# Ada painting notebook

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## **Preface**

This is a Quarto book.

To learn more about Quarto books visit https://quarto.org/docs/books.

## 1 Paintings catalogue FSCI

Objective: Make a selection paintings for the exhibition catalogue to be selected from Wikidata and rendered multi-format in Quarto.

The below Python code uses SPARQLWrapper to retrieve data from Wikidata based on a SPARQL query.

Wikidata link: http://www.wikidata.org/entity/Q116968112

Made from material(s):

Location: Alte Pinakothek

Genre(s): mythological painting

Depicts: Cupid, Venus

Wikidata link: http://www.wikidata.org/entity/Q22116973

Creator: Franz von Lenbach

Inventory number: 11428

Made from material(s): oil paint, canvas

Location: Bavarian State Painting Collections

Genre(s): mythological painting

Depicts: Venus



Wikidata link: http://www.wikidata.org/entity/Q2393412

Creator: Jacopo Tintoretto

Inventory number: 9257

Made from material(s): oil paint, canvas

Location: Alte Pinakothek

Genre(s): nude, mythological painting

Depicts: Mars, dog, woman, boy, Vulcan, Cupid, blanket, man, breast, nudity, waist-length hair, mirror, window, Aphrodite, Ares, bed, beard, wall, navel, Hephaestus, Venus, Eros, mattress, bedroom, bracelet, tessellation, bed sheet, body armor, crown glass, specular reflection, loincloth, sitting, pubic hair removal, standing, lying, mirror image, male toplessness, titian hair, drapery, clothed male, naked female, white hair, cushion



Wikidata link: http://www.wikidata.org/entity/Q29477226

Creator: Jacopo Amigoni Inventory number: 2857

Made from material(s): oil paint, canvas

Location: Bavarian State Painting Collections

Genre(s): mythological painting

Depicts: Venus, Adonis



Wikidata link: http://www.wikidata.org/entity/Q29480565

Creator: Heinrich Bollandt Inventory number: 5465

Made from material(s): oil paint, lime panel

Location: Alte Pinakothek

Genre(s): mythological painting

Depicts: Venus



Wikidata link:  $\label{eq:www.wikidata.org/entity/Q29871397} \text{Wikidata link: } \text{http://www.wikidata.org/entity/Q29871397}$ 

Creator: Balthasar Beschey

Inventory number: 6680

Made from material(s): wood, oil paint

Location: Alte Pinakothek

Genre(s): mythological painting

Depicts: Venus, Adonis



Wikidata link: http://www.wikidata.org/entity/Q29951564

 $Creator:\ http://www.wikidata.org/.well-known/genid/1bdf5fd527d403ccabd72fdd0ac1f6d7$ 

Inventory number: 13261
Made from material(s):
Location: Alte Pinakothek

 $Genre(s) \colon \operatorname{mythological\ painting}$ 

Depicts: Cupid, Venus



#### 2 Paintings catalogue - benchmark

Objective: Make a selection of nine paintings for the exhibition catalogue to be selected from Wikidata and rendered multi-format in Quarto.

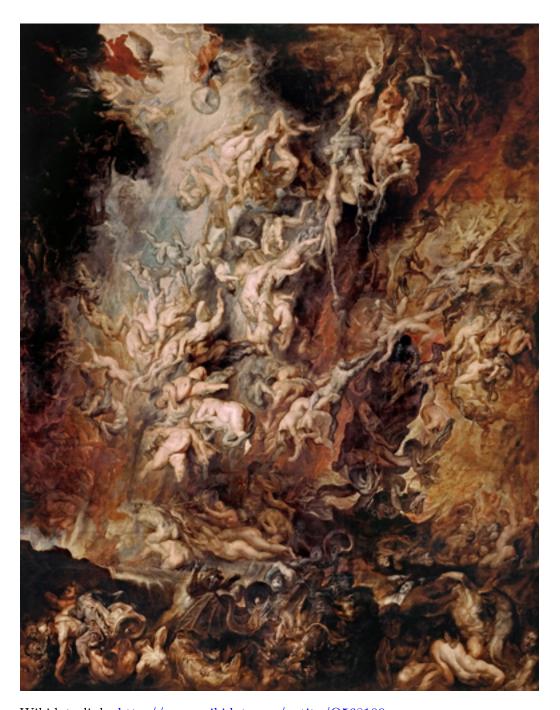
The below Python code uses SPARQLWrapper to retrieve data from Wikidata based on a SPARQL query.

Wikidata link: http://www.wikidata.org/entity/Q203259

Title: The Fall of the Damned

Year: 1621

Creator: Peter Paul Rubens Copyright: public domain



Wikidata link: http://www.wikidata.org/entity/Q568100

Title: The Descent from the Cross

Year: 1633

Creator: Rembrandt Copyright: public domain



Wikidata link: http://www.wikidata.org/entity/Q571416

Title: Honeysuckle Bower

Year: 1609

Creator: Peter Paul Rubens

Copyright: public domain



## 3 Introduction

This is a book created from markdown and executable code.

See Knuth (1984) for additional discussion of literate programming.

## 4 Summary

In summary, this book has no content whatsoever.

### References

Knuth, Donald E. 1984. "Literate Programming." Comput.~J.~27~(2):~97-111.~https://doi.org/10.1093/comjnl/27.2.97.