Subject: Re: SQLite On delete cascade .sch ? Posted by Xemuth on Fri, 28 Jun 2019 10:23:19 GMT View Forum Message <> Reply to Message

Quote:Maybe try with INLINE_ATTRIBUTE ?

I had try but SQLite do not accept this kind of thing :

CREATE TABLE "OW_EQUIPES_PLAYERS" ("EP_EQUIPE_ID" integer FOREIGN KEY("EP_EQUIPE_ID") REFERENCES "OW_EQUIPES"("EQUIPE_ID") ON DELETE CASCADE, "EP_PLAYER_ID" integer FOREIGN KEY("EP_PLAYER_ID") REFERENCES "OW_PLAYERS"("PLAYER_ID") ON DELETE CASCADE,);

Quote:Anyway, if it cannot be altered after creation, then there will be situation where doing it will be impossible, like two tables referencing each other - because one of them will not exist during creation.

It make sense for real SGBD but SQLite seems to don't care. I have been able to create my first table with this code :

```
CREATE TABLE "OW_EQUIPES_PLAYERS" (

"EP_EQUIPE_ID" integer,

"EP_PLAYER_ID" integer,

FOREIGN KEY("EP_EQUIPE_ID") REFERENCES "OW_EQUIPES"("EQUIPE_ID") ON DELETE

CASCADE,

FOREIGN KEY("EP_PLAYER_ID") REFERENCES "OW_PLAYERS"("PLAYER_ID") ON

DELETE CASCADE

);
```

Isn't there a keyword in .sch like INLINE ATTRIBUTE/ Attribute that force the add of instruction "foreign key(..." at the end of table definition ? Or a way to force "free text" in sch file ?

Best Regard

Xemuth