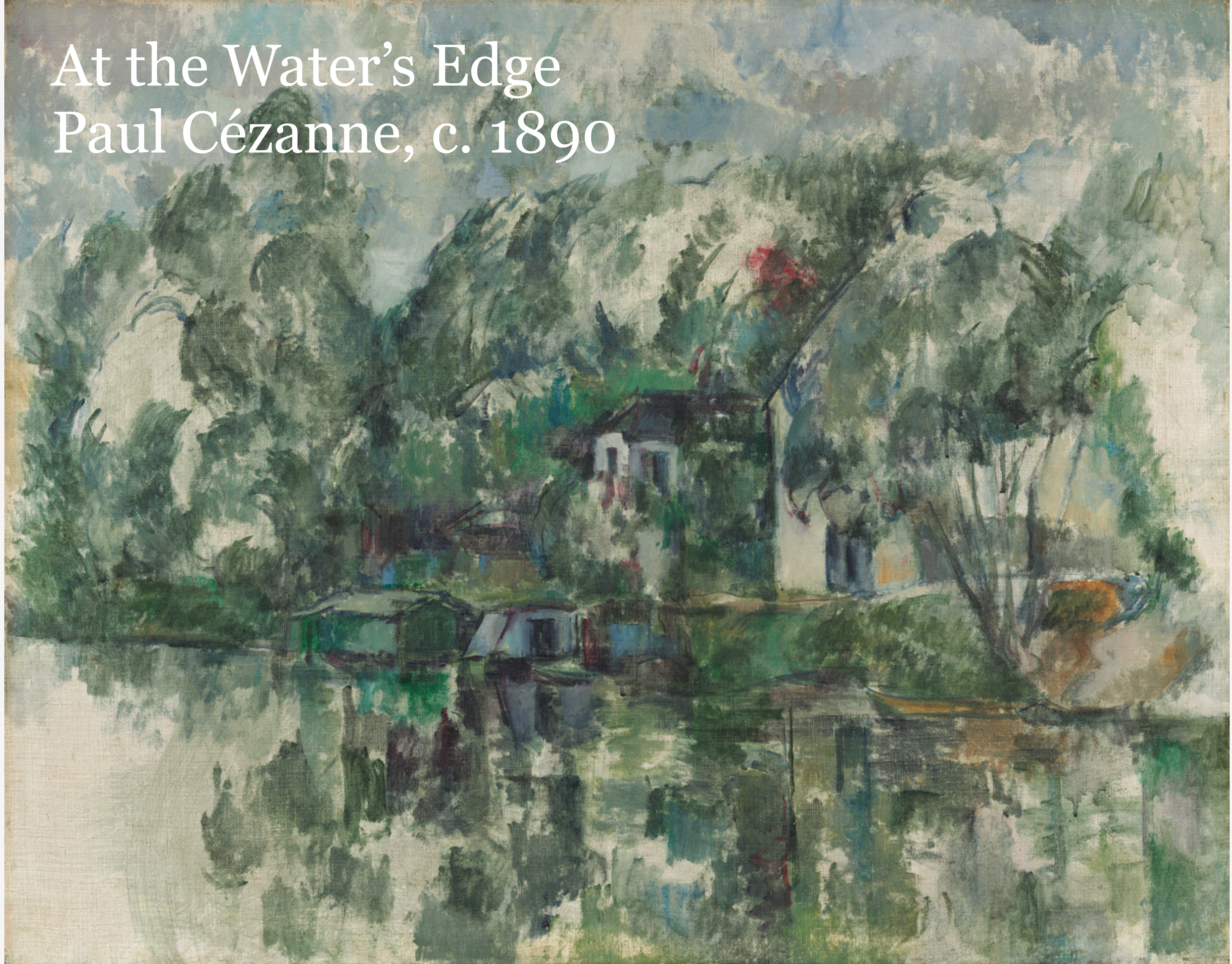


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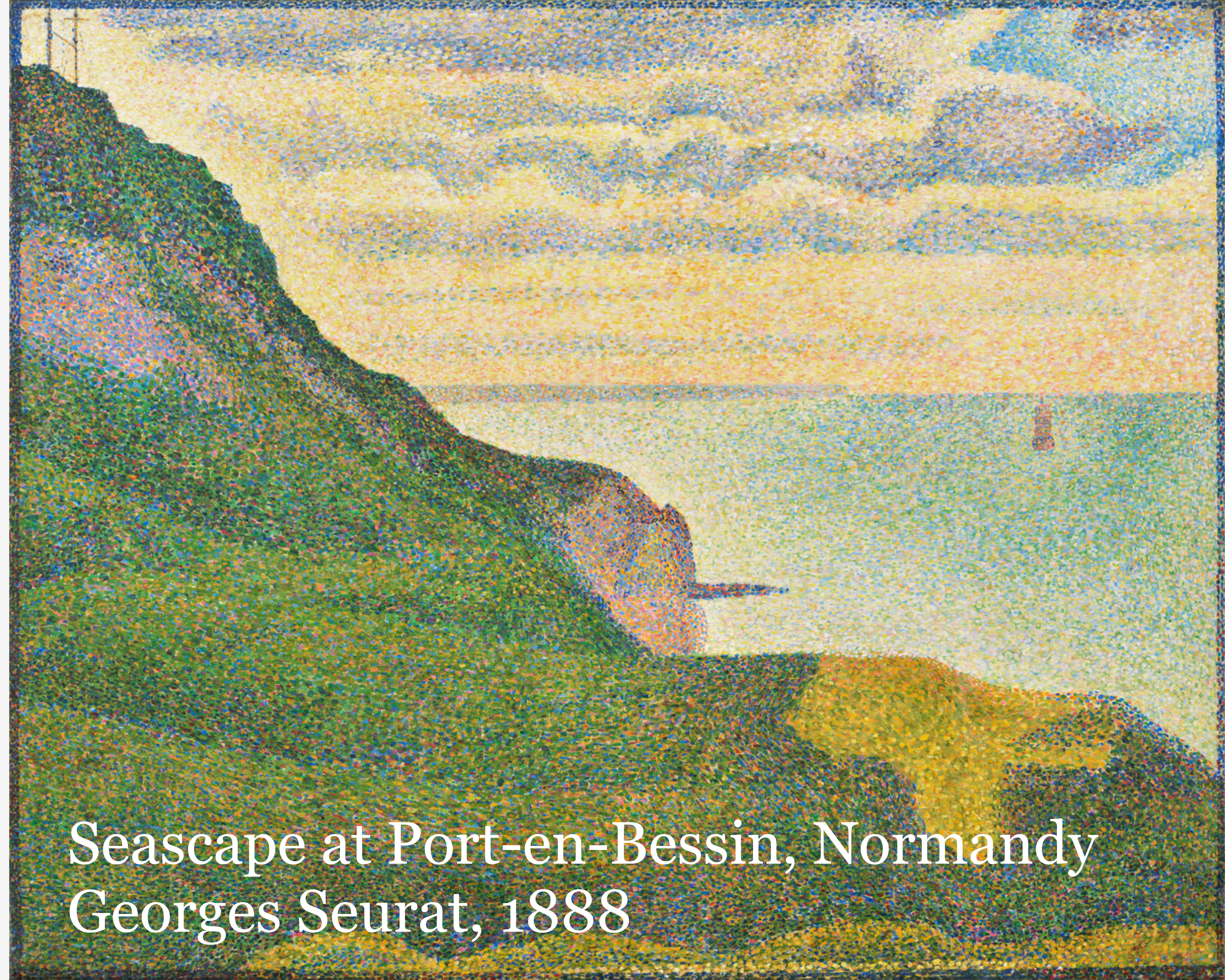
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Bingham, Cézanne, Courbet, Gauguin, Monet,
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At the Water's Edge
Paul Cézanne, c. 1890

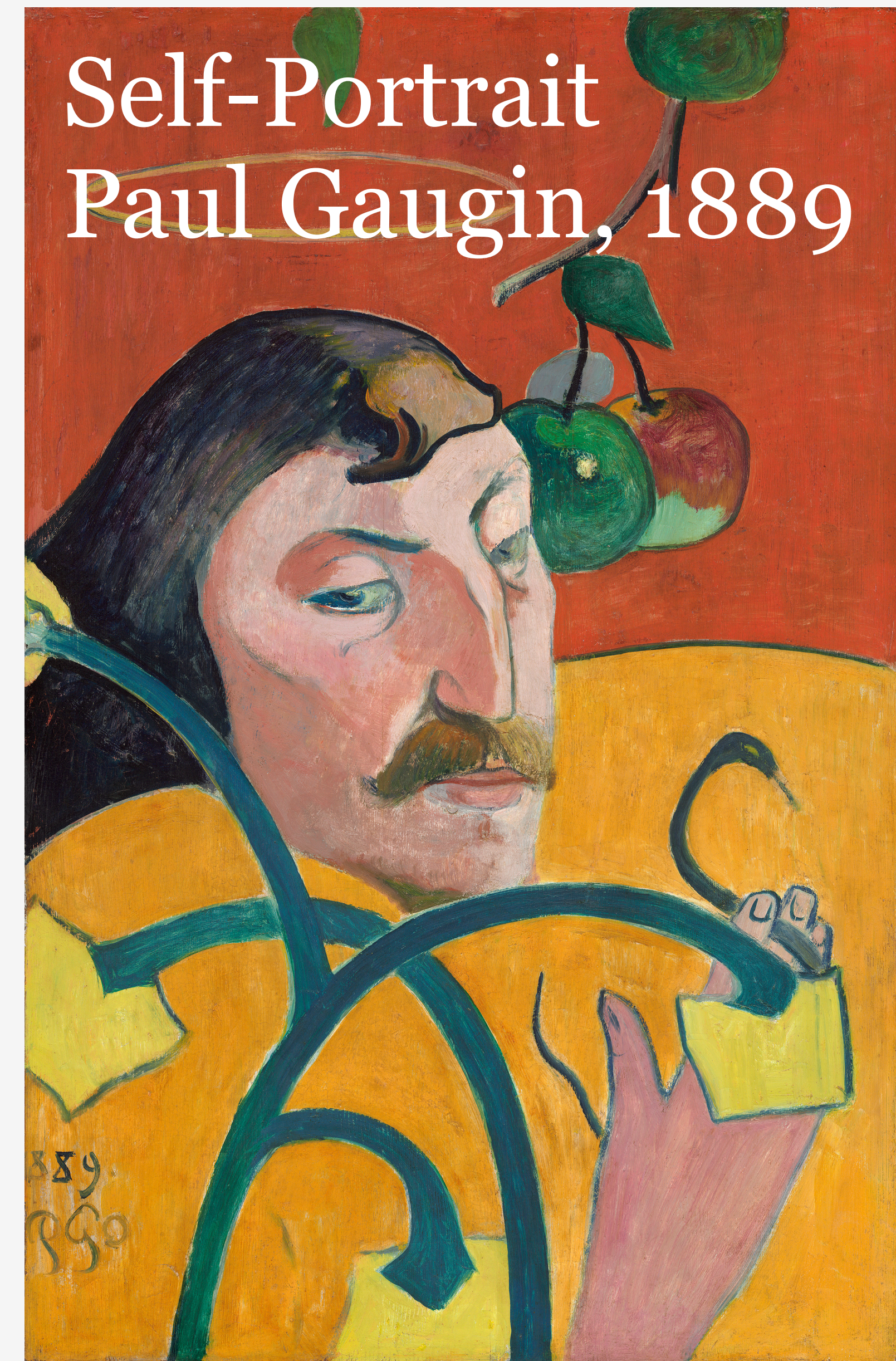
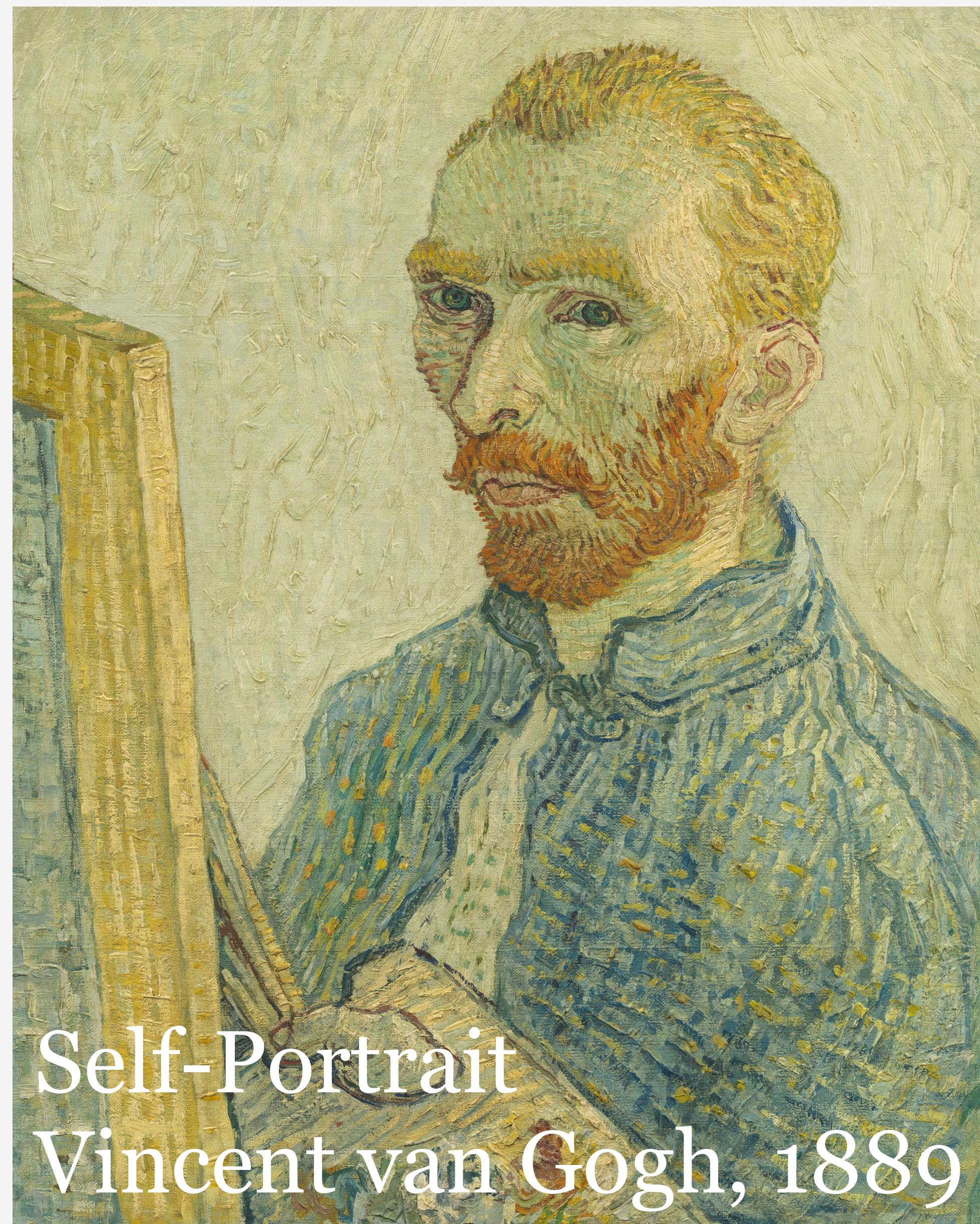


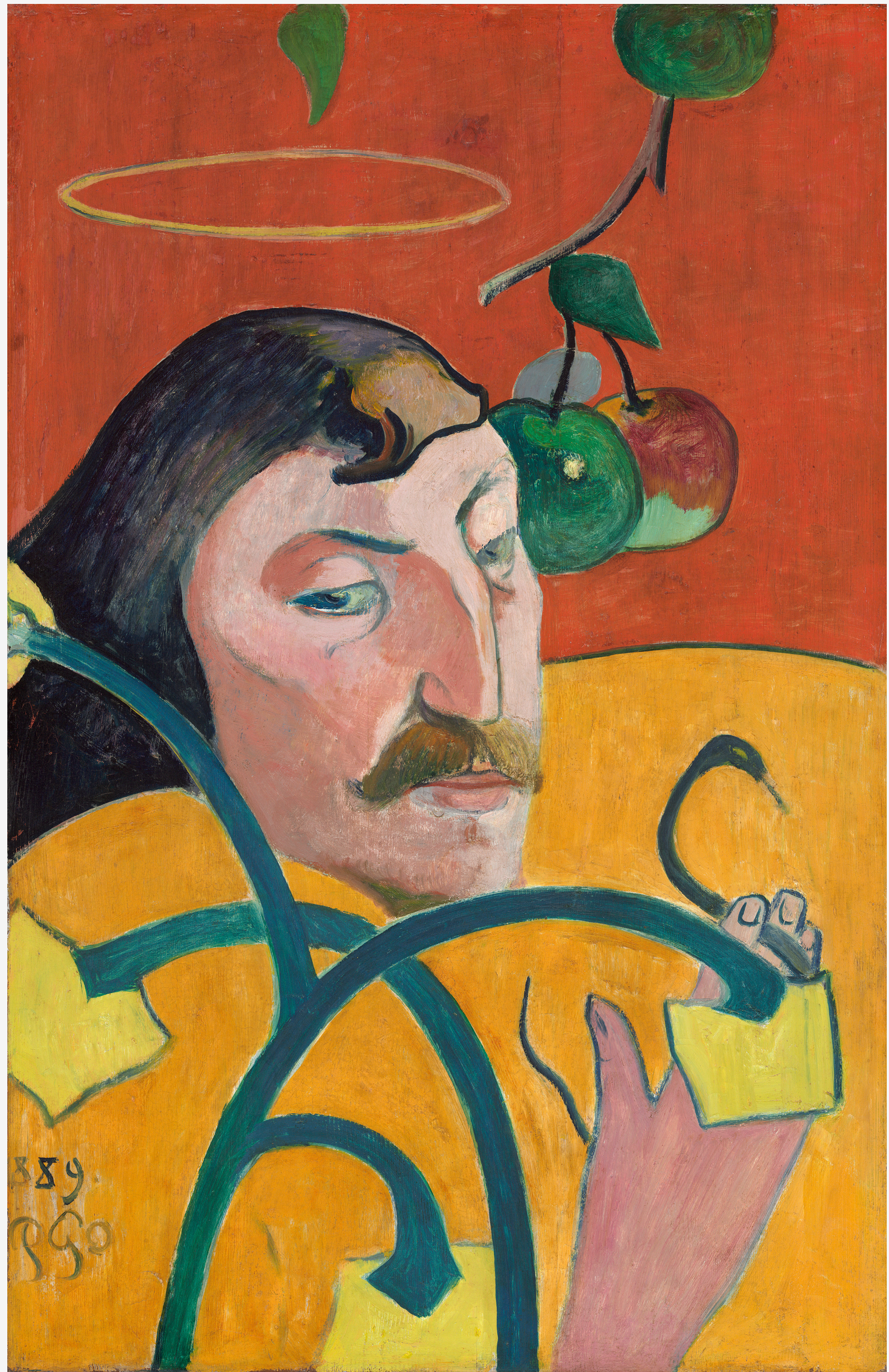
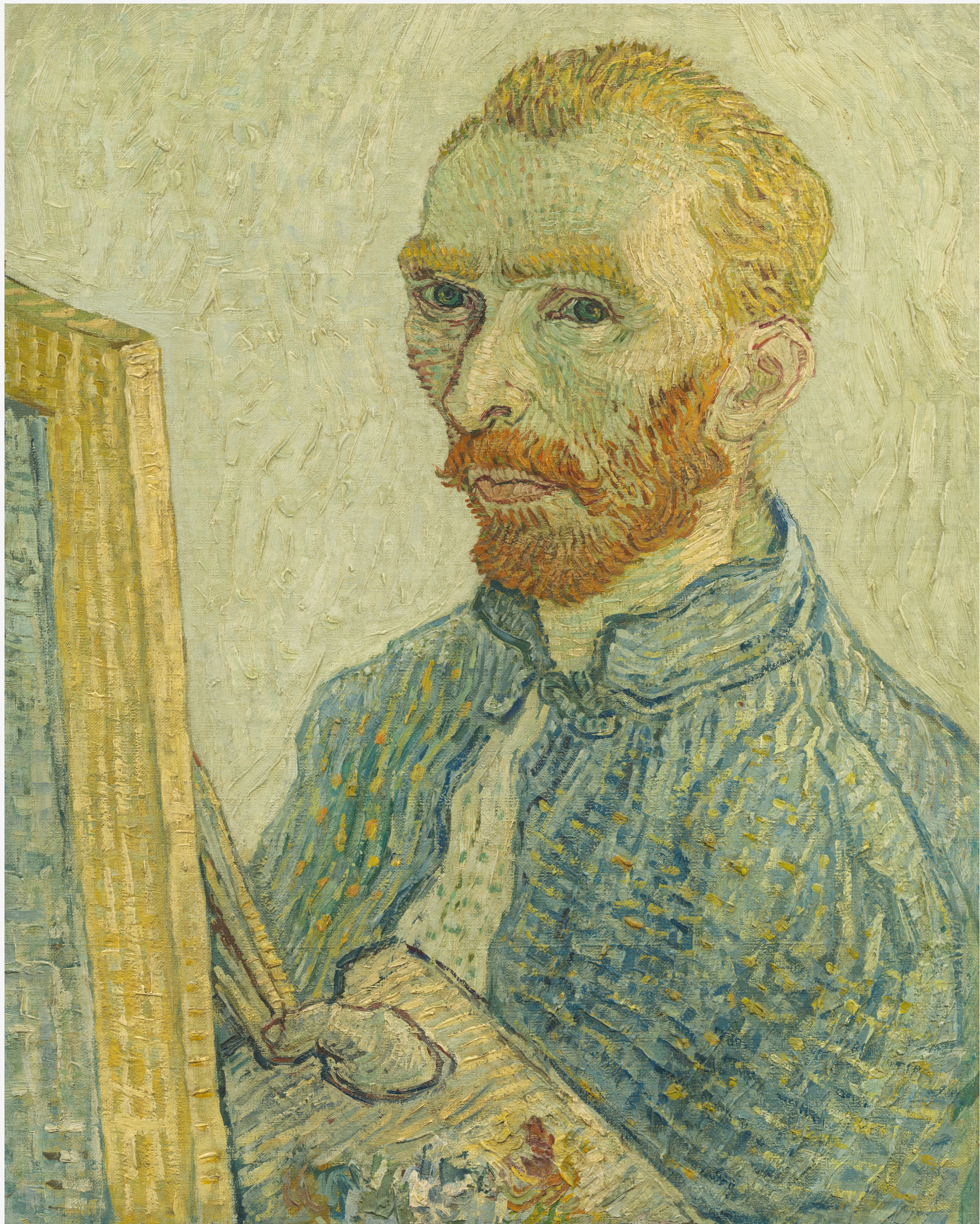




Seascape at Port-en-Bessin, Normandy
Georges Seurat, 1888









The J. Paul Getty Museum

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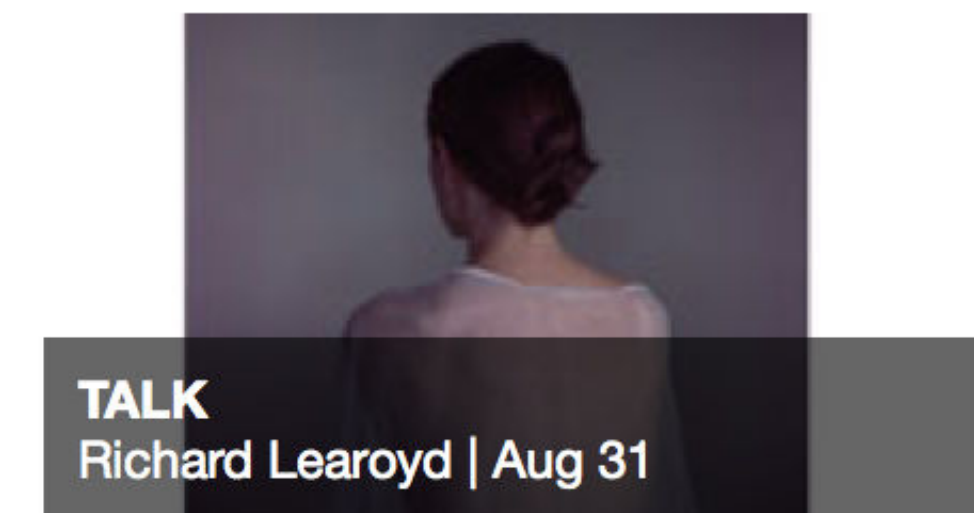
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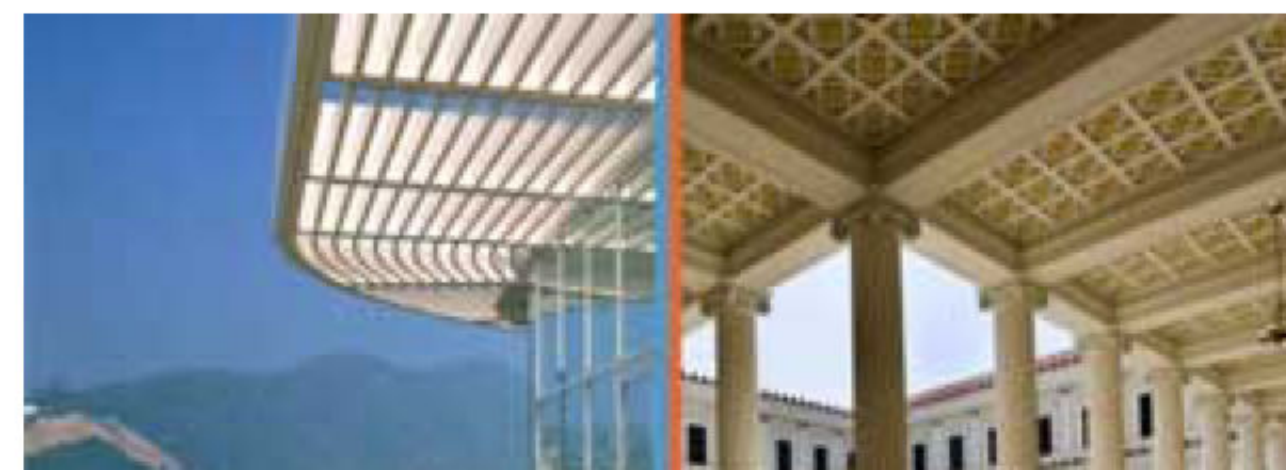
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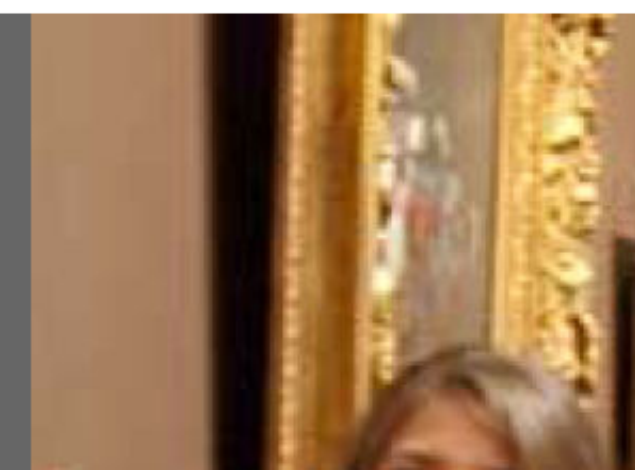


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Primary [Aaron's Flourishing Staff](#)

Title:

Maker Name: Unknown, illuminator

Type: Manuscripts

Medium: Tempera colors, gold, silver paint, and ink on parchment

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Date: about 1400 - 1410

Source: J. Paul Getty Museum

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Bernini, Bouts, Cézanne, Cipriani, Dürer, Michelangelo, Millet, Monet, Rembrandt, Rubens, Titian, Turner, van Gogh...

