

CERN Document Server

Migrating to Invenio 3.0

	Invenio 0.92 2006	Invenio 1.0rc 2008	Invenio 1.1 2012	Invenio 1.2 2014
records	800,000	903,000	1,2 Million	1,4 Million
lines of code	113,728	254,179	321,161	398,795
modules	23	34	39	44

Invenio 3.0

2016

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CERN Document Server

Search more than 1,000,000 records

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Articles

Neutrino propagation in matter and CP violation
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Status and new operation modes of the versatile VLT/NACO

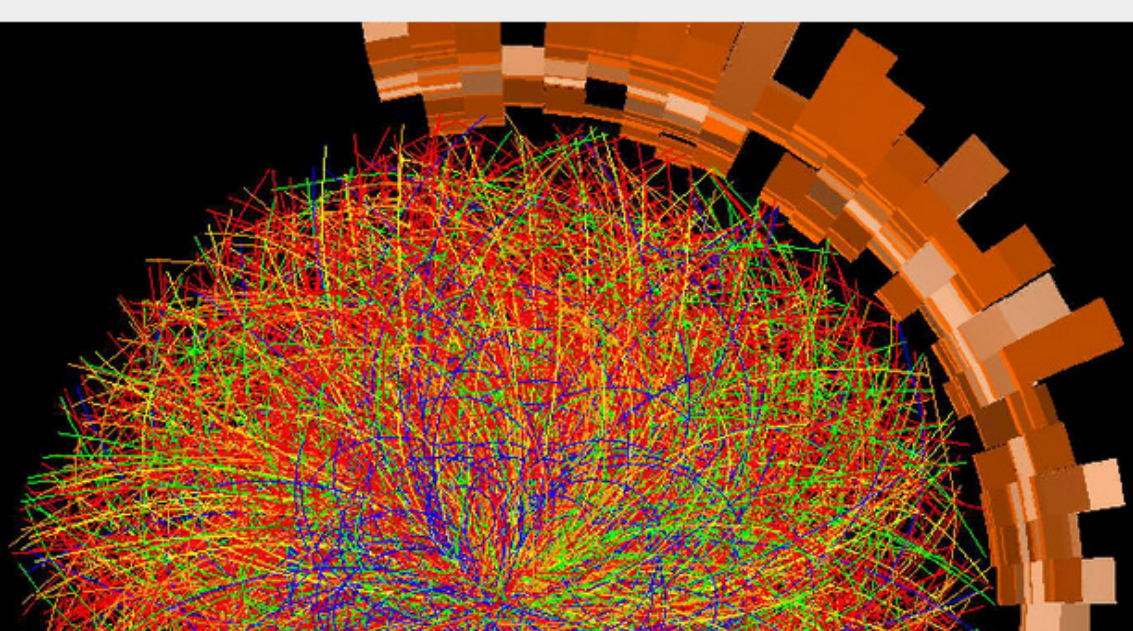
Books

Magnetic recording handbook
Artful rainwater design
Introduction à la théorie des opérateurs linéaires non auto-adjoints dans un espace hilbertien
A flexible efficient computer system to answer human questions
The Definitive Handbook of Business Continuity Management

Recent uploads

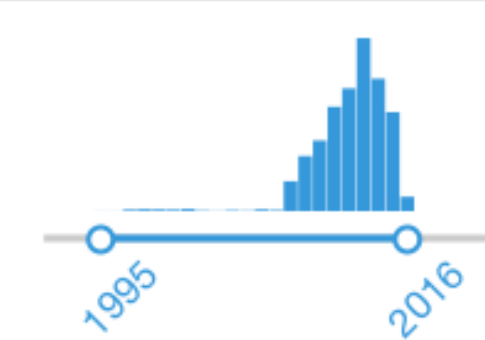
Why do you need a personal computer ?
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Protecting quantum logic operations by continuous application of external fields
Philosophical Aspects of Quantum Information Theory
Experimental Realization of Deutsch's Algorithm in a One-way Quantum Computer

Images



Enhanced Search Experience

Year



Found 3965 results.

previous 1 2 3 4 5 6 7 8 9 next

Computing and Computers

Use of Solr and Xapian in the Invenio document repository soft...

2013-02-21 Iwaszkiewicz, Jan et al.

