

search sdk使用示例

一、描述

sdk中有SearchRequestBuilder、SearchRequestBuilder.ORBuilder和SearchRequestBuilder.AndBuilder三个构造类，可以帮助开发人员快速构造查询对象。

使用示例如下

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```
//
SearchRequestBuilder builder = new SearchRequestBuilder();

// and
SearchRequestBuilder.AndBuilder andBuilder = new SearchRequestBuilder.AndBuilder();
andBuilder.fq("code", "123").fq("size", 123);

// and
SearchRequestBuilder.AndBuilder andBuilder2 = new SearchRequestBuilder.AndBuilder();
andBuilder2.fq("code", "456").fq("size", 456);

// or
SearchRequestBuilder.ORBuilder orBuilder = new SearchRequestBuilder.ORBuilder();
orBuilder.fq("attrCode", "38883")
    .fq("attrCode", "33,32,22")
    .addAnd(andBuilder)
    .addAnd(andBuilder2);

//
AggregationParam aggregationParam = new AggregationParam();
aggregationParam.setField("salePrice");

//
SearchRequestDTO<JSONObject> searchRequest = builder.serviceTag("item") //
    .sort("salePrice desc") //
    .addOR(orBuilder) // or
    .addAnd(andBuilder2) // and
    .addAggregation(aggregationParam) //
    .fq("roomId", "5242", FQ_RULE.WILDCARD) // fqfqwildcard
    .fq("listTime", "525652", FQ_RULE.GT) // fqfqgt
    .reScoreId("4568225") // id
    .fq("size2", 4, FQ_RULE.AND ) // fqfqgt
    .iRowSize(20) //
    .iStart(10) //
    .fl("title,subTitle") //
    .sKw("title^0.7,subTitle^0.3", "") //
    .build();

SearchServiceApi searchService = new SearchServiceApi();
searchService.search(searchRequest);
```