The Abduction of Europa Rembrandt, 1632





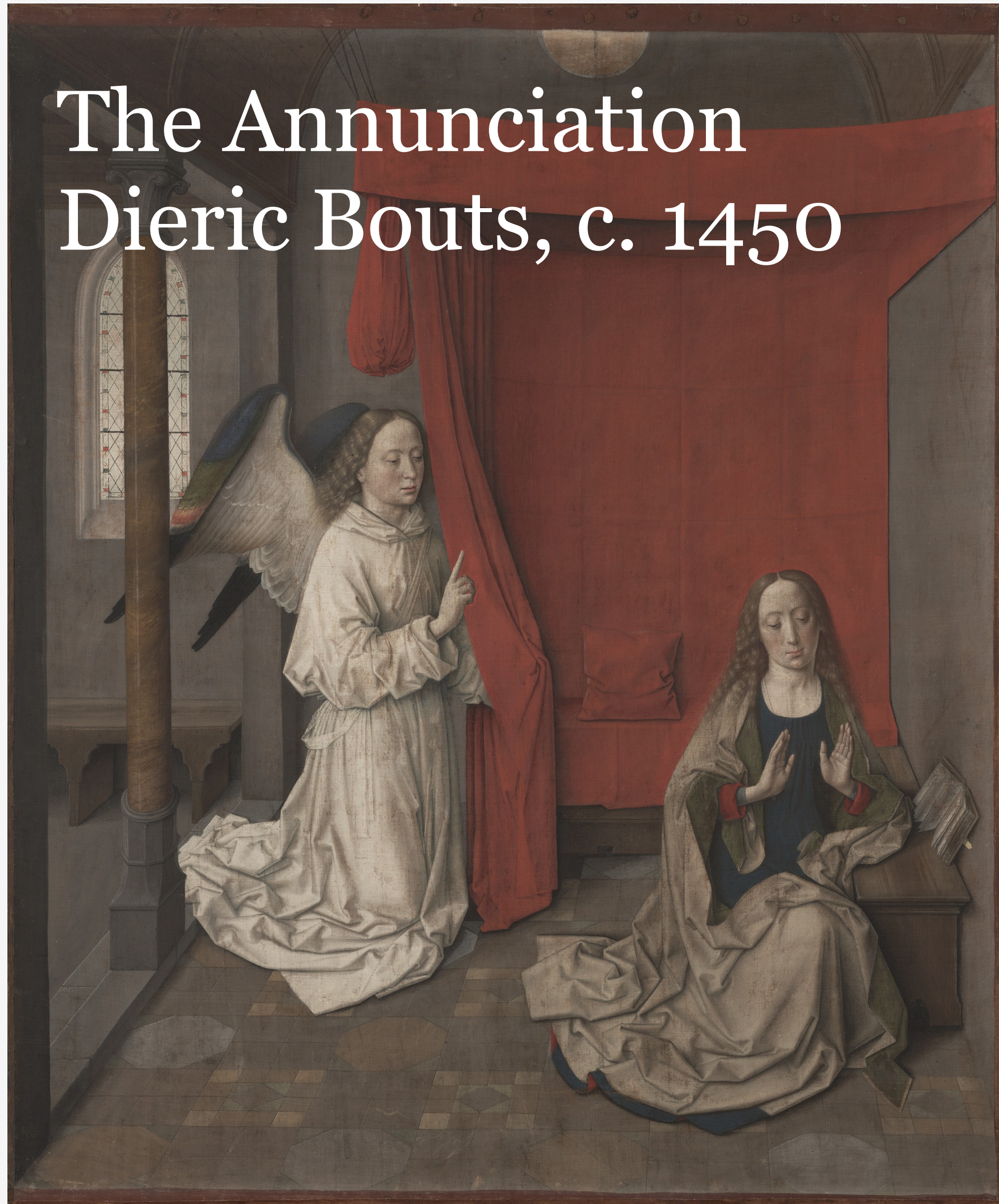
Black-Figure Kylix
Hunt Painter, c. 540 BCE





The Annunciation

Dieric Bouts, c. 1450



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Albrecht Dürer, 1505





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Dorothea Lange, c. 1935



Gold Band Alabastron
Unknown, c. 50 BCE–50 CE







Irises
Vincent van Gogh, 1889



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Winter Landscape with Ice Skaters

Hendrick Avercamp, c. 1608







The Well-Stocked Kitchen
Joachim Bueckelaer, 1566



Night Watch

Rembrandt, 1642





Anna-Eva Bergman. A Graphic Universe

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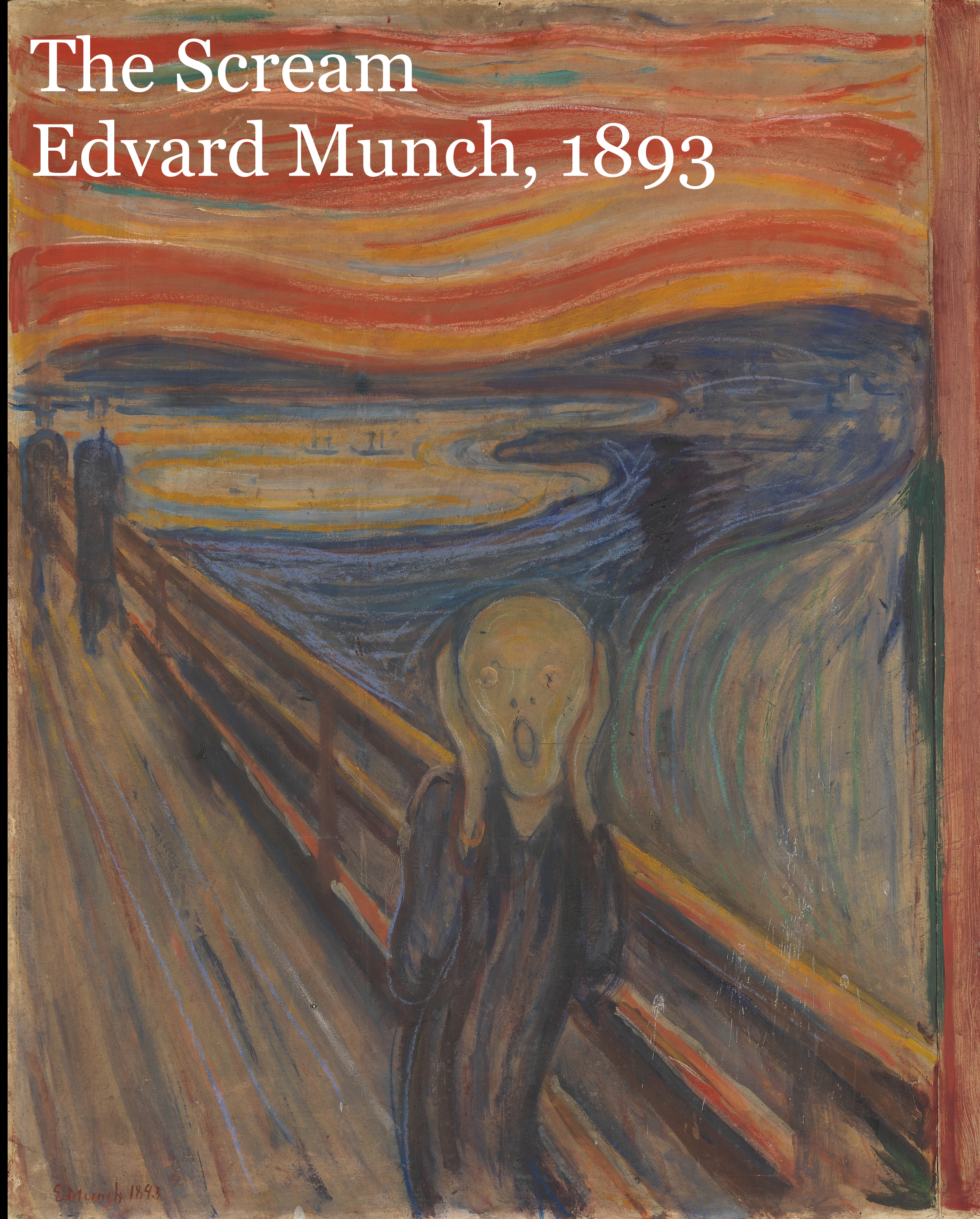


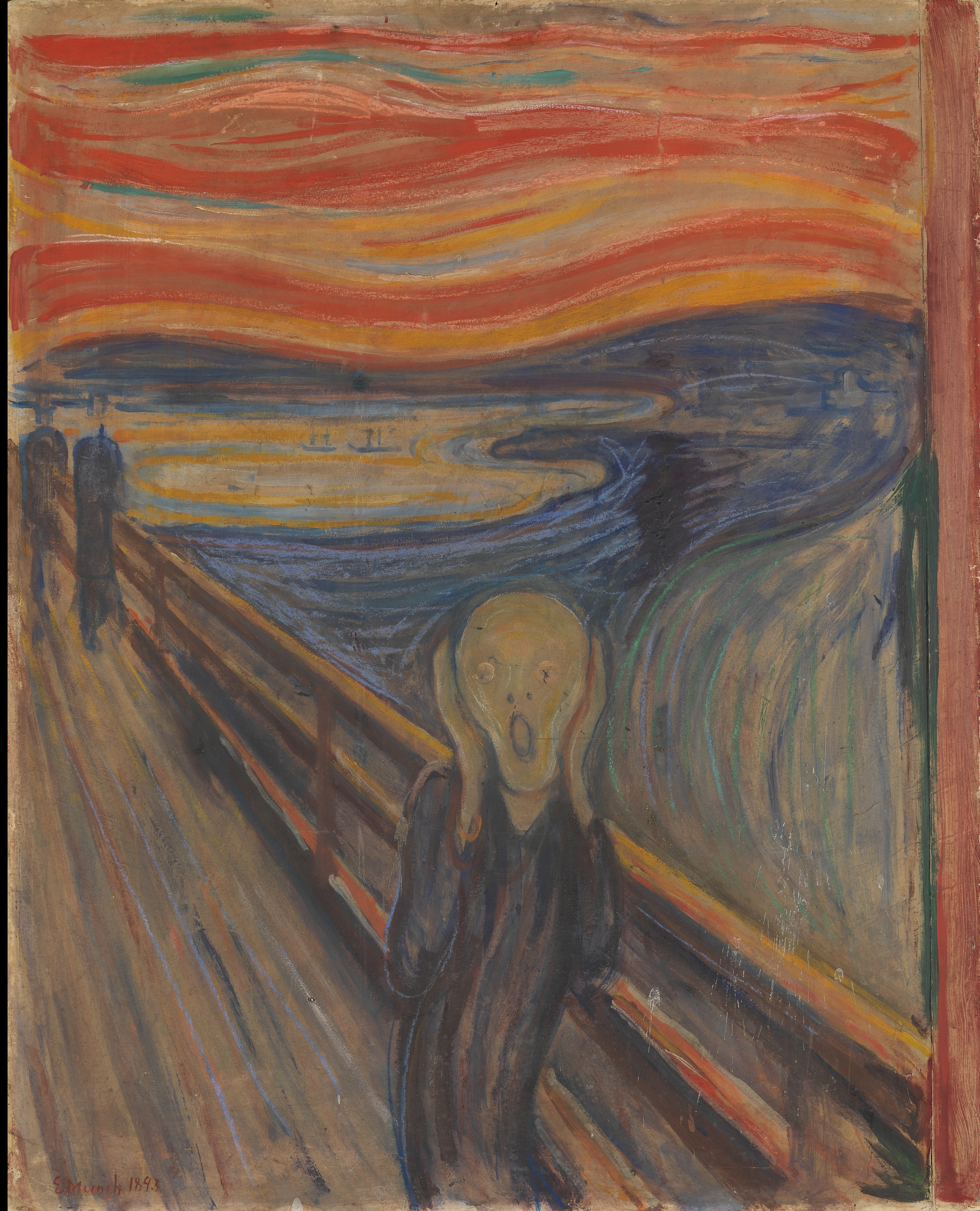
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The Scream

Edvard Munch, 1893







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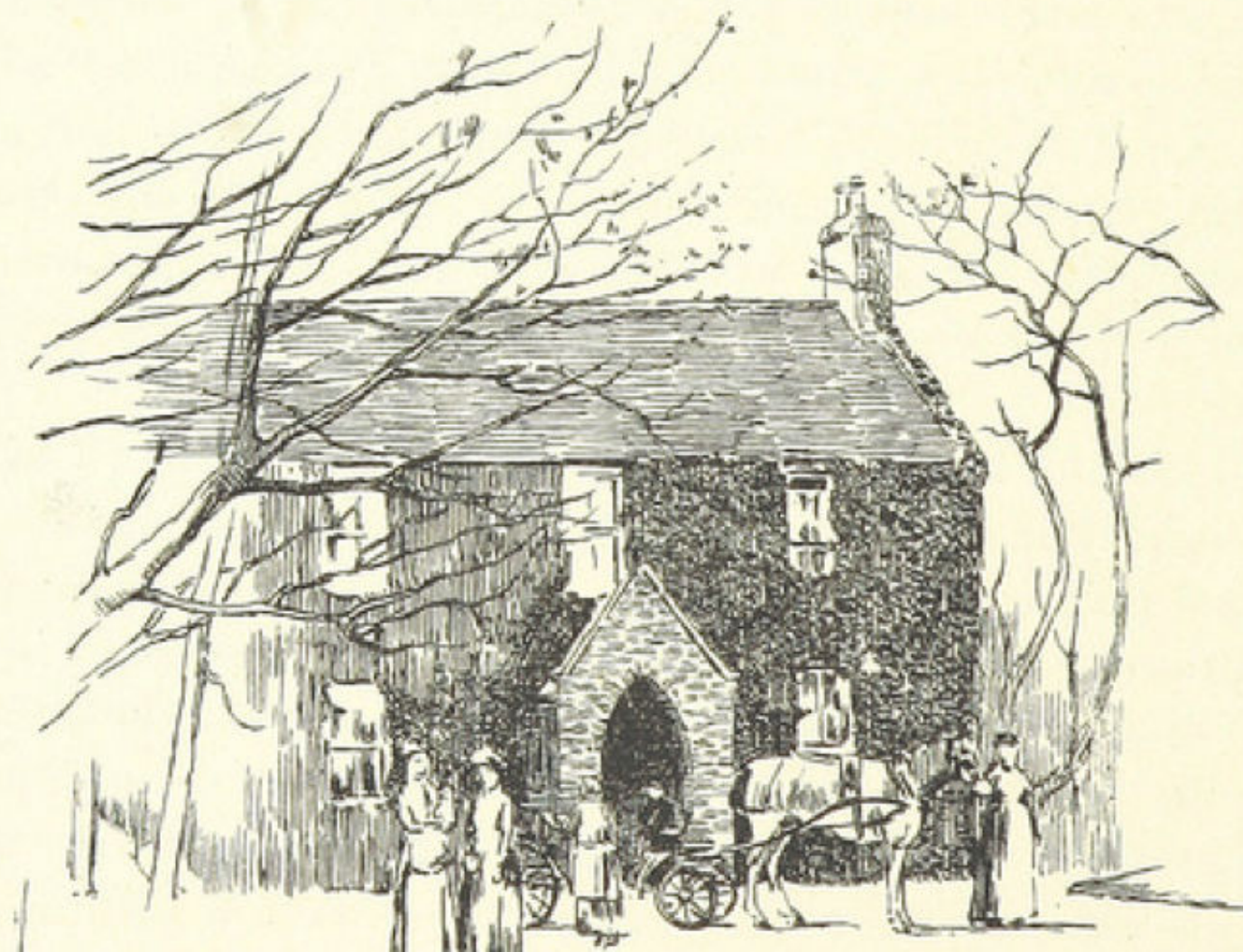
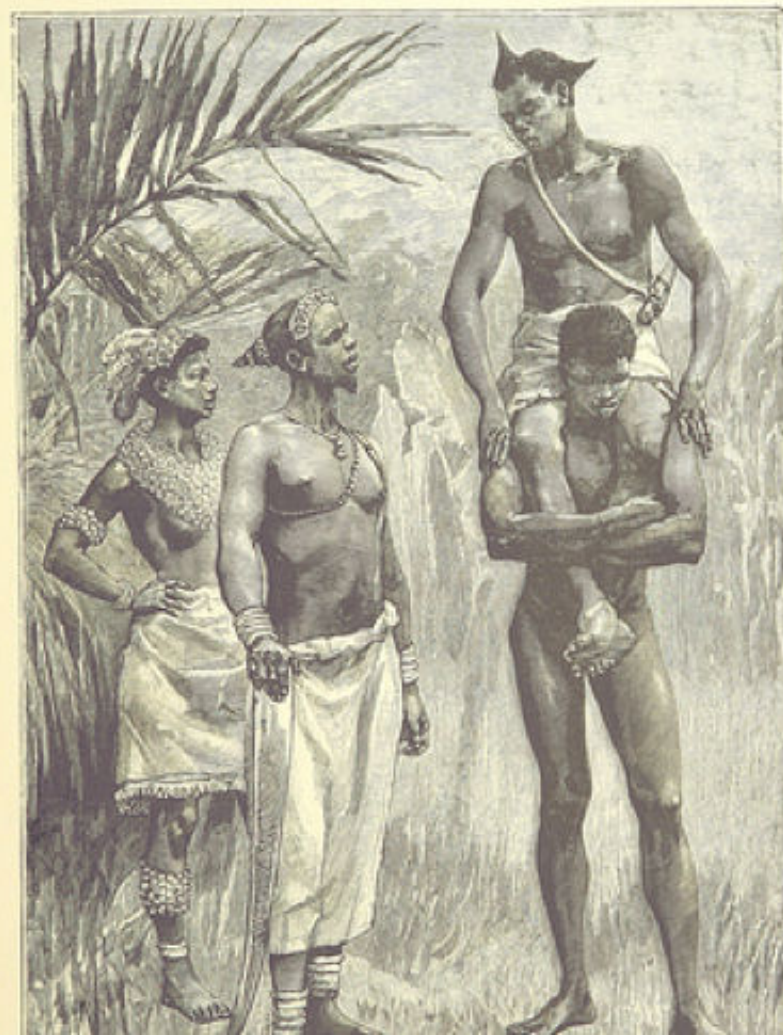
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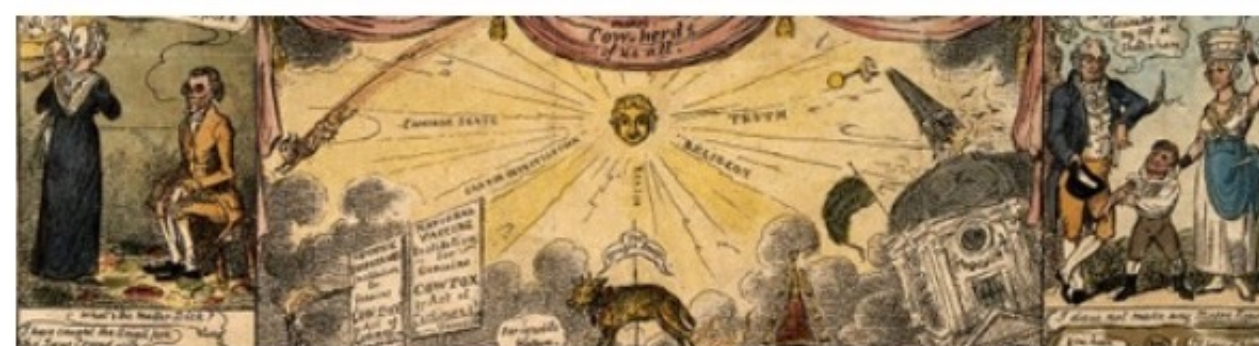
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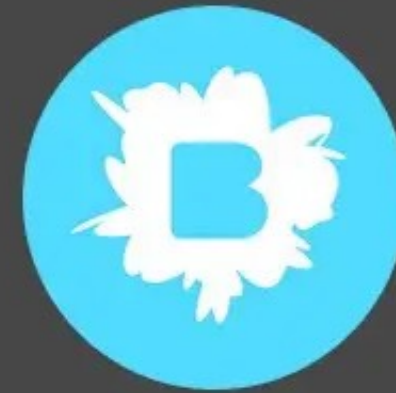
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Brooklyn Museum

Brooklyn Museum

The Brooklyn Museum has amassed one of the largest and most diverse collections in the United States. Its vast holdings range from the ancient to the contemporary and encompass virtually all the world's principal cultures, reflecting the institution's long history of acquiring Western and non-Western art.

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Anatomy Sketch Book



Metropolitan Museum of Art - Gallery Images

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The Metropolitan Museum of Art was founded on April 13, 1870, "to be located in the City of New York, for the purpose of establishing and maintaining in said city a Museum and library of art, of encouraging and developing the study of the fine arts, and the application of arts to manufacture and practical life, of advancing the general knowledge of kindred subjects, and, to that end, of furnishing popular instruction."

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Famous artists, when they weren't painting the covers for the magazines, paid their bills by doing art for advertisers. Some of the things they did can stand up with the best of their covers, and much of it is fascinating today for what it tells us about life and popular culture of the past. This is a small door that opens up into a very large cathedral of art.

