

Finding Explanations Online

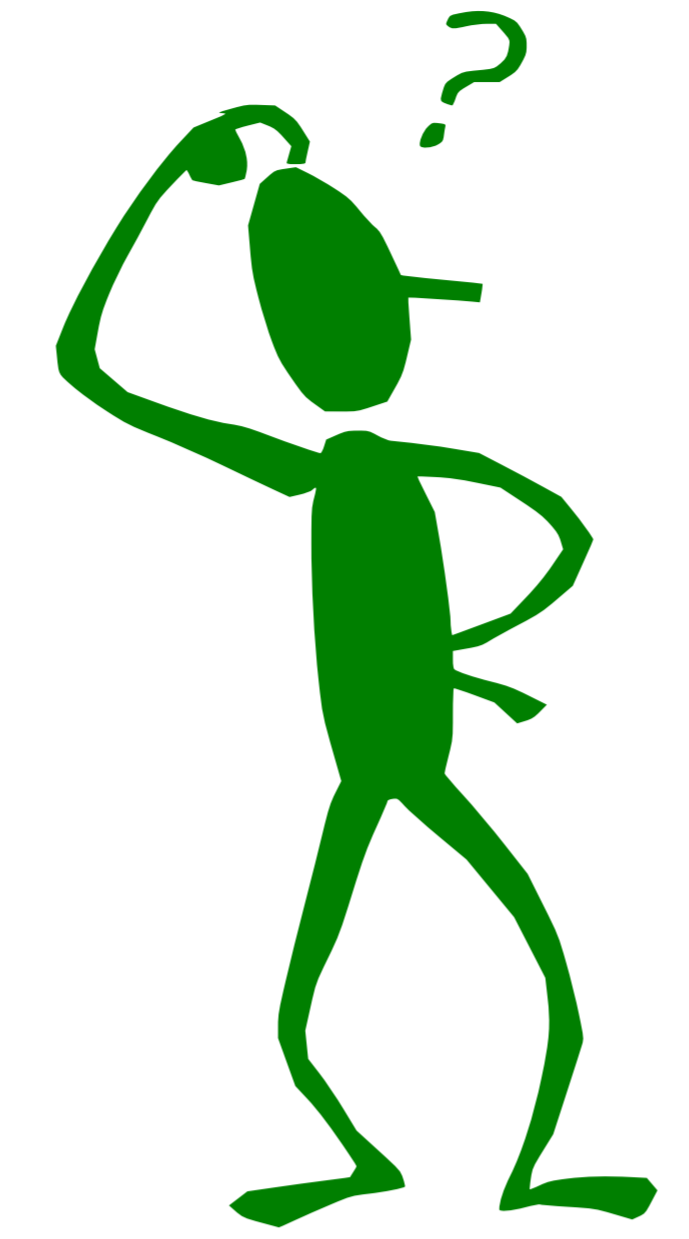
Easy Queries and Trustworthy Answers



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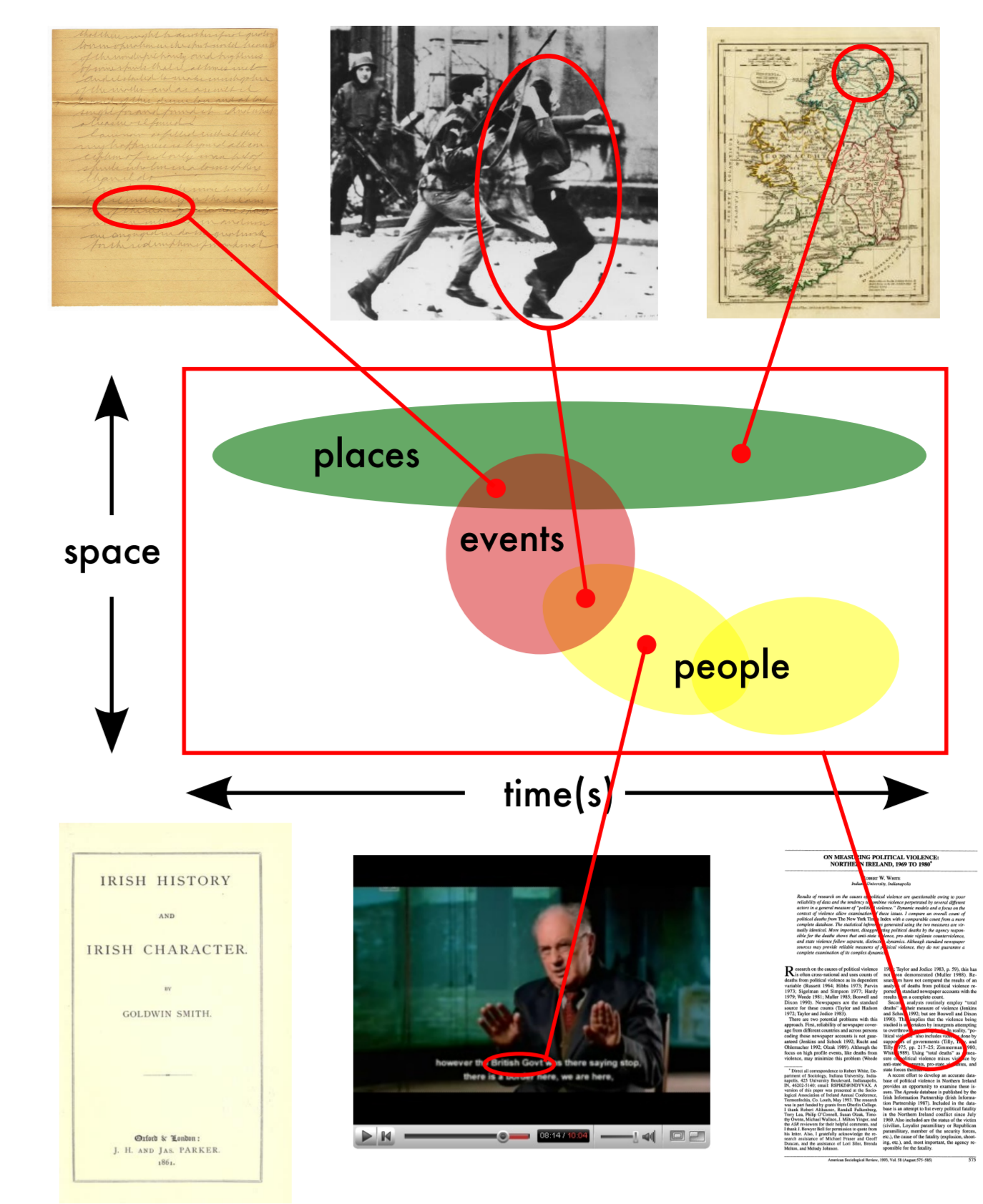
In a paper environment, a library is a good place to read and to write because explanations are available.

Text
with interesting details.
Who was she?
Where is that?
What is this?
What else was happening?



Resources
Encyclopedias
Atlases & gazetteers
Biographical dictionaries
Dictionaries
Library catalogs
Statistical series

Reader (or Writer)



(surrogates for)
original documentation
local & contemporary

bibliographic & reference tools
gazetteers
onomastics
chronologies
biographical dictionaries
encyclopedias

secondary documentation
removed in space & time

tertiary materials
interpretation & critique

People, places, and events are proper names typically in need of explanation and orientation in space and time.

Emanuel Goldberg, b. Moscow, 1881; son of Grigorii Goldberg; Univ. of Moscow, 1900-04; Ph.D w. Robert Luther (Leipzig) Univ., 1906; Assistant, Adolf Miethe, TU Charlottenburg, 1906-07; Prof. Akad. f. graphische