

Pelagios CommonsFinding the Geography in History

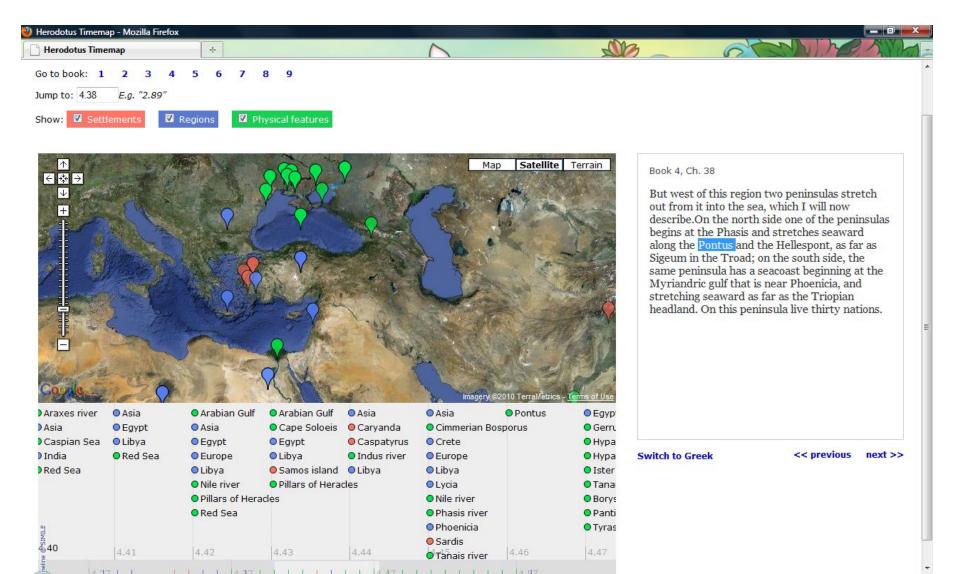
Leif Isaksen, *Lancaster University*Elton Barker, *The Open University*Rainer Simon, *Austrian Institute of Technology*Pau de Soto, *Institute of Catalan Studies*

http://pelagios.org @Pelagiosproject



Web technologies | The Narrative Timeline





GapVis | The Reading View



Reading View

Place Detail

GapVis BETA Home · About Us · Blog

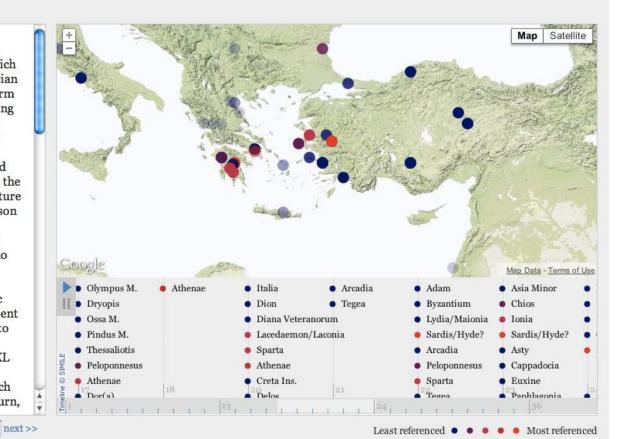
Herodotus

Show: Text | Scan

By Herodotus (translated by W. Beloe)

Published 1830 · View on Google Books

CLIO. 15 Amphiaraus, Tropbonius, and the Milesian Branchidae. The above-mentioned are the oracles which Croesus consulted in Greece: he sent also to the Lybian Ammon. His motive in these consultations, was to form an idea of the truth of the oracles respectively, meaning afterwards to obtain from them a decisive opin-ion concerning the propriety of an expedition against the Persians.XL VII. He took this method of proving the truth of their different communications. He computed with his Lydian messengers, that each should consult the different oracles on the hundredth day of their departure from Sardis, and respectively ask what Croesus the son of Alyattes was doing: they were to write down, and communicate to Croesus, the reply of each particular oracle.* Of the oracular answers in general we have no account remaining; but the Lydians had no sooner entered the temple of Delphi, and proposed their questions, than the Pythian* answered thus, in heroic verse: I count the sand, I measure out the sea; The silent and the dumb are heard by me: E'en now the odours to my sense that rise, A tortoise boiling with a lamb supplies, Where brass below and brass above it lies.XL VIII. They wrote down the communi-cation of the Pythian, and returned to Sardis. Of the answers which his other messengers brought with them on their return,



* Book Summary

<< previous 15

GapVis | The Snapshot



Reading View

F Place Detail

* Book Summary

Babylon ____

GapVis BETA Home · About Us · Blog

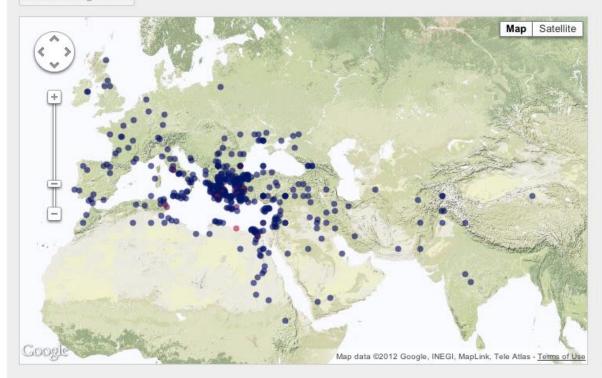
Herodotus

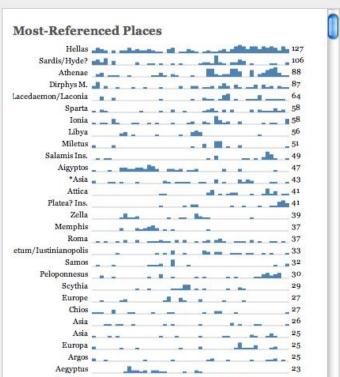
By Herodotus (translated by W. Beloe)

Published 1830 · View on Google Books

The Google Books version of "Herodotus", by Herodotus (translated by W. Beloe), was published in 1830. It references 486 identified ancient places. The place most frequently referenced is Hellas, followed by Sardis/Hyde?, Athenae, and Dirphys M..

