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Subject: SqId aliasing

Posted by [wqcmaster](#) on Wed, 05 Feb 2014 12:26:41 GMT

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Similar to this post, we added some kind of SqId aliasing.

It works as follows:

database.sch:

```
TABLE__(MyTableName, T1) // Fuer DBDomaenen
  INT_ (MPK) PRIMARY_KEY
  BOOL_ (BooleanVariable, CB1)
  INT_ (NameId, CI1)
  INT_ (VendorId, CI2)
  INT_ (TaskId, CI3)
  STRING_ (Title, CS1, 255)
  STRING_ (Description, CS2, 50)
  TIME_ (Timestamp, CT1)
END_TABLE
```

will now generate the following SqIds:

```
SqId MyTableName("T1");
SqId MPK("MPK");
SqId BooleanVariable("CB1");
SqId NameId("CI1");
SqId VendorId("CI2");
SqId TaskId("CI3");
SqId Title("CS1");
SqId Description("CS2");
SqId Timestamp("CT1");
```

Well, as you see, aliasing is not the correct terminology, maybe some kind of simple database column name obfuscation.

Patch attached to this post; done against r6693 but also works against r6870.

Something to be included in TRUNK?

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File Attachments

1) [sqlidalias.patch](#), downloaded 348 times

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Subject: Re: SqId aliasing

Posted by [mirek](#) on Mon, 10 Feb 2014 19:05:03 GMT

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This is interesting idea, but has disadvantage that it needs a fix to all "driver" schema definition headers. I will have to think about it a bit before committing to trunk.

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