

NetKernel[®]

Linked Open Data Edition

Taking the Hassle out of Publishing Dereferenceable URLs

##FEATURES

Ready to go, straight out-of-the-box

- HTML, RDF/XML, JSON-LD, Turtle, N-Triples documents via content negotiation and/or via representation URLs
- with 303 redirects if required by the chosen URI strategy
- a securable SPARQL endpoint
- full-text search (1)
- a Google Reconciliation API (2)
- Linked Data Fragments
- CORS support
- a VOID description of the dataset

##ARCHITECTURE

- talks to any triple store with a SPARQL 1.1 compliant endpoint

##SYSTEM REQUIREMENTS

- 25Mb free space on HD
- Java JRE 1.7

##SETUP

The only thing you need is a little bit of configuration, and some XSLT and CSS customization for rendering the HTML.

##VERSIONS

NetKernel LOD edition is available in two editions:

- Standard with an Open Source license
- Enterprise for extreme performance and massive scalability

##NETKERNEL

NetKernel is a URI-based environment that combines the best concepts from REST, Unix, and service-oriented architecture to build extremely productive, scalable, and maintainable systems.

More info at: <http://www.1060research.com/>

##CONTACT

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Footnotes

- (1) if triple store supports full text queries
- (2) if triple store supports full text queries with scoring

