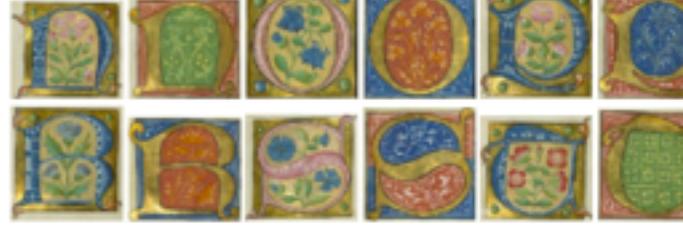
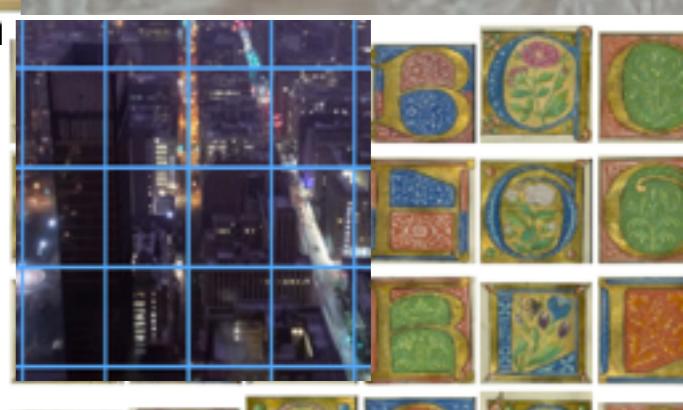
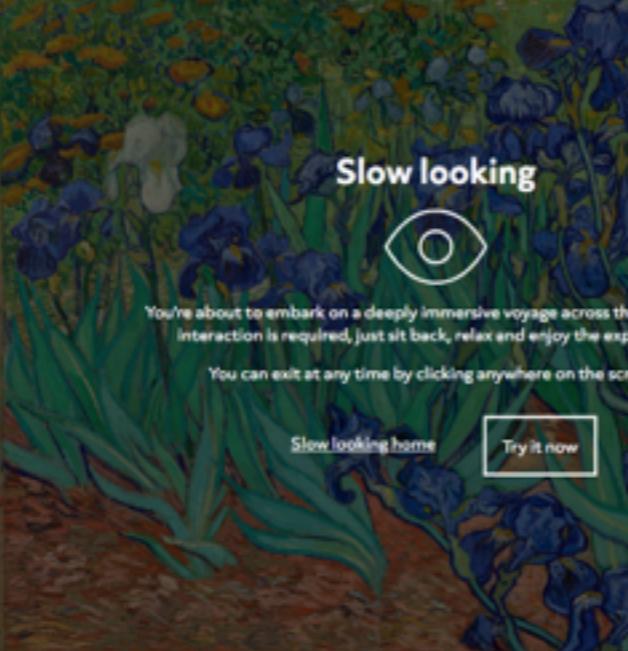
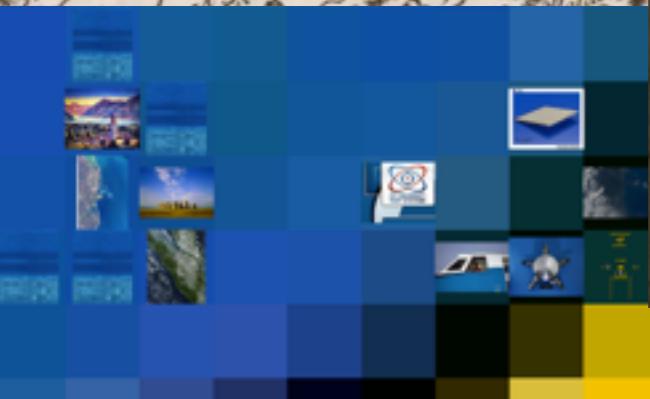


6:49 AM
Tuesday October 18 2016



#FunWithIIIF

Tristan Roddis, Cogapp
IIIF Showcase, The Hague, 2018

Image tile puzzles

- URL: <http://puzzle.mikeapps.me/>
- Creator: Michael Appleby, Yale Center for British Art
- Tech: JQuery plus JS drag-and-drop library



山口
石原

縣埴科郡

中綿綉三郎
約販賣
送販賣

中之條村

真綿
新特
種製
令

長野

北
平
健全蠶
以蠶網
禹絲類

金蠶



The Transcriptinator

- URL: <http://labs.cogapp.com/transcriptinator/>
- Creator: Jon White and Tristan Roddis, Cogapp
- Tech: Plain old Javascript



The Transcriptinator

SCORE: 0

Translation of letter dated the 29th Shauwal 1355 (i.e. 13-

Translation

Translation

of

of

letter

letter

dated

dated

the

the

29th

29th

Shauwal

Shauwal

1355

1356⁶

(i.e.

