Mybatis(　　　　　　　)　　　　　,

- description :
- author :
- email : dhan@repia.com
- lastupdate : 2020-01-31

mapper.xml

SELECT

```
<SELECT id="boardList" resultType="BoardDto" useCache="true">
    SELECT * FROM tbl_board ORDER BY pos ASC
</select>
```

resultType　　　　　　　　　　.

UPDATE

```
<update id="readCount" parameterType="int">
    update tbl_board set count = count + 1 where seq = #{seq}
</update>
```

parameterType　　　　　　　　.

DELETE

```
<DELETE id="deleteBoard" parameterType="map">
    DELETE FROM tbl_board WHERE seq=#{seq} AND password=#{storPass}
</delete>
```

parameterType　　　　　　　　.

[MYBATIS　DB]

INSERT

```
<INSERT id="insertStudents" useGeneratedKeys="true" keyProperty="id" parameterType="Student">
    INSERT INTO Students ( name, email )
    VALUES ( #{name}, #{email} )
</insert>
```

selectKey

```
<INSERT id="insertStudents" parameterType="Student">
    <selectKey keyProperty="id" resultType="int" ORDER="BEFORE">
        SELECT SEQ_ID.nexyval FROM DUAL
    </selectKey>
    INSERT INTO Students
    (id, name , email)
    VALUES
    (#{id}, #{name}, #{email})
</insert>
```

Mapper XML

mybatis insert/update

Mybatis   Null   (ibatis   )

Mybatis

```
<if test="stringProperty != null">

</if>
```

ibatis

```
<isNotNull property="stringProperty">

</isNotNull>
```

mybatis   ibatis   ibatis to mybatis   MyBatis

ResultHandler

[Excel POI] Mybatis ResultHandler

Tip

- DBCP

<property name="initialSize" value="0"/>

```
<property name="maxActive" value="8"/>
<property name="maxIdle" value="8"/>
<property name="minIdle" value="0"/>
<property name="maxWait" value="-1"/>
```

initialSize: .
0 .
maxActive: . . 8
.
maxWait ,
.
maxIdle: .
8 .
maxActive 10 , maxIdle 8 10 .

, maxIdle 8 .
. 8 .
minIdle: . 0 .
.
.
, .
minIdle minIdle .
maxWait - .
. - 1 .
- 1 .

Trouble shooting

DAO VO SQL

pom.xml mybatis, mybatis-spring .

Ref

- [myBatis parameterType="String"](#)
- [- dataSource (DBCP)](#)

, [eleven](#), [mybatis](#)