Go to Reading View >





GapVis | The Place View





Herodotus

By Herodotus (translated by W. Beloe)

Published 1830 · View on Google Books

★ Book Summary Reading View Flace Detail

Athenae

OO unfavou and

88 references

Report a problem with this record

External Resources

- Place page on Pleiades
- · Books referencing Athenae
- · Pelagios Graph Explorer

Top Related Places

Hellas (39)

Sparta (35)

Attica (32)

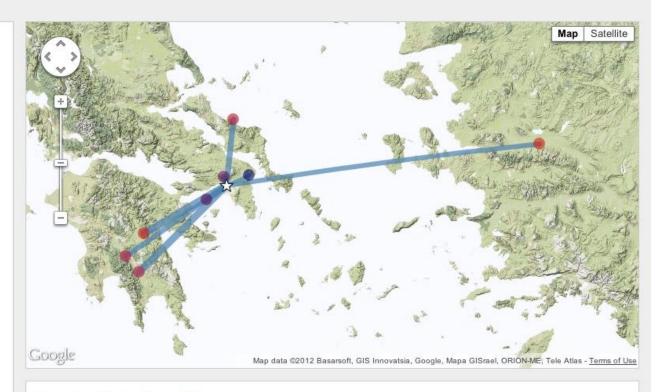
Salamis Ins. (29)

Dirphys M. (28)

Lacedaemon/Laconia (25)

Sardis/Hyde? (23)

Marathon (16)



Photos from Flickr · View on Flickr >>

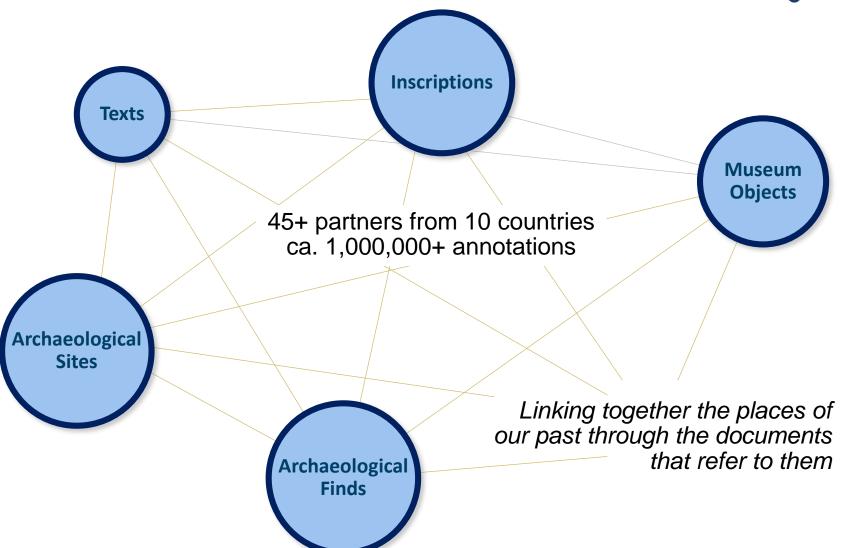


What is Pelagios?

A Decentralised Community & Infrastructure for Linked Open Geodata in the Humanities

Pelagios | Linking data, openly





What Pelagios isn't | One ring to rule them all



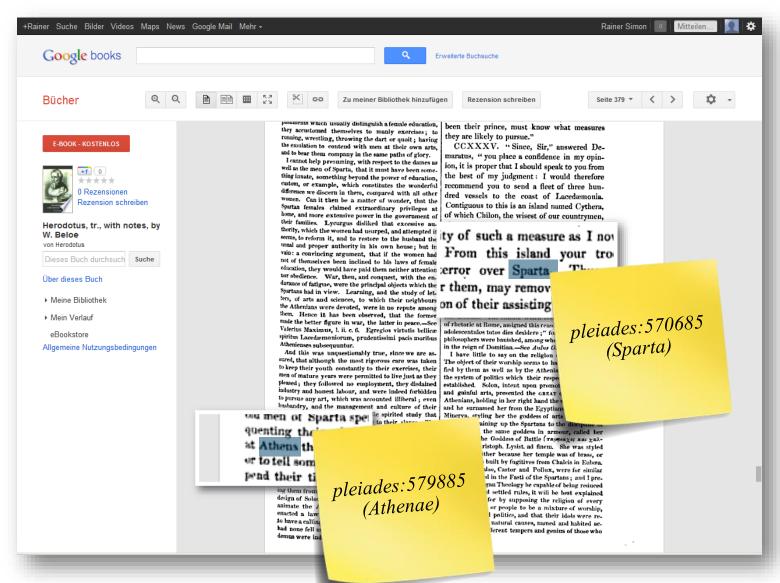
- Data aggregation X
- Standard data representation X
- MEGA search portal X