Künste, Leipzig, 1907-17; ICA, Zeiss Ikon, Dresden, 1917-1933; (Kinamo cine camera, 1921; microdots, 1925; search engine, 1927; Contax 35 mm camera 1932; kidnapped by Nazi SA; refugee in Paris, 1933-37; Laboratory, Palestine, Israel, 1937; d. 1970.

Zeiss Ikon A.-G. und Dr. Emanuel Goldberg in Dresden
Vorrichtung zum Ausuchen statistischer und buchhalterischer Angaben
Patentiert im Deutschen Reich vom 13. April 1927 ab
findung bezieht sich auf eine Vor- | Als Strahlungsanzeiger kann

Prototype context finder: Proper names marked & listed

Striking Resemblances: National Identity and the Eighteenth-Century Portrait

Detected names

What	
Where	Cambridge 1 time
	Links to more info
Where	Giant's Causeway 1 of 1 time
	Links to more info
Where	Inland 3 times
	Links to more info
Where	London 1 time
	Links to more info
Where	Scalby Castle 1 time
	Links to more info
When	
Who	Arthur Young 1 time
	Links to more info
	Henry VIII 3 times
	Links to more info
	Peter Garside 1 time
	Links to more info
	Picturesque Beauty 2 times
	Links to more info
	Vivian Jones 2 times

Clicking on a name highlights every mention of that name in the text.

