Querydsl

- description : Querydsl
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Intro

Case Study

Spring Boot QueryDSL

Term

Tip

```
@ManyToOne              (fetch = FetchType.LAZY)

Entity

toString

Querydsl


Querydsl          JQPL
use_sql_comments: true <- jqpl

count               count, contents

            Tuple         <-

       leftJoin          .

    :

    :                        (from              )
   select
```

```
 from
1.          join          .(                              )
2.                        2                      .
 3. nativeSQL          .

 SQL AntiPatterns (  )
                                        .

      : select

 Tuple        querydsl                  .        repository               !!

 @QueryProjection
 Dto  Q File          (compile          )


            Predicate

      ,         ,          (Dirty Checking)
            DB         ,                              ,

 incompatible read
   em.flush();
   em.clear();


                   Transactional

 sql function            (dialect                  ,                    )
```

```
                   .

 (             limit          )
  Predicate          BooleanExpression          composition
  DB
                  .

       JPA
```

* [QueryDsl] Can not find symbol

Troubleshooting

Ref

* Querydsl Official Site

- Spring Boot   QueryDSL

,   , 2013   , 2014