Connectivity through common references rather than a common schema

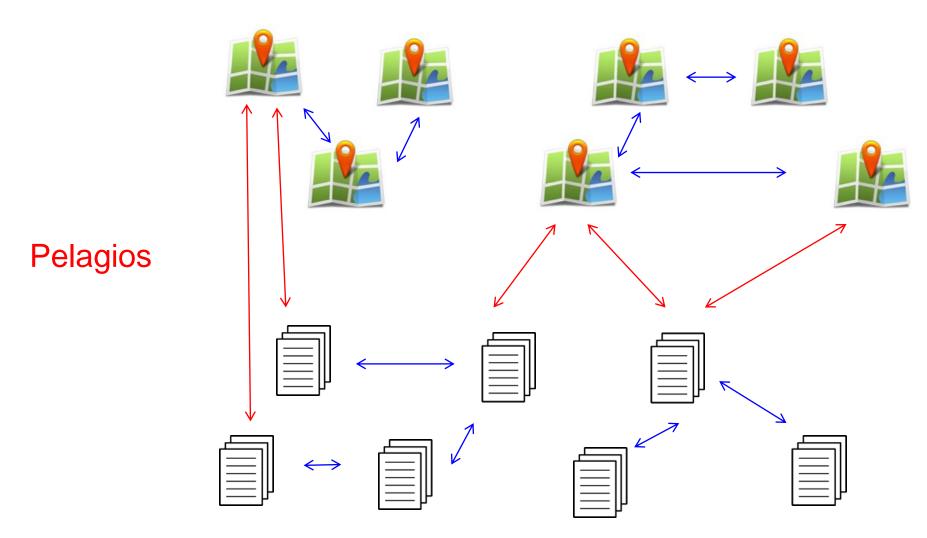
The concept | Don't Unify the Model – Annotate!





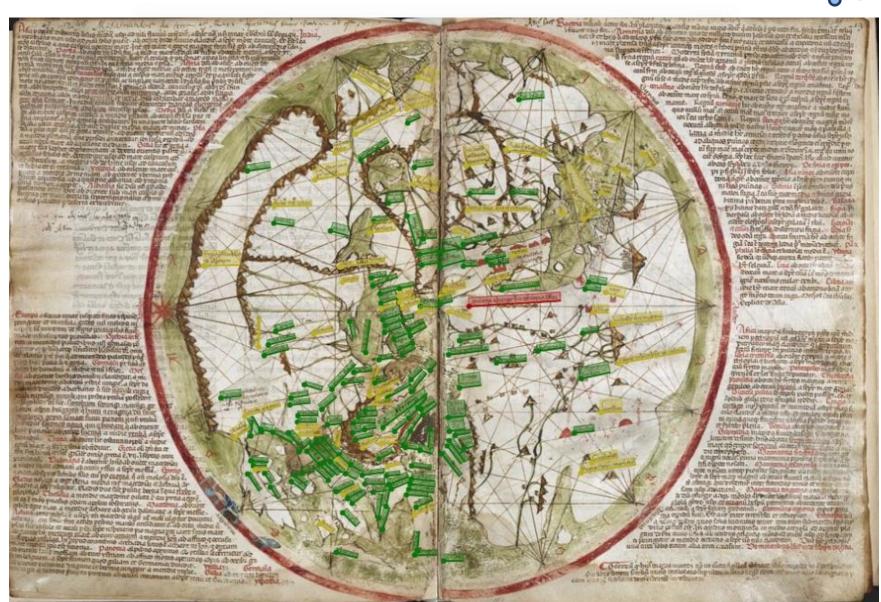
Pelagios network | Interlinking different knowledge communities





Pelagios 3 | Annotating Early Geospatial Documents





Recogito | An Annotation Toolkit for joining the linked data world





Text Annotation | Marking toponyms in texts (The "Target")



