



# DE JONGE WIKI

User-friendly AND semantic

Frieder Leipold and Max Kristen 31. October 2021

**KU LEUVEN**



**PALAMUSTO**  
Research and Training for  
the Palace Museum of Tomorrow

**nfdi** Nationale  
Forschungsdaten  
Infrastruktur

**LMU**

LUDWIG-  
MAXIMILIANS-  
UNIVERSITÄT  
MÜNCHEN



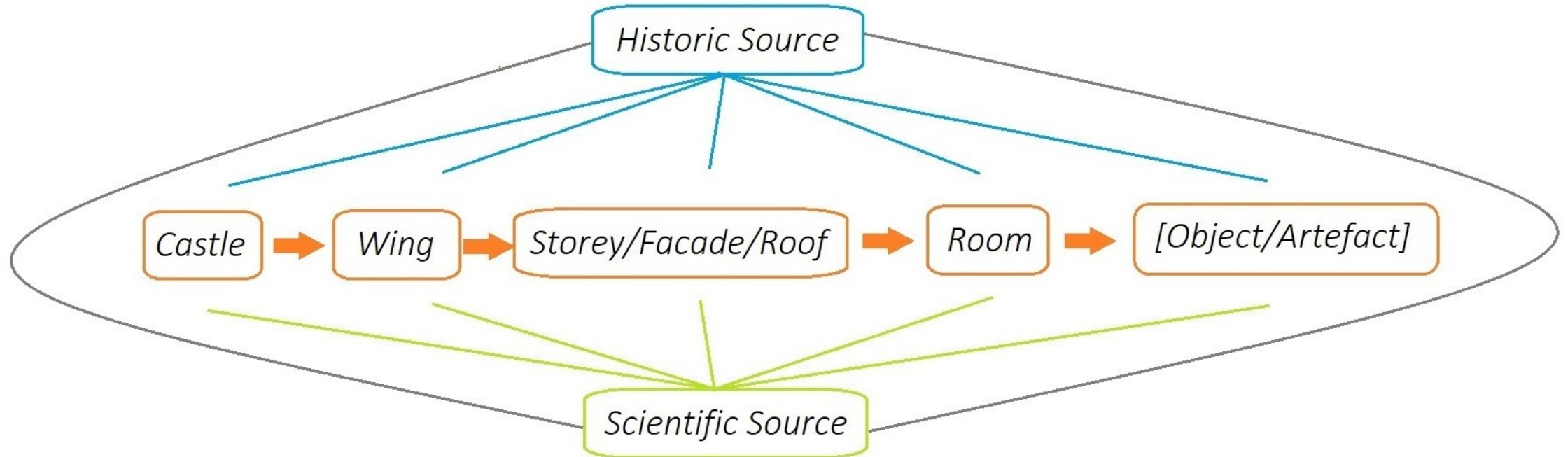
## The Objectives:

- 1) Modeling research about Arenberg Castle in Wikibase
- 2) Being usable for non-technical readers and editors
- 3) Run it on typical University-provided Web-services
- 4) Create a reproducible setup for smaller humanities research efforts

# Arenberg Kasteel in Heverlee (Belgium)

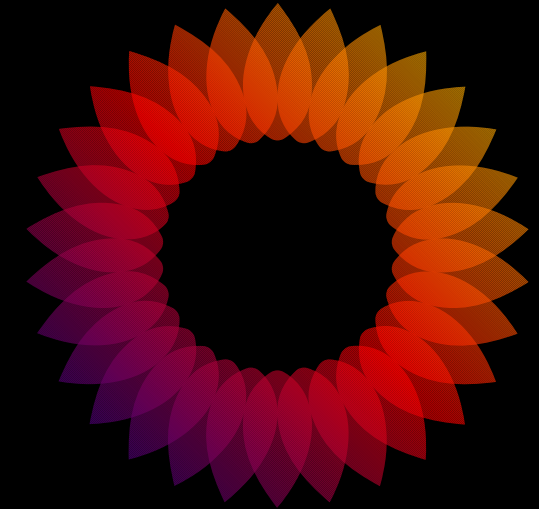


# Data Model





**WIKIBASE**



**MediaWiki**

Factual Knowledge of about items:

- Historic/Scientific Sources e.g:
  - Authorship
  - Publishing date
- Castle Structures:
  - Width length
  - Connected to (Structure)
  - Mentions in Sources
  - Links to images

Connected via  
Wikibase-enabled  
Infoboxes and  
Modules

Unstructured, continuous text  
Articles for Readers containing:

- Building history
- Image galleries



If you want to learn more or try it out  
for yourself visit:

[https://set.kuleuven.be/rlicc/dejongewiki/w/index.php/Main\\_Page](https://set.kuleuven.be/rlicc/dejongewiki/w/index.php/Main_Page)

For hints on how to replicate our setup try  
“DeJongeWiki:Project” on the Wiki

Happy Birthday, Wikidata!