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How to import OAI-PMH identifiers in OpenRefine

Forked from Come importare identificatori OAI-PMH in OpenRefine

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wikidata and libraries

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ABSTRACT

Protocollo per importare in OpenRefine una lista di identificatori OAI-PMH per successive elaborazioni.

EXTERNAL LINK

http://www.openarchives.org/OAI/openarchivesprotocol.html

DOI

dx.doi.org/10.17504/protocols.io.bvi8n4hw

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FORK NOTE

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KEYWORDS

OAI-PMH, OpenRefine, data

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IMAGE ATTRIBUTION

 $Le\ immagini\ utilizzate\ nel\ protocollo\ sono\ realizzate\ personalmente\ dall'Autore.$

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PARENT PROTOCOLS

In steps of

How to create baseurl for OAI-PMH harvesting with OpenRefine

MATERIALS TEXT

Protocollo basato sull'uso dell'applicativo OpenRefine.

BEFORE STARTING

Installare il software OpenRefine sulla propria postazione di lavoro.

Open OpenRefine and choose "Create project".



2 Select "Web Addresses (URLs)" as the data source for the new project and click "Next". Enter the OAI-PMH baseurl of the identified target, choose the **ListIdentifiers** verb and the appropriate metadataPrefix.

E.g. http://www.bibliotecheoggi.it/trends/oai?verb=ListIdentifiers&metadataPrefix=oai_dc

The OAI-PMH protocol allows per-date and per-set limiters to be set to expose partial datasets and allow incremental collections.

Es. http://an.oa.org/OAl-script?verb=ListIdentifiers&from=1998-01-15&metadataPrefix=oldArXiv&set=physics:hep

3 Select "XML Files" in the "Parse Data As" section.



Screenshot of import options in OpenRefine

In the preview area of the file to be imported, locate the first line containing the element and bring the mouse pointer to highlight it.

Then click on it.



Highlight the identifier

5



At that point you will have obtained the list of OAI-PMH identifiers, one per line, ready for further processing.

3