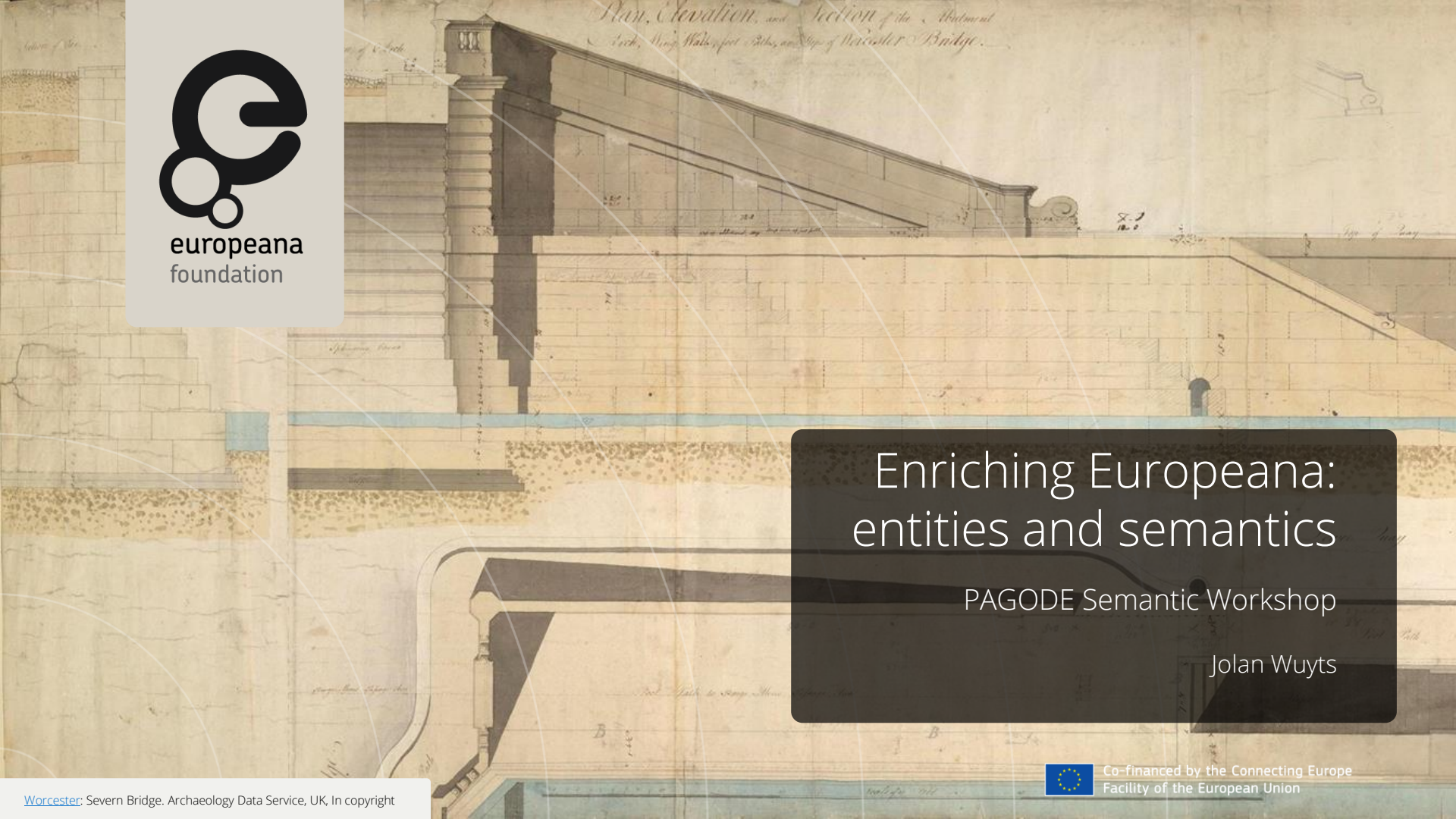
europeana
foundation

Enriching Europeana: entities and semantics

PAGODE Semantic Workshop

Jolan Wuyts

Co-financed by the Connecting Europe Facility of the European Union



Worcester: Severn Bridge. Archaeology Data Service, UK, In copyright