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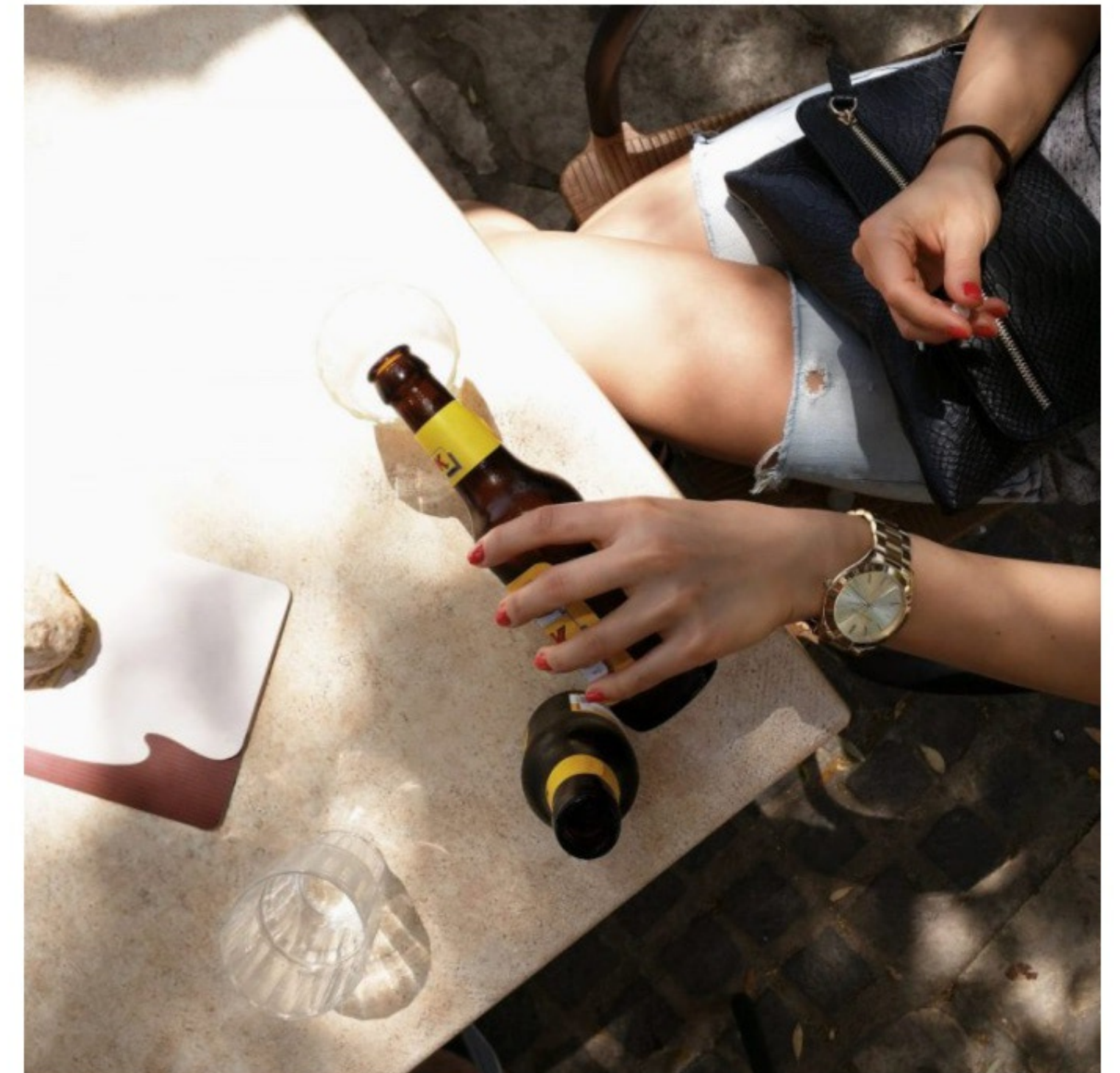
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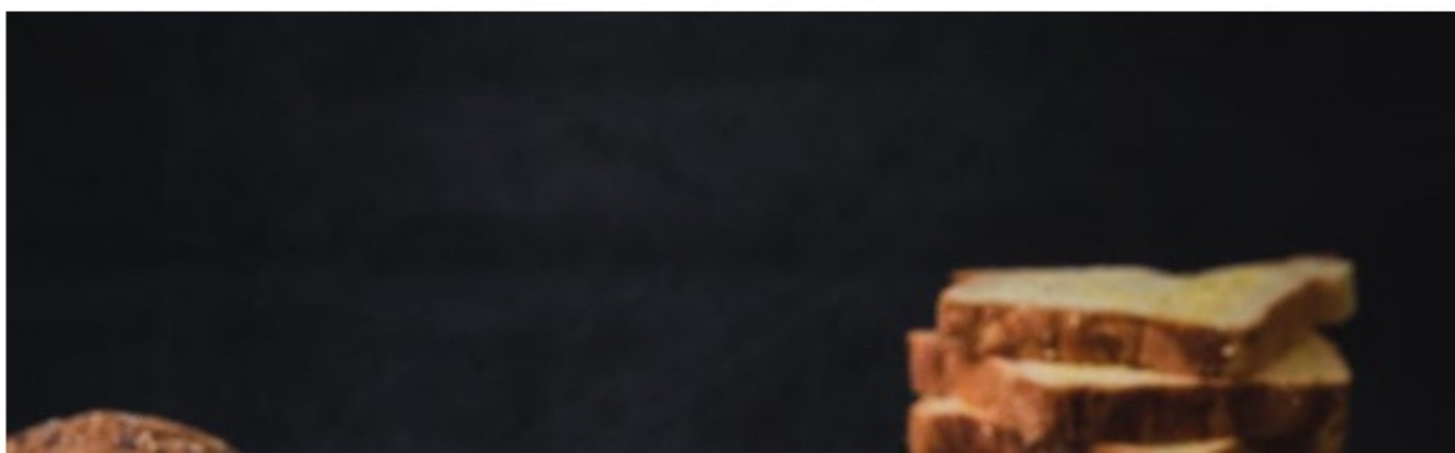
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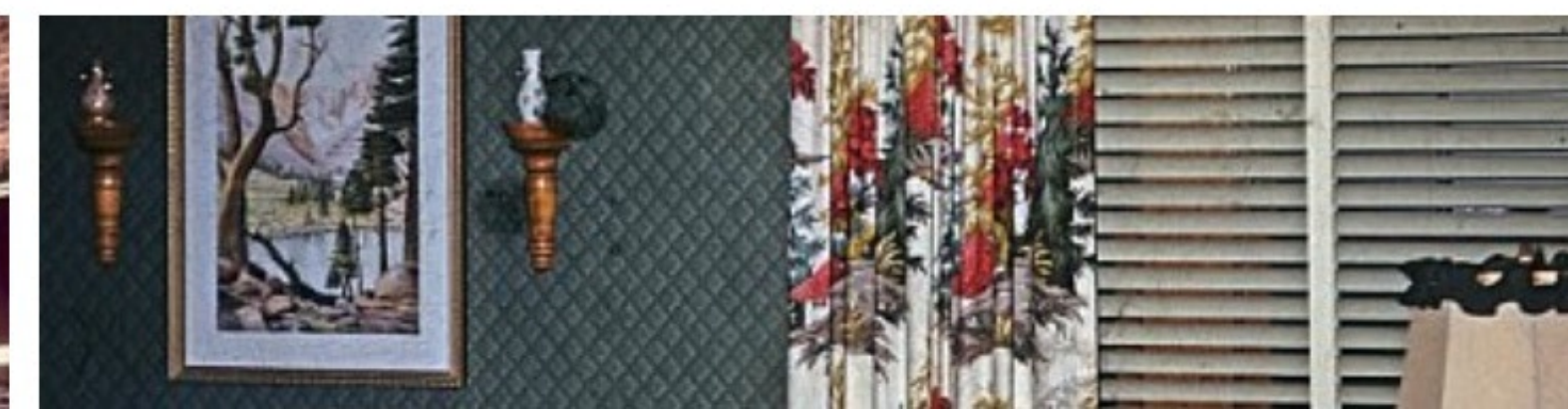
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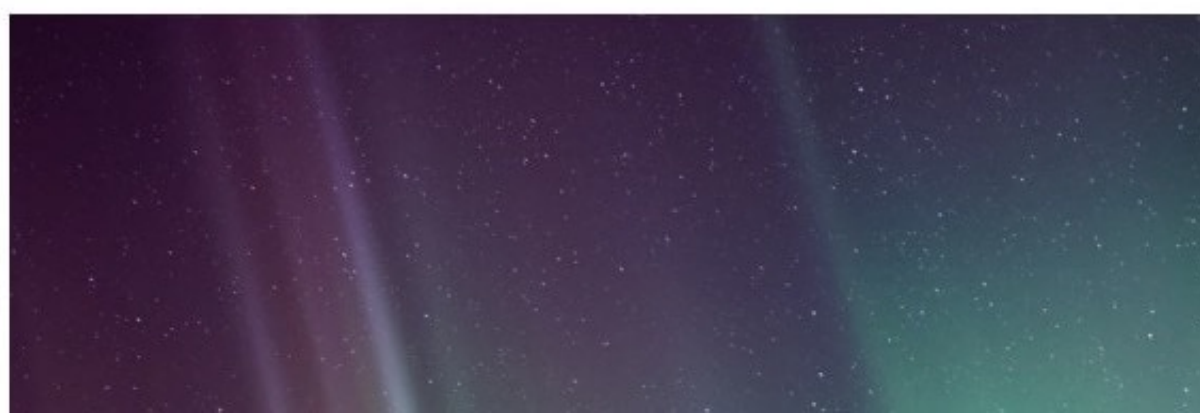
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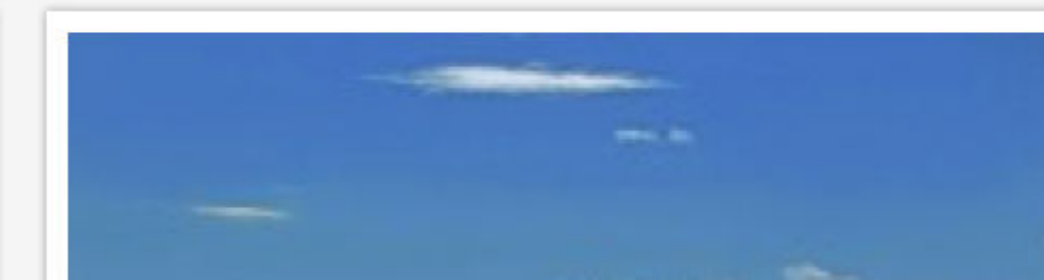
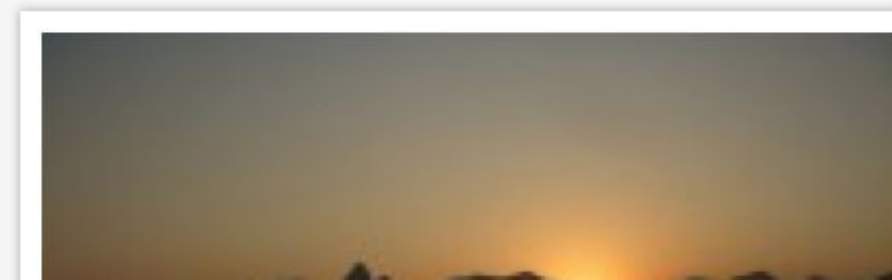
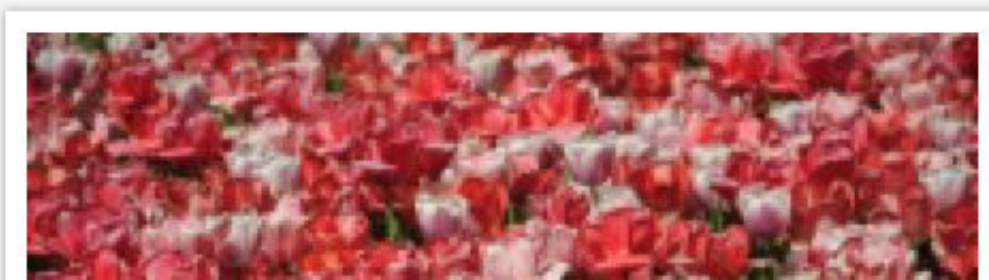
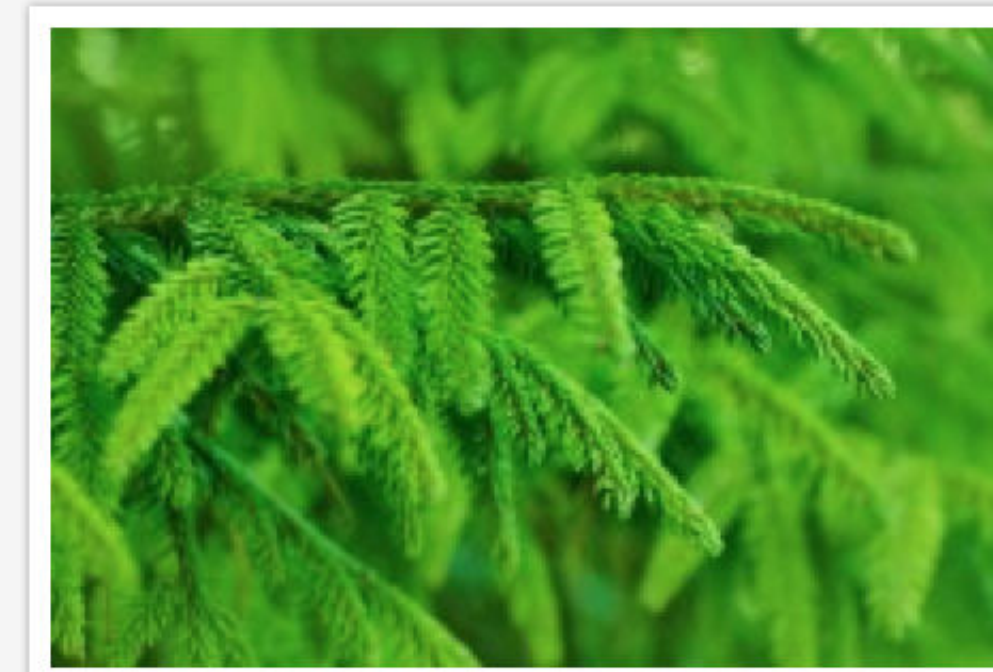
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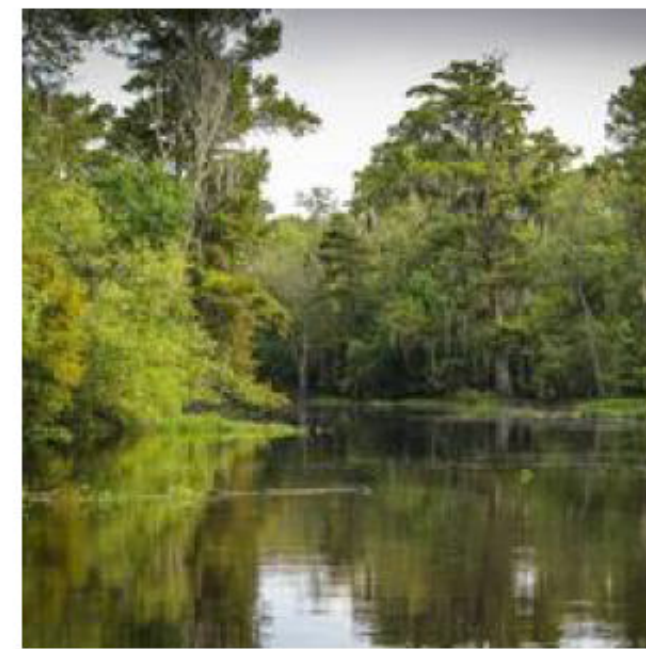
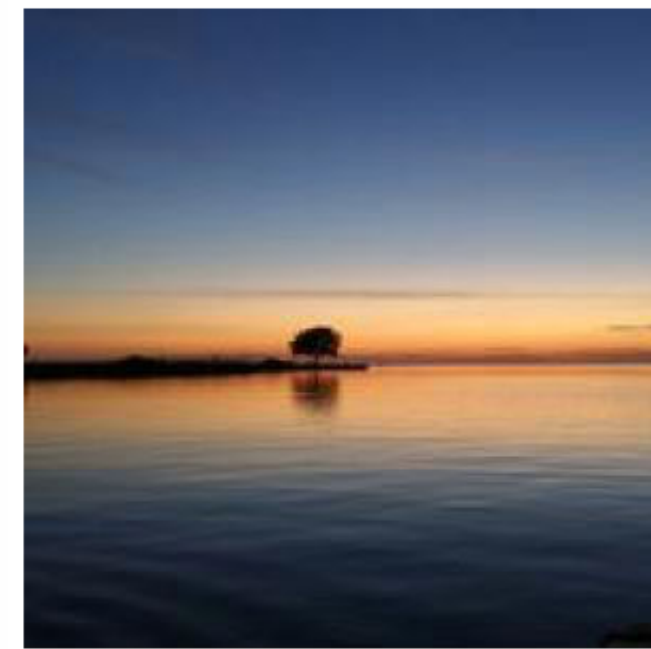
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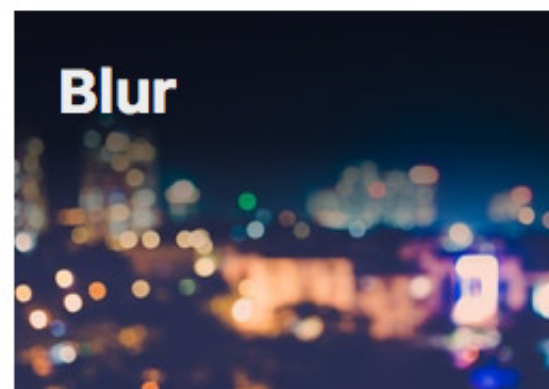
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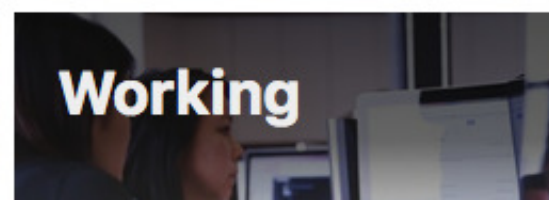
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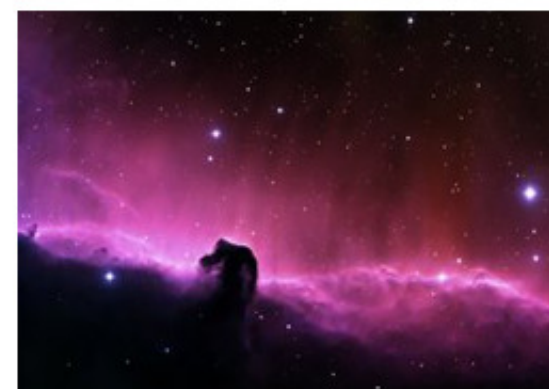
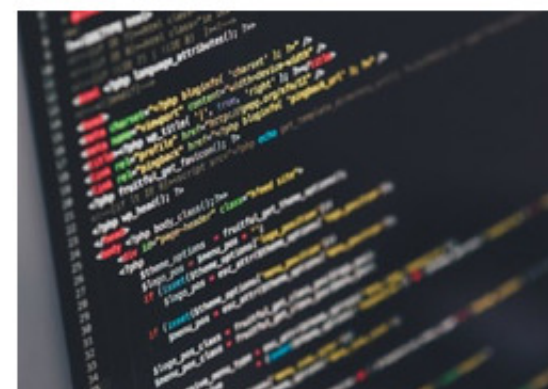


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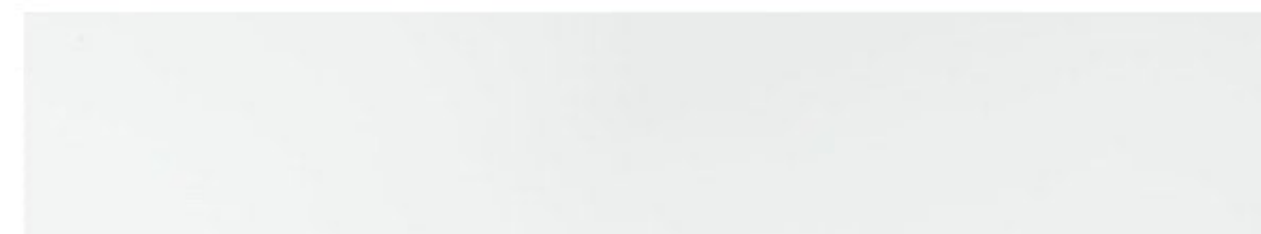
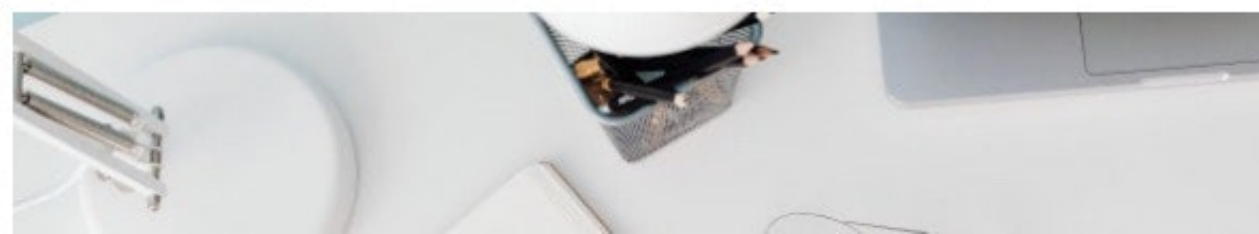
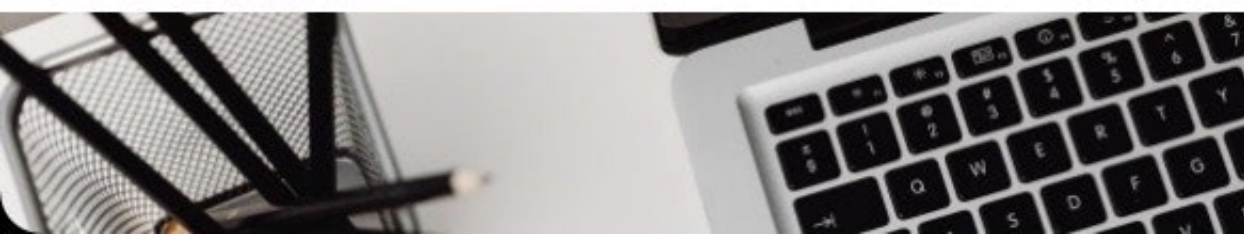
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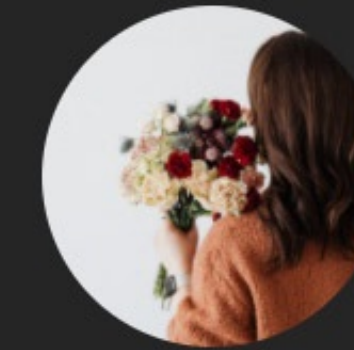


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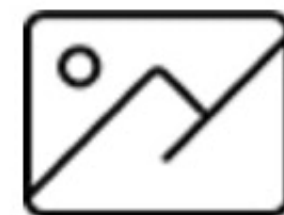
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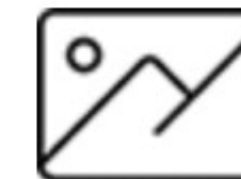
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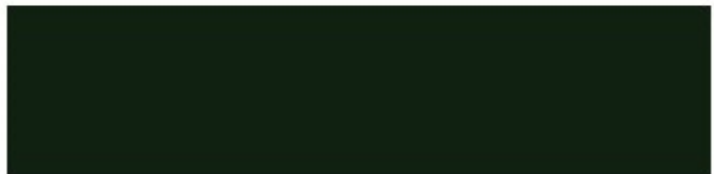
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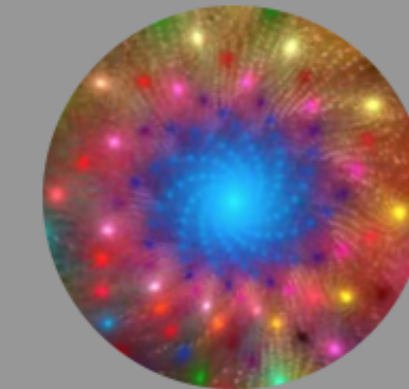
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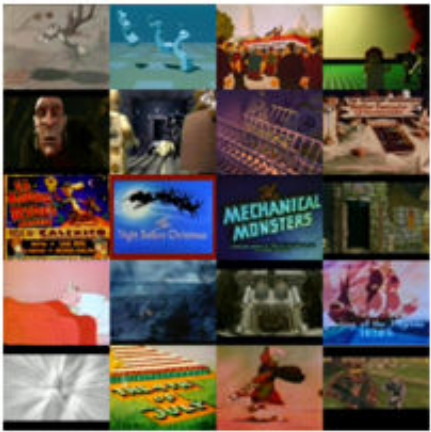
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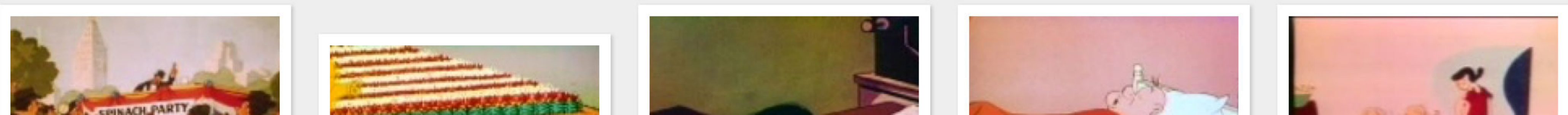
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Night of the Living Dead