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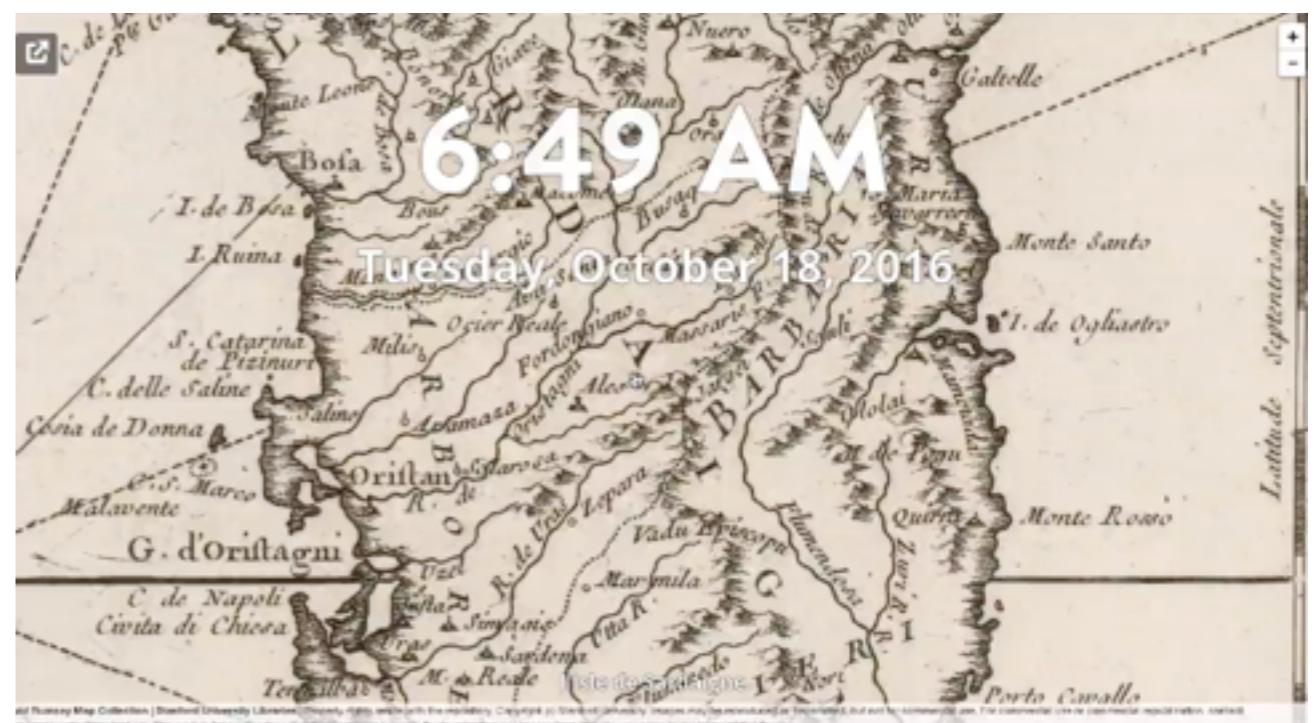
13-

13-

NEXT

David Rumsey map tab

- URL: <https://chrome.google.com/webstore/detail/david-rumsey-map-collecti/fnheacjohhlddiffbmafmpoblbkgmde?hl=en>
- Creator: Jack Reed,
Stanford
- Tech: ReactJS, Leaflet,
and Leaflet-IIIIF



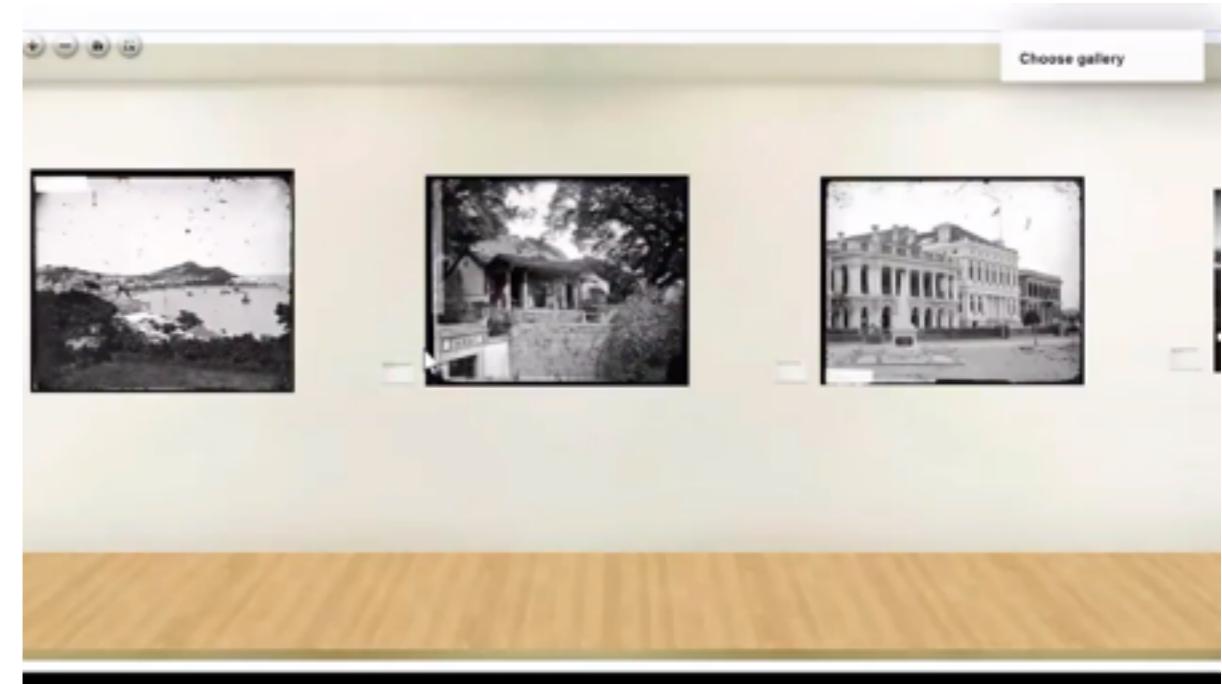
New Tab



Oceana Or Pacific Ocean. (with) Wilkes' Discoveries on a Reduced Scale.

