

Open Source DDI-L Search



European DDI User Conference

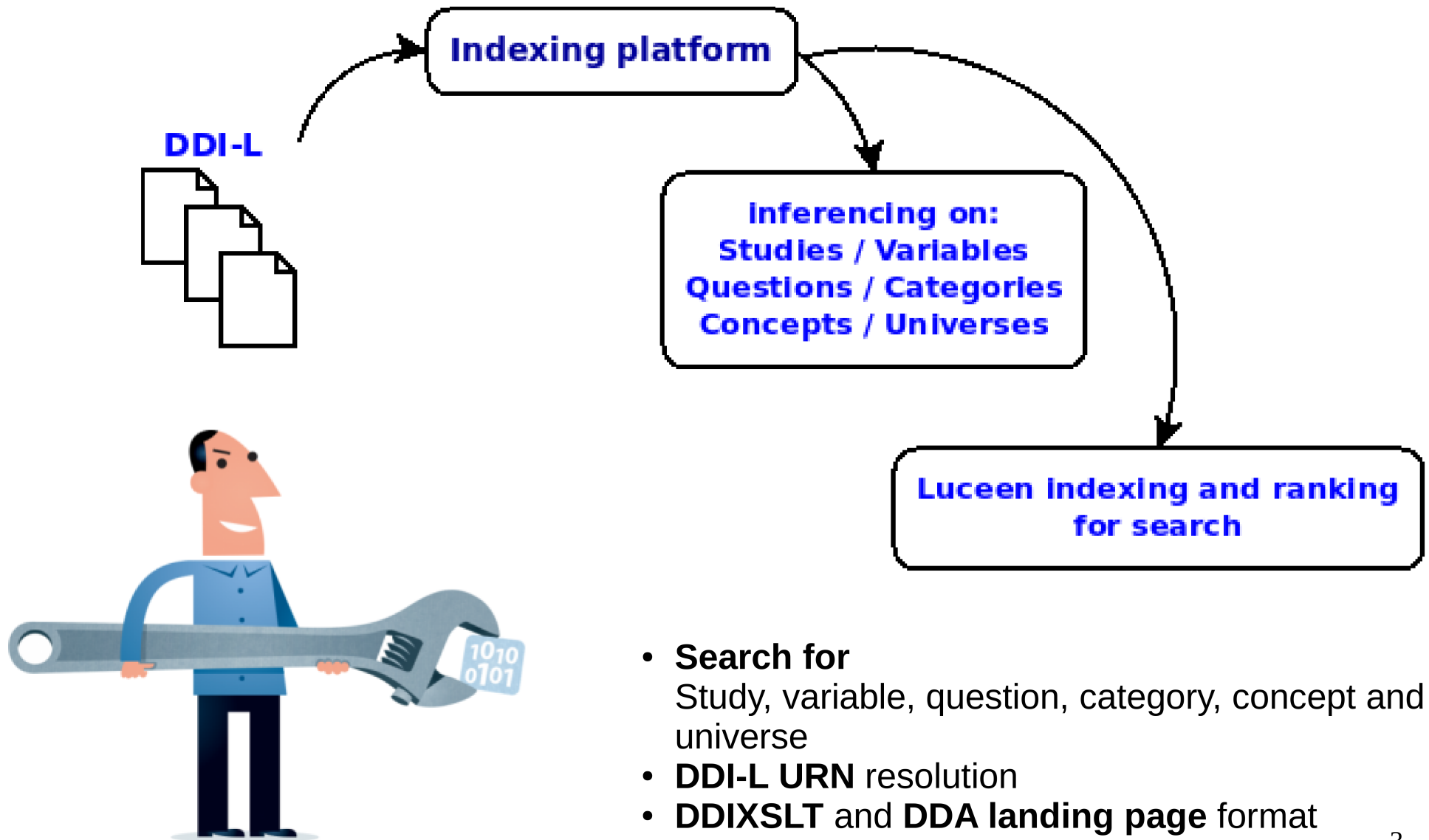


STATENS ARKIVER

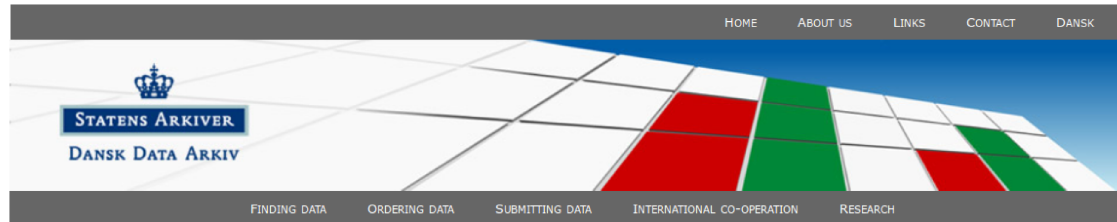
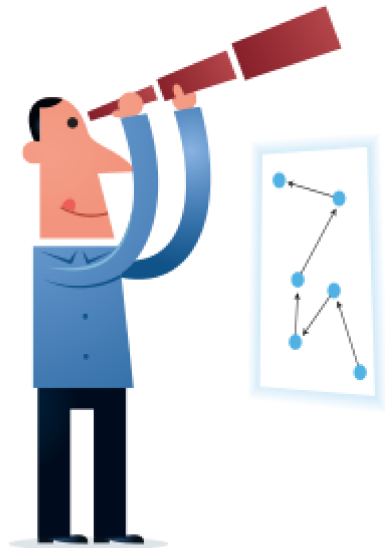
DANSK DATA ARKIV

- 2

Introduction



Demoing Indexing platform



SIMPLE SEARCH
ADVANCED SEARCH

Search Data

Result: Group results based on study ☒ Hits per page: 50

Search for: ☒ Study information ☒ Questions ☐ Variables ☐ Categories ☐ Concepts ☐ Universes

angel

Search

Search Results
Showing results 1 to 1 of 1 total.

DANISH GALLUP OMNIBUS DATA, 1984

Study: [Gallup Omnibus Data 1984](#)

Found in:

... TV-udsendelser fra de Olympiske Lege i Los Angeles; om re: from the Olympic Games in Los Angeles; whether the responde



NEW SEARCH

PRINCIPAL INVESTIGATOR

DOCUMENTATION

DESCRIPTION

UNIVERSE

DATA SET

METHOD

CITATION

ACCESS

METADATA

PUBLICATIONS

DDA-24754

Conditions of life for young ones suffering from epilepsy, 2009

Principal Investigator

Dansk Epilepsiforening,

Documentation

Codebook: Variables, universes, concepts, survey design and frequency distribution

Description

Purpose

See abstract

Abstract