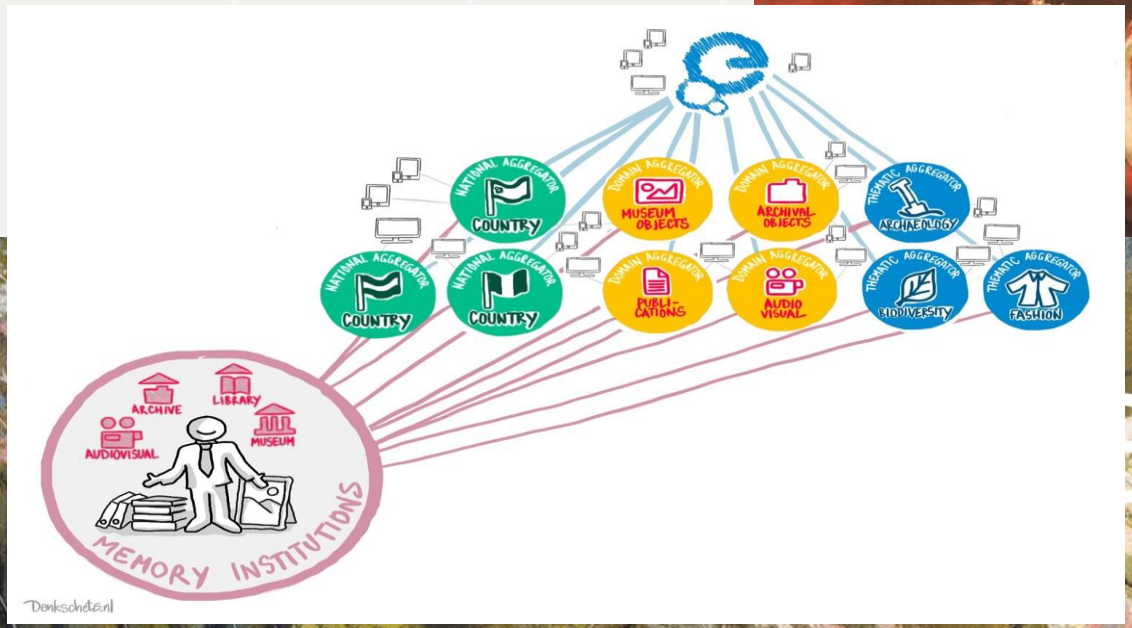
TOC

1. Before Semantics: the dark Ages
2. Implementing entities in Europeana
3. Entities in PAGODE

europeana foundation

Halesowen (West Midlands): Halesowen Abbey. Archaeology Data Service, UK, In Copyright