IIIF gallery

- URL: <https://www.youtube.com/watch?v=aeMNCZiD6E&feature=youtu.be>
- Creator: Stephen Fraser, DigiRati
- Tech: OpenSeadragon,
<canvas>



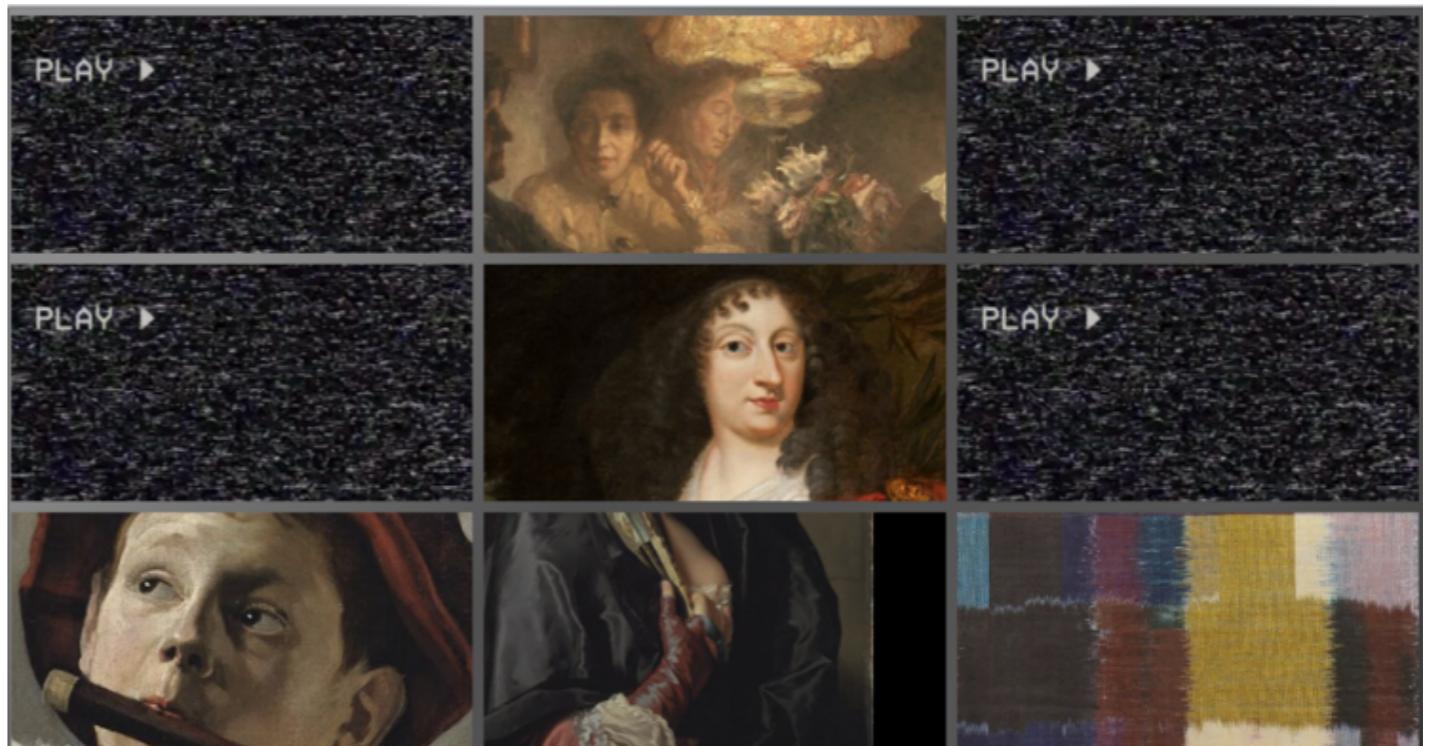
+ - ⌂ ⌃

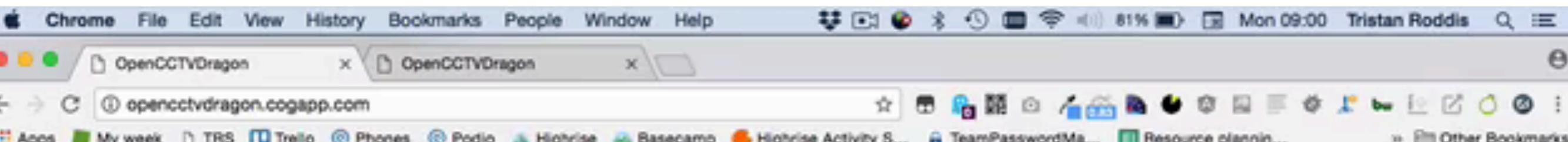
Choose gallery



OpenCCTVDragon

- URL: <http://opencctvdragon.cogapp.com/>
- Creator: Jon White,
Cogapp
- Tech: websockets,
OpenSeaDragon





Welcome to OpenCCTVdragon

This is an experiment produced as part of a Hackathon at Cogapp.

