
Subject: Re: Sql: *JoinRef

Posted by [mirek](#) on Thu, 22 Dec 2011 07:17:55 GMT

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Didier wrote on Wed, 21 December 2011 18:22Hi,

What syntax can I use to serialize more than one join at a time.

Take the following stupid .sch example:

```
TABLE_(TABLE_B)
INT_ (B_ID) PRIMARY_KEY AUTO_INCREMENT
INT_ (AGE)
END_TABLE
```

```
TABLE_(TABLE_C)
INT_ (C_ID) PRIMARY_KEY AUTO_INCREMENT
INT_ (WEIGHT)
END_TABLE
```

```
TABLE_(TABLE_A)
INT_ (A_ID) PRIMARY_KEY AUTO_INCREMENT
INT_ (A_REF_B) REFERENCES(TABLE_B)
INT_ (A_REF_C) REFERENCES(TABLE_C)
INT_ (A_SIZE)
END_TABLE
```

I would like to write something like:

```
Sql * Select(myData).From(TABLE_A)
    .LeftJoinRef(TABLE_B).Where(AGE == xxxx)
    .LeftJoinRef(TABLE_C).Where(WEIGHT == yyyy)
```

Is this possible ??

This one no. The answer depends on what kind of SQL do you want to produce.

I think the most sense makes this:

```
Sql * Select(myData).From(TABLE_A)
    .LeftJoinRef(TABLE_B).On(AGE == xxxx)
    .LeftJoinRef(TABLE_C).On(WEIGHT == yyyy)
```

(but it is not 'where', because we have left joins, so AGE or WEIGHT would yield null, which would exclude such records when placed in where).

Mirek