Prototype context finder

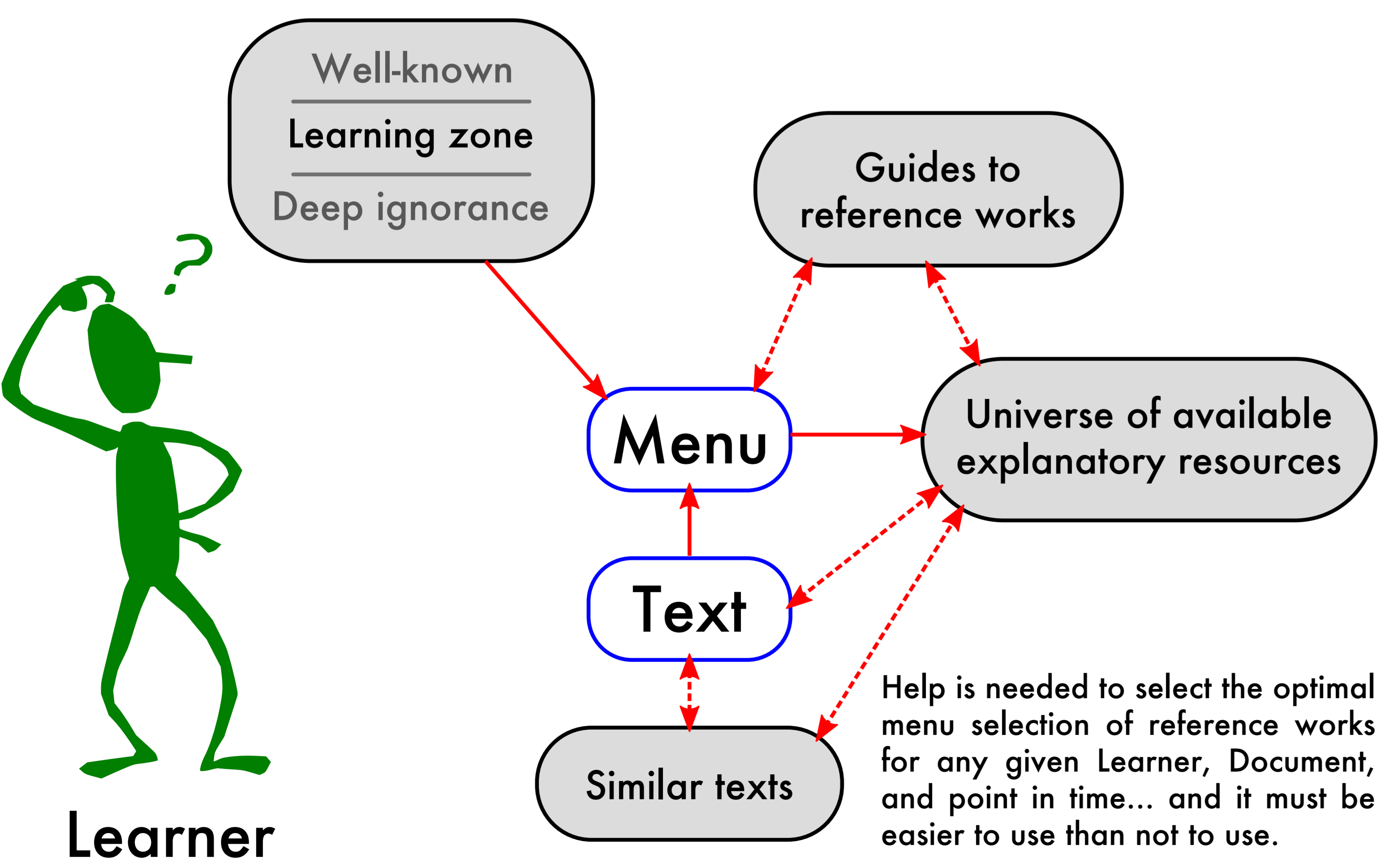
Europeana - Search results

Matches for: Giant's Causeway

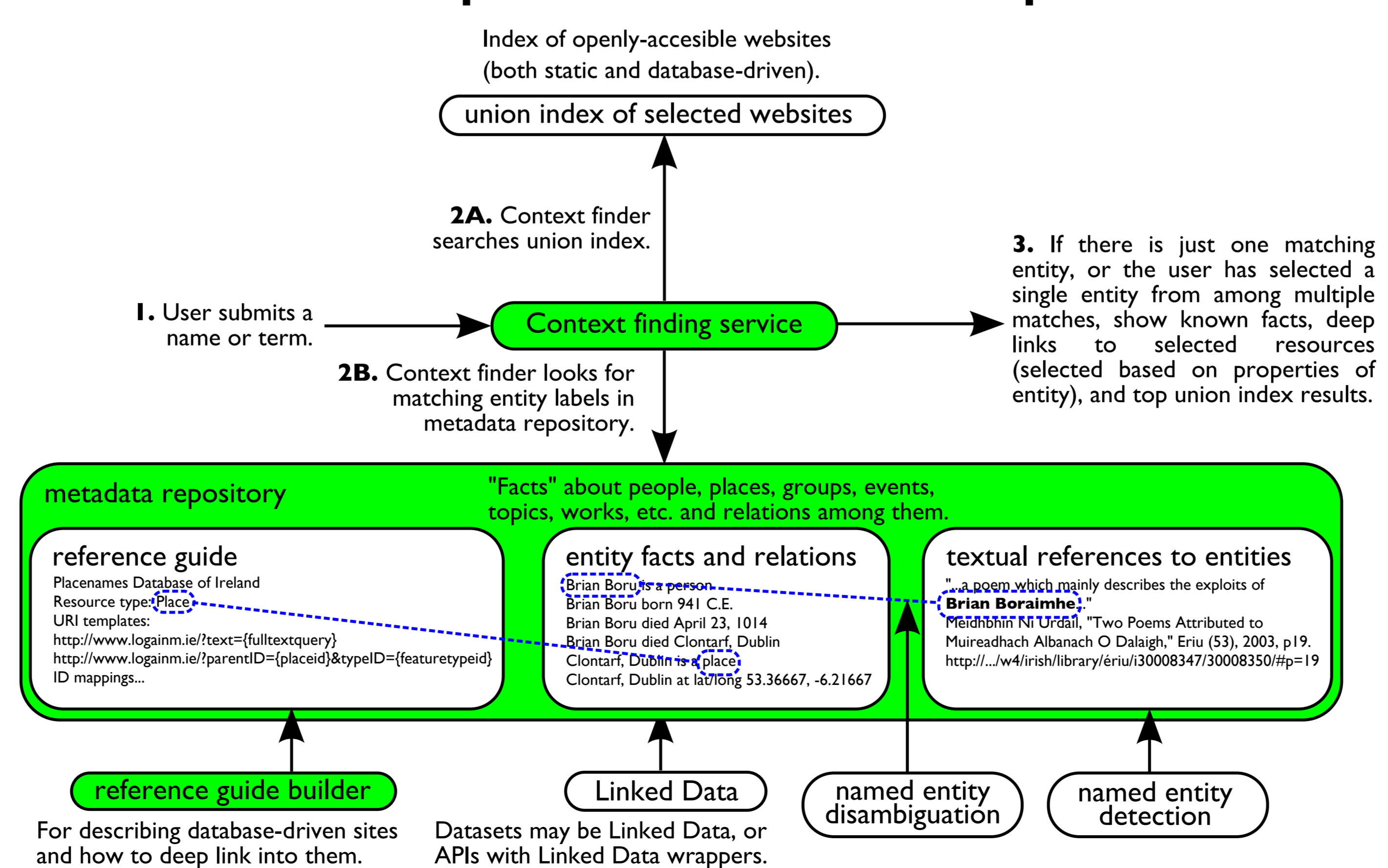
Results 1 - 12 of 22

Grand Cave, Dunkery 1867
General View Of Causeway 1867
The Great Causeway 1867
The Lady's Washing Chair 1867
The Giant's Loom 1867
The Giant's Organ 1867
Peakin Head 1867
Dunluce Castle 1867
Carrick-A-Rede 1867
Shane's Castle 1867
Carrickfergus Castle 1867
Londonderry 1867

One click opens MENU of specific resources.
Another click sends query and displays response.



Road map for future development



For more information:

- Bringing Lives to Light: Biography in Context <http://ecai.org/imls2006/>
- Context and Relationships: Ireland and Irish Studies <http://ecai.org/imls2006/>
- Selected prototypes and demos <http://metadata.berkeley.edu/demos/>

Several people assisted the work reported. We are grateful for the support from the Institute of Museum and Library Services through award LG-06-06-0037-06 "Bringing Lives to Light: Biography in Context" and from the Advancing Knowledge grant PK-50027-07 "Context and Relationships: Ireland and Irish Studies," jointly funded by the National Endowment for the Humanities and the Institute of Museum and Library Services.