by Karl Hardman, Russell Streiner

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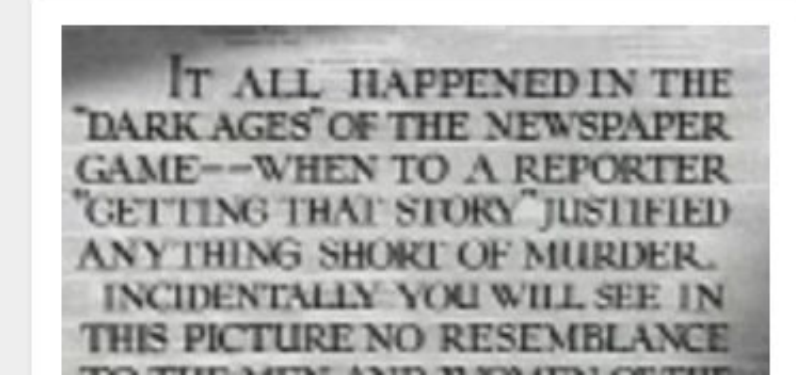
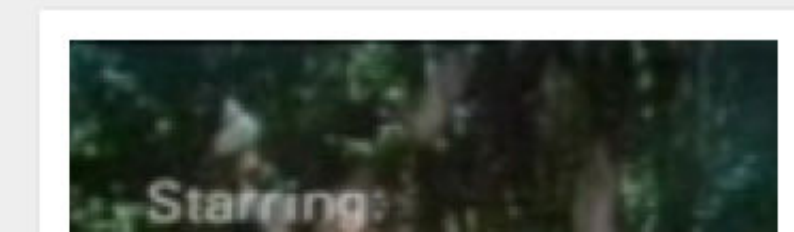
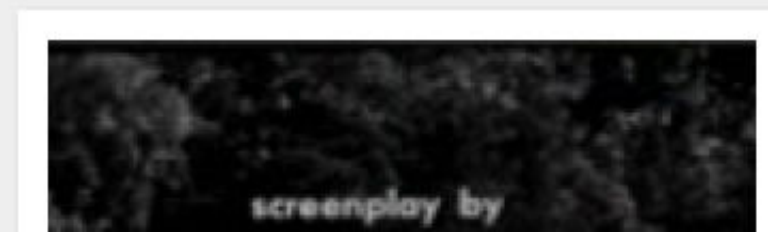
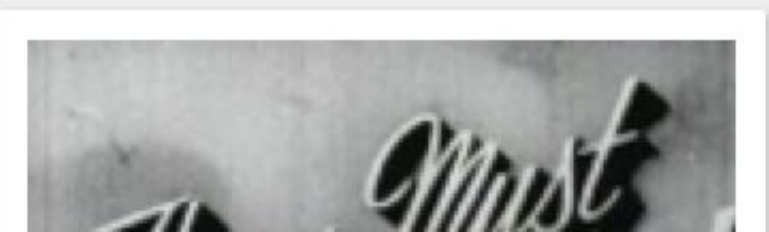
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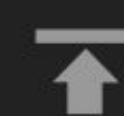
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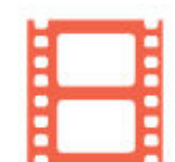
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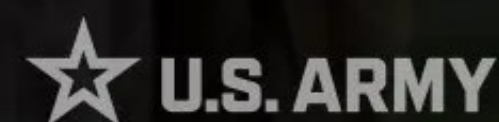
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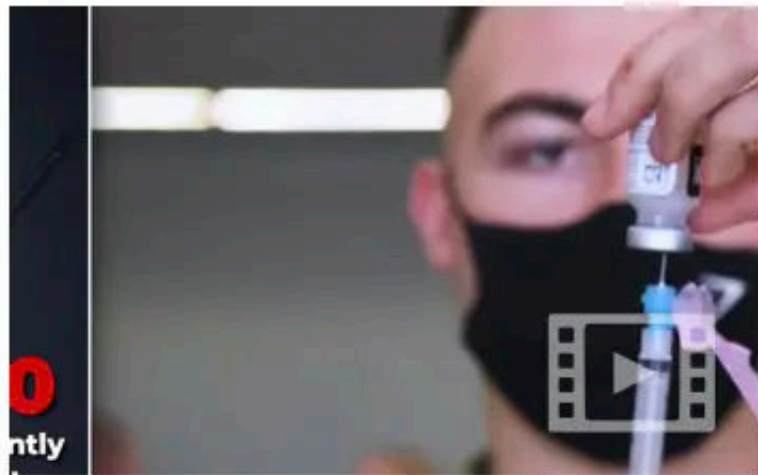
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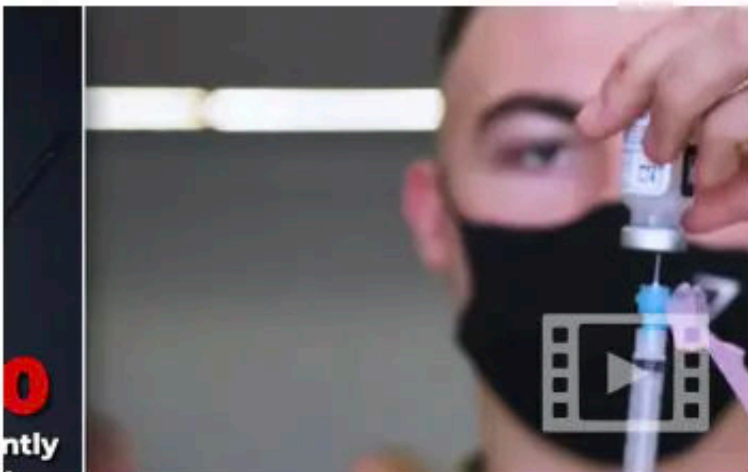
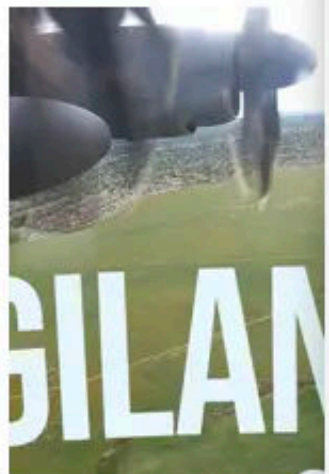


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- Newscasts (3,195)
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- Series (1,110)
- PSA (780)
- Briefings (605)
- Commercials (184)



Display a menu



Term: guard ✕

Type: video ✕



FILTERS:

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1080 (30,787)

SD (12,850)

720 (9,069)

4K (1,470)

2K (438)



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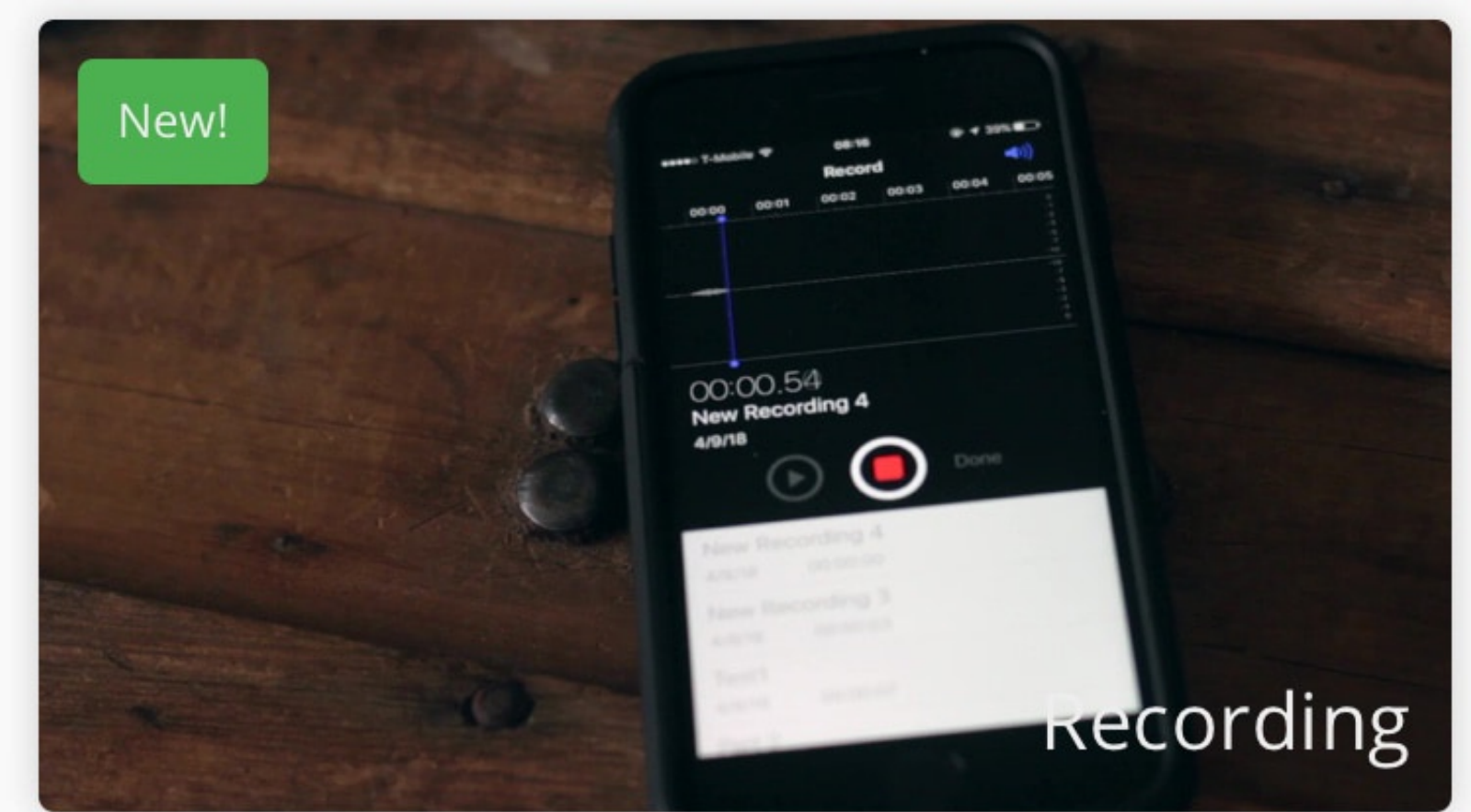




DC stop motion



Mini Boat



Recording



Santa Cruz



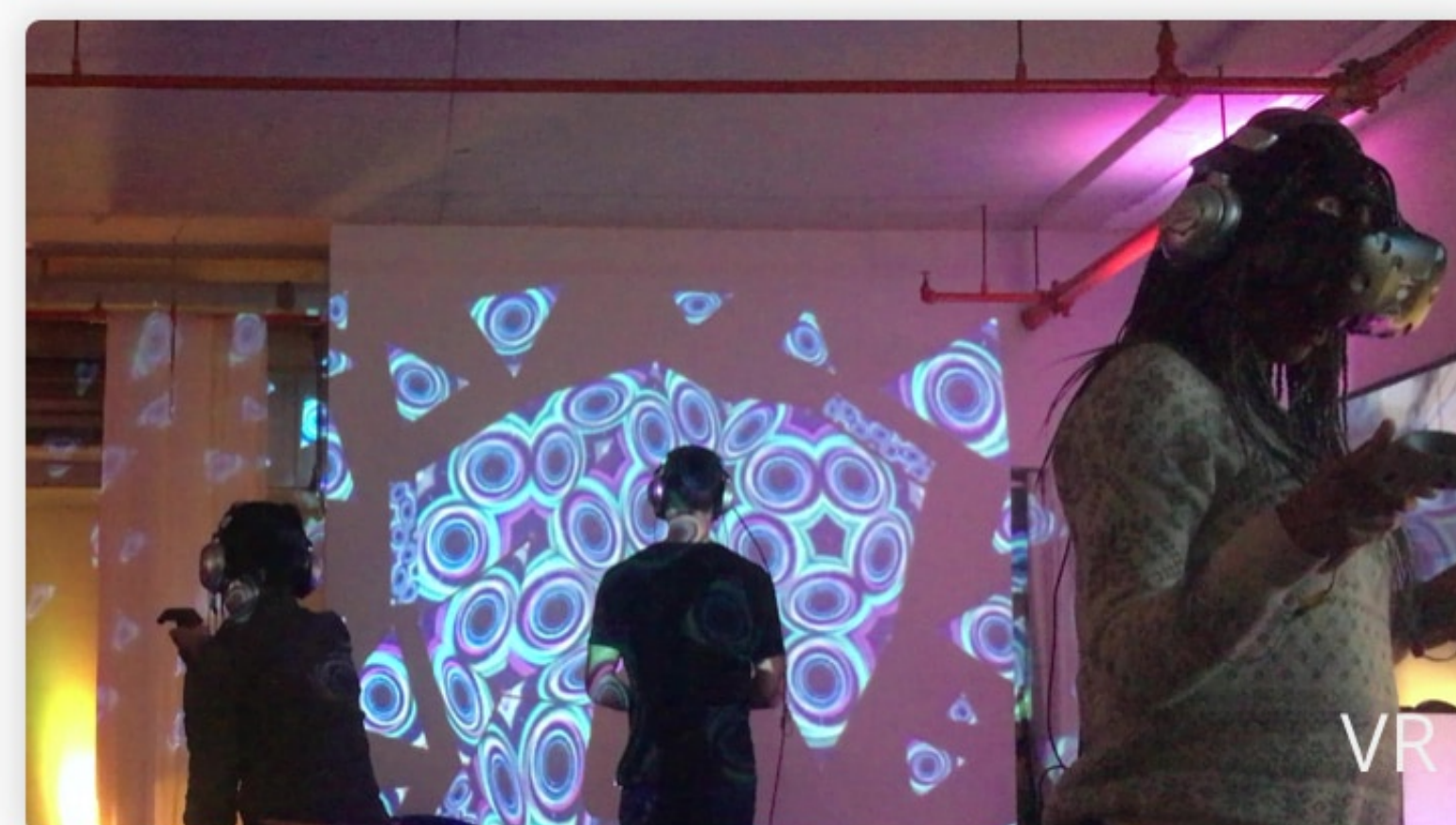
Soundman



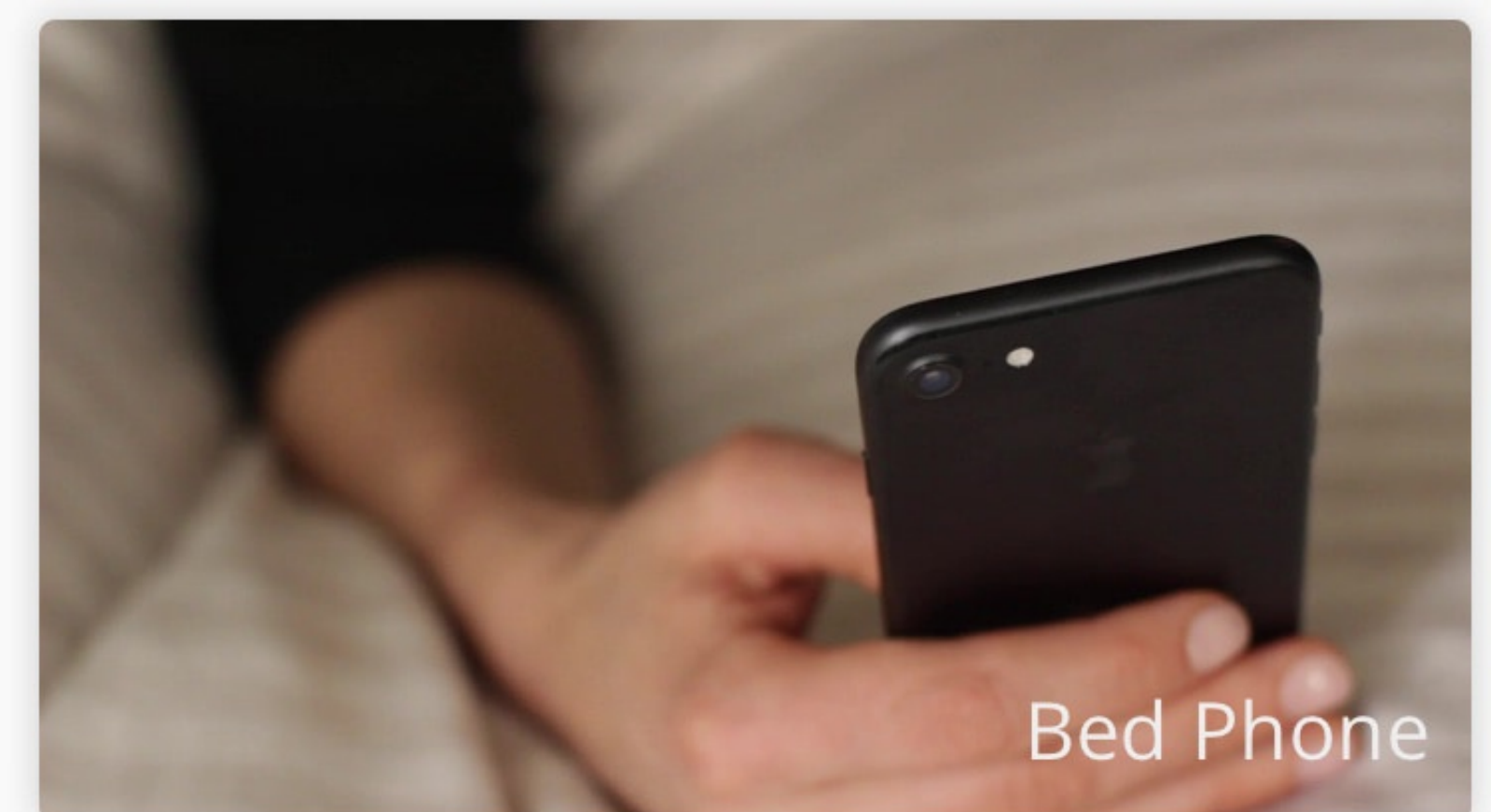
The Bowling Alley



Film Set



VR



Bed Phone

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\$6.36 per Video

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240p 480p 720p 1080p 4K

- ☐ 1 Video
\$59
\$59.00 per Video
- ☒ 5 Videos
\$269
\$53.80 per Video
- ☐ 25 Videos
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\$899
- ☐ 25 Videos /mo
\$1,690
- \$13.48
per Video

\$7.49
per Video

\$5.63
per Video

On Demand

240p 480p 720p **1080p** 4K

- ☐ 1 Video
\$59
- ☒ 5 Videos
\$269
- ☐ 25 Videos
\$1,199
- \$59.00
per Video

\$53.80
per Video

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- ✓ Creative projects, websites and social media
- ✓ Suitable for events, broadcasting and educational purposes
- ✓ No annual commitment

- ☐ 5 Videos /mo
\$89
\$17.80 per Video
- ☒ **10 Videos /mo**
\$119
\$11.90 per Video
- ☐ 25 Videos /mo
\$199
\$7.96 per Video

On Demand

240p 480p 720p **1080p** 4K

- ☐ 1 Video
\$59
\$59.00 per Video
- ☒ **5 Videos**
\$269
\$53.80 per Video
- ☐ 25 Videos
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 1,824,359
ITEMS



Live Music Archive

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ITEMS



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Poetry

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Phil Lesh and Friends

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Disco Biscuits

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String Cheese Incident


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moe.


 3,110 ITEMS











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Radiators

Blues Traveler

Rusted Root

Cowboy Junkies

Smashing Pumpkins

Disco Biscuits

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Grateful Dead

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Jack Johnson

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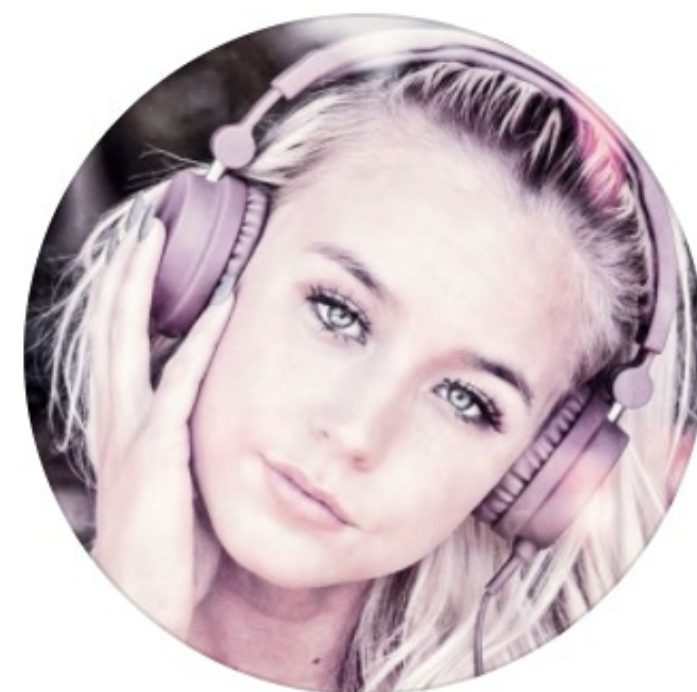


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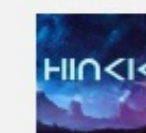
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0:00

4:25



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3 years ago

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495

TRACKS
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♥ 2,953 ↻ 182



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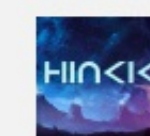
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Cinematic

♥ 39 ↻ 4



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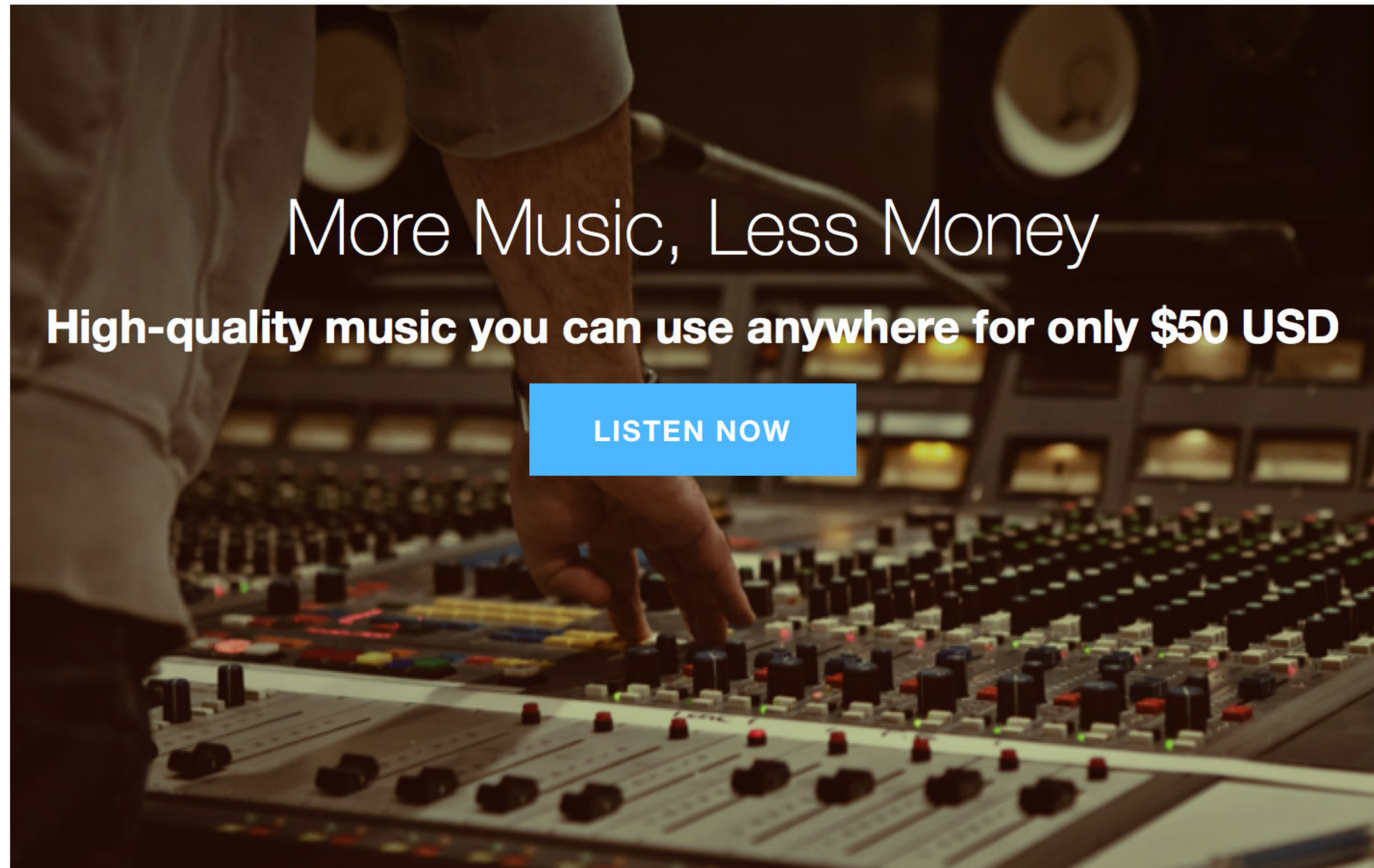
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\$139 \$27.80 per Track
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\$399 \$15.96 per Track

Font Formats

TTF: *TrueType Fonts*

Font standard released by Apple in 1991

Standard on macOS & Windows (although use the OTF version if you can)

Should be avoided with webpages

OTF: *Open Type Fonts*

Developed by Microsoft & Adobe & now an open standard as of 2007 called *Open Font Format*

Use this on computers instead of TTF files if you can since it has more features

Should be avoided with webpages

EOT: *Embedded OpenType*

Not for use on computers

Designed by Microsoft for webpages, but only supported by IE, so avoid

WOFF: *Web Open Font Format*

Developed during 2009 by Mozilla

Not for computers, but an excellent choice for webpages
(although use WOFF2 if you can)

WOFF2: *Web Open Font Format 2.0*, AKA *WOFF Ultra Condensed*

Developed by Google Web Fonts team

Not for computers, but the *best* choice for webpages
(30% better compression than WOFF 1)

My advice for font formats:

- » On your computer, install OTF & fallback to TTF if you must
- » For webpages, use WOFF2 & also add WOFF if you want the widest compatibility

Font Sources

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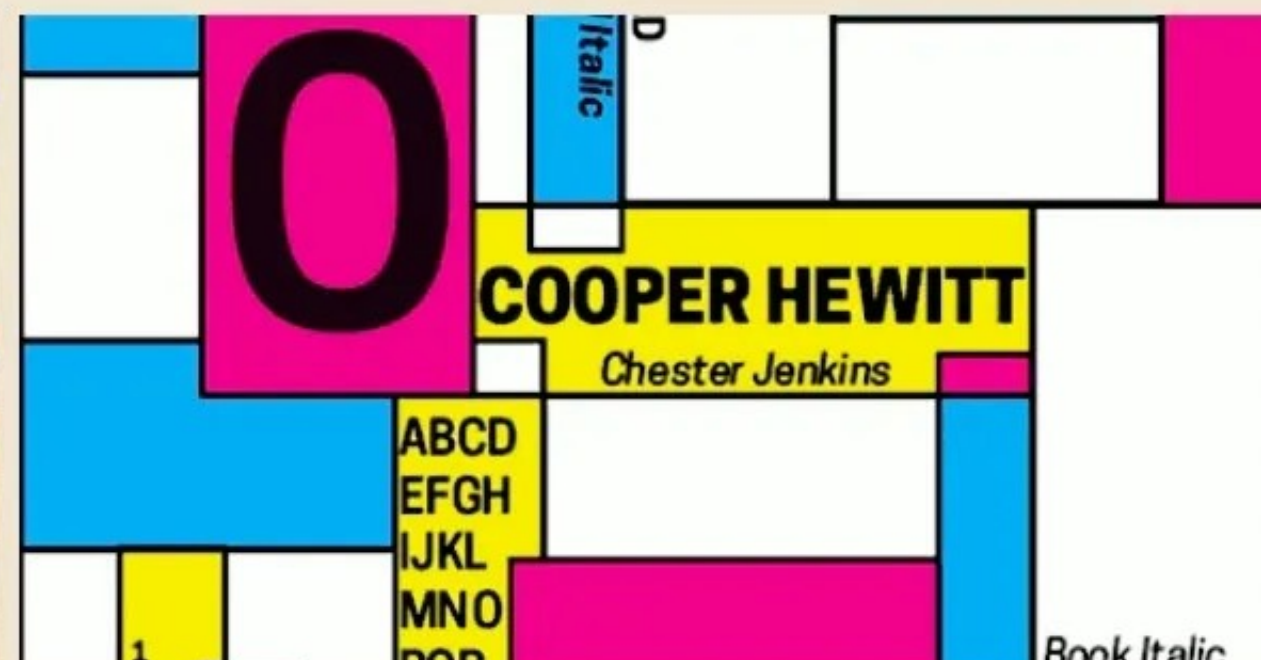
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Cooper Hewitt: The Typeface