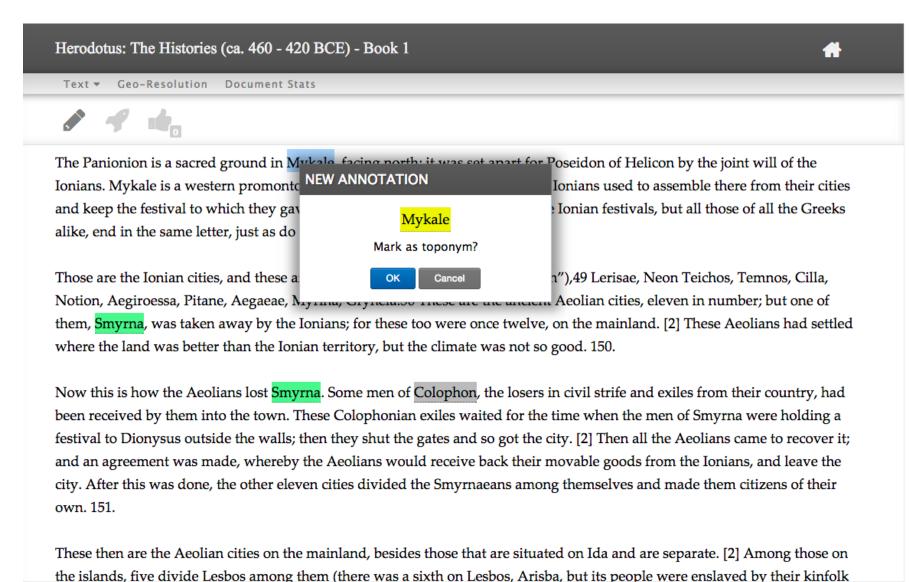
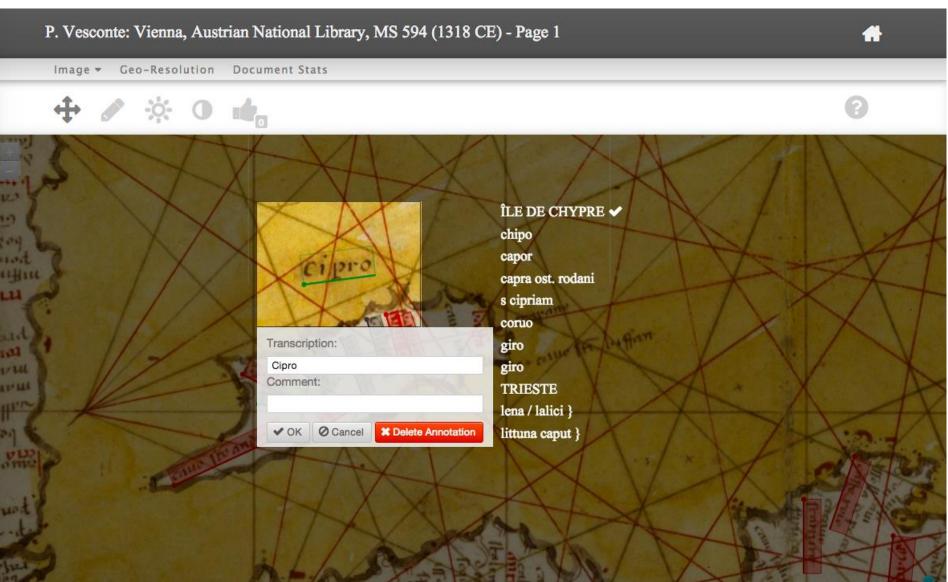
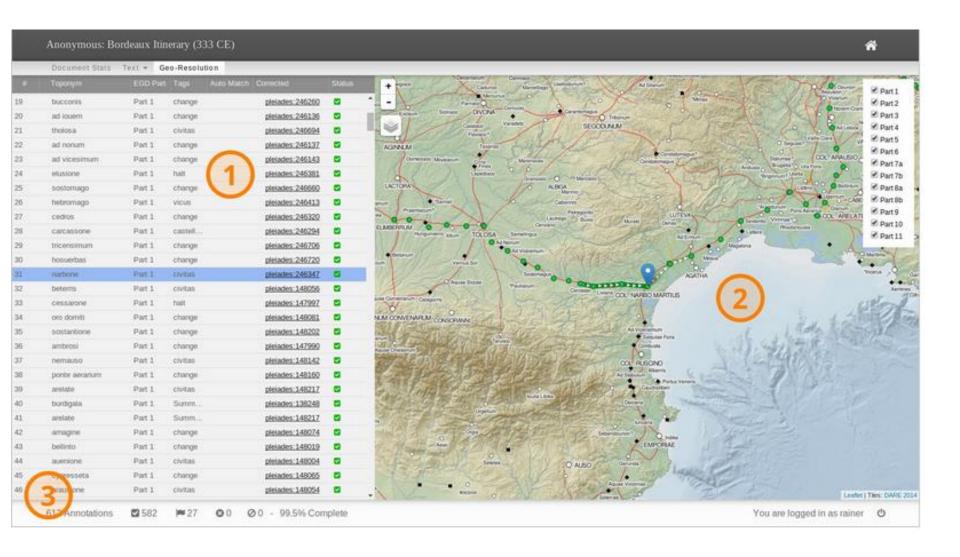


Image Annotation | Marking toponyms on maps (The "Target")



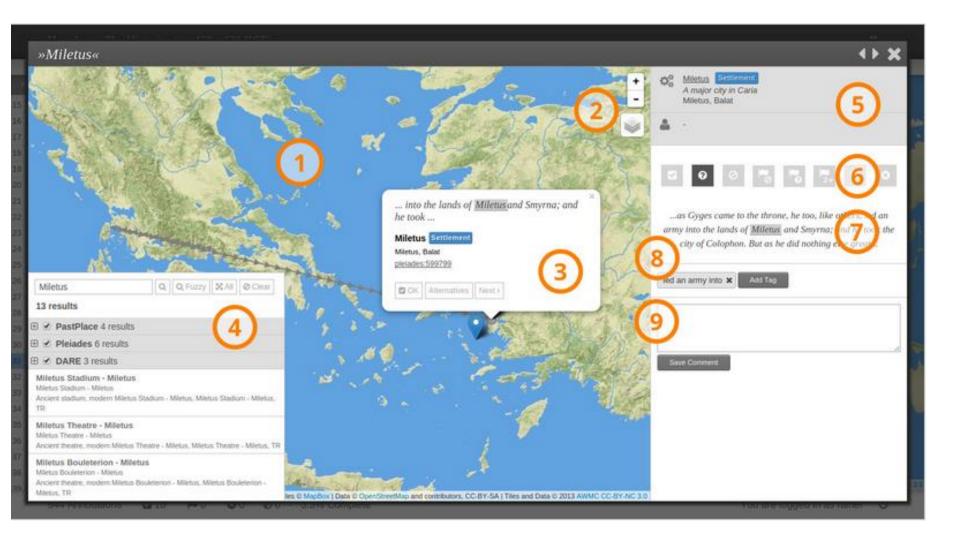






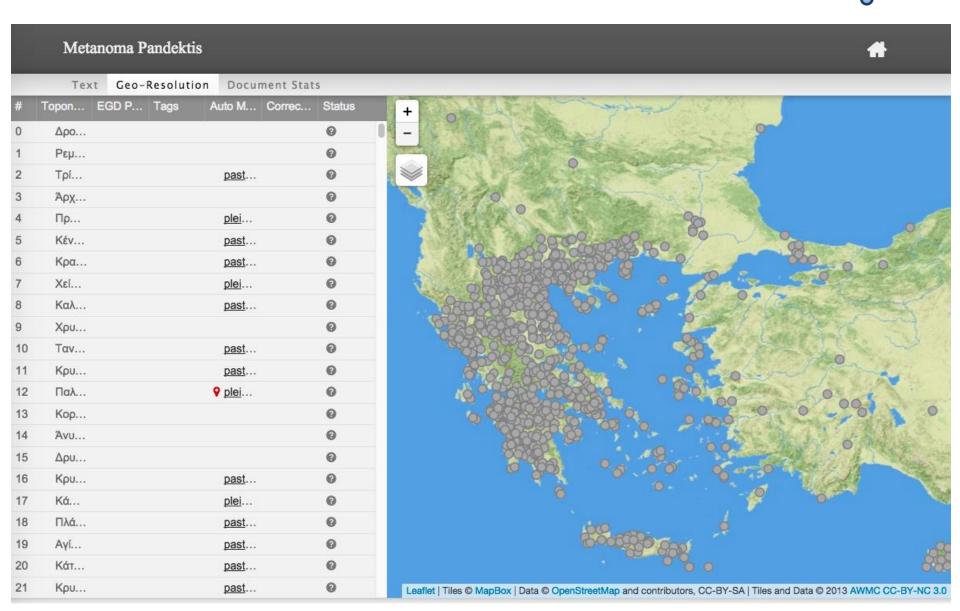
Toponym detail | Finding the right gazetteer match