This is the third report in the Danish Epilepsy Association's study of the living conditions of epileptics in Denmark. The comparative, scientific research on the living conditions of young epileptics between the ages of 18 and 30. The rep

Classification

Health

Universe

Physical characteristics

Geographic Coverage

National,

Data set

Order data

Variables: 362

Respondents

In data set: 378

Original sample: na

Method

Kind of data: Survey data

Time dimension: Trend study,

Working the API

- Searching

- `curl 'http://kipon.dda.dk/search-api?search-string=issp&hit-start=1&StudyUnit=true' -H 'Accept: application/json'`
- `curl -d '<ssp:SimpleSearchParameters xmlns:s="http://dda.dk/ddi/scope" xmlns:ssp="http://dda.dk/ddi/simple-search-parameters" xmlns:smd="http://dda.dk/ddi/search-metadata" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"><ssp:search-string>issp</ssp:search-string><smd:SearchMetadata hits-perpage="50" hit-start="1" lang="da"/><s:Scope><s:StudyUnit/></s:Scope></ssp:SimpleSearchParameters>' -H 'Content-Type: text/xml' http://kipon.dda.dk/search-api`

- DDI-L URN resolution

- `curl http://kipon.dda.dk/urn-resolution/ddi-3.1?urn=urn:ddi:dk.dda:vari-15ef6317-69ae-4f78-9b99-a7dd07620ab2:1.0.0`