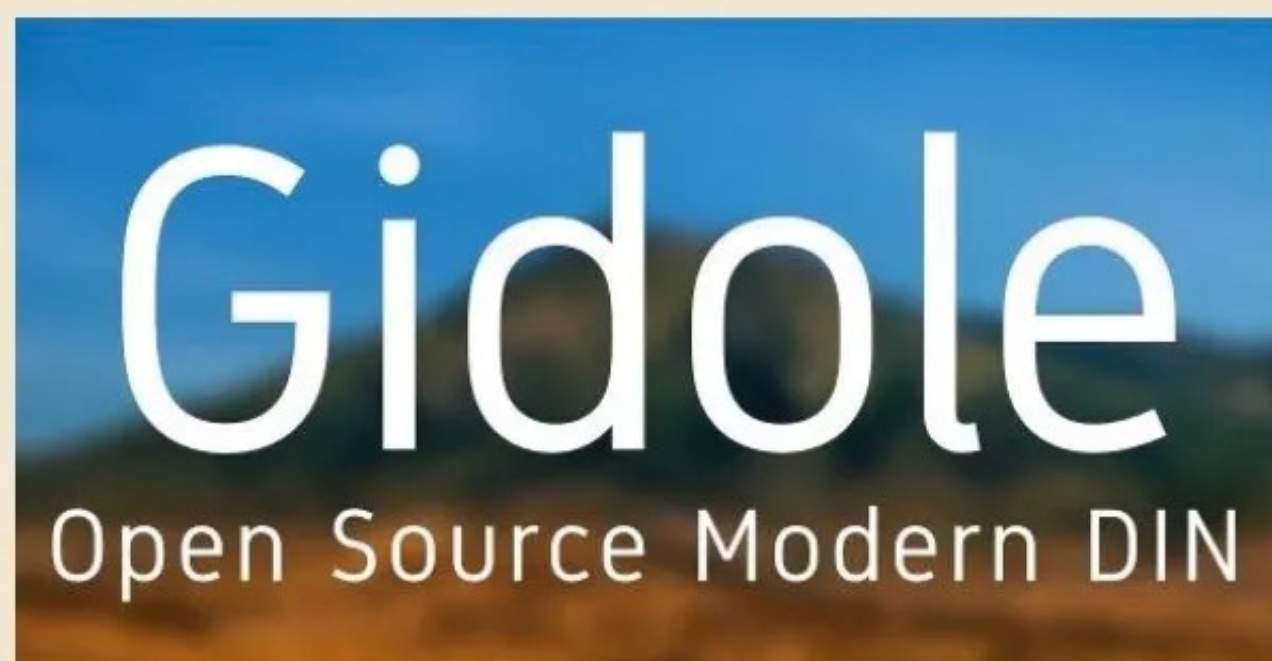
Cooper Hewitt · Village Type and Design LLC



NEMOY



COOPER HEWITT



GIDOLE REGULAR



AVARA

CATEGORIES

[Sans-serif](#) · 435

[Serif](#) · 427

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LANGUAGES

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فِي جَمِيعِ

Reem Kufi Fun

Khaled Hosny, Santiago Orozco

Variable

Bungee Spice

David Jonathan Ross

1 style



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—Google Fonts in 2015

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في جميع

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Khaled Hosny

1 style

Bungee Spice

David Jonathan Ross

1 style



Sentence

Type something

40px



Categories

Language

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- ☒ Sans Serif
- ☒ Display
- ☒ Handwriting
- ☒ Monospace

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في جميع

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Khaled Hosny

1 style

Bungee Spice

David Jonathan Ross

1 style



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Sentence ▴

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40px ▾



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Font properties ▴



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Number of styles



Thickness



Slant



Width



Reset

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Variable

لما كان الاعتراف بالكرامة المتأصلة
في جميع

Reem Kufi Ink

Khaled Hosny

1 style

Bungee Spice

David Jonathan Ross

1 style



View extensive info about individual typefaces



Source Sans Pro

Designed by [Paul D. Hunt](#)

Whereas disregard and contempt
for human rights have resulted

Select preview text:

Americas ▼

English ▼

Regular 400 ▼

☐ Italic

Regular 400 at 48px

Whereas a common
understanding of these
rights and freedoms is

Regular 400 at 36px

No one shall be held in slavery
or servitude; slavery and the
slave trade shall be prohibited
in all their forms.

Regular 400 at 21px

No one shall be subjected to arbitrary arrest,
detention or exile. Everyone is entitled in full equality
to a fair and public hearing by an independent and
impartial tribunal, in the determination of his rights
and obligations and of any criminal charge against
him. No one shall be subjected to arbitrary
interference with his privacy, family, home or
correspondence, nor to attacks upon his honour and
reputation. Everyone has the right to the protection
of the law against such interference or attacks.

Regular 400 at 16px

Everyone has the right to freedom of thought, conscience and
religion; this right includes freedom to change his religion or belief,
and freedom, either alone or in community with others and in public
or private, to manifest his religion or belief in teaching, practice,
worship and observance. Everyone has the right to freedom of
opinion and expression; this right includes freedom to hold opinions
without interference and to seek, receive and impart information and

Styles

Type here to preview text

Whereas recognition of the inherent dignity

64px ▼



ExtraLight 200

Whereas recognition of the inherent

ExtraLight 200 ⊕

ExtraLight 200 Italic

Whereas recognition of the inherent

ExtraLight 200 Italic ⊕

Light 300

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Light 300 ⊕

Light 300 Italic

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Regular 400

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SemiBold 600

Whereas recognition of the inherer SemiBold 600 ⊕

SemiBold 600 Italic

SemiBold 600 Italic

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Bold 700

Whereas recognition of the inher Bold 700 ⊕

Bold 700 Italic

Whereas recognition of the inher Bold 700 Italic ⊕

Black 900

Whereas recognition of the inher Black 900 ⊕

Black 900 Italic

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Select preview text:

Americas ▼

English ▼

Heading ▼

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48px

+

Regular 400 ▼

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↕

Whereas recognition of the inherent dignity

No one shall be subjected to arbitrary arrest, detention or exile. Everyone is entitled in full equality to a fair and public hearing by an independent and impartial tribunal, in the determination of his rights and obligations and of any criminal charge against him. No one shall be subjected to arbitrary interference with his privacy, family, home or correspondence, nor to attacks upon his honour and reputation. Everyone has the right to the protection of the law against such interference or attacks.

Source Sans Pro

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Only a subset of all the glyphs are shown here. Download the font to view the full set.

Latin Lowercase



| | | | | | | | |
|----------|---|---|---|---|---|---|---|
| a | á | à | ă | ǎ | ǎ | ǎ | ǎ |
| â | ă | ă | ă | ă | ă | ă | ä |
| ã | ą | ā | ǎ | ą | ă | â | æ |
| é | æ | b | ḃ | ḃ | ḃ | ḃ | c |
| é | â | ă | ă | ă | ă | ă | ă |

a

Latin Uppercase

▼

Greek Lowercase

▼

Greek Uppercase

▼

Greek

▼

Cyrillic Lowercase

▼

Cyrillic Uppercase

▼

Numbers

▼

Common Latin

▼

Spacing Modifiers

▼

Arrows

▼

Math Operators

▼

Punctuation

▼

Language support

310 languages available

| | |
|---|---|
| <div>Africa
78 Languages</div> | ▼ |
| <div>Americas
37 Languages</div> | ▼ |
| <div>Asia
62 Languages</div> | ▼ |
| <div>Europe
110 Languages</div> | ▼ |
| <div>Oceania
23 Languages</div> | ▼ |

Source Sans Pro

Designed by [Paul D. Hunt](#)

About

Source® Sans Pro, Adobe's first open source typeface family, was designed by Paul D. Hunt. It is a sans serif typeface intended to work well in user interfaces.

Designer



[Paul D. Hunt](#)

Principal design

License

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This isn't legal advice, please consider consulting a lawyer and see the full license for all details.

Usage



[Have feedback on Source Sans Pro?](#)



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Usage

5.11 billion

Number of times Google Fonts API served Source Sans Pro over the last week. Source Sans Pro is featured in more than 19,000,000 websites.

Top countries

| | |
|---------------|---------------|
| United States | 2,117,005,722 |
| Turkey | 386,698,612 |
| Poland | 212,826,610 |
| Philippines | 3,677,170 |
| Netherlands | 7,862,261 |

There are over 1,450 fonts at Google Fonts

To save time, see what others have said are the best fonts



best google fonts



Images Videos News

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A Curated Collection of the 30 Best Google Fonts ... - Typewolf

A collection of the absolute **best** free **fonts** available on **Google Fonts** in 2016—open-source and 100% free for commercial use.

typewolf.com/open-source-web-fonts

Google Fonts

Google Fonts

google.com/fonts

The 10 best Google Fonts for print, web and mobile | Creative ...

Google Fonts make it quicker and easier for everyone to use web **fonts**, including professional designers and developers. All of the **fonts** are Open Source, which mean ...

creativebloq.com/typography/10-best-google-fonts-print-web...

20 Best Web Fonts from Google Web Fonts and @font-face

At the moment there are several ways to use non-system **fonts** on a website. We will focus on the two least complicated, least expensive systems, **Google Web Fonts** and ...

awwwards.com/20-best-web-fonts-from-google-web-fonts-a...

Beautiful web type — the best typefaces from the Google web ...

Beautiful W eb Type A showcase of the **best** typefaces from the **Google** web **fonts** directory. There are over 600 typefaces in the **Google** web **fonts** directory.

hellohappy.org/beautiful-web-type/

The 10 Best Script and Handwritten Google Web Fonts

Beautiful Web Type Combinations

A showcase of great typeface combinations from the Google web fonts directory.

There are so much typefaces in the Google web fonts directory. Many of them are awful. But there are also high-quality typefaces that deserve a closer look. Below are examples of these typefaces in action. Hover for name of typeface and click the texts of examples to get the typeface from the Google web fonts directory.

Get the typeface

462 Google Web Fonts Families

Because web designers want font families, not just fonts.

Albert Sans

100, 200, 300, 400, **500, 600, 700, 800, 900**,
100 Italic, 200 Italic, 300 Italic, Italic, 500 Italic,
600 Italic, 700 Italic, 800 Italic, 900 Italic

Archivo

100, 200, 300, 400, **500, 600, 700, 800, 900**,
100 Italic, 200 Italic, 300 Italic, Italic, 500 Italic,
600 Italic, 700 Italic, 800 Italic, 900 Italic

Barlow Condensed

100, *100 Italic*, 200, *200 Italic*, 300, *300 Italic*, 400, *Italic*, **500,**
500 Italic, 600, 600 Italic, 700, 700 Italic, 800, 800 Italic,
900, 900 Italic

Bitter

Alumni Sans

100, 200, 300, 400, 500, **600, 700, 800, 900**, *100 Italic, 200 Italic,*
300 Italic, Italic, 500 Italic, 600 Italic, 700 Italic, 800 Italic,
900 Italic

Azeret Mono

100, 200, 300, **400, 500, 600, 700, 800,**
900, 100 Italic, 200 Italic,
300 Italic, Italic, 500 Italic,
600 Italic, 700 Italic, 800 Italic,
900 Italic

Barlow Semi Condensed

100, *100 Italic*, 200, *200 Italic*, 300, *300 Italic*, 400, *Italic*,
500, 500 Italic, 600, 600 Italic, 700, 700 Italic, 800,
800 Italic, 900, 900 Italic

Epilogue

100, 200, 300, 400, 500, 600, 700, 800, 900

Anybody

100, 200, 300, **400, 500, 600, 700, 800, 900**,
100 Italic, 200 Italic, 300 Italic, Italic, 500 Italic,
600 Italic, 700 Italic, 800 Italic, 900 Italic

Barlow

100, *100 Italic*, 200, *200 Italic*, 300, *300 Italic*, 400,
Italic, 500, *500 Italic*, **600, 600 Italic, 700,**
700 Italic, 800, 800 Italic, 900, 900 Italic

Be Vietnam Pro

100, *100 Italic*, 200, *200 Italic*, 300, *300 Italic*,
400, *Italic*, 500, *500 Italic*, **600, 600 Italic,**
700, 700 Italic, 800, 800 Italic, 900,
900 Italic

Exo

100, 200, 300, 400, 500, 600, 700, 800, 900



Typewolf

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Five Fresh Headline & Body Text Pairings on Google Fonts