Invenio is a free comprehensive web-based document repository and digital library software suite originally developed at CERN. It can serve a variety of use cases from an institutional repository or digital library to a web journal. In order to fully use full-text documents for efficient search and ranking, Solr was integrated into Invenio through a generic bridge. Solr indexes extracted full-texts



Authors

- Gabancho, Esteban (34)
- Tzovanakis, Harris (28)
- Flavio Costa (18)
- Marian, Ludmila (17)
- Witowski, Sebastian (10)
- Simko, Tibor (8)
- Le Meur, Jean-Yves (7)
- Gonzalez, Jose Benito (7)

Information Transfer and Management

Invenio: A Modern Digital Library for Grey Literature

2010-12-25 Kaplun, Samuele

Grey literature has historically played a key role for researchers in the field of High- Energy Physics (HEP). Consequently CERN (European Organization for Nuclear Research) as the world's largest particle physics laboratory has always been facing the challenge of distributing and archiving grey material. Invenio, an open-source repository software, has been developed as part of CERN's



Computing and Computers

Citation graph based ranking in Invenio

2010-09-08 Le Meur, Jean-Yves et al.

Invenio is the web-based integrated digital library system developed at CERN. Within this framework, we present four types of ranking models based on the citation graph that complement the simple approach based on citation counts: time-dependent citation counts, a relevancy ranking which extends the PageRank model, a time-dependent ranking which combines the freshness of citations



DOI 10.1007/978-3-642-15464-5_25

Languages

- English (3936)
- Spanish (1)

Live Migration

v1.2
MARC21

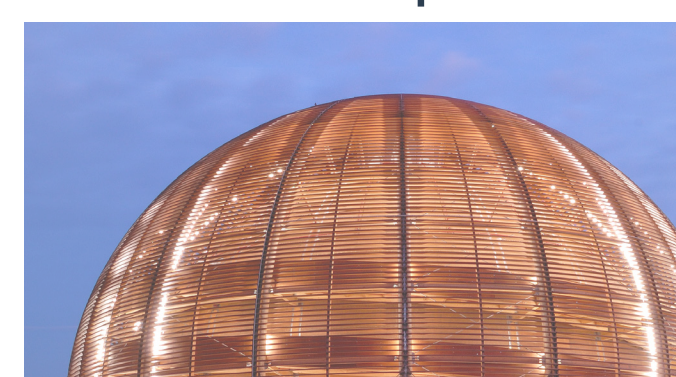


v3.0
JSON

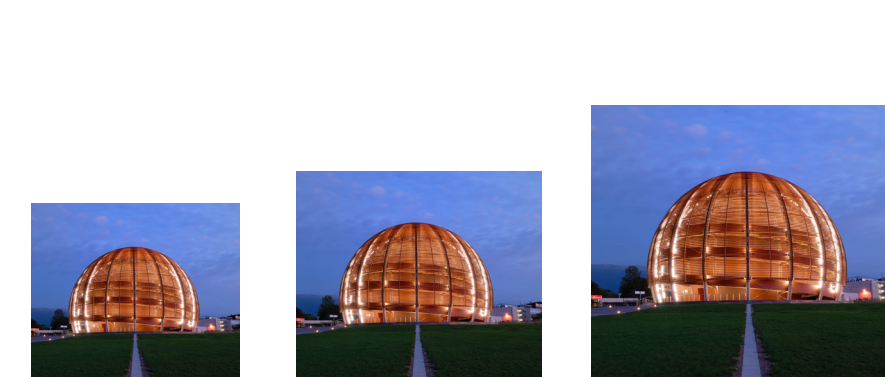
FLASK-IIIF



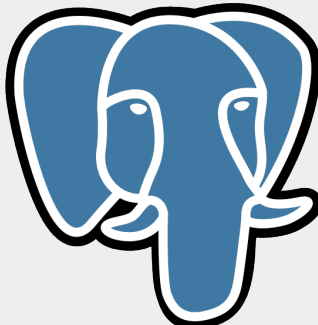
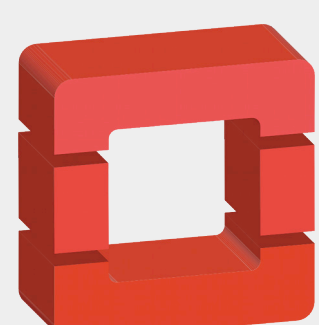
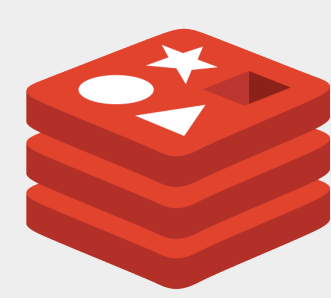
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INVENIO



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