atitit.SqlKvUtil 生成工具

package com.attilax.sql;

import java.util.ArrayList;

import java.util.List;

import java.util.Map;

import aaaDbManager.DbMetaService;

import com.attilax.collection.listUtil;

import com.attilax.jql.DataTypeUnicomMysql;

import com.google.inject.Inject;

public class SqlKvUtil {

private String gene\_vals4sql() {

String r = "";

for (String c : cols) {

String colType ="varchar";// (String) colTypeMap.get(c);

//r = r + "," + getVal(c, kvMap, colType);

r = r + "," + getVal(c, kvMap, colType)+"";

}

return r.substring(1);

}

private String getVal(String c, Map<String, Object> kvMap2, String colType) {

String type = (String) new DataTypeUnicomMysql().typeMap.get(colType);

if ( type!=null && type.equals("num"))

return (String) kvMap2.get(c);

else

return "'" + (String) kvMap2.get(c) + "'";

}

String cols4sql;

String vals4sql;

List<String> cols = new ArrayList<String>();

List<String> valsArr = new ArrayList<String>();

String prikey;

@Inject

DbMetaService metaSvr;

public String[] toInsertSqlKVPart(Map<String,Object> req\_flted) {

this.kvMap = req\_flted;

for (String key : req\_flted.keySet()) {

if(isAutoIncreamKey(key))

continue;

cols.add(key);

valsArr.add(req\_flted.get(key).toString());

// System.out.println("key= "+ key + " and value= " + map.get(key));

}

cols4sql = listUtil.join(cols, ",");

vals4sql = gene\_vals4sql();

String[] a=new String[2];

a[0]=cols4sql;

a[1]=vals4sql;return a;

}

private boolean isAutoIncreamKey(String key) {

// prikey = metaSvr.getPrimaryKey(req);

if(key.equals(this.prikey))

return true;

return false;

}

public String toUpSqlKvPart(Map req) {

return cols4sql;}

Map<String, Object> kvMap;

private void calc\_cols4sql\_n\_valsArr(Map<String, Object> req\_flted) {

this.kvMap = req\_flted;

for (String key : req\_flted.keySet()) {

if(key.equals(this.prikey))

continue;

cols.add(key);

valsArr.add(req\_flted.get(key).toString());

// System.out.println("key= "+ key + " and value= " + map.get(key));

}

cols4sql = listUtil.join(cols, ",");

vals4sql = gene\_vals4sql();

}

}

----end