# Down the Spatial Rabbit Hole of Ambiguous Data and Art Historical Questions at the National Gallery of Art

<u>Duke University: Wired Lab for Digital Art History & Visual Culture</u>

Hannah Jacobs

Paul Jaskot

**Christine Liu** 

Mark Olson

Victoria Szabo

**Edward Triplett** 

**Augustus Wendell** 

Why Wired!? Research Courses Undergraduate Graduate Tutorials **DH** Bibliography People

#### Core Members



Caroline Bruzelius



Sheila Dillon



Sara Galletti



Olga Grlic



Q

Kristin L. Huffman



Hannah Jacobs



Paul Jaskot



Mark J.V. Olson



Victoria Szabo



Lee Sorensen



Alina Taalman



John Taormina





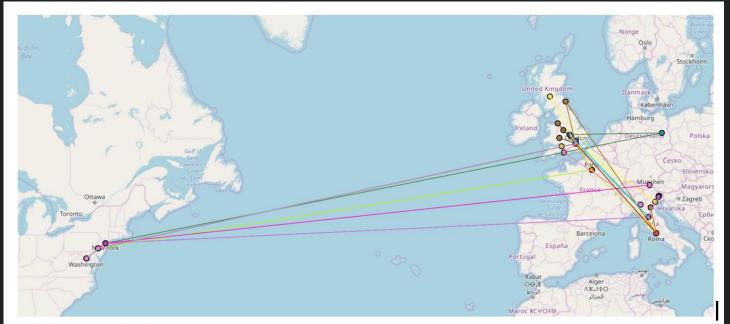
Augustus Wendell

# Widener Artworks Exhibition Locations Over Time - 1947 Washington, D.C., Excluded





### Sample Mapping of Provenance Text from Widener Collection Objects



### http://arcg.is/19CfX1

Search Criteria

creditline - Widener Collection

department - DCRS (department of Italian and Spanish paintings)

provenancetext - has value; not one word/name

**medium** - oil (?) on canvas; oil on canvas; oil on panel;oil on panel transferred to cangas; oil on poplar panel

A Story Map



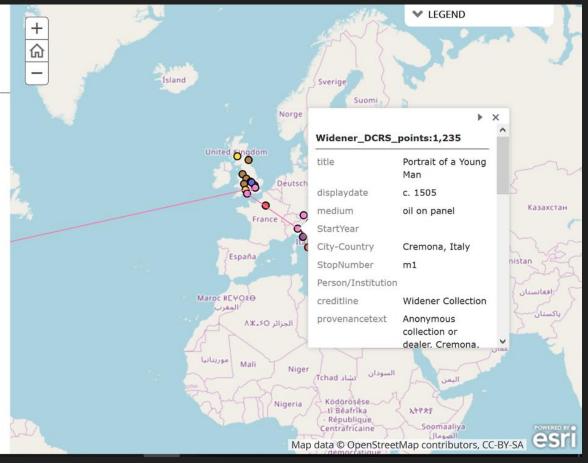
Widener: Italian and Spanish Paintings (oil)

## Portrait of a Young Man

Anonymous collection or dealer, Cremona, Italy; sold c. 1875 to Sir John Charles Robinson, London and Newton Manor, Dorset. Thomas Humphry Ward [d. 1926], London; sold 1900 to (Thomas Agnew & Sons, London); sold 1900 to Peter A.B. Widener, Lynnewood Hall, Elkins Park, Pennsylvania; inheritance from the Estate of Peter A.B. Widener by gift through power of appointment of Joseph E. Widener, Elkins Park; gift 1942 to NGA.

### Portrait of a Young Woman

Duke Sigismund Franz, Schloss Ambras, Austria. (Leo Nardus [1868-1955], Suresnes, France, and New York); sold 1897 to Peter A.B. Widener, Lynnewood Hall,

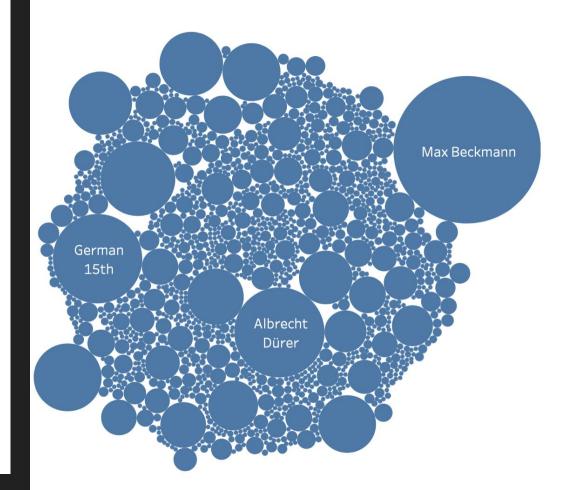


# Number of Artworks by German Artists Known & Unknown

In / Out of Unknow..

