
Subject: Re: Fields of the same name in diff tables
Posted by [jeremy_c](#) on Mon, 01 Jun 2009 21:58:21 GMT
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Ok, here is the full definition:

```
TABLE_(SUPPLIER)
INT_ (ID) PRIMARY_KEY AUTO_INCREMENT
STRING_ (NAME, 80) NOT_NULL UNIQUE
STRING_ (ADDRESS1, 128)
STRING_ (ADDRESS2, 128)
STRING_ (CITY, 128)
STRING_ (STATE, 80)
STRING_ (POSTAL_CODE, 24)
STRING_ (PRIMARY_PHONE, 35)
STRING_ (SECONDARY_PHONE, 35)
STRING_ (EMAIL, 128)
STRING_ (WEB_ADDRESS, 500)
BLOB_ (DESCRIPTION)
END_TABLE
```

Here is the resulting SQL:

```
-- From S_BeekPRO.sql
create table SUPPLIER (
  ID integer primary key autoincrement,
  NAME text not null,
  ADDRESS1 text,
  ADDRESS2 text,
  CITY text,
  STATE text,
  POSTAL_CODE text,
  PRIMARY_PHONE text,
  SECONDARY_PHONE text,
  EMAIL text,
  WEB_ADDRESS text,
  DESCRIPTION blob
);

-- From A_BeekPRO.sql
create unique index IDX_SUPPLIER$NAME on SUPPLIER(NAME);
```

Here is the output from sqlite3 session:

```
C:\Develop\Tools\upp\out\MSC9.Debug.Debug_full.Gui>sqlite3 BeekPRO.db3
SQLite version 3.6.7
Enter ".help" for instructions
Enter SQL statements terminated with a ";"
sqlite> .schema SUPPLIER
CREATE TABLE SUPPLIER ( ID integer primary key autoincrement ,
ADDRESS1 text, ADDRESS2 text, CITY text, STATE text, POSTAL_CODE
text, PRIMARY_PHONE text, SECONDARY_PHONE text, EMAIL text,
WEB_ADDRESS text, DESCRIPTION blob);
```

Here is the output from the log:

```
* C:\develop\tools\upp\out\MSC9.Debug.Debug_full.Gui\BeekPRO.exe 01.06.2009 17:52:23,
user: jeremy
```

```
ERROR Cannot add a NOT NULL column with default value NULL(0): Preparing: alter table
SUPPLIER add NAME text not null
ERROR table SUPPLIER has no column named NAME(0): Preparing: create unique index
IDX_SUPPLIER$NAME on SUPPLIER(NAME)
```

Jeremy