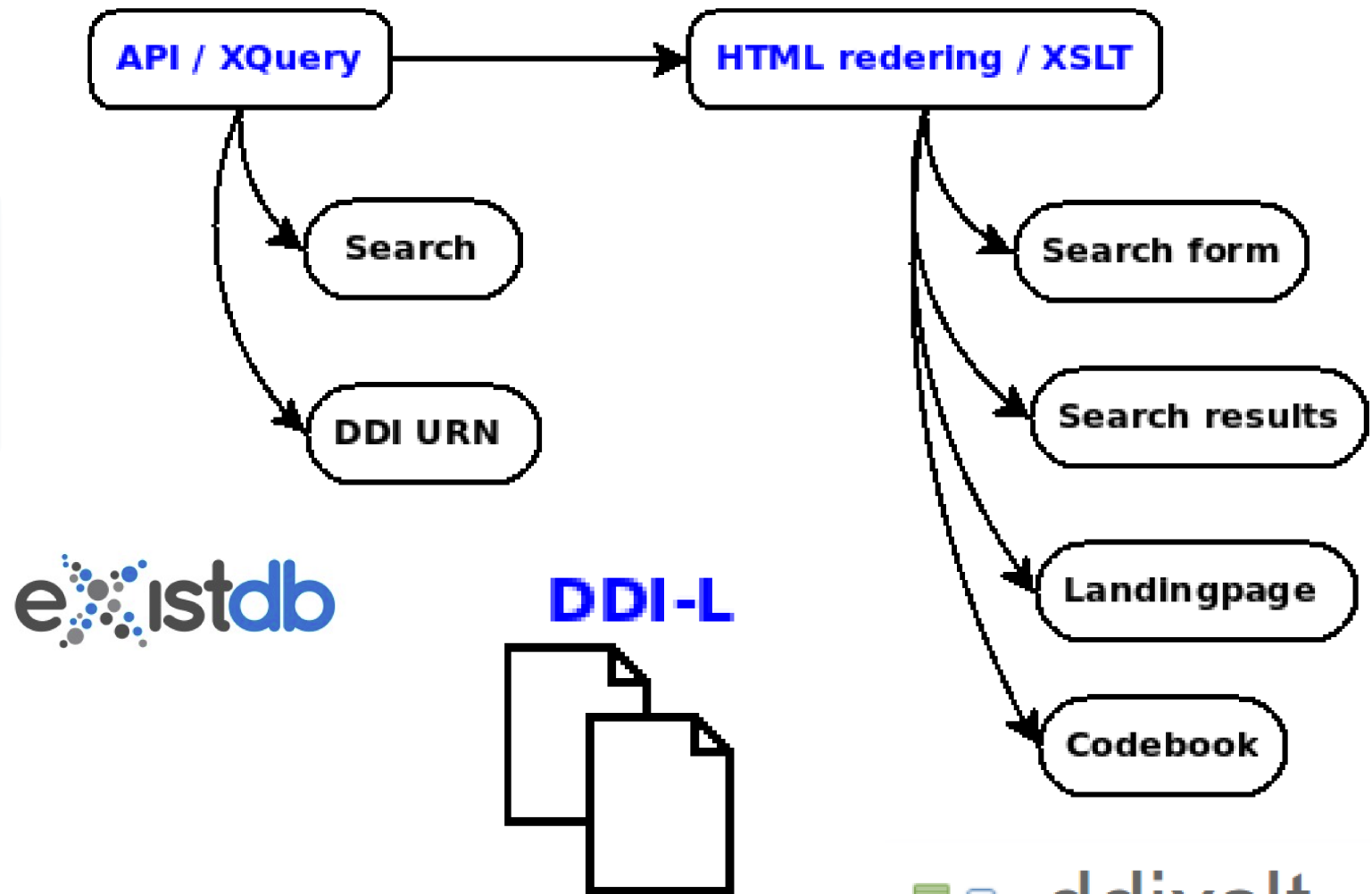
- DDA landing page

- `curl http://kipon.dda.dk/catalogue/18465/doc/ddastudymetadata`

- REST catalogue

- <http://kipon.dda.dk/catalogue/>
- <http://kipon.dda.dk/catalogue/184665>
- <http://kipon.dda.dk/catalogue/18465/doc/codebook>
- <http://kipon.dda.dk/catalogue/18465/doc/ddastudymetadata>