BY JEREMIAH SHOAF



OCTOBER 12, 2016

The recent relaunch of Google Fonts prompted me



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12

Pikachu ↗

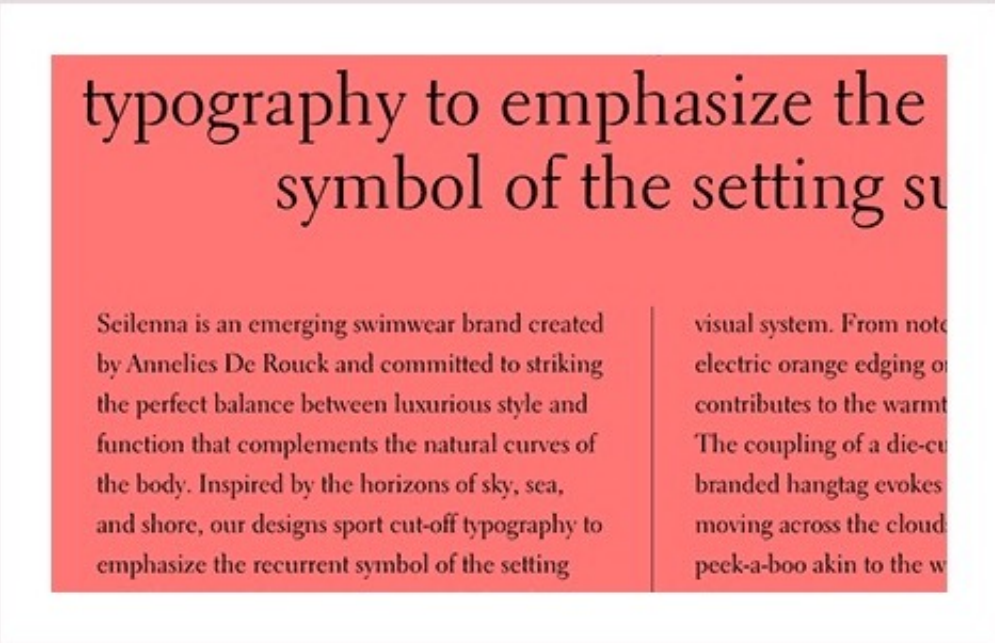
13

Zombie ↘

Karl Anders

**Unsere Arbeiten wi
nationalen und inte
Magazinen und Blo**

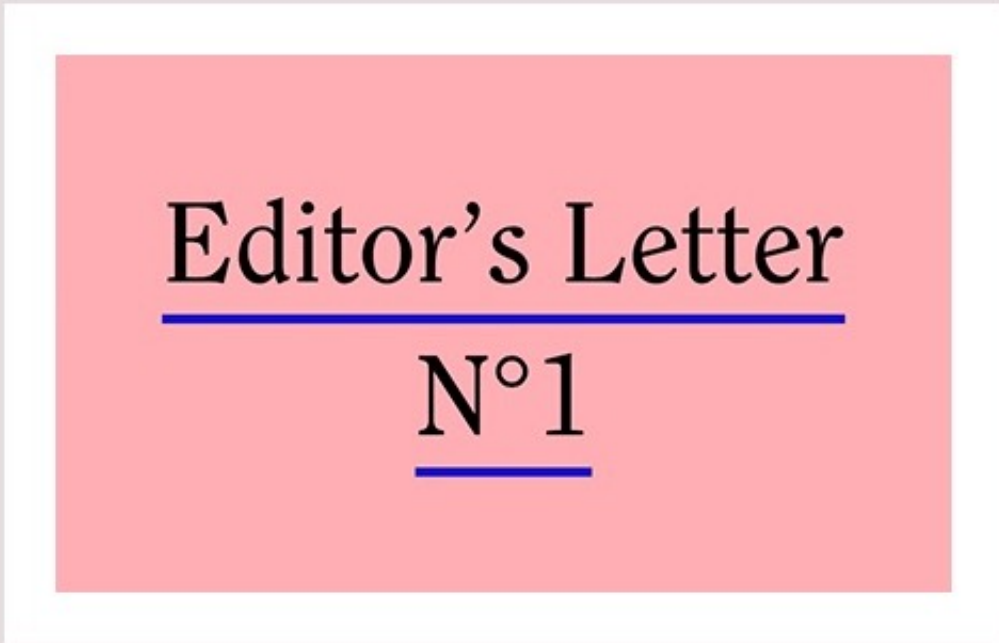
Favorites Lists



Top 10 Favorite Body Text Fonts



Top 10 Favorite Fonts That Are Underused



Top 30 Favorite Sites



Top 10 Favorite Typekit Font Combinations

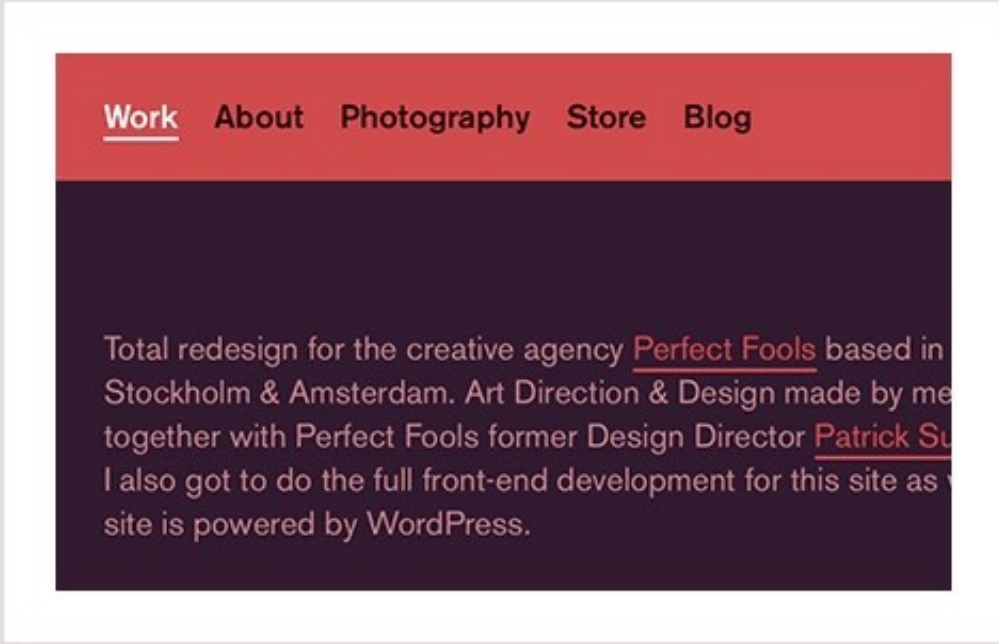
Alternative Lists



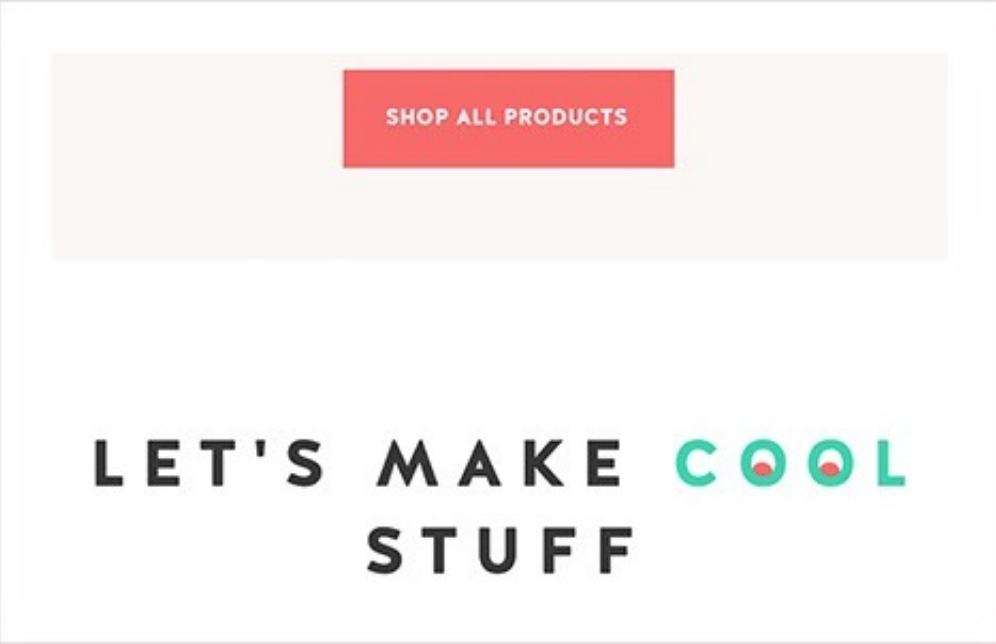
Top 10 Helvetica Alternatives



Top 10 Futura Alternatives

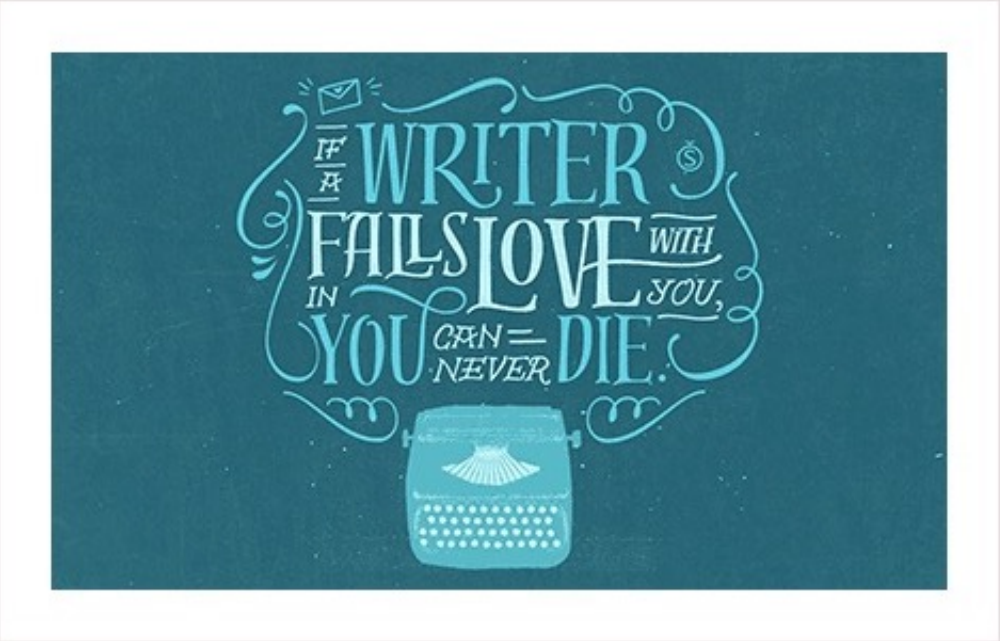


Top 10 Proxima Nova & Gotham Alternatives



Top 10 Brandon Grotesque Alternatives

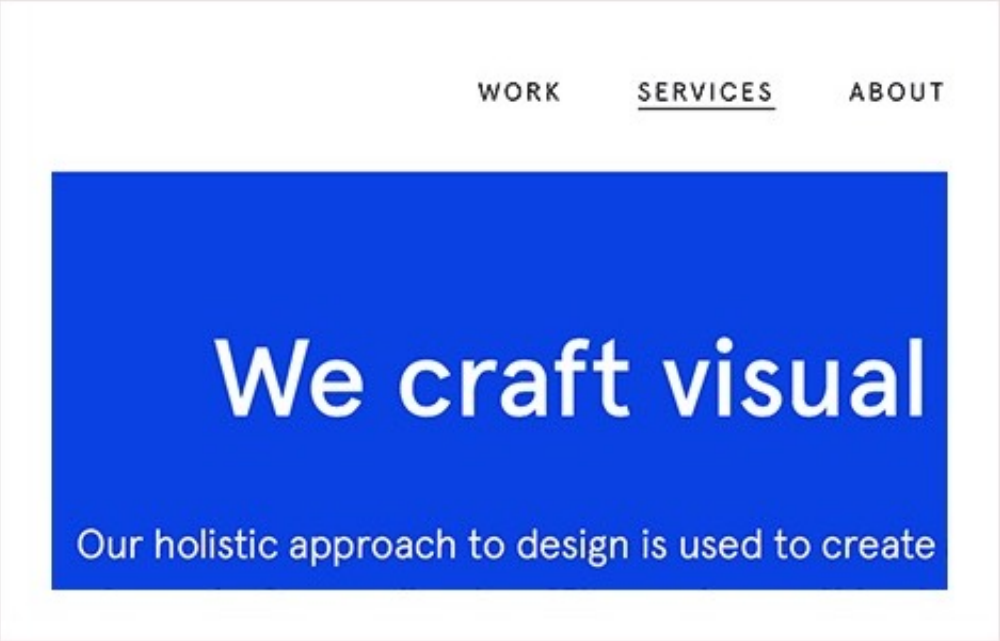
Fun Lists



Top 10 “Hipster” Fonts

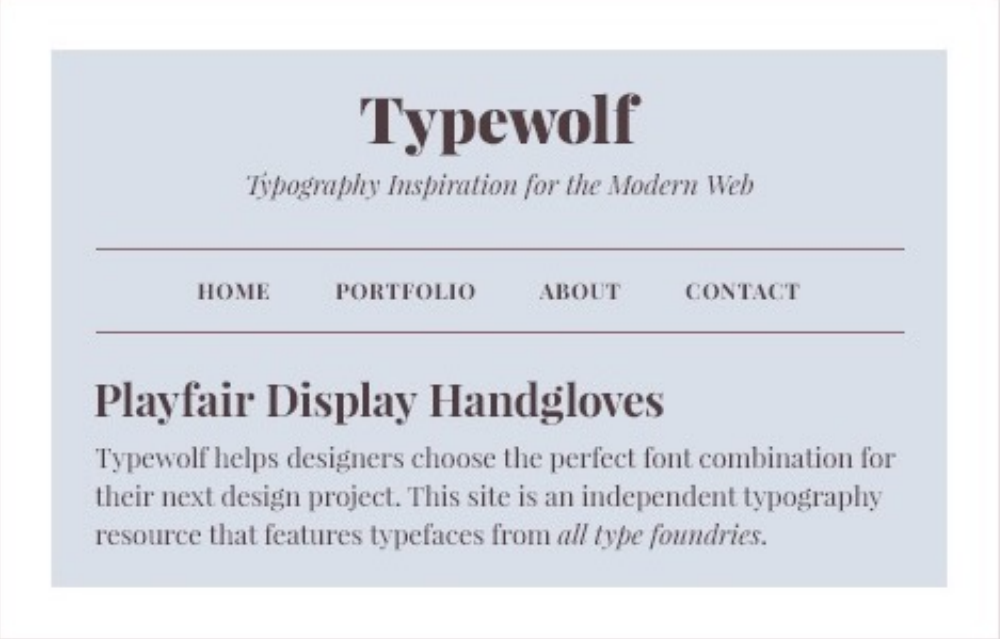


Top 10 1970s Album Cover Fonts



Top 10 Quirky Grotesque Fonts

Free Font Lists



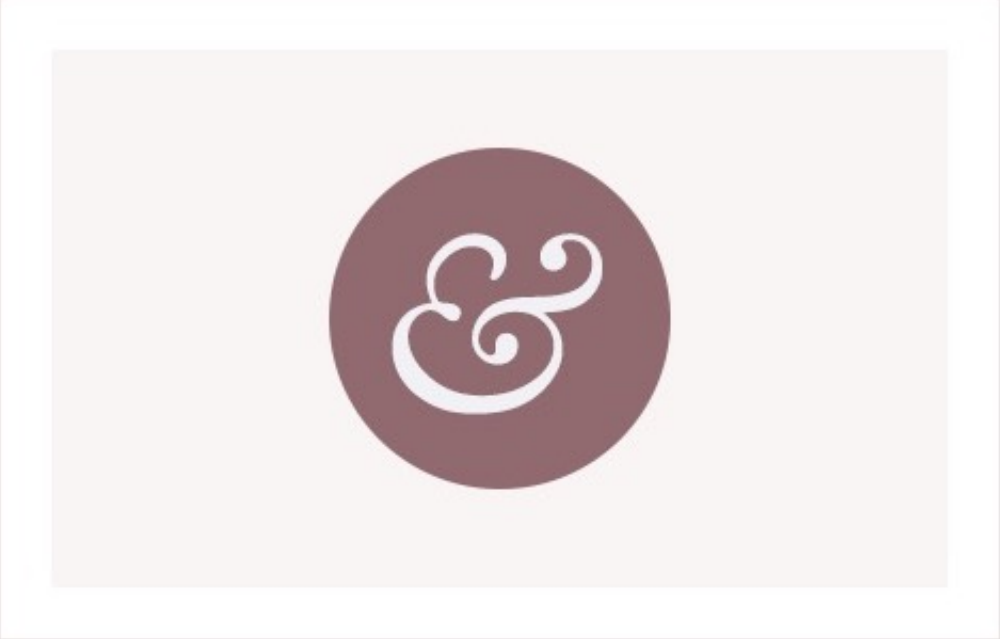
Top 40 Google Fonts



Top 10 Free “Hipster” Fonts

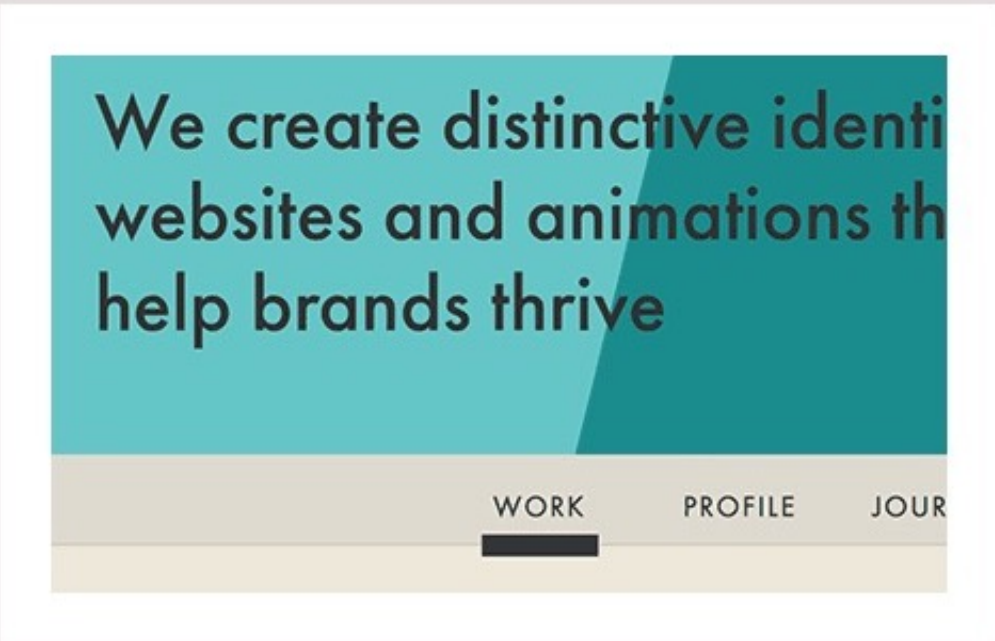


Top 10 Serif + Sans-Serif Font Combos on Google Fonts



Top 10 Free Fonts That Aren't on Google Fonts

Classification Lists



Top 10 Sans-Serif Fonts



Top 10 Serif Fonts



Top 10 Slab Serif Fonts



Top 10 Humanist Sans-Serif Fonts



Top 10 Monospaced Fonts



Top 10 Rounded Fonts

The Most Popular Fonts on Typewolf

- 1) Futura
- 2) Apercu
- 3) Proxima Nova
- 4) Brandon Grotesque
- 5) Avenir
- 6) Gotham
- 7) Circular
- 8) GT Walsheim
- 9) Caslon
- 10) Georgia
- 11) Garamond
- 12) Franklin Gothic
- 13) Neuzeit
- 14) Freight Text
- 15) Sentinel
- View More →

Search

Search is coming soon. For now, just Google “typewolf” followed by the name of a font.

Font Recommendations

- Top 40 Google Fonts
- Top 10 “Hipster” Fonts
- Top 10 Helvetica Alternatives

Popular Blog Posts

- The Ten Most Popular Web Fonts of 2015
- Will Google Fonts Ever Be Shut Down?
- Industry-Leading Designers Share Their 3 Favorite Typefaces

Monthly Typography News Roundup


hello@example.com

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Guides & Resources

- Typography Cheatsheet
- The Definitive Guide to Free Fonts
- Typography Resources

How to Support Typewolf



Typewolf is an independent typography resource created by [Jeremiah Shoaf](#). The site gets over 1,000,000 pageviews a month; running it is expensive and time-consuming. If you find Typewolf useful, please consider [supporting the site](#) to help make it a sustainable and ad-free side project.

Follow Typewolf



Brandon Grotesque

Released in 2010, Brandon Grotesque is a geometric sans-serif typeface designed by German type designer Hannes von Döhren of HVD Fonts. The design was heavily influenced by the geometric typefaces that originated in the 1920s, taking a little more influence from [Erbar](#) rather than the more well-known design from that time period, [Futura](#). It's a font that seems to be much more popular on the web than in print, in contrast to the similar design, [Neutraface](#), which is extremely popular in the print world but seldom used on the web. Brandon Grotesque is available in six weights—thin, light, regular, medium, bold and black—each with matching italics. There is also a text version available called *Brandon Text* that features a larger x-height, making it more suitable for [body copy](#).

[Download Brandon Grotesque →](#)

Brandon Grotesque Specimen

Handgloves

Similar Fonts

[Top 10 Brandon Grotesque Alternatives](#)

[MTT Milano](#)

[Halis Rounded](#)

Suggested Font Pairing

Brandon Grotesque + [Ambroise](#)

Closest Free Alternative on Google Fonts

See my [PDF guide →](#)

Brandon Grotesque Font Pairings



PRODUCERS

ABOUT US

CONTACT

**Our company was founded
brothers David and Matt
McCarus, the strength of t
the backbone of everythin**

McCarus Beverage Company

Aug 6, 2016

Fonts—[Freight Display](#), [Brandon Grotesque](#), [Plantin](#)

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Gallantry

Jul 23, 2016

Fonts—[Brandon Grotesque](#), [Montserrat](#), [Proxima Nova](#), [Abolition](#)

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FREE VIDEOS

MONTHLY

Open "<https://www.typewolf.com/site-of-the-day/mccarus-beverage-company>" in a new tab



Google Fonts

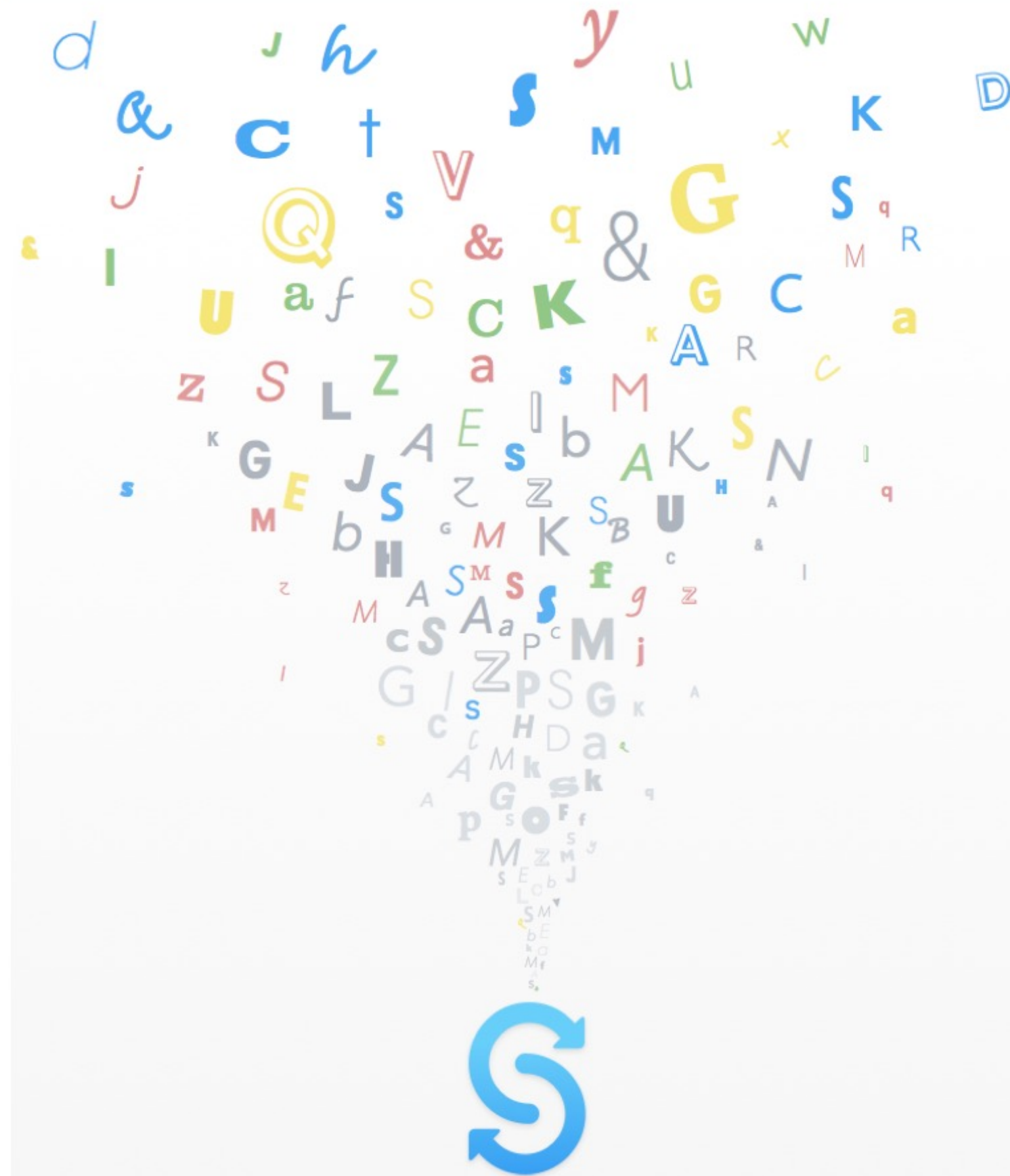
Sync Google Fonts to your Desktop with SkyFonts.

Install SkyFonts

Browse Google Fonts

FREE WEB FONTS

Your fonts



To start building your font library, check out the most popular free fonts from **Google Fonts**.

[View Google Fonts](#)



GOOGLE FONTS



GOOGLE

The use of these fonts are governed by the [Google Fonts EULA](#)

1753 fonts

Fonts will be installed through the SkyFonts client and are free to use. If you have a Fonts.com Web Fonts subscription, using these fonts will not count against your subscription desktop font allowance.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z



[BATCH INSTALL](#) the top [10](#) | [20](#) | [50](#) Google font families.

ABEEZEE REGULAR

The quick brown fox jumps over the lazy dog

Google Fonts

SkyFonts ▼

ABEEZEE ITALIC

The quick brown fox jumps over the lazy dog

Google Fonts

SkyFonts ▼

ABEL REGULAR

The quick brown fox jumps over the lazy dog. The quick

Google Fonts

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ABHAYA LIBRE REGULAR

The quick brown fox jumps over the lazy dog. The quick

Google Fonts

SkyFonts ▼

ABHAYA LIBRE 500

The quick brown fox jumps over the lazy dog. The quick

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Subscribe to any Adobe creative app such as Photoshop, Illustrator, or Xd to

ADOBE EXPRESS

Adobe Express includes access to the Adobe Fonts library at no additional cost



▼ TAGS

| | |
|---------------------|-----------------|
| <i>Calligraphic</i> | Clean |
| <i>Brush Pen</i> | Geometric |
| Funky | ART DECO |
| Friendly | Rounded |
| <i>Cursive</i> | Luxury |
| Rough | Fun |
| Futuristic | Marker |
| <i>Comic</i> | Western |
| Blackletter | <i>Wedding</i> |
| School | College |
| Typewriter | SHADED |
| STENCIL | INLINE |
| HORROR | Ornaments |

▼ CLASSIFICATION

| | |
|------------|----------|
| M | M |
| Sans Serif | Serif |
| M | <i>M</i> |
| Slab Serif | Script |
| M | <i>M</i> |
| Mono | Hand |

▼ PROPERTIES

Number of fonts in family 1 - 25+

○ ————— ○

| | | |
|-----------------------|-----|----------|
| G | G | G |
| Weight | | |
| A | A | A |
| Width | | |
| h | h | h |
| x-Height | | |
| O | O | O |
| Contrast | | |
| Ab | AB | |
| Standard or Caps Only | | |
| 246 | 246 | |
| Default Figure Style | | |

Filters for Adobe Fonts

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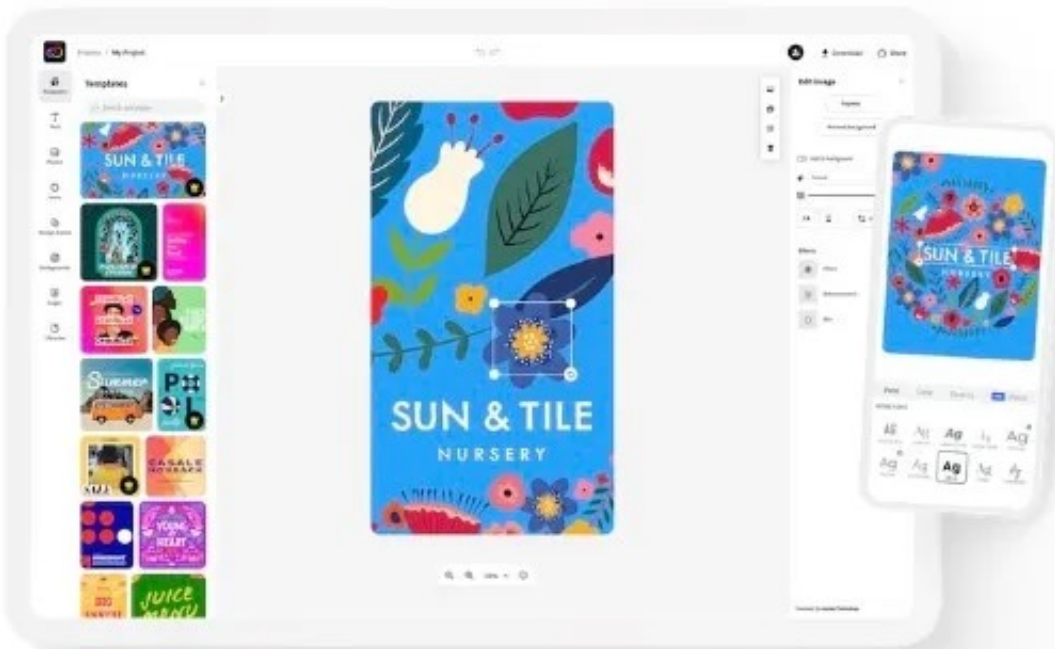
Subscribe to any Adobe creative app such as Photoshop, Illustrator, or Xd to access the entire Adobe Fonts library at no additional cost



See plans

ADOBE EXPRESS

Adobe Express includes access to the Adobe Fonts library at no additional cost



See plans

Sign up for a **free** Adobe ID and try out our basic library of over 1,000 fonts

Sign up

typography.com 19 September 2022



Sans Serif Symbols

In each of its ten weights, our *Decimal*

<https://www.typography.com/fonts/operator/overview>

```

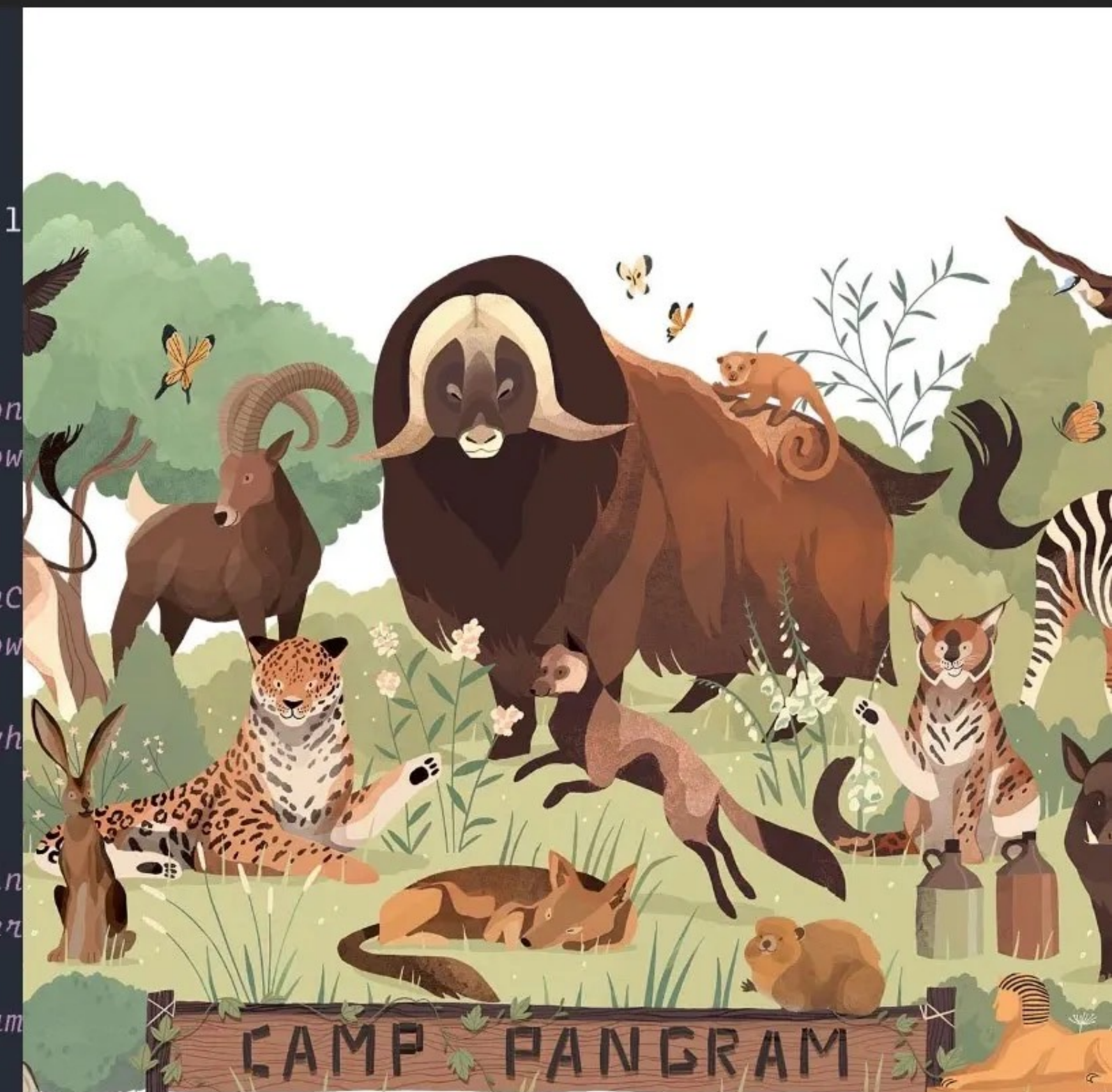
45 const styles = require('./Selector.css');
46 const toggleClasses = classNames({
47   [styles.Base]: true,
48   [styles['Base--isOpen']]: isOpen,
49   [styles['Base--isSet']]: isDisabled || items.1
50 });
51
52 return (
53   <div className={baseClasses} ref="selector" on
54   <div className={styles.Wrapper} onMouseDown
55     { currentFont || labelValue }
56   </div>
57   {this.state.isOpen && <ClickOutHandler onC
58   <div className={styles.Wrapper} onMouseDown
59     <figure className={styles.Figure}>
60       <img src={image} width="375" height
61     </figure>
62     <div className={styles.Content}>
63       <h1 className={headlineClasses} in
64       <div className={bodyClasses} inner
65       <div className={styles.CTA}>
66         { buttonLabel ? <span classNam
67         <Button

```

A Font for Developers

The screen-optimized *Operator Mono*

ScreenSmart is designed for



A fond farewell to The Quick Brown Fox

Why 26 letter "pangrams" make every

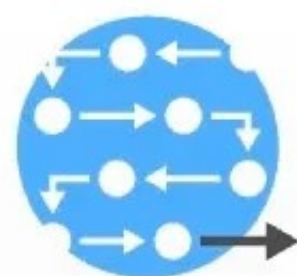
Cloud-Hosted Web Fonts

Designed for developers, Cloud.typography is a subscription service that lets you use the *entire* H&Co font library on the websites you create, all delivered using a world-class CDN. Plans start at \$199/year for 250,000 monthly pageviews.



The whole H&Co library

Access the more than 1,500 fonts in our continuously growing collection



Easy to integrate

Configure and manage your site's typography directly from the browser



A 100% CSS solution

Using no JavaScript, Cloud.typography is a safe way to deliver files, not code

Start your **Cloud.typography subscription** at the pageview level that's right for you:

Self-Hosted Web Fonts

For website owners, H&Co web fonts can be downloaded and hosted on your own server. Included in both woff and woff2 formats, font licenses are priced by total monthly traffic.



Delivered from your architecture

Avoid third-party integrations by serving fonts directly from your own hardware



Designed to grow with you

Choose the plan that's right for you, from 250,000 pageviews/month to unlimited traffic

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Configure and manage your site's typography directly from the browser



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Ideal Sans

from \$199

TUNGSTEN

from \$259

Inkwell

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Ringside

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Surveyor

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Websites with 250,000 pageviews/month
One-year license to self-host web fonts

Apps...