Before semantics



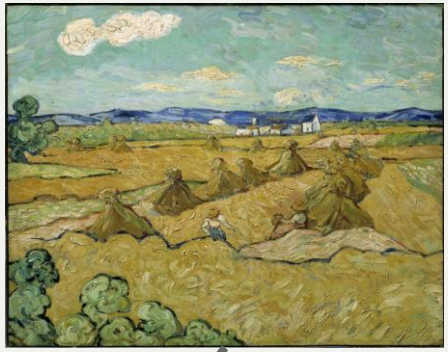
Thematic Collections

Entities

Building a Library of Alexandria
instead of a tower of Babel

europeana
foundation

Open Frame - Elastik Architecture -Elastik Architecture Archive, Slovenia 2009, CC BY-ND



```
    ]
  },
- dcDescription: {
    - def: [
        "Gogh, Vincent van, Vincent van Gogh"
      ]
  },
- dcIdentifier: {
    - def: [
        "http://www.deutschefotothek.de/obj70223883.html"
      ]
```

```
  about: "/proxy/provider/2024903/photography_ProvidedCHO_KU_Leuven_9990940300101488",
- dcCreator: {
    - en: [
        "Vincent van Gogh"
      ]
  },
```

```
- dcCreator: {
    - sv: [
        "Okänd",
        "Vincent van Gogh (Copy after)",
        "Vincent van Gogh (Earlier attributed to)"
      ]
  },
```

```
- dctermsProvenance: {
    - def: [
        "Reproduksjon etter et maleri av Vincent van Gogh kjøpt hos Tornerose Blomsterverksted i 1998."
      ]
  },
```

```
object: {
    about: "/2024903/photography_ProvidedCHO_KU_Leuven_9990940300101488",
  - agents: [
      - {
          about: "http://data.europeana.eu/agent/base/59832",
```

Drawing

europeana
foundation

DBpedia

WIKIDATA

UNESCO
United Nations Educational, Scientific and Cultural Organization

Rijksmuseum Thesaurus (SKOS)

MIMO
musical instrument museums online

europeana ENTITY COLLECTION

1914-1918

The untold stories and official histories of World War I

Archaeology

Archaeological treasures

Art

Inspiring art, artists and stories

Fashion

Clothing, accessories and designs

Industrial Heritage

Industrial heritage and working lives

Manuscripts

From antiquity to the early print era

Maps & Geography

Maps, globes, charts and more

Migration

Migration stories to, from and within Europe

europeana foundation

An object with linked entities

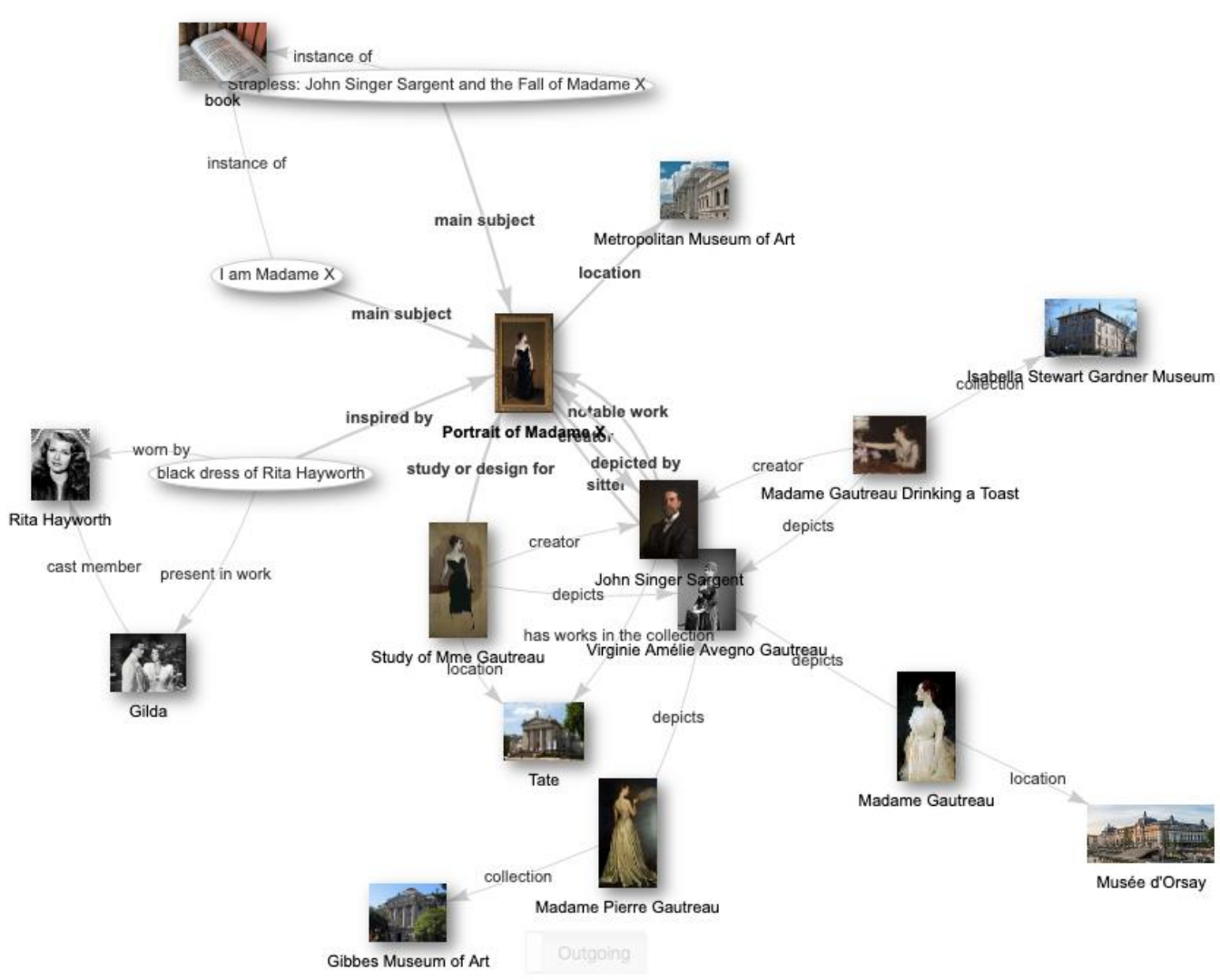
Agent
Johannes Vermeer
ヨハネス・フェルメール
يوهانس فيرمير