Using a combination of [HIF images](#), [OpenSeadragon](#) and WebSockets, it playfully explores what surveillance of visitor activity might look like in a scenario where up to 9 participants can browse a collection of zoomable images, whilst having their activity monitored in real time in a simulated "control room".

To take part you can either become:

- '[A viewer](#)'. You can pan and zoom. Reload to view a different image.
Click/tap the camera to open a control room
- '[A control room](#)'. You'll see the activity of up 9 viewers in real time in each CCTV monitor. You may only watch, the screens here are not interactive

If no one else is participating you can also play this game by yourself by opening the [viewer](#) in multiple tabs and watching the results in the [control room](#) link.

A modern web browser is advised.

If you want to find out more about this project, you can [read more in the accompanying blog post](#) or [view the source code on github](#)

Medieval Make-A-Word

- URL: http://blalbrit.github.io/iif_make_words.html
- Creator: Ben Albritton, Stanford
- Tech: HTML5/Javascript



The Creatively Named "Medieval Make-A-Word"

Drag these beautiful letters from Walters Art Museum MS. 200 above the line to make your own message.

Explore the manuscript in more detail at the [Digital Walters](#) site. All images delivered via IIIF.

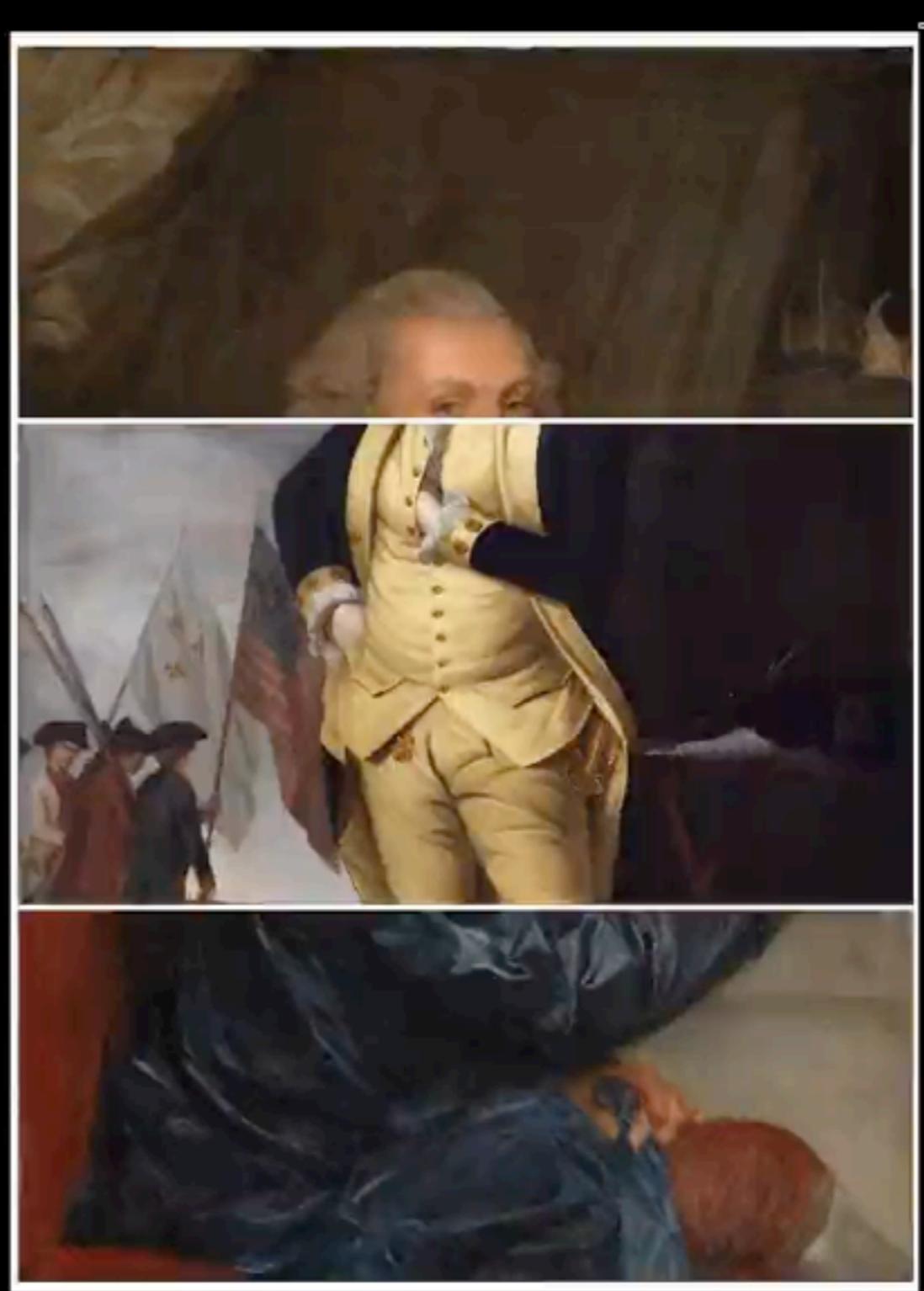
I



Exquisite Corpse

- URL: <https://github.com/harvardartmuseums/exquisite-iiif-demo>
- Creator: Jeff Steward, Harvard Art Museums
- Tech: Node.js on Heroku





3D trade cards explorer

- URL: <http://labs.cogapp.com/tc/>
- Creator: Jon White, Cogapp
- Tech: three.js

