

A decorative graphic consisting of several colored bars and rounded corners. A vertical purple bar is on the left. A horizontal blue bar is below it, extending to the right. Below the blue bar are three horizontal bars: a purple one, a yellow one, and a red one. A yellow vertical bar is on the right side. The text 'elasticsearch' is centered in orange, and 'and Open ERP' is centered below it in white.

elasticsearch

and Open ERP

Full text search

Sugar coated wrapper on Lucene

- JSON objects
- Full text search
- Facets
- More like this...

Open ERP



Open source ERP (business software)

Similar to Tryton (same base)

Provides simple API and extensibility



Wiring up ElasticSearch

Initial module hooks into a few of the models to push the data through to ElasticSearch.

Very alpha code - it lacks,

- testing
- documentation
- way to use the data in the elasticsearch

https://github.com/colinnewell/openerp_elastic_product_search

Do you really need it?

There are other options. You should be able to turn on Postgres Full Text Search for example.

Resources

<http://www.elasticsearch.org/>

<http://www.openerp.com/>

Command line utility

<https://github.com/olivere/es>

Presentation from MK Perl Mongers

<http://miltonkeynes.pm.org/talks/2011/09/elasticsearch.pdf>