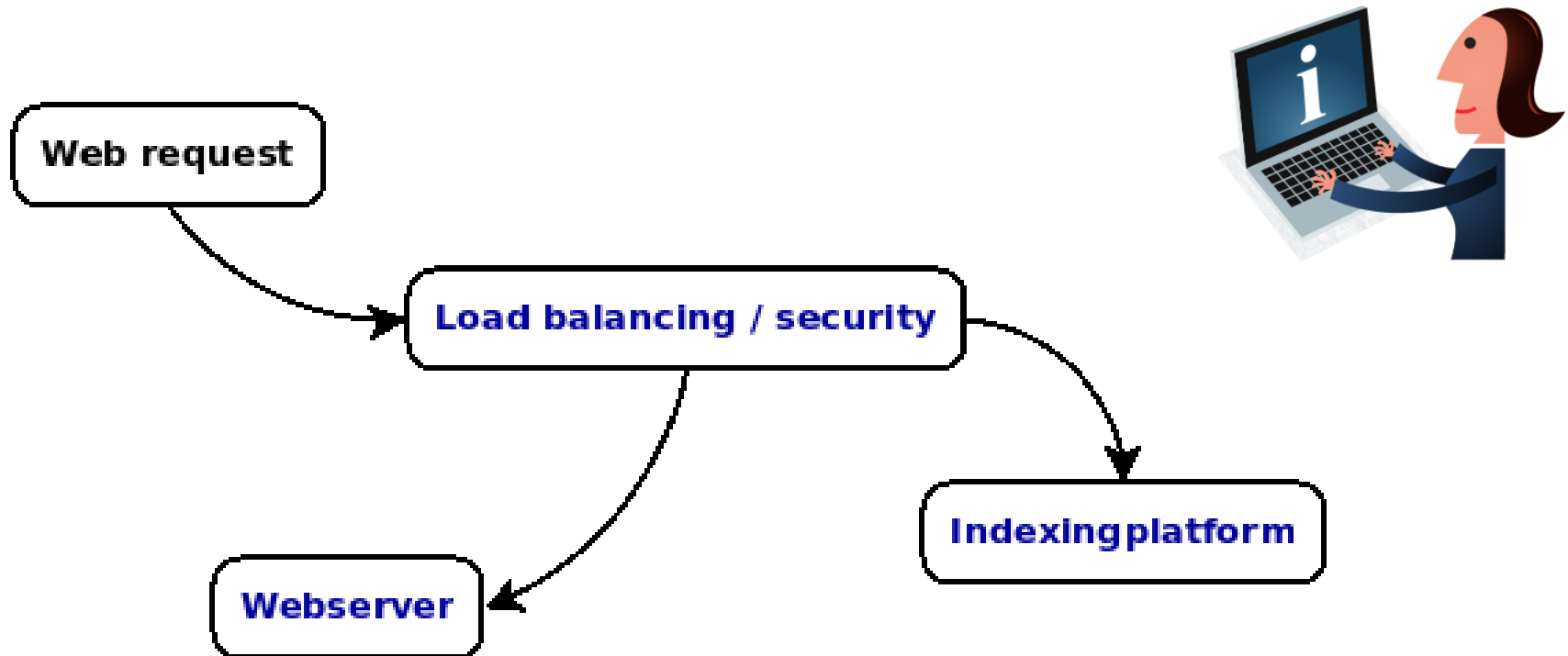
Indexing platform outline



ddixslt

XSLT stylesheets for DDI

Security, integration and scale



- Web server
 - Website integration
 - DDA / SA Wordpress
 - Cluster

- Load balancing
 - Restrict access
 - Security
 - HAProxy
 - Keepalive

- Indexing platform
 - DDI-L store
 - Luceen indexed XML
 - eXist
 - Cluster

Questions & Answers



Illustrations: Digitalbevaring.dk

- Technical information
 - <http://kipon.dda.dk/search-technical-information>
- Source code and install guide
 - <https://github.com/DanishDataArchive/indexingplatform>
- Contact Information
 - www.dda.dk - jvj at sa.dk