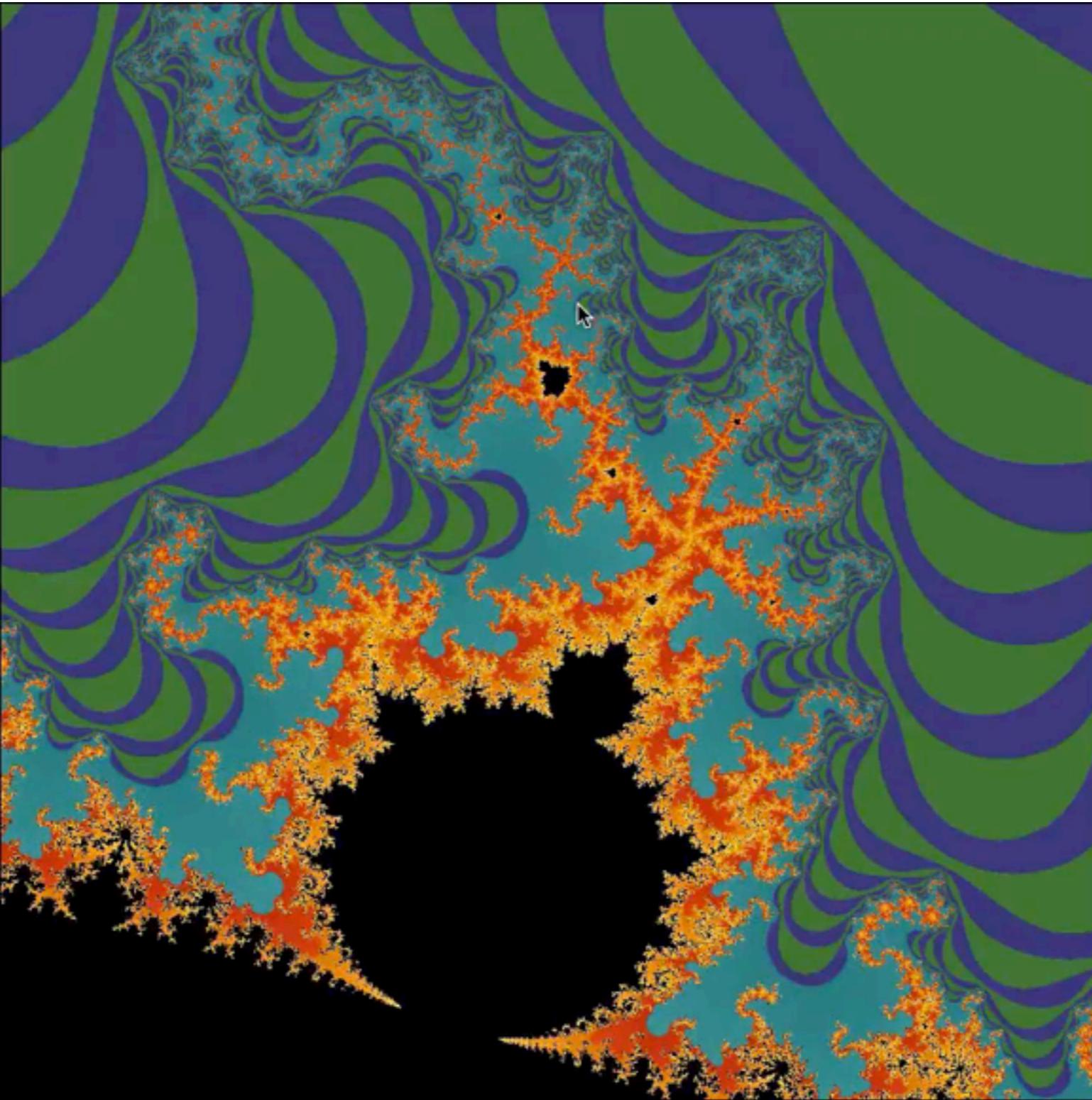




Fractals

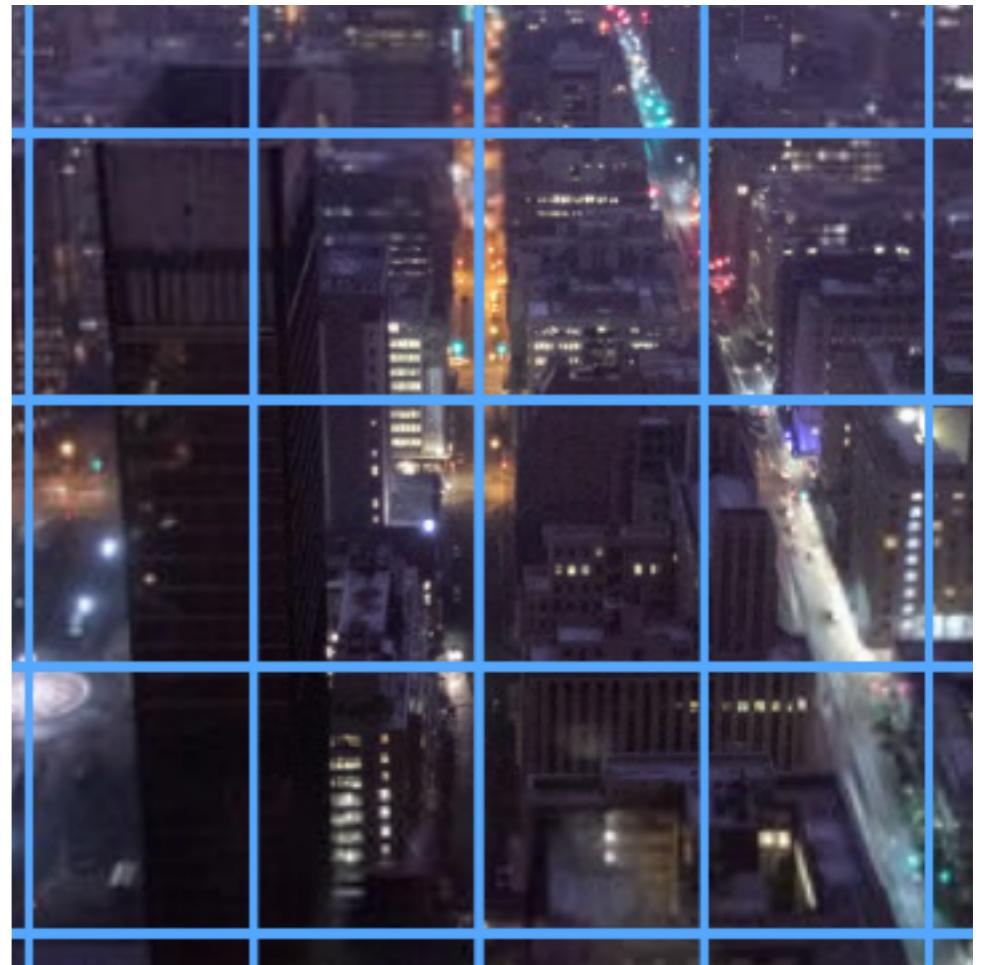
- URL: [http://www.appliediiif.org.uk/live/
fractalshome.htm](http://www.appliediiif.org.uk/live/fractalshome.htm)
- Creator: Sean Martin, Applied IIIF
- Tech: Squid, Tomcat, Java,
custom C application





Esper machine

- URL: <https://cogapp.github.io/esper/>
- Creator: Tristan Roddis,
Andy Cummins,
Steve Norris, Cogapp
- Tech: Chrome speech-to-text
API, OpenSeadragon





WW1 Wall

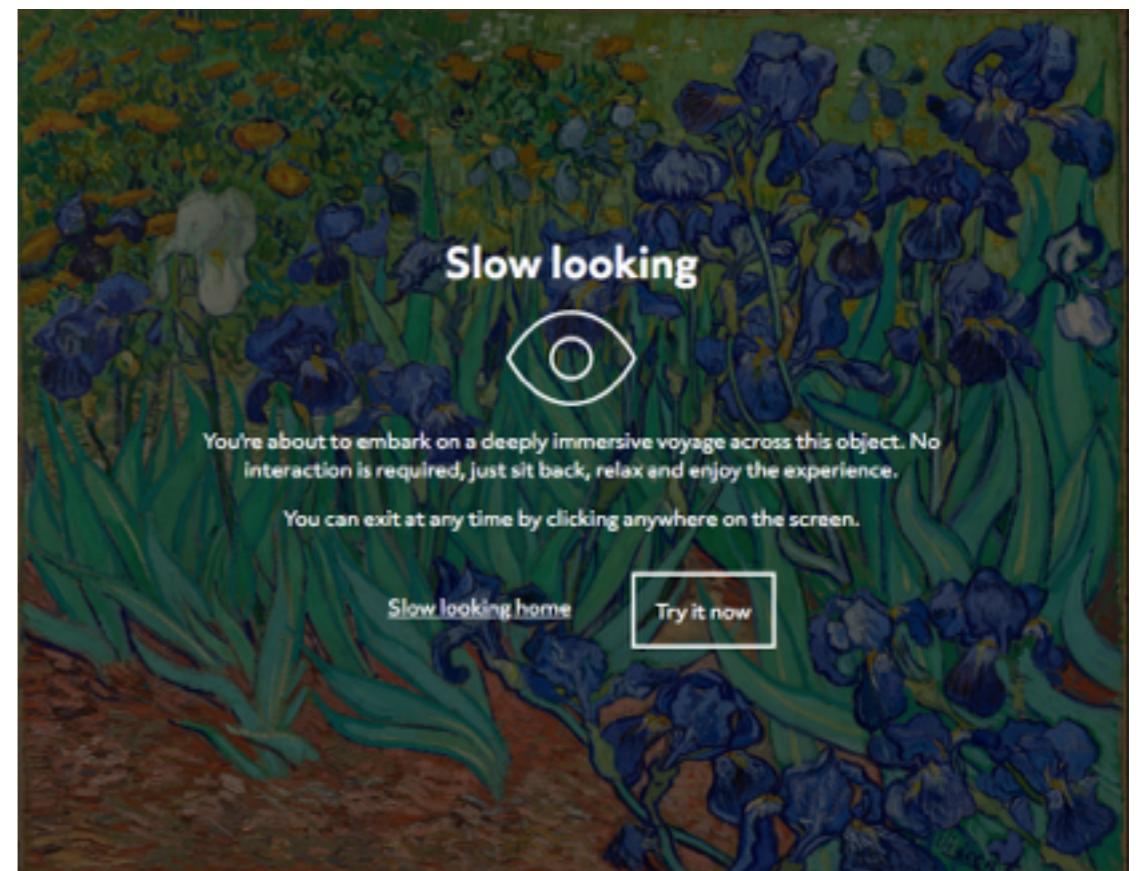
- URL: <https://twitter.com/illtud/status/839573639066497027>
- Creator: Illtud Daniel, NLW
- Tech: big screen, small PC, OpenSeadragon collection mode





Slow looking

- URL: <http://slowlooking.cogapp.com/>
- Creators: Jon White,
Gavin Mallory, Cogapp
- Tech: OpenSeadragon



Slow looking

A [Cogapp Labs](#) product (beta)



URL of IIIF image

I Start

This relaxing full-screen immersive experience will slowly show your chosen image in detail. It takes a few rejuvenating minutes to complete, best enjoyed without distractions.