Topic
Painting
Molning
Schilderij
تصوير

An object purely with metadata and no linked entities

Agent
Johannes Vermeer

Topic
Schilderij


instance of
Strapless: John Singer Sargent and the Fall of Madame X
book
instance of
main subject
Metropolitan Museum of Art
location
I am Madame X
main subject
Portrait of Madame X
inspired by
notable work
creator
Isabella Stewart Gardner Museum
collection
worn by
black dress of Rita Hayworth
study or design for
depicted by
sitter
creator
Madame Gautreau Drinking a Toast
Rita Hayworth
depicts
creator
cast member
present in work
John Singer Sargent
depicts
has works in the collection
Study of Mme Gautreau
Virginie Amélie Avegno Gautreau
depicts
location
Gilda
depicts
Tate
Madame Gautreau
location
Musée d'Orsay
collection
Madame Pierre Gautreau
Gibbes Museum of Art
Outgoing

Painting

Type of media | Can I use this? | Providing country | More filters

Results: 92,098

Self portrait of William Anderson, 1757-1837
Royal Museums Greenwich

Home from the Brazils - refitting
Royal Museums Greenwich

Henry Frederick, 1594-1612, Prince of Wales
Royal Museums Greenwich

The 193 ton yacht Alarm in a light swell
Royal Museums Greenwich

CONTENT YOU MIGHT LIKE

Portrait

Art

Fine art

Watercolor painting

europeana
foundation

Dekorative Tafel

Beschriftung: r.u. "13"

View image

SHARE | DOWNLOAD | In Copyright | View at Albertina

Good to know | All metadata

Providing institution	Albertina
Creator	Giacomo Francia (Stecher_in)
Publisher	Albertina, Wien, Österreich
Subject	engraving ; Engraving
Type of object	Druckgraphik
Medium	Kupferstich

