
Subject: Database Scheme(*.sch): Can two tables share a field with the same field name?

Posted by [Lance](#) on Tue, 20 Oct 2009 19:14:58 GMT

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DBMS is PostgreSQL.

db.sch

```
TABLE_(t_transaction)
  SERIAL_ (transaction_id) PRIMARY_KEY
  DATE_ (transaction_date)
  STRING_ (transaction_description, 200)
  INT_ (transaction_status)
  STRING_ (transaction_no, 10)
END_TABLE
```

```
TABLE_(t_entry)
  SERIAL_ (entry_id) PRIMARY_KEY
  INT_ (transaction_id) //REFERENCES_(t_transaction)
  BOOL_ (doc)
  INT_ (account_id)
  DOUBLE_ (amount)
END_TABLE
```

the INT_ (transaction_id) in the t_entry TABLE_ will make the program fail to compile. Do I need to put it to a separate *.sch files?

From reference/examples shipped with Upp, I know the PRIMARY_KEY can be all named ID without creating any problem.

Thanks for your help!