You can share the URL of your slow looking image with others, or add it to your website for free (see terms below).

To begin choose one of the below examples, or use the URL of any IIIF image, then sit back, relax and enjoy.

- [Paris Street; Rainy Day, 1877 by Gustave Caillebotte - Art Institute of Chicago](#)
- [Illustrated Story of Benkei, 17th century - Harvard Art Museums](#)
- [The Water Sprite, 1888 by Ernst Josephson - Nationalmuseum Sweden](#)

Story quilt

- URL: <http://ghp.wellcomecollection.org/annotation-viewer/quilt/>
- Creators: Jennifer Phillips-Bacher, Russell Dornan, Wellcome Collection; Andrew Dyton, Stephen Fraser, Digirati
- Tech: OpenSeadragon, React, Redux, W3C Annotations



i

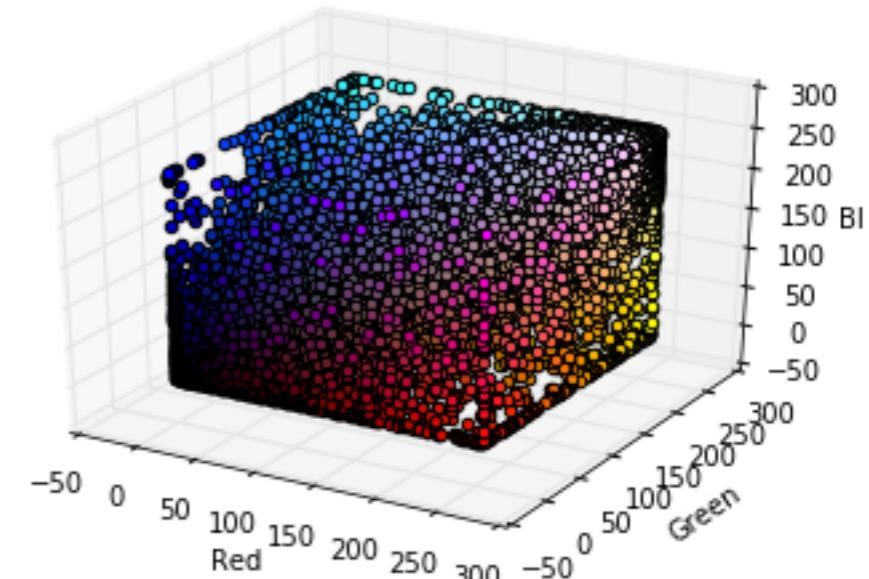


Infinite zoom

- URL: <https://cogapp.github.io/iiinfinite/>
- Creator: Tristan Roddis, Cogapp
- Tech: OpenSeadragon,
crude image analysis

total images: 83657

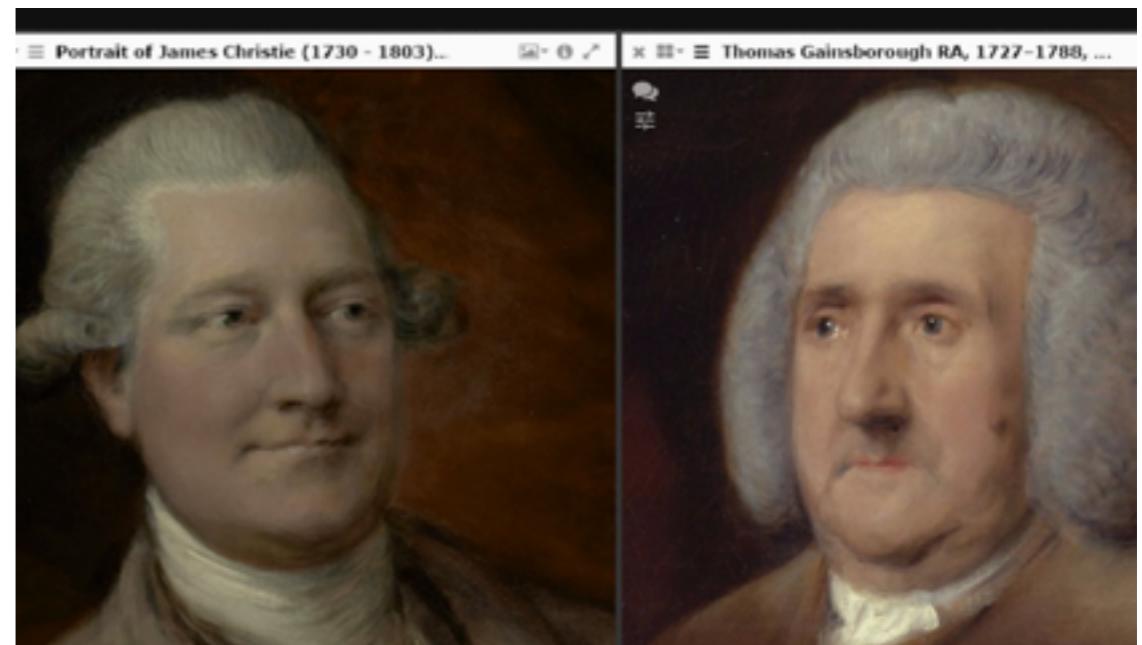
total unique colors: 23668
total with single items: 19837
total with multiple items: 3831