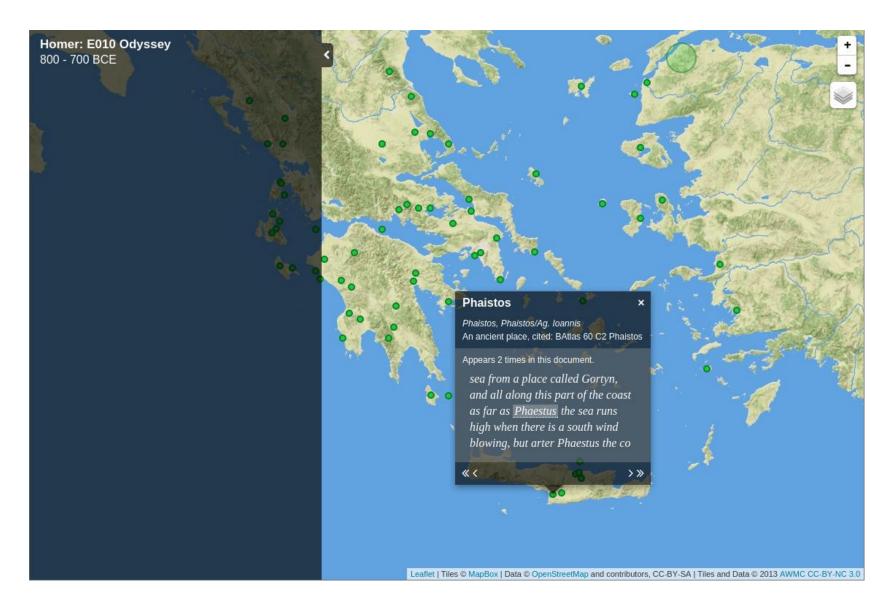
Aligning gazetteers | Bringing Pandektis into the Pelagios ecology PELAGIOS O





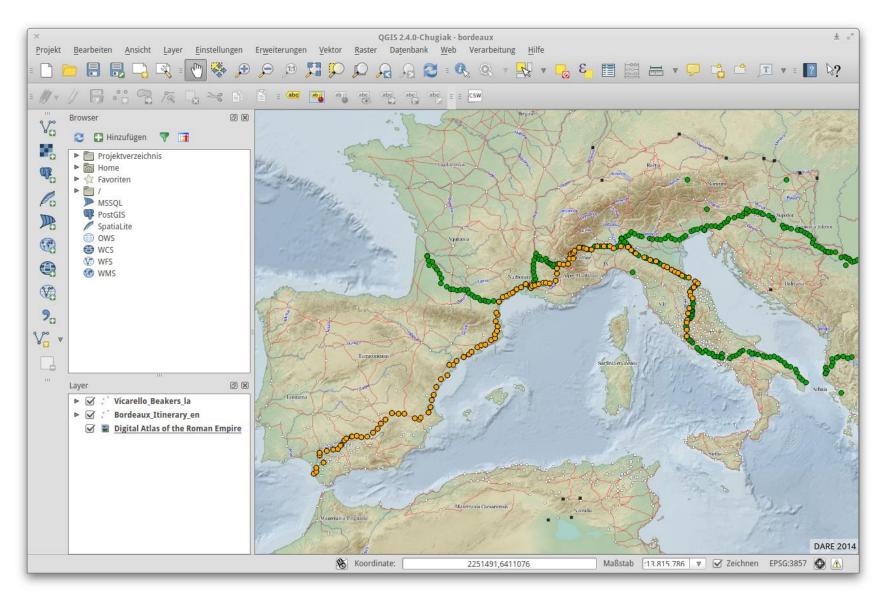
Pelagios 3 outcomes | Browser-based maps of geographic data





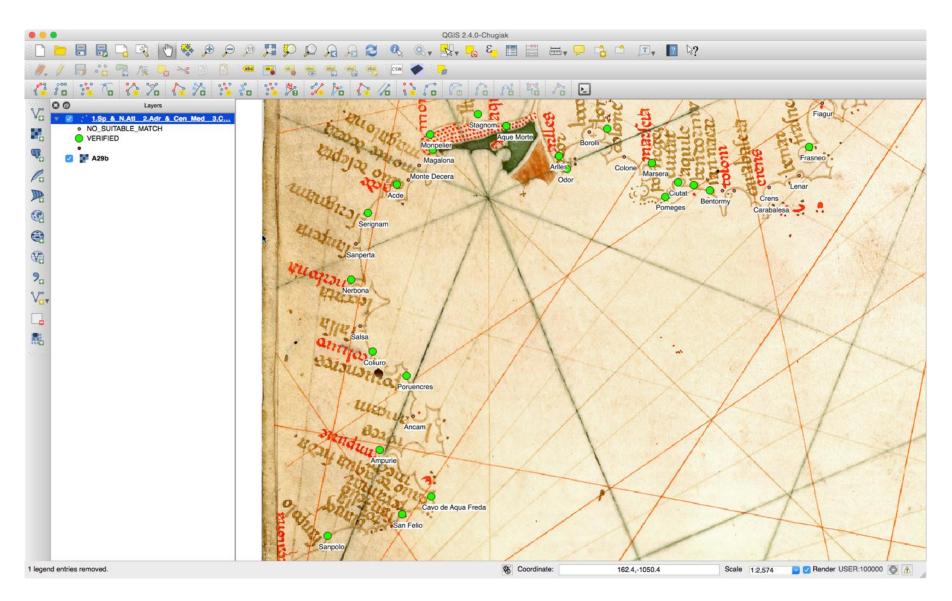
Pelagios 3 outcomes | Download CSV GIS to query the data





