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

View Forum Message <> Reply to Message

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!

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

Posted by Zbych on Tue, 20 Oct 2009 20:08:20 GMT

View Forum Message <> Reply to Message

Lance wrote on Tue, 20 October 2009 21:14Do I need to put it to a separate *.sch files?

No, just remove undercore from INT_ in second table. It should look like this: INT (transaction_id) REFERENCES(t_transaction(transaction_id))

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

Posted by Lance on Wed, 21 Oct 2009 13:25:54 GMT

View Forum Message <> Reply to Message

Thank you. That fixed my problem.