8,778
7,939
839

Number of Artworks by German Artists



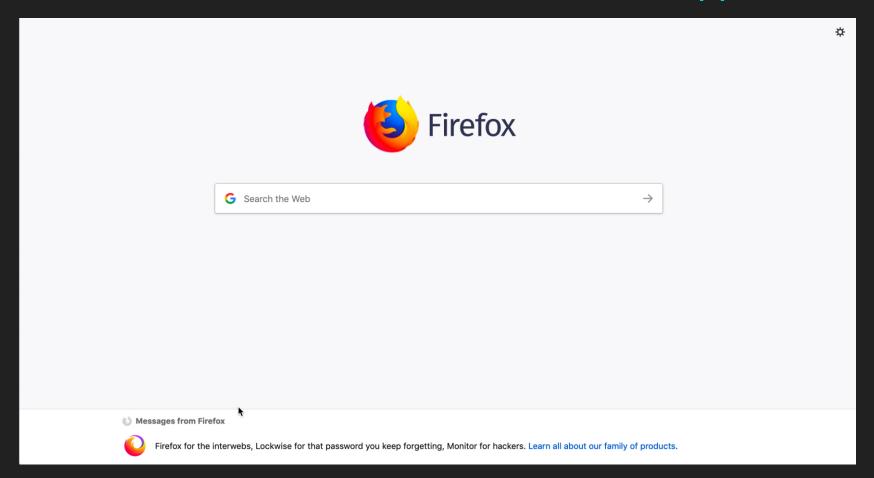




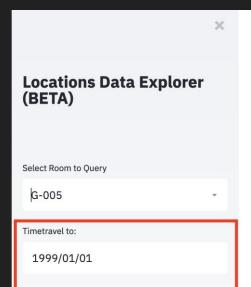


unspec	site	location description	room	unitposition	ZU 14-UU-Z1	ZU 14-U3-Z4	^
unspec					2014-08-27	2014-08-27	
8453	West	West Main Floor	M-050-A	s	2014-05-30	2014-08-27	
8460	West	West Main Floor	M-050-C		2013-08-23	2014-05-30	
unspec					2013-08-22	2013-08-23	
8461	West	West Main Floor	M-050-C	E	2013-04-17	2013-08-22	
unspec					2013-04-16	2013-04-17	
8461	West	West Main Floor	M-050-C	E	2013-02-14	2013-04-16	
Linence					2012 02 06	2012 02 14	~

