ElasticSearch Search Engine Bundle

EXPERIMENTAL

ElasticSearch exists only as a technology preview, we welcome people to try it and help make it better. Latests version is only available in "dev-master" version of eZ Platform, and not available to any version of eZ Publish Platform 5.x.

Given it is experimental, it is currently not professionally supported

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How to use ElasticSearch Search engine

Step 1: Enabling Bundle

First, activate the Elasticsearch Search Engine Bundle (eZ\Bundle\EzPublishElasticsearchSearchEngineBundle) in your ezpublish/EzPublishKernel. php class file.

Step 2: Configuring Bundle

Then configure your search engine in ezpublish.yml

```
Example:
```

```
ezpublish.yml
ez_search_engine_elasticsearch:
    default_connection: es_connection_name
    connections:
        es_connection_name:
             server: http://localhost:9200
             index_name: ezpublish
             document_type_name:
                 content: content
             location: location
```

For further information on the ElasticSearch integration in eZ Platform, find the default configuration and mappings for Content and Location type documents (Note: Content/Location modeling will most likely be simplified in the future, like in Solr search engine bundle).

Step 3: Configuring repository

The following is an example of configuring ElasticSearch Search Engine, where connection name is same as in example above, and engine is set to be elasticsearch:

Step 4: Run CLI indexing command

Last step is to execute initial indexation of data:

```
php ezpublish/console ezplatform:elasticsearch_create_index
```