

Interoperating Prosopography

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<https://github.com/GVogeler/prosopogrAPhi>

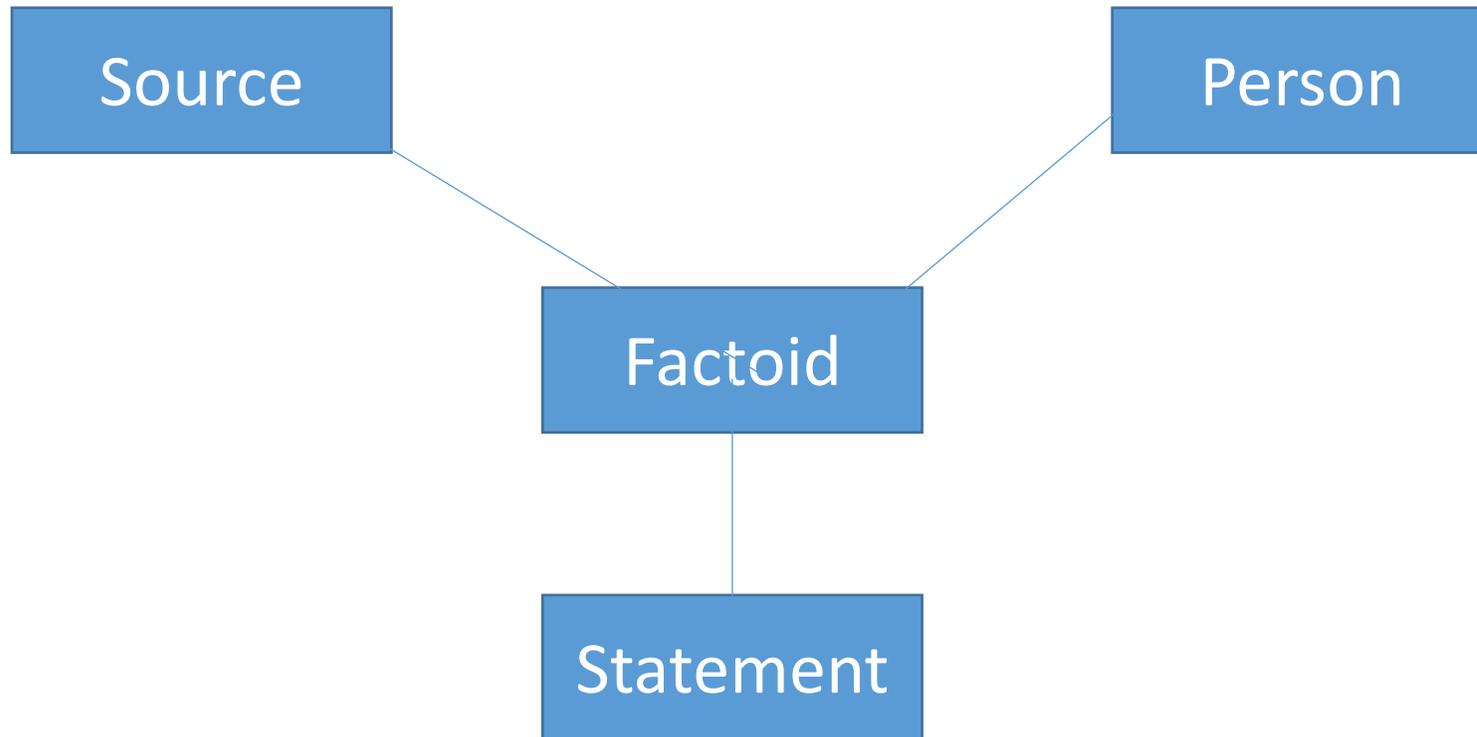


Use Cases

<https://github.com/GVogeler/prosopogrAPl/blob/master/rationale.md>

- Lot's of resources
- Lot's of tools
- Biographical lexicon
- Careers
- Source editing
- Fact checking
- New interpretation
- Publish database
- Other databases
- Analysis
- Tool user
- Tool builder

Basic Concept: „Factoid“



John Bradley u. Michele Pasin: Factoid-based Prosopography and Computer Ontologies. Towards an integrated approach, in: DSH 30,1 (2015), S. 86-97.

John Bradley u. Harold Short: Texts into databases. The Evolving field of New-style Prosopography, in: LLC 20, suppl. 1 (2005), S. 3-24.

Basic considerations for paths I

four major components (objects) of the factoid model:

- the **person**, which only has to be identified abstractly, i.e. by an id or IRI. There can be alternative IRIs which describe the same person, so they are owl:sameAs
- a **statement** about this person, formalized in RDF assertions or just plain text
- a **source** attesting this statement
- the **factoid** tying all the three together, created by somebody at some time

Basic considerations for paths II

- **create, update and delete** these four objects - well protected by **authentication** and **user roles**.
- **query** these four objects (incl. pointing directly to one single object - preferably via the IRI for it)
- give **information about the context** for the four objects (e.g. the schema for the formal representation of the statements, relationship between them incl. versioning, number of objects available, etc.)

Meeting Vienna 20.2.2017: Common content?

- name(s) („natural language identifier“)
- „floruit“ (chronology of dates attesting the existence of the person, e.g. birth/death)
- attributes (e.g. office, rank, role, but also: sex/gender, academic titles, authorship, possession, ...)
- social relationships (e.g. family)
 - institutional affiliation (e.g. monastic community, employment)
- activities (e.g. transactions)

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