You can add facets to your search:

$query->addStatisticalFacet('click\_stats', ['field' => 'visit\_count']); $query->search();

Using the ElasticSearch DebugPanel

This extension contains a special panel for the yii2 - debug module. It allows you to view all executed queries. You can include this panel in your configuration file:

if (YII\_ENV\_DEV) {

// configuration adjustments for 'dev' environment $config['bootstrap'][] = 'debug';

$config['modules']['debug'] = [

'class' => 'yii\debug\Module',

'panels' => [

'elasticsearch' => [

'class' => 'yii\elasticsearch\DebugPanel',

],

],

];

$config['bootstrap'][] = 'gii'; $config['modules']['gii'] = 'yii\gii\Module';

}

How it works...

The extension provides a low-level command builder and high-level ActiveRecord implementation for querying records from the ElasticSearch index.

The extension’s ActiveRecord usage is very similar to the database ActiveRecord as described in Chapter 3, ActiveRecord, Model, and Database, besides the join(), groupBy(), having(), and union() ActiveQuery operators.

Note

Note: ElasticSearch limits the number of returned records to ten items by default. Take care with limits if you use relations with the via() option.

See also

* For more information about the extension, see:

° [https://github.com/yiisoft/yii2-elasticsearch/hlob/master/docs/guide/RFADMF.md](https://github.com/yiisoft/yii2-elasticsearch/blob/master/docs/guide/README.md) o [http://www.viiframework.com/doc-2.0/ext-elasticsearch-index.html](http://www.yiiframework.com/doc-2.0/ext-elasticsearch-index.html)

* You can also visit the official extension site at <https://www.elastic.co/products/elasticsearch>.
* For more information about Query DSL, you can visit:

° <http://www.elastic.co/guide/en/elasticsearch/reference/current/query-dsl-match-query.html> o <http://www.elastic.co/guide/en/elasticsearch/reference/current/query-dsl-flt-query.html>

* For ActiveRecord usage refer to the Chapter 3, ActiveRecord, Model, and Database