PACKAGES AVAILABLE:

- ☒ **Gotham** Multipurpose fonts
- ☐ **Gotham ScreenSmart** for the web
- ☐ **Gotham Office** for business

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Gotham Thin. Every designer h

Gotham Thin

Gotham Thin Italic. From these

Gotham Thin Italic

Gotham Extra Light. New York

Gotham Extra Light

Gotham Extra Light Italic. The

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STYLES INCLUDED

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Browse Fonts by category

| | | |
|------------|-------------|--------|
| Sans Serif | Slab Serif | Serif |
| DISPLAY | HANDWRITTEN | Script |

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- **250,000 monthly web page views**

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For the seriously dedicated creative with a large online audience. Starting at **\$599 per year**, this plan includes everything in the Individual plan, plus four times the web page views, allowing you to use your fonts on all of your high traffic websites.

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- **Access for 1 user**
- **1,000,000 monthly web page views**

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Individual Standard

Unlimited prototyping, without the web fonts. Level up your personal brand and discover new typefaces while you're at it. Starting at **\$99 per year**, this plan is perfect for the curious designer looking to prototype with world-class fonts.

→ Unlimited prototyping with 30,000+ fonts

→ Access for 1 user

Subscribe now →



Installing Fonts

The following example uses fonts downloaded from Google Fonts, but the methods apply to any fonts

Bungee Spice

Designed by [David Jonathan Ross](#)

KU AYANA TIMBANGAN
YEN NGALELEWODEHKEUN
KATUT NGANGGAP ENTENG



Bungee Spice

Designed by [David Jonathan Ross](#)

KU AYANA TIMBANGAN
YEN NGALELEWODEHKEUN
KATUT NGANGGAP ENTENG





+

ZIP archive

Simply double-click on the zip file...

Downloads

1 item, 266.91 GB available



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- WebSanity
- Collections

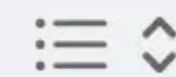
iCloud

- iCloud Drive
- Shared

Locations

GranneBook Pro

Downloads



Desktop

Downloads

Presentati...

Decision T...

+Screenfl...

Vidzu - lo...

+PUT AW...

6045-47...

.

+

Name

Version

Date Modified

Size

Kind

| | | | | |
|-------------------------|------------|------------|--------|----------------|
| ✓ Bungee_Spice | | 2022-09-19 | 506 KB | Folder |
| BungeeSpice-Regular.ttf | Ver....0.1 | 2021-12-07 | 501 KB | TrueType® font |
| OFL.txt | | 2021-12-07 | 4 KB | text |
| Bungee_Spice.zip | | 2022-09-19 | 108 KB | ZIP archive |

It unzips into a folder

The `ttf` is the font file, while `OFL.txt` is the license


Now double-click on the `ttf` file...

Macintosh HD > Users > rsgranne > Downloads > Downloads > Bungee_Spice

1 of 4 selected, 266.92 GB available



A Bungee Spice

Regular 

A B C D E F G H I J K L M

N O P Q R S T U V W X Y Z

A B C D E F G H I J K L M

N O P Q R S T U V W X Y Z

1 2 3 4 5 6 7 8 9 0

(Not Installed)

Install Font

Click here



- > Audiowide
- > Batang
- > Bembo Std
- > Bentham
- > Bison
- > Born
- > Broadway
- > Bungee Spice
- > Butler
- > Calibri
- > Cambria
- > Cambria Math
- > Candara
- > Cardo
- > Caslon Antique
- > Caxton Light Italic
- > Caxton Roman Bold
- > Caxton Roman Book
- > Caxton Roman Light
- > CC demo
- > CCComicrazy
- > CCDigitalDelivery
- > CCDigitalDeliveryDisplay
- > CCEmpireStateDeco
- > CCEmpireStateDecoInline
- > CCEmpireStateDecoOutline
- > CCEmpireStateDecoSplit
- > CCExtraExtra
- > CCExtraExtraEngraved
- > CCHedgeBackwards
- > CCHedgeBackwardsLower
- > CCHookySolid
- > CCMonologous
- > CCScoundrel
- > CCStylized

Bungee Spice Regular

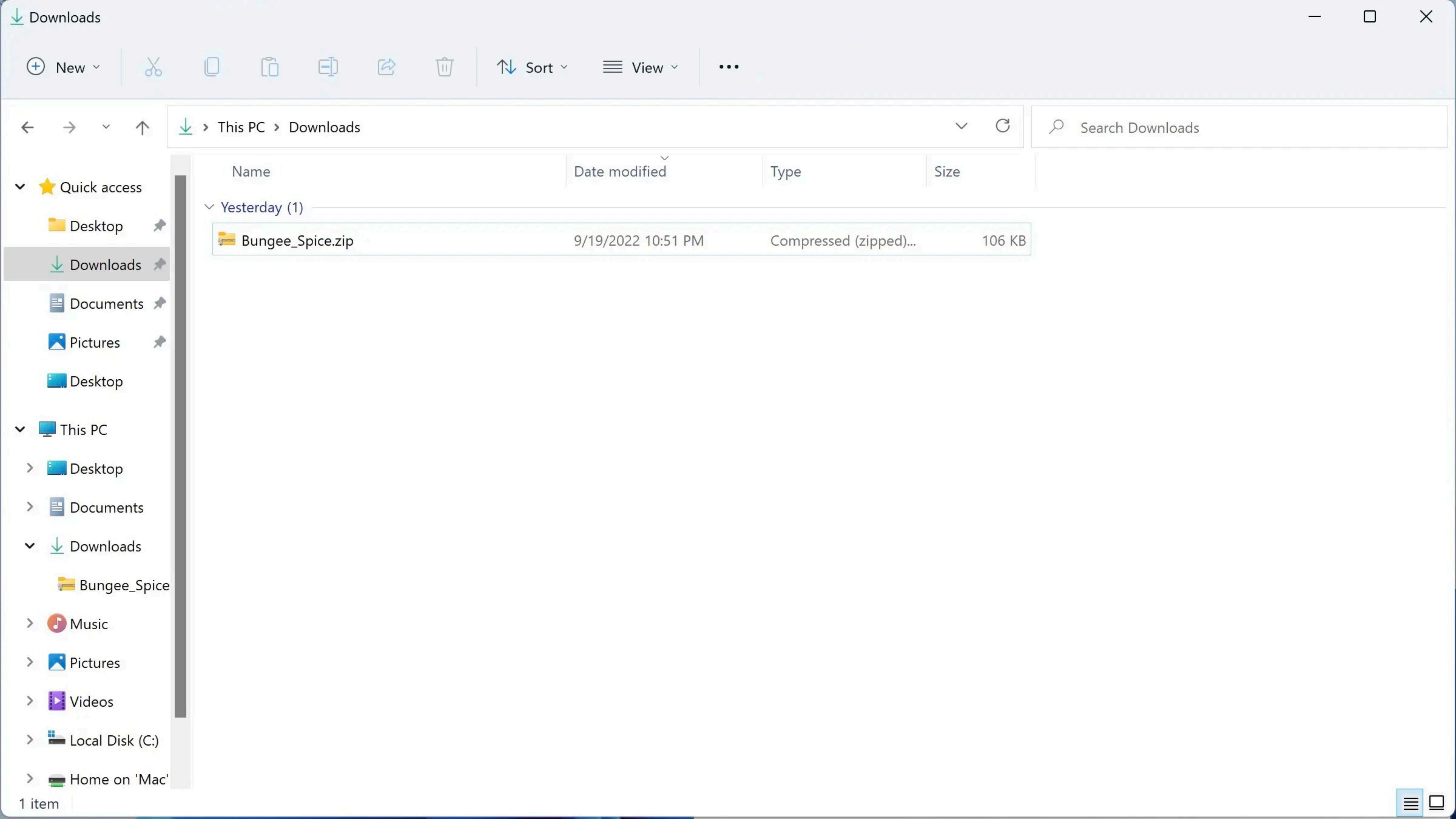
Size: 36

Once the font is installed, the
built-in app Font Book opens
to show you the font

À Á Â Ã Ä Å Æ Ç È É Ê Ë Ì Í Î Ï Ñ Ò Ó Ô Õ Ö × Ø Ù Ú Û Ü Ý Þ ß à á â ã

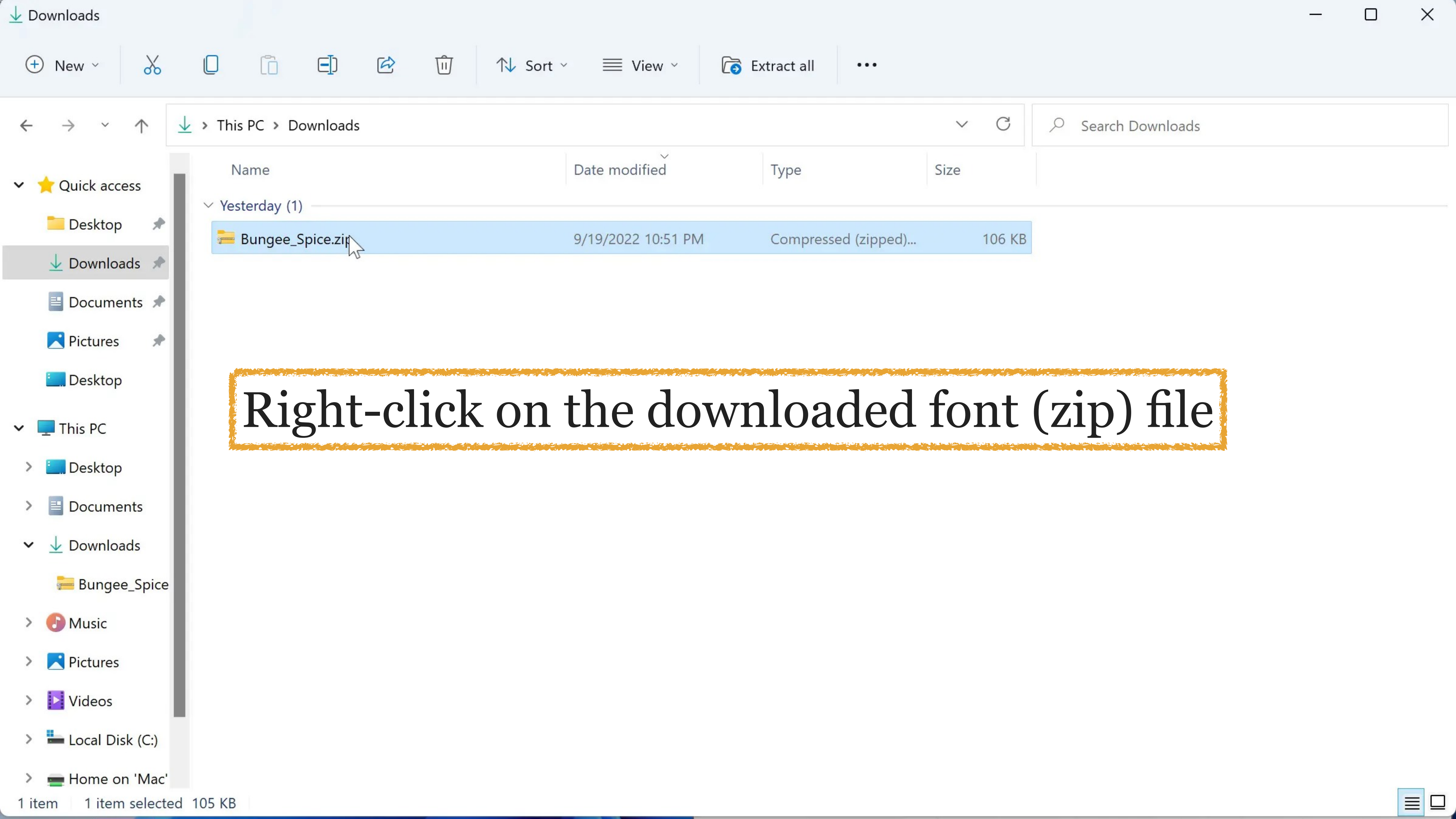


Installing fonts on Windows takes a lot more steps, so
buckle up

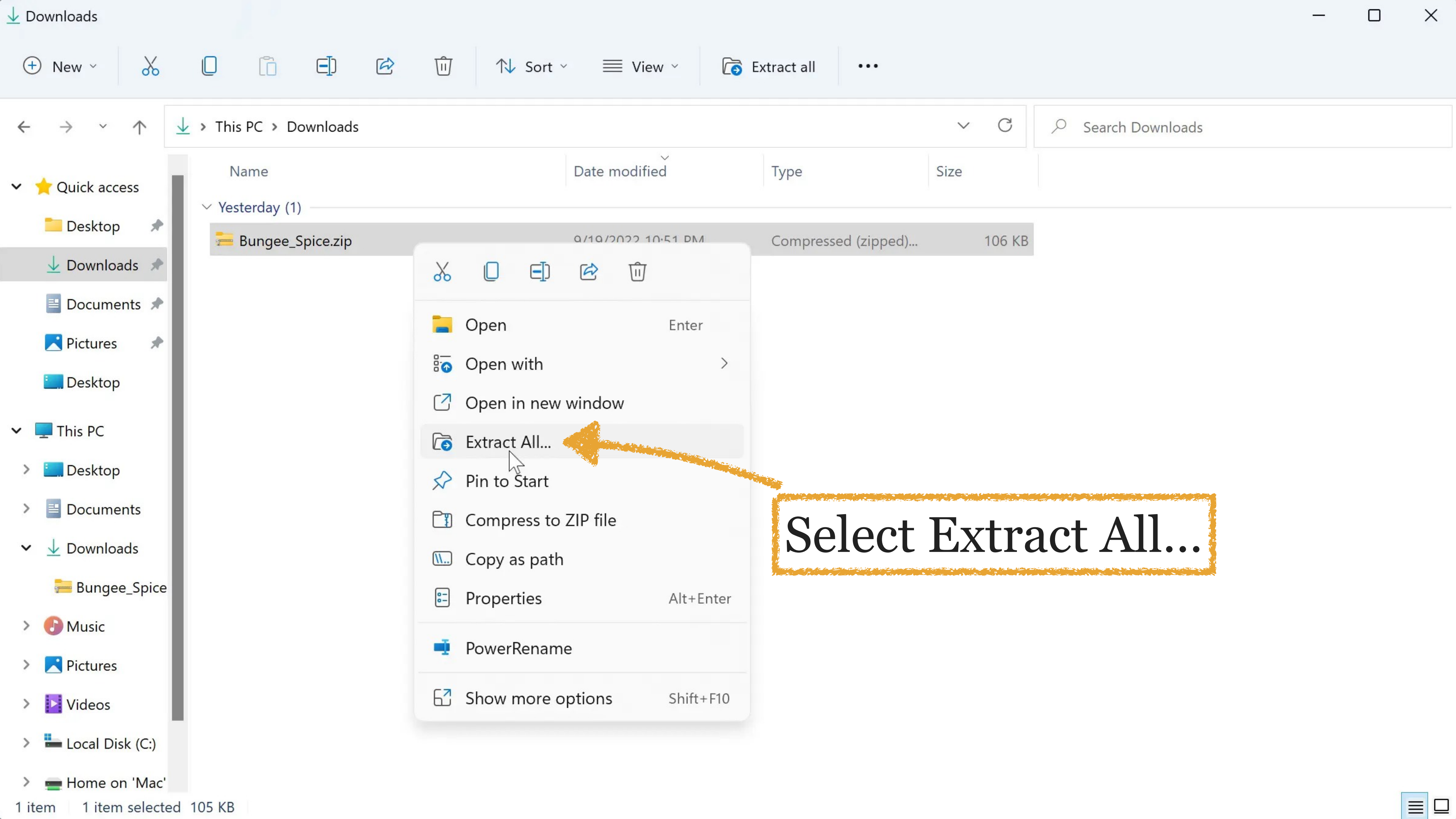


- Quick access
 - Desktop
 - Downloads
 - Documents
 - Pictures
 - Desktop
- This PC
 - Desktop
 - Documents
 - Downloads
 - Bungee_Spice
 - Music
 - Pictures
 - Videos
 - Local Disk (C:)
 - Home on 'Mac'

| Name | Date modified | Type | Size |
|------------------|--------------------|------------------------|--------|
| Yesterday (1) | | | |
| Bungee_Spice.zip | 9/19/2022 10:51 PM | Compressed (zipped)... | 106 KB |



Right-click on the downloaded font (zip) file



| Name | Date modified | Type | Size |
|------------------|--------------------|------------------------|--------|
| Yesterday (1) | | | |
| Bungee_Spice.zip | 9/19/2022 10:51 PM | Compressed (zipped)... | 106 KB |

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Open

Enter

Open with

>

Open in new window

Extract All...

Pin to Start

Compress to ZIP file

Copy as path

Properties

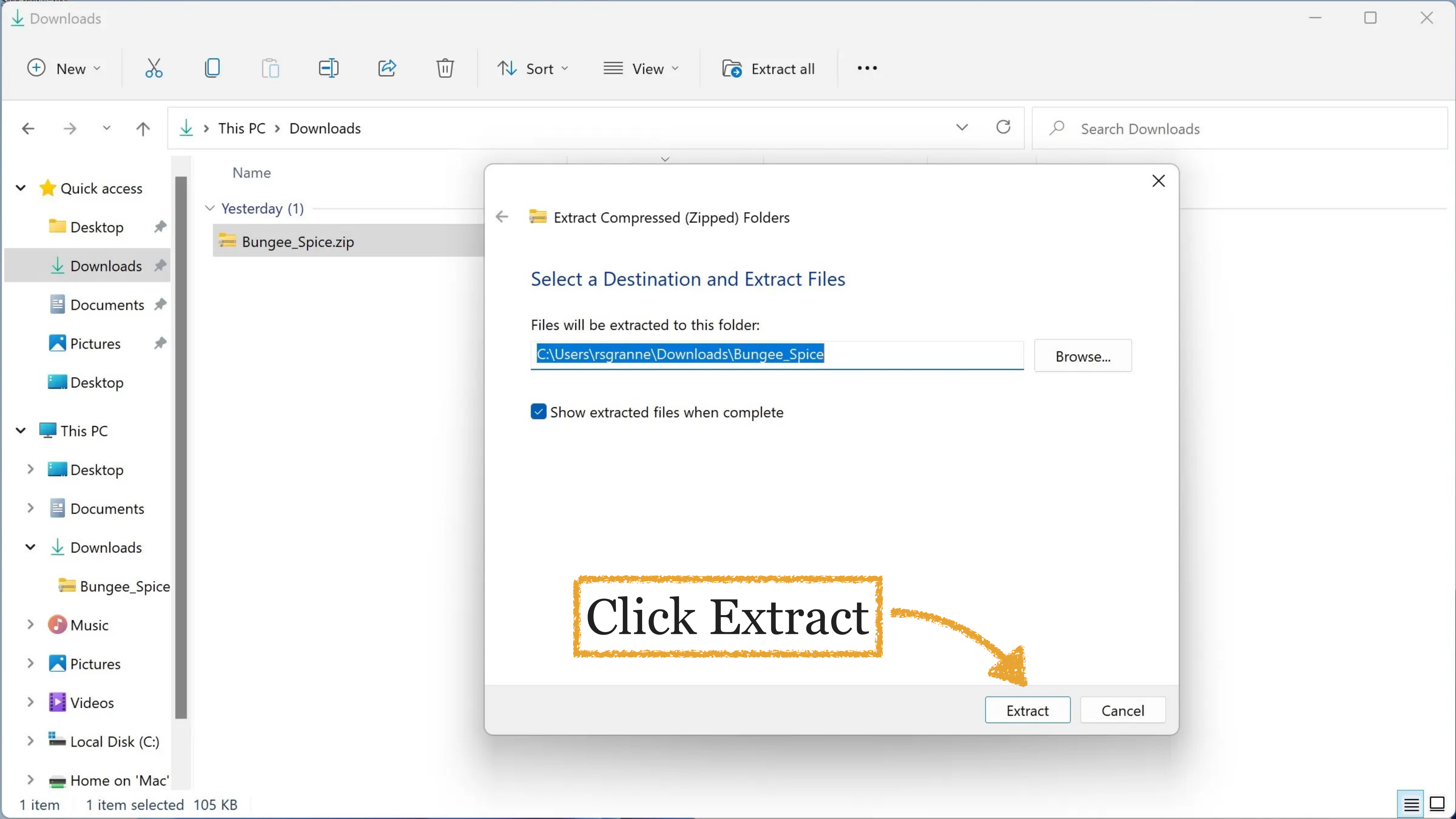
Alt+Enter

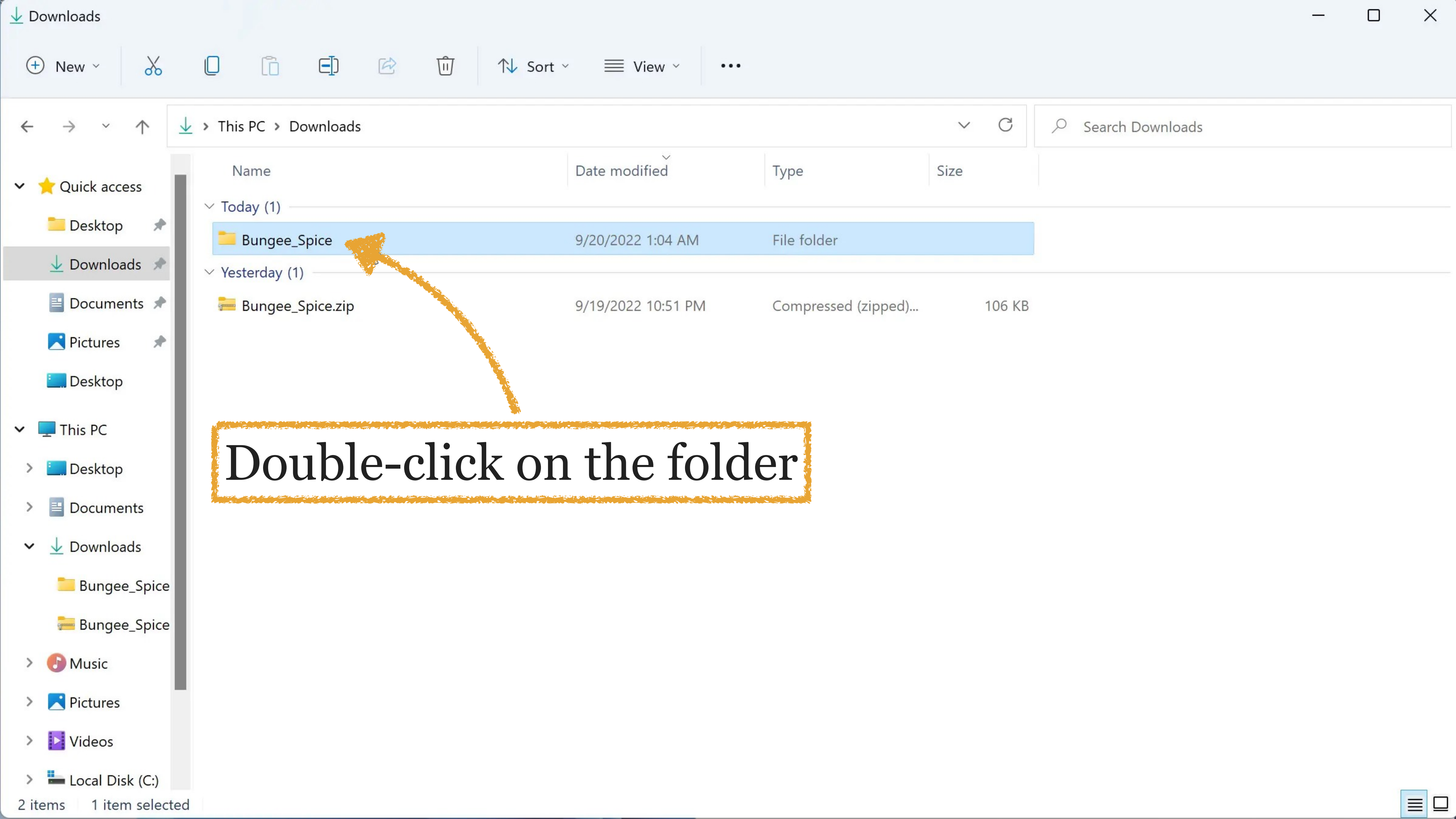
PowerRename

Show more options

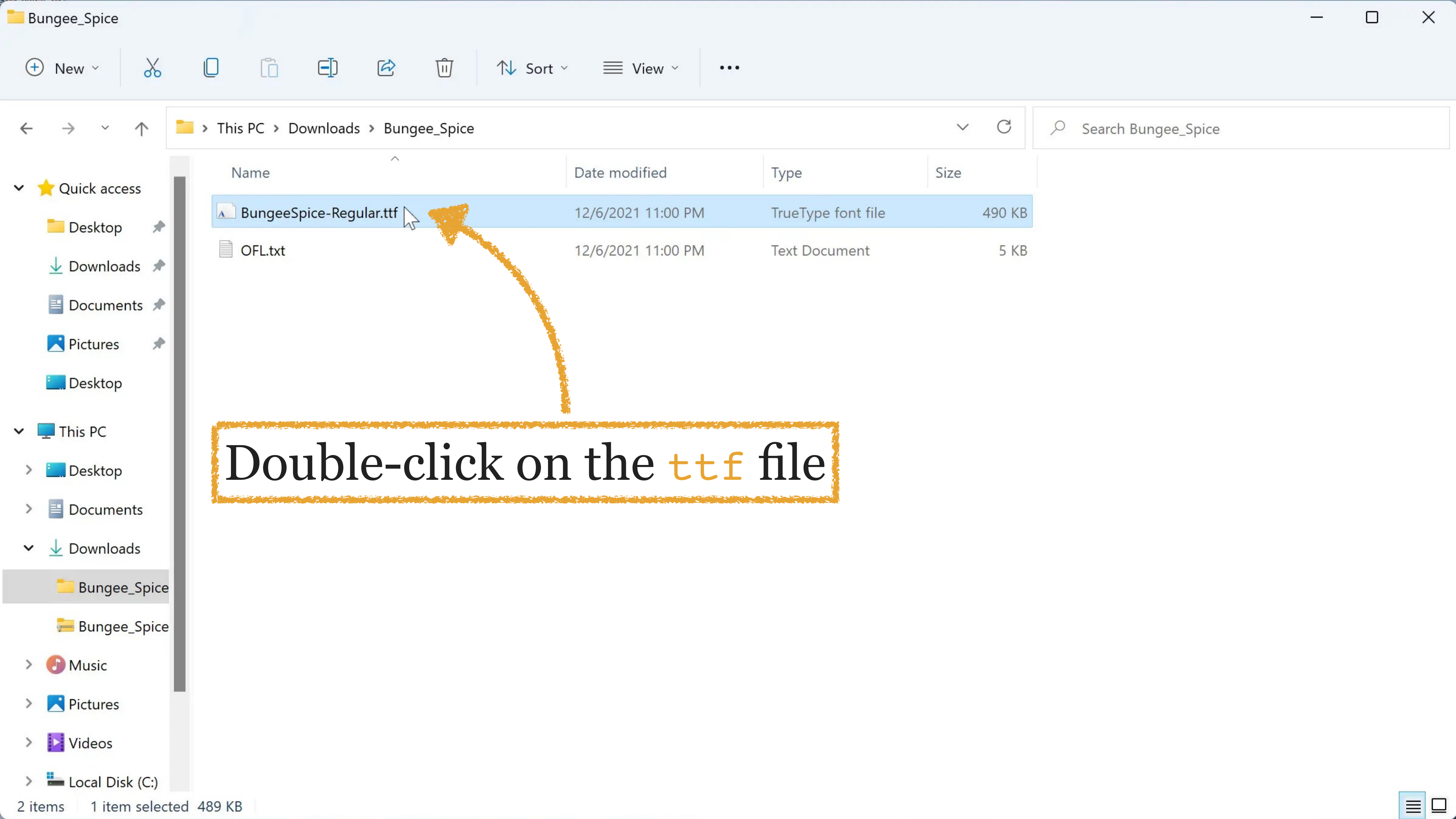
Shift+F10

Select Extract All...

