



OpenAtlas

A Database System for the Humanities and Beyond

Easily Manage Your Research Data

A Database System for all Kind of Disciplines of the Humanities

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Entirely Open Source and built upon Open Source Technology

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Data Model based on the [CIDOC CRM](#)

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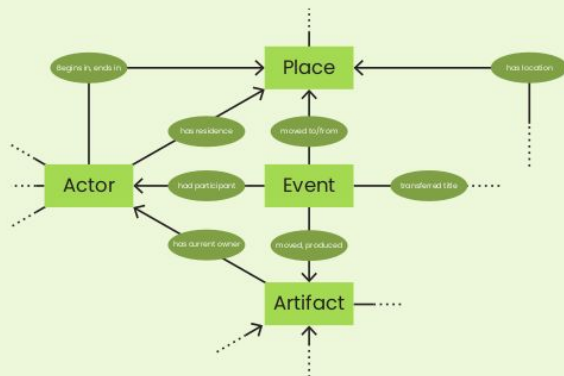
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Server based - once installed easily accessible via any Browser

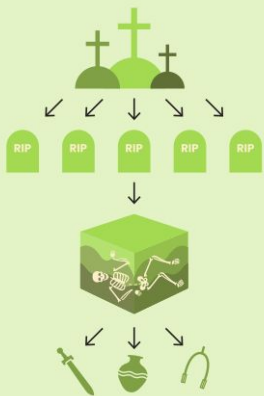
Consistent

The data model specifies the structure in which the information is stored within the database. The use of an ontology, for example, allows the data to be combined more easily with information from other projects and is consistent with the FAIR principles. The OpenAtlas Model is based on the international standard of CIDOC CRM, an ontology widely used within the field of humanities.



Feature rich

- Fully customizable type system
- Archeological features like subunits, radiocarbon dating, sex estimation
- Solutions for uncertainty in space and time
- Extensive user manual
- And many more



THANADOS

Source Event Actor **Place** Artifact Reference Types

CA DE EN ES

[Place > Thunau Obere Holzweise](#) > Edit
 Thanados 7.15.0

Name *

Type *

Single Grave

Clear

Case Study

Change

Deviant Burial Practice

Change

Dimensions

>

Grave Construction

Change

Grave Pit

Change

Grave Shape

Flat grave

Change

Minimal Number of Individuals

>

Stylistic Classification

Change

Super *

Thunau Obere Holzweise

Clear

Date

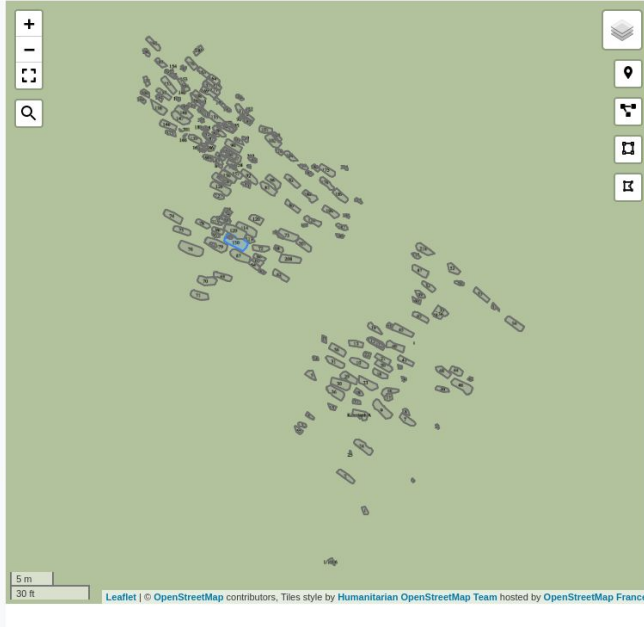
Hide

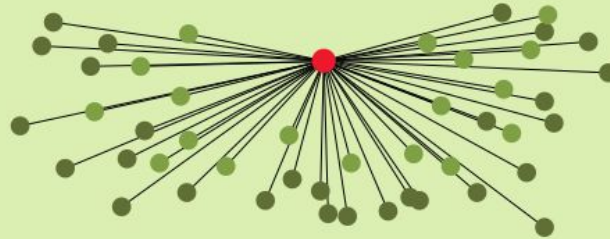
Begin

750	01	01	comment
750	01	01	

End

950	12	31	comment
950	12	31	





Connected

Persons and groups with their biographical information can be hierarchically connected with different properties, forming a complex network of actors. Actors can act through different kinds of events (e.g. activity, production, acquisition, ...) forming their life story and how they are connected to other actors, places and artifacts.

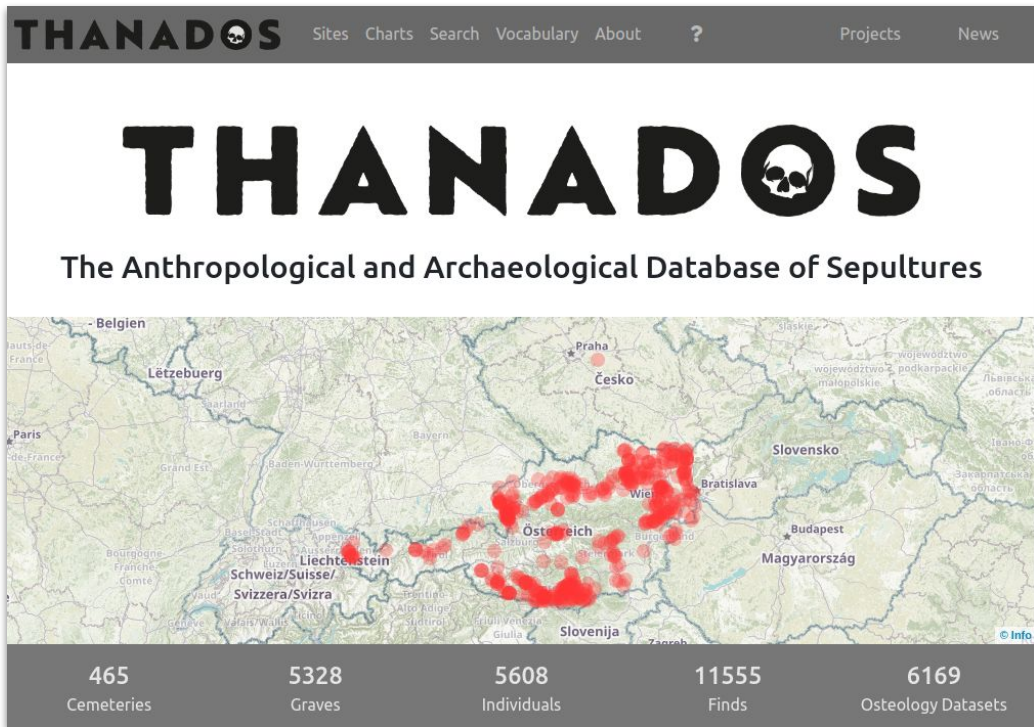
Open

- API
- LOD ready
- Import, export
- Only standard open source software



PostgreSQL

PostGIS





Open**Atlas**

Thank you very much!

openatlas.eu