Similar items

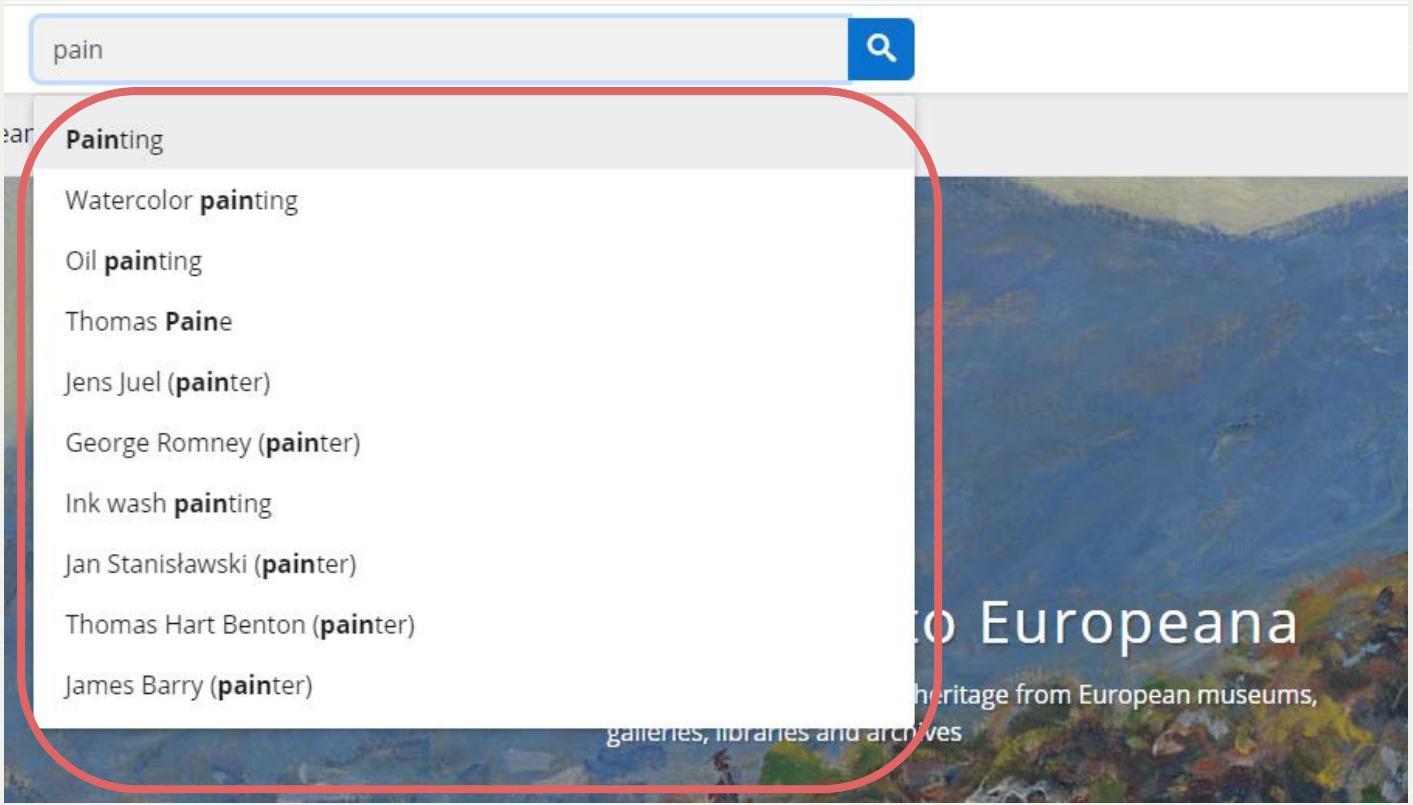
The Smallpox Hospital,...

Richard Greene's armori...

The fatal wounding of...

Agriculture: a device for...

europeana foundation


pain
Painting
Watercolor painting
Oil painting
Thomas Paine
Jens Juel (painter)
George Romney (painter)
Ink wash painting
Jan Stanisławski (painter)
Thomas Hart Benton (painter)
James Barry (painter)
to Europeana
heritage from European museums,
galleries, libraries and archives

Cheng Man-ch'ing
commons:Cheng Man-ching.jpg

Bada Shanren
commons:Bada7.jpg

Pan Yuliang
commons:Pan Yuliang.jpg

Fang Zhaoling
commons:HKU University Museum n Art G...

Gao Xingjian
commons:Gao Xingjian (2012, cropped)....

Ling Shuhua
commons:Ling shuhua.jpg

Ling Shuhua
commons:Lsh-Cy.jpg

Chua Ek Kay
commons:ChuaEkKay-NAFAroundtable-20080318-02.jpg

Georgette Chen
commons:Liangyou 057 cover Zha...

Han Meilin
commons:Han Meilin 2018.jpg

Huang Xiang
commons:Huang Xiang in Tarrragona Spai...