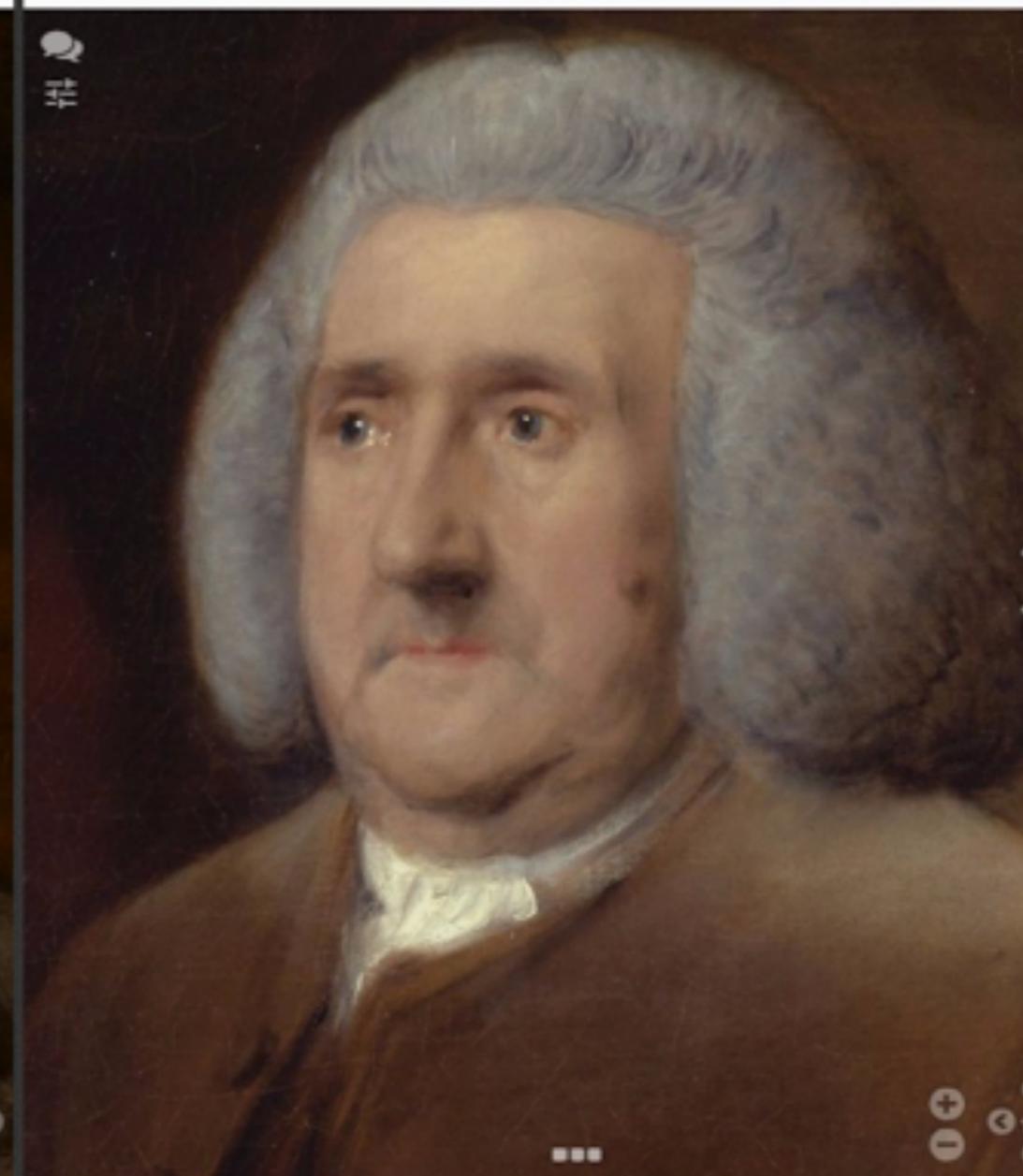




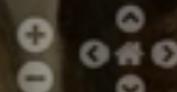
Using Mirador for frivolous purposes

- URL: <https://twitter.com/daviskellyk/status/870392057029836800>
- Creator: Kelly Davis, Getty
- Tech: Mirador.





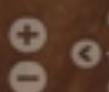
Main Image



cropped to ...

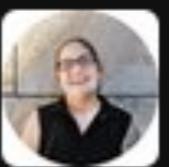


recto, unfr...



[View original](#)

[Flag media](#)



kelly davis @daviskellyk

"Hey." "Hey." "Sup." "Sup wit you" I made these Gainsboroughs talk
cross-country #funwithiiif #IIIF @GettyHub @YaleBritishArt

5d

Thank you!

<https://github.com/IIIF/awesome-iiif#experiments-and-fun>

- Contact:
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 - tristanr@cogapp.com
 - [@tristan_roddis](https://twitter.com/tristan_roddis)