Pelagios 3 outcomes | Overlaying verified toponymy with original





Scholarly research | Filling the Blanks

Macomadase l(orvm)

Zvre

Adspelvncas

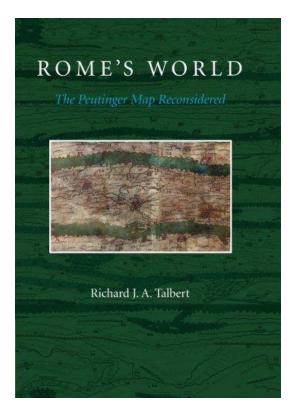


Macumades maiores

Zaures

Speluncas

Ravenna



		Kaveilla
Peutinger Table	Guidonis Geographica	Cosmography
Nivirgitab	Nivergi	Nivergi
Simnana	Simadana	Simadana
Tvbactis Mvn	Thubactis	Thubactis
Casa Rimoniana	Rastitiana	Rusticiana
Adcisternas	Cisternas	Cisternas
Nalad(vs?)	Nadalus	Nadalus
Dissio Aqva Amara	Dision	Dision
Chosol	Onusol	Onusol
Mvsvla	Musol	Mulsol
Ad ficvm	Ficum	Ficum
Pretorivm	Praetorium	Praetorium
Pvtea nig	Putea nigra	Putea nigra
=	=	

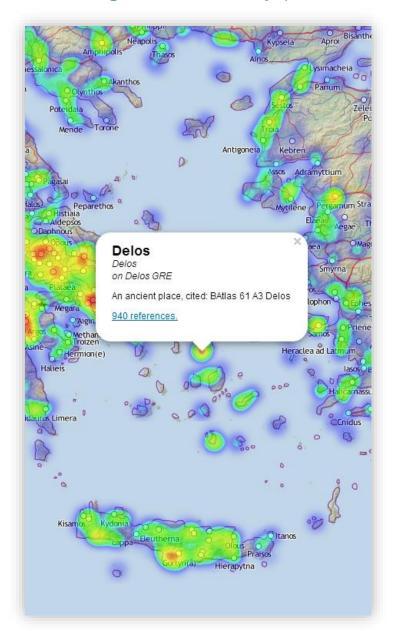
Macitapades maiores

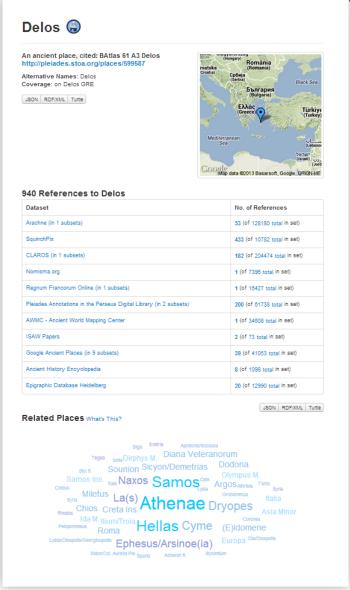
Zures

Speluncas

Towards a digital scholarship | Bottomless Maps



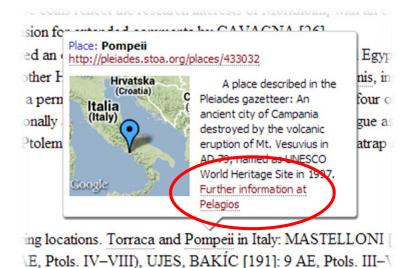




Towards a digital scholarship | Future Footnotes







[150 references]
 Omnes Viae [1 references]
 OPRIS: The Stanford Goognatial Network

Google Ancient Places [17 references]

- ORBIS: The Stanford Geospatial Network Model of the Roman World [1 references]
- Ancient History Encyclopedia [1 references]
- Enigraphie Database Heidelberg [8 references]

inking data provided by Pelagios

Nomisma.org [25 references]

Ure Museum [1 references]

Open Context [159 references]

references]

Regnum Francorum Online [1 references]

Pleiades Annotations in the Perseus Digital Library [24

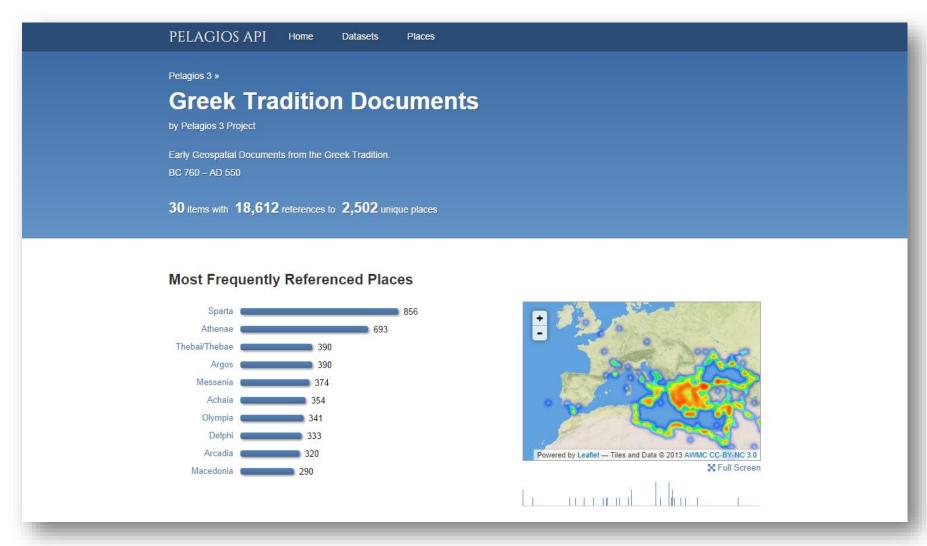
AWMC - Ancient World Mapping Center [2 references]