Huang Yao
commons:Huang Yao - Shanghai Man...

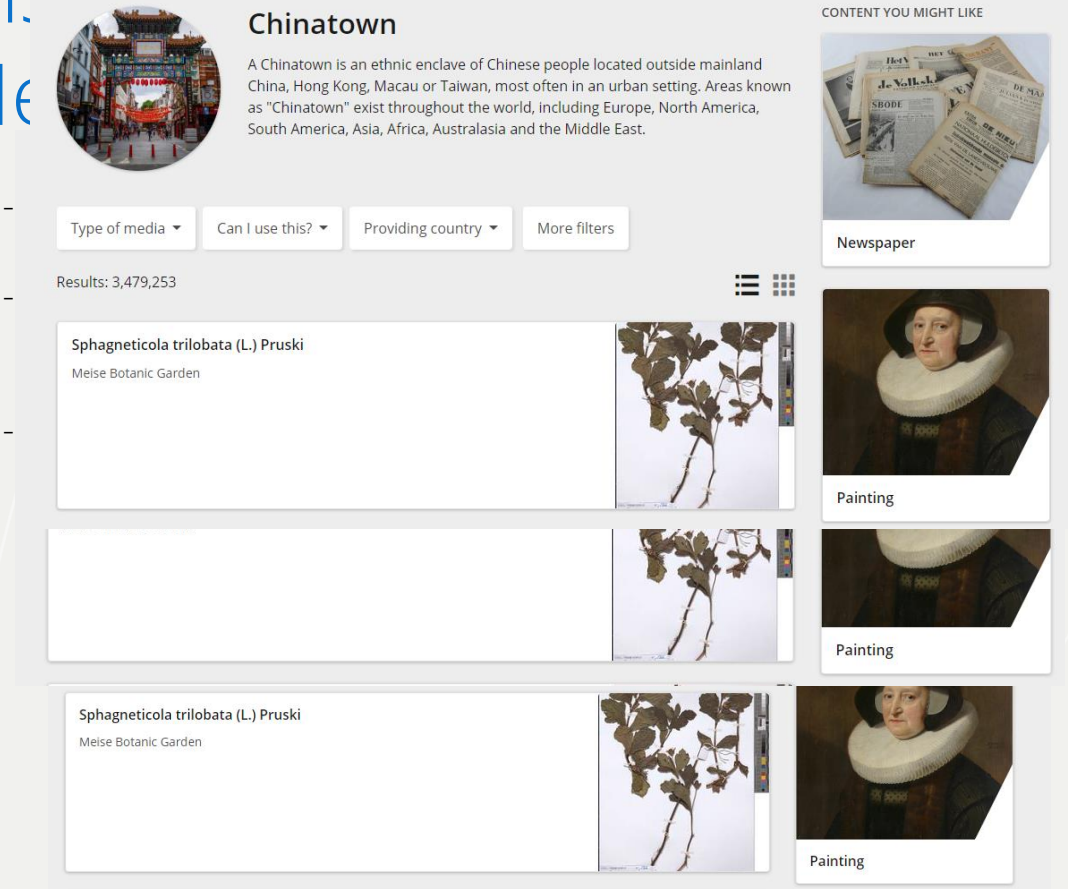
europeana
foundation

Entities and PAGODE

europeana foundation

Kruisgewelf, KU Leuven, 1839-1939, In Copyright

How PAGODE can increase dis[illegible] Cultural He[illegible]



- [illegible]ed to
- d your
  [illegible] Semantic
- [illegible]eive

europeana foundation

europeana
foundation

CC BY SA

europeana.eu

@EuropeanaEU

Co-financed by the Connecting Europe Facility of the European Union

AGM 2018 Vienna, Europeana Foundation, 2018, Netherlands, CC BY-SA

- Expanding the entity collection
  - Currently Agents, Concepts and Places
  - Time periods
- Improving the quality of connections
- Making it easier for data partners to contribute
- Improving the quality of semantic disambiguation

europeana
foundation