Atitit fun ast 互相转换 jsqlparser转换 druid sql ast

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## 先转好funcion

private SQLMethodInvokeExpr ToCruidMethidInvokeExpV2(Function fun) {  
  
  
 //vonvert to fun2exp  
 Function f = (Function) fun;  
 SQLMethodInvokeExpr SQLMethodInvokeExpr\_new = new SQLMethodInvokeExpr();  
 SQLMethodInvokeExpr\_new.setMethodName(f.getName());  
  
 //process param  
 List<Expression> list = f.getParameters().getExpressions();  
  
 for (Expression node : list) {  
 SQLExpr SQLExpr1 = convert2CuridExpAsFunParam(node);  
 SQLMethodInvokeExpr\_new.getParameters().add(SQLExpr1);  
 }  
  
  
 return SQLMethodInvokeExpr\_new;  
  
  
 // return rootExp;  
  
}

## 再转param exp

private SQLExpr convert2CuridExpAsFunParam(Expression cur\_expression) {  
 if (cur\_expression instanceof StringValue) {  
 SQLCharExpr e = new SQLCharExpr();  
 e.setText(((StringValue) cur\_expression).getValue());  
 return e;  
 }  
 if (cur\_expression instanceof LongValue) {  
 SQLIntegerExpr e = new SQLIntegerExpr();  
 e.setNumber(((LongValue) cur\_expression).getValue());  
 return e;  
 }  
 if(cur\_expression instanceof Function)  
 {  
 return ToCruidMethidInvokeExpV2((Function)cur\_expression);  
 }  
 return null;  
}