· Pelagios Annotations from the Portable Antiquities Scheme

SAWS - Sharing Ancient Wisdoms [3 references]

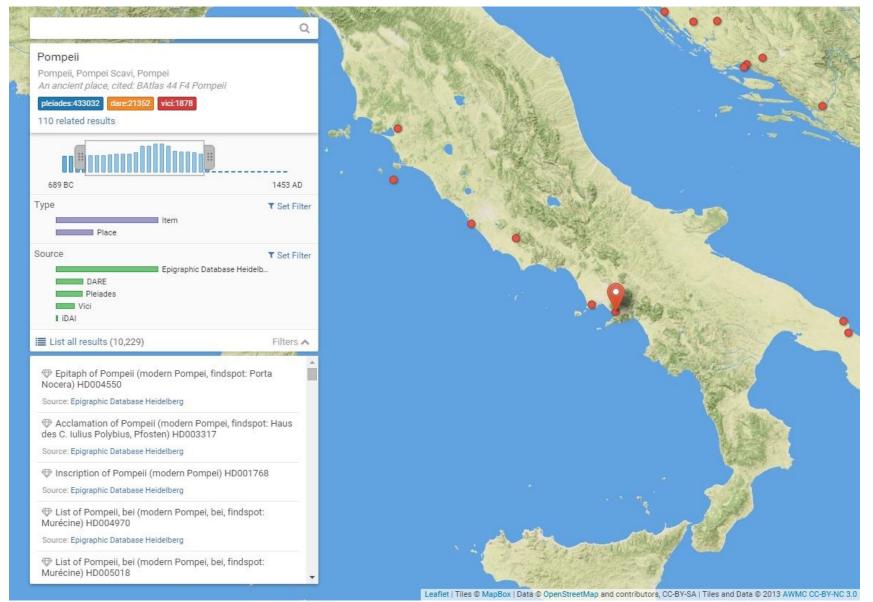
The Pelagios API v.3 | A "google" style search with bells





API v.3 query ('Peripleo') | Searching by place





API v.3 query ('Peripleo') | Searching by object

Tetradrachm of Ptolemy I Soter, Alexandria, 305 B.C.-283 B.C. 1990.18.10.

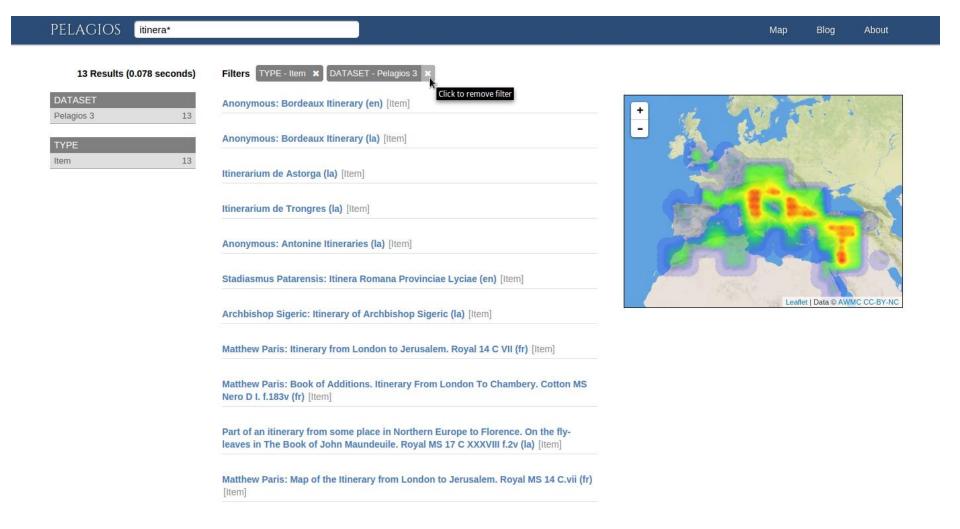
In: The Fralin | UVa Art Museum Numismatic Collection