# Demo of location "data browser" app



# **Specific Date Selector**



all data loaded and cached

#### Objects in G-005



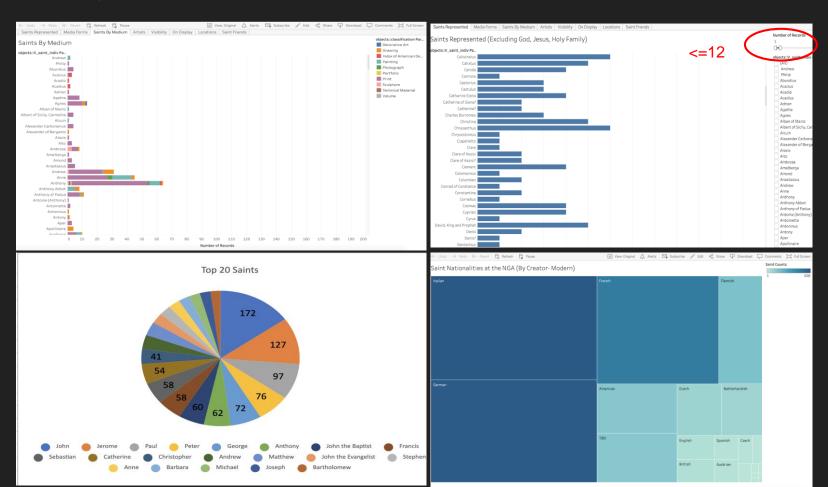
Madame Alexandre Kohler

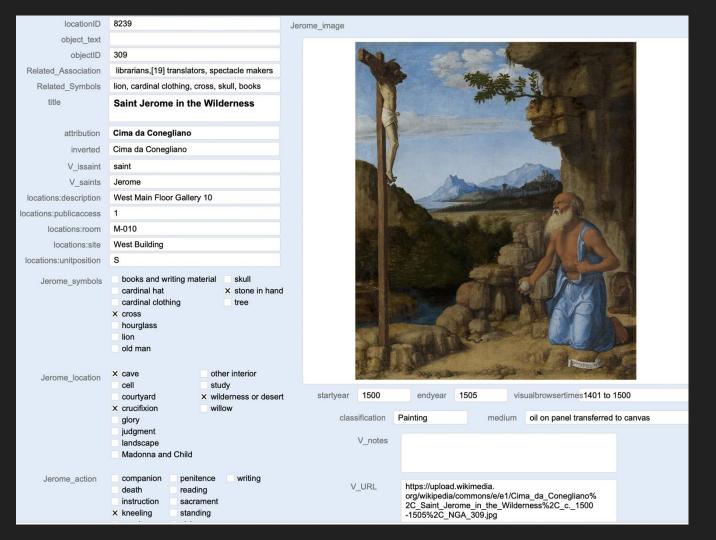
8 West Building
9 West Building
0 West Building
1 West Building
2 West Building
West Building
3 West Building

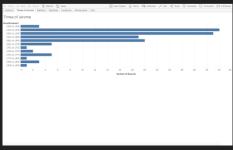


0 005	West Ground Floor Guilery 5		
G-004	West Ground Floor Gallery 4		
G-004	West Ground Floor Gallery 4	E	
G-004	West Ground Floor Gallery 4	S	
G-005	West Ground Floor Gallery 5		
G-005	West Ground Floor Gallery 5	Ε	
G-005	West Ground Floor Gallery 5	N	
G-005	West Ground Floor Gallery 5	W	
G 006	West Ground Floor Gallery 6		
G-006	West Ground Floor Gallery 6	E	
G-006	West Ground Floor Gallery 6	N	

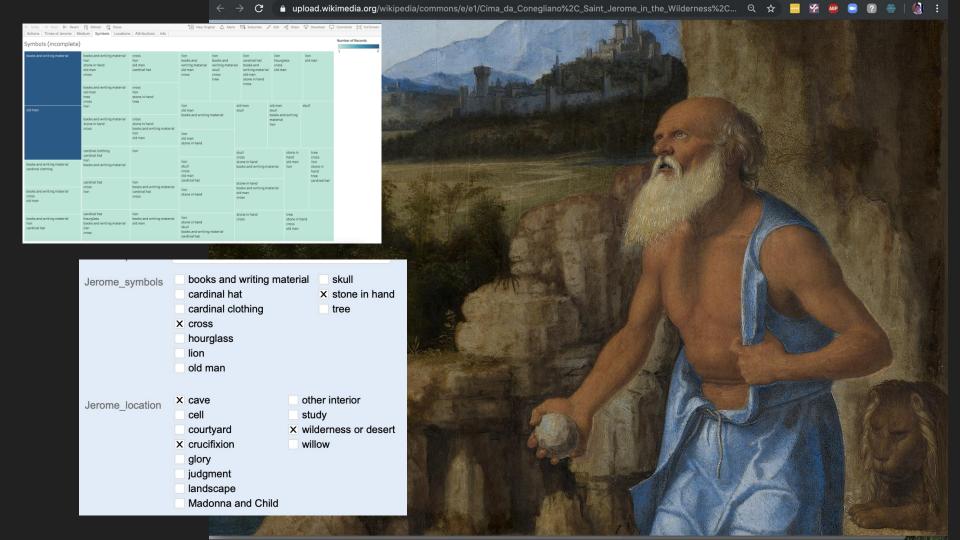
### Getting to Know the Saints of the National Gallery











#### **Possible Questions for Consideration:**

- How can we think about the dialogue between spatial shifts at the gallery and art history as a whole? For example,
   how and when does the changing definition of "modern" or "German" show up in both gallery decisions and art
   historiography?
- Or how can we connect spatial data to less obvious research questions and databases? Can we develop spatial
  typologies between collections at an international scale or connect objects to the spatialized networks of art
  historians who are advising, administering, curating, and writing about this collection?
- And most broadly, what are other ways of thinking about this dataset as part of an extendable research environment?