ÖAW ACDH

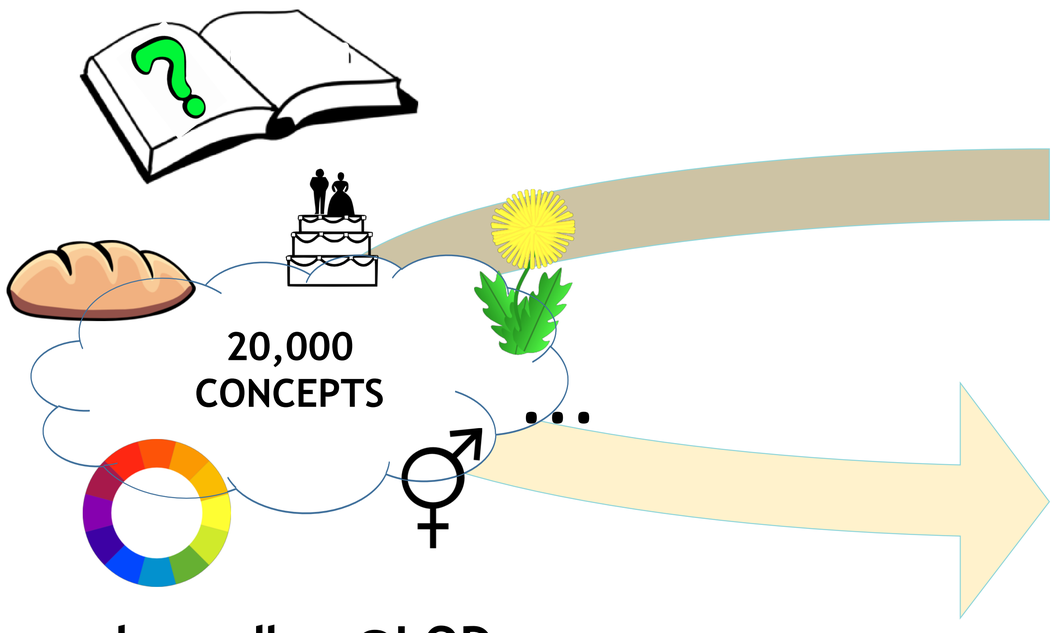
Austrian Centre for Digital Humanities

exploreAT!

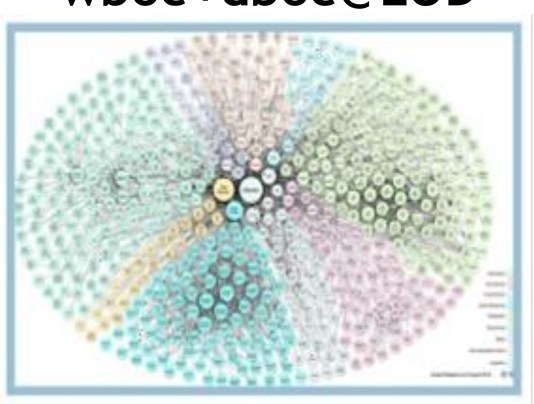
exploring austria's culture through the language glass

questionnaires

- unique collection (1911-1998) of the Bavarian Dialects in the region of the Austro-Hungarian Empire



wboe+dboe@LOD



- linked data lexicography
- cultural lexicography
  - bread & pastries
  - colours
  - gender
  - living organisms
  - marriage customs
- interactive visual tools, serious games
- participation, co-creation, citizen science
- social innovation, open science

data

- TUSTEP Database (dbo): ~2,3 mio. single lexical data entry files
- MySQL database (dbo@ema): ~200,000 entries
- WBÖ printed/digital dictionary: 5 volumes: ~ 50,000 headwords

1911	Collection begins
1998	Collection ends

1963 -	dictionary (**WBÖ**)
1998	database (**DBÖ**)
2010	dbo@ema online
2012	wboe[d] online
2013	wboe@SKOS
2014	dbo@EUROPEANA
2015	dbo@TEI

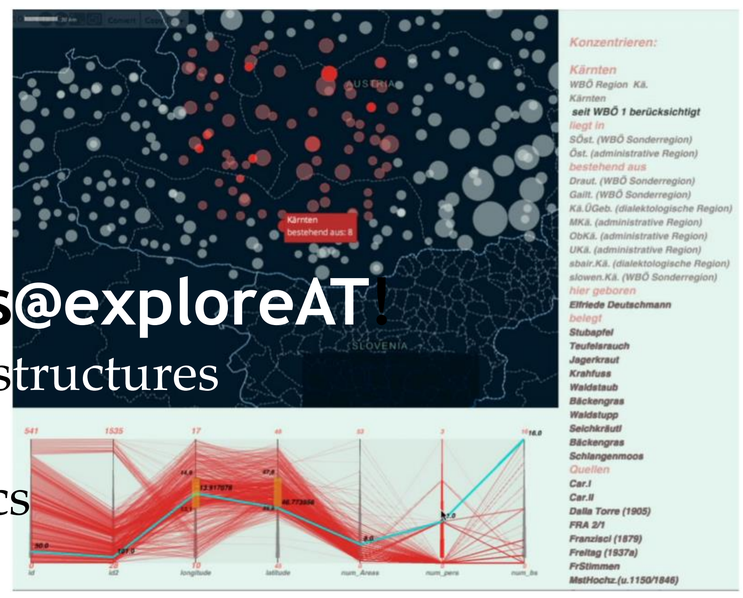
data modelling

- XML modelling of data (TEI, TBX)
- publication of the data as interlinked LOD (Linked Open Data) with a query endpoint

→ facilitating access to concepts across domains and databases

core_themes@exploreAT!

- research infrastructures
- semantic web
- visual analytics
- society



connected European initiatives and partners

funded by *Digital Humanities Langzeitprojekte zum kulturellen Erbe* References: *cliparts*: www.clker.com; *Data, Data Modelling*: EWV; *interactive visual tools*: RT; LOD cloud: http://lod-cloud.net

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