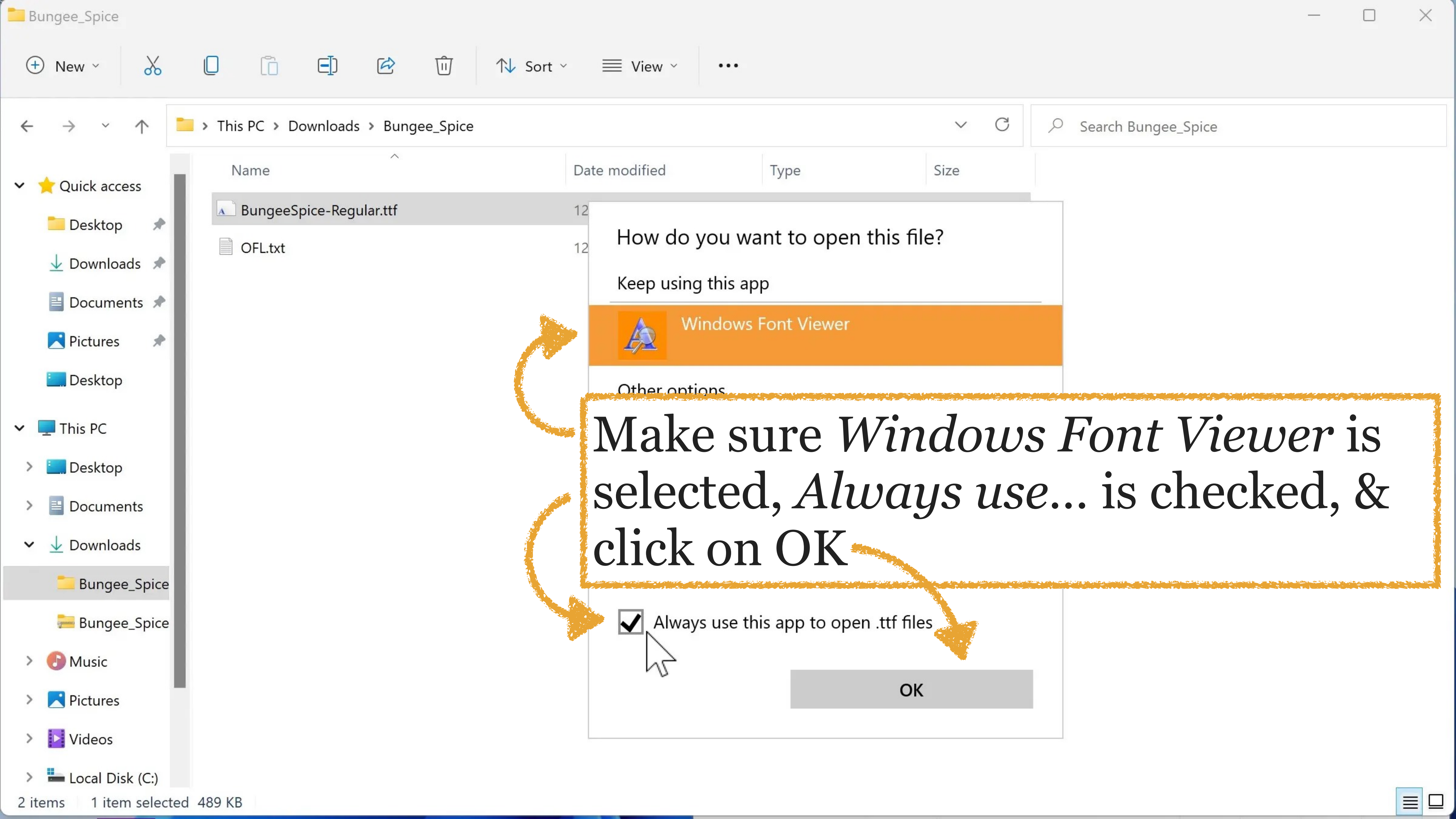




Double-click on the folder



Double-click on the ttf file



New ▾

✂

📄

📁

📄

📄

🗑

Sort ▾

View ▾

...

←

→

▾

↑

📁 > This PC > Downloads > Bungee_Spice

🔍 Search Bungee_Spice

Name

Date modified

Type

Size

📄 BungeeSpice-Regular.ttf

12

📄 OFL.txt

12

How do you want to open this file?

Keep using this app



Windows Font Viewer

Other options

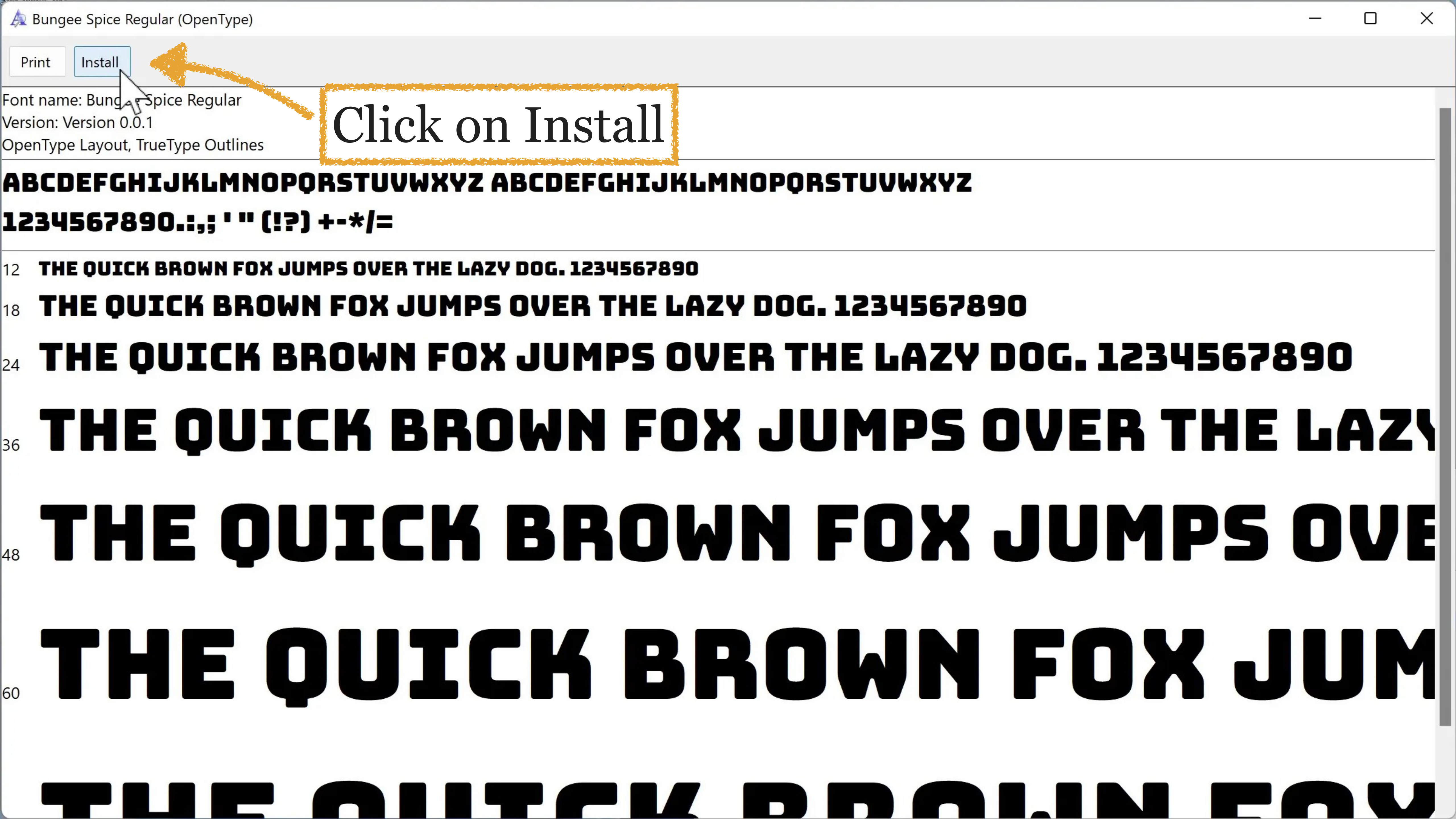
Make sure *Windows Font Viewer* is selected, *Always use...* is checked, & click on OK



Always use this app to open .ttf files

OK

2 items | 1 item selected | 489 KB



Click on Install

Font name: Bungee Spice Regular
Version: Version 0.0.1
OpenType Layout, TrueType Outlines

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

1234567890.:,: ' " (! ?) + - * / =

12 THE QUICK BROWN FOX JUMPS OVER THE LAZY DOG. 1234567890

18 THE QUICK BROWN FOX JUMPS OVER THE LAZY DOG. 1234567890

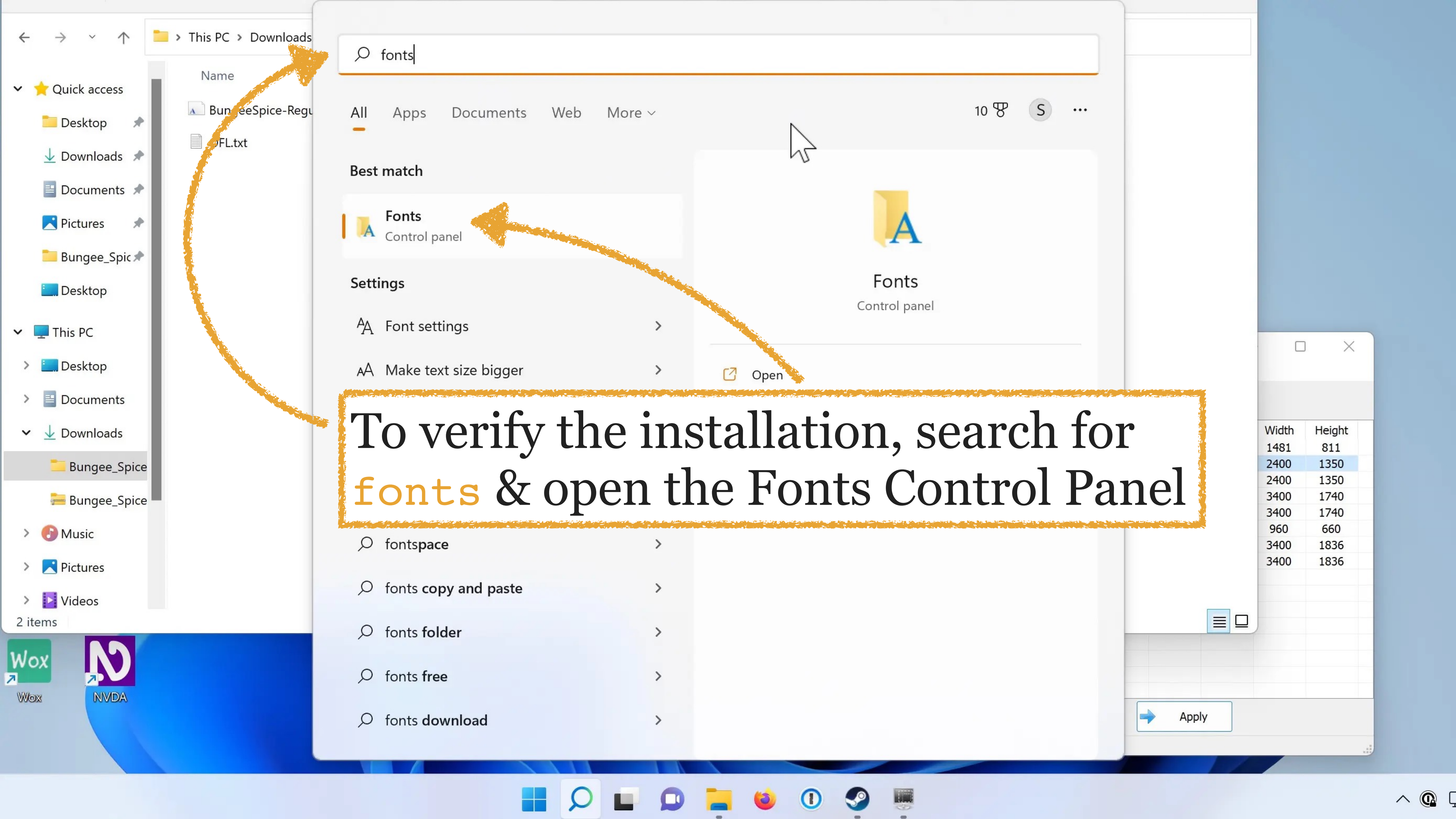
24 THE QUICK BROWN FOX JUMPS OVER THE LAZY DOG. 1234567890

36 THE QUICK BROWN FOX JUMPS OVER THE LAZY DOG. 1234567890

48 THE QUICK BROWN FOX JUMPS OVER THE LAZY DOG. 1234567890

60 THE QUICK BROWN FOX JUMPS OVER THE LAZY DOG. 1234567890

THE QUICK BROWN FOX JUMPS OVER THE LAZY DOG. 1234567890



To verify the installation, search for
fonts & open the Fonts Control Panel

| Width | Height |
|-------|--------|
| 1481 | 811 |
| 2400 | 1350 |
| 2400 | 1350 |
| 3400 | 1740 |
| 3400 | 1740 |
| 960 | 660 |
| 3400 | 1836 |
| 3400 | 1836 |

Apply

Fonts

Control Panel > Appearance and Personalization > Fonts

Control Panel Home

Font settings

Get more font information online

Adjust ClearType text

Find a character

Download fonts for all languages

Preview, delete, or show and hide the fonts installed on your computer

Organize

Abg

8514oem Regular

Abg

Arial

Abg

Bahnschrift

ABG

Bungee Spice Regular

Abg

Calibri

Abg

Cambria

İrë

Cambria Math Regular

Abg

Candara

Abg

Comic Sans MS

Abg

Consolas

Abg

Constantia

Abg

Corbel

Abg

Courier New

Abg

Courier Regular

Abg

Ebrima

Abg

Fixedsys Regular

Abg

Franklin Gothic

Abg

Gabriola Regular

Abg

Lucida Sans Unicode Regular

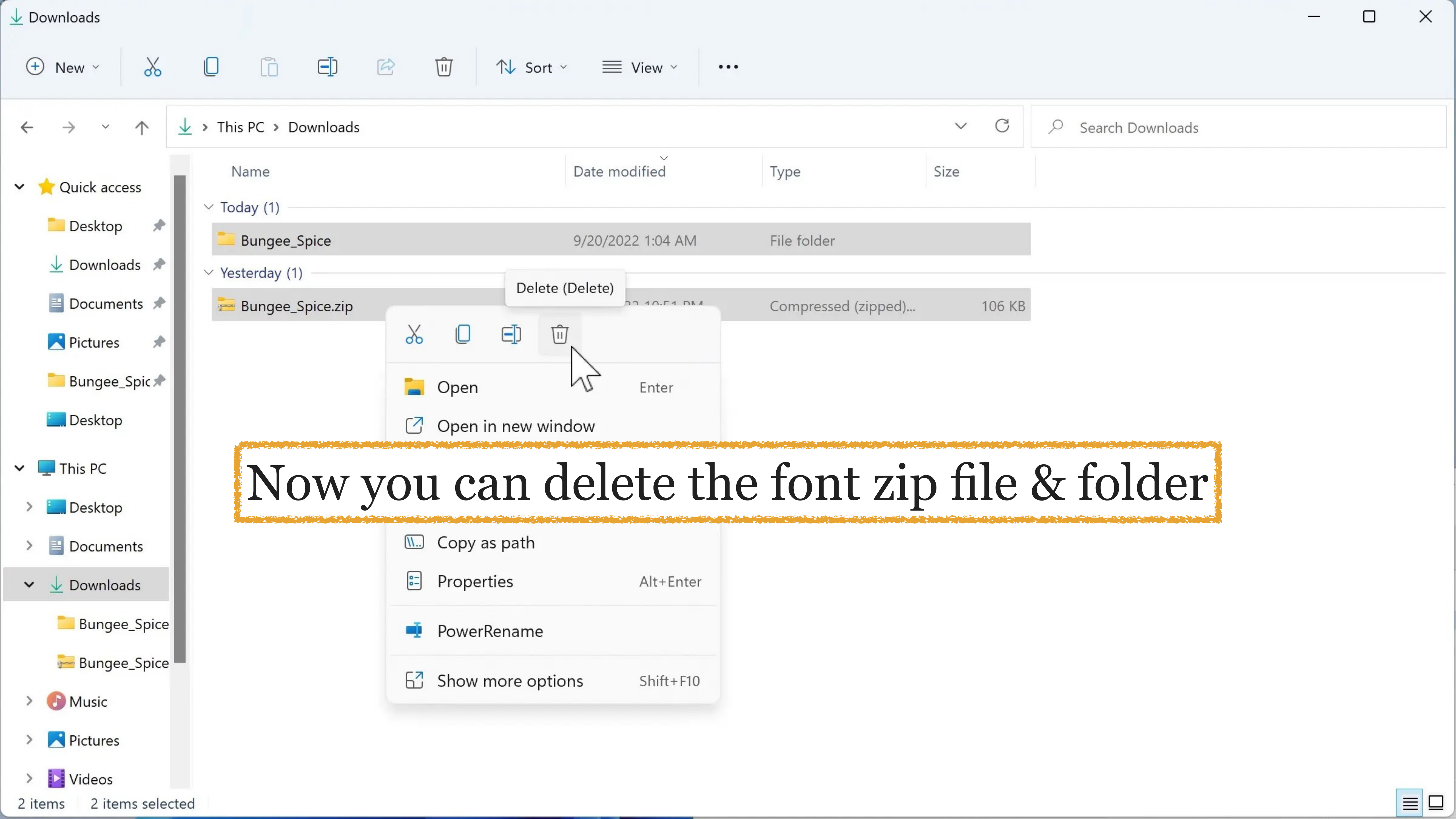
한글

96 items

See also

Text Services and Input Language

Once you're sure it's there (& you really don't need to do this step — I just wanted you to see how to find out what fonts you have installed), close the window



Now you can delete the font zip file & folder

Sources of Sources

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A collection of links for free stock photography, video and Illustration websites

[399 commits](#)[5 branches](#)[35 releases](#)[31 contributors](#)[CC0-1.0](#)Branch: **master** ▾[New pull request](#)[Find file](#)[Clone or download ▾](#)

neutraltone committed on **GitHub** Merge pull request [#141](#) from neutraltone/neutraltone-patch-2 ...

Latest commit [c2d50e3](#) 5 days ago

[img](#)

compress splash image with image optim. resolves #14

11 months ago

[.travis.yml](#)

[ci] update white list [ci skip]

14 days ago

[CONTRIBUTING.md](#)

Rename contributing.md to CONTRIBUTING.md

11 months ago

[LICENSE](#)

Mod: Add correct license

11 months ago

[README.md](#)

fix: ci build

5 days ago

[README.md](#)

Awesome Stock Resources

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- Photography
 - CC0-license
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 - Public Domain
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- Illustration
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 - Icon Fonts
 - Icons Packages and Collections
- Colors
- Aggregated Content
- HTML Templates
- Sounds & Music
- Paid Resources
- How to Contribute
- How to Share
- Donate
- License

Final Thoughts

Use the right formats

Free is great, but often commercial is better (& quicker to find)

Read & adhere to the license!

Keep records to make that easier!

Thank you!

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@scottgranneman@mastodon.social

jans@websanity.com

websanity.com

Multimedia & the Web

Images, Audio, Video, Fonts

R. Scott Granneman & Jans Carton

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Changelog

2025-03-12 1.9: Minor formatting fixes; added caption for Lou Gehrig & Babe Ruth; updated Containers diagram; completely re-did JPEG XL section, adding a lot of extra information, screenshots, & citations; upgraded theme to Granneman 1.14; minor fixes & formatting

2024-04-08 1.8: Added another space image showing how small WebP is; removed Converseen & added XL Converter; completely re-did *Video & Audio Formats*

Changelog

2024-02-12 1.7: Changed Twitter link to Mastodon; removed GRIN from NASA because it's no longer available; moved Pale Blue Dot to NASA Image and Video Library; added U.S. Department of Agriculture, U.S. Fish & Wildlife Service, Defense Visual Information Distribution Service (DVIDS), & Internet Archive to *Image Sources*; added DVIDS to *Video*

Changelog

2023-10-12 1.6: Added PNG/JPG to SVG converter; removed Can Stock Photo, as it went out of business 😞; removed old pricing for Videoblocks & Audioblocks & updated to new, more expensive pricing 😞; added Depositphotos for images, video, & audio as a low-cost replacement for Can Stock Photo; added image of cat for *Lossy*; updated theme to Granneman 1.11; minor formatting & text fixes; added illustration for video container

Changelog

2023-03-12 1.5: Added image of commercial image stock co's logos; updated browser compatibility table for new image formats; used code style for text files that describe media files & added screenshot

2023-02-17 1.4: Changed wording on which font formats to use; added images for TIFF, PSD, & HEIC

Changelog

2022-09-22 1.3: Added details about using short videos instead of animated GIFs

2022-09-21 1.2: Added Tarantula Nebula PNG & WebP; added sections on *Font Formats*, *Font Sources*, & *Installing Fonts*; minor fixes; clarifications in *Containers & Codecs*; cleaned up *Video & Audio Formats*

Changelog

2022-07-18 1.13: Changed theme to Granneman 1.7; minor adjustments to text; a bit clearer on lossy & lossless compression; better list of JavaScript animation libraries & animation apps; removed redundant details re: `<video>` & `<audio>`; added details on containers & codecs; took out most of content formerly in *Video Formats & Audio Formats* & re-did & combined into *Video & Audio Formats*; added *Licensing* section with lots of good advice; added Smithsonian images

Changelog

2021-01-16 1.12: Changed theme to Granneman 1.6; added chapters for *Lossy* & *Lossless*; new Windows & iPad icons; added software to *Lossy* & *Lossless*; added chapters for *Raster* & *Vector*; added Creative Commons music under *Audio Sources*

2020-05-13 1.11: Added AAC to list of lossy formats; added that Windows 10 supports FLAC natively; added Smithsonian Open Access

Changelog

2018-04-12 1.10: Added explanation & examples of compression; added slide re: Coverr examples; added slide re: Videoblocks free trial

2018-04-11 1.9: Added section on NASA Image and Video Library; switched theme to Granneman 1.4; fixed formatting errors; added title, artist, & date to some art works

Changelog

2017-03-15 1.8: Updated that iStock is now Getty Images Music, added Sources of Sources section; added Good Free Photos & Pexels; added Unsplash & Coverr

2016-08-04 1.7: Added several museums under Image Sources > Free

2016-07-29 1.6: Added Colorstock

Changelog

2016-04-26 1.5: Improved formatting, especially where an acronym is defined

2015-06-25 1.4: Added NASA Images to Free Image Sources

2015-06-22 1.3: Added Containers & Codecs, with logs of info re: various containers & codecs

Changelog

2015-06-18 1.2: Removed `transform` from CSS animation; moved GIF transparency from animation to GIF; made Compression a chapter; gave more examples of lossy & lossless; added info re: PNG-8 & PNG-16; added that GIF is indexed color

2015-06-15 1.1: Moved slides to new theme; added & fixed some content; updated HTML5 section

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Questions? Email scott@granneman.com