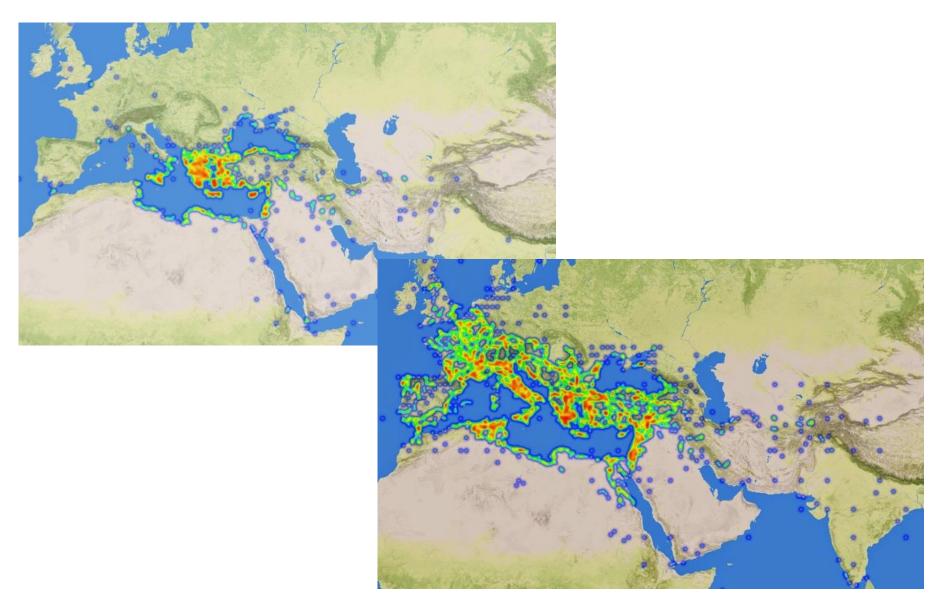
PELAGIOS API Home **Datasets Places** gresults for Tetradrachm (took 0.002s) Showing Results 1 to 9 Tetradrachm of Nero, Antioch, A.D. 63. 1990.18.11. In: The Fralin | UVa Art Museum Numismatic Collection Tetradrachm of Lysimachus, Byzantium, 281 B.C.-250 B.C. 1990.18.7. In: The Fralin | UVa Art Museum Numismatic Collection Tetradrachm of Antigonus II Gonatas, Amphipolis, 277 B.C.-239 B.C. 1990.18.6. In: The Fralin | UVa Art Museum Numismatic Collection Tetradrachm of Philip II, Amphipolis, 359 B.C.-336 B.C. 1990.18.2. In: The Fralin | UVa Art Museum Numismatic Collection Tetradrachm of Demetrius I Poliorcetes, Salamis, 306 B.C.-283 B.C. 1990.18.5. Leaflet | Data @ AWMC CC-BY-NC In: The Fralin | UVa Art Museum Numismatic Collection

API v.3 query 'Peripleo') | Faceted browsing (by category)









API v.3 query | The Pelagios network of different traditions



Pausanias: E340 Description of Greece (en)

Burchard of M

Anonymous: Greek Anonymous II / The Places of Jerusalem (

Anonymous: Pilgrimages and Pardons of Acre (en)

Anonymous: Anonymous IX and X (en)

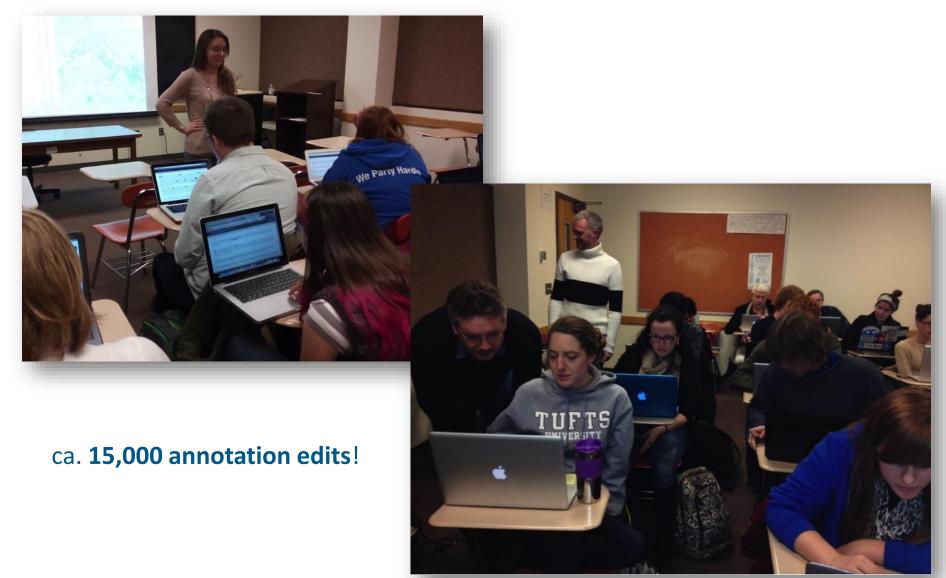
Anonymous: These are the Pilgrimages and Places of the Holy Land (

Anonymous: The Holy Pilgrimages (en)

Anonymous: All the land that the sultan retains (en)

Building a Community | The SEA CHANGE Award





Linked Pasts | An Emerging Ecosystem



Google Ancient Places (OU, Soton) Perseus Digital Library (Tufts) Arachne (Cologne) SPQR (King's College, London) Digital Memory Engineering (AIT) Open Context (UC Berkeley) CLAROS (Oxford) PtolemyMachine (Holy Cross) Ure Museum (Reading) FastiOnline (AIAC) Nomisma (ANS) Regnum Francorum Online Papyri.info (ISAW/NYU) **Ports Antiques** Oracc (U. Penn.) Meketre (Vienna) OCRE (ANS/ISAW) Sauinchpix ORBIS (Stanford) MJBC (Cambridge) ISAW Papers (ISAW) Totenbuch (Bonn/Cologne) PAS (The British Museum) SAWS (KCL/Uppsala/Stockholm/Vienna) Trismegistos (K. U. Leuven) AWMC (Chapel Hill) Encyclopaedia of the Hellenic World DM Project (Drew) Ancient History Encyclopedia **Dickinson College Commentaries** Edinburgh Geoparser (Edinburgh) EDH (Heidelberg) **EAGLE** LGPN (Oxford)

Infrastructure & Support

Pelagios SNAP Open Annotation British Library Perseids Shared Canvas Hypothes.is

Concept Schemes

Pleiades
PastPlace
Getty Thesauri
PeriodO
ChronOntology
Canonical Text
Services
SENSCHAL
SNAP
OCRE

...



Pelagios 6 | Pelagios Commons

Decentralising Pelagios in 3 ways:

Technical:

- Recogito as software and open service
- Integrating Peripleo with other services

Social:

- 10 Special Interest Groups (SIGs)
- Overall management devolved to Pelagios Commons
 Committee

Sustainability:

Long term financial and governance planning



Thanks to JISC, the Andrew W. Mellon Foundation, the AHRC, and all our partners

Website and blog: http://pelagios.org

Twitter: @Pelagiosproject

