Subject: Re: SQLite On delete cascade .sch? Posted by Xemuth on Thu, 27 Jun 2019 18:55:07 GMT

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Well,

According to stack overflow/Sqlite documentation, sqlite table cannot be altered after creation. Since PGSQL alter table to add reference constraint, it do not work on sqlite.

Here is how we create a reference in SQLite:

```
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
);
So I had try something like that:
#ifndef REFERENCES
#define REFERENCES(x)
                         ATTRIBUTE("FOREIGN KEY(@c) REFERENCES (@x) ON
DELETE CASCADE,","");
#endif
#ifndef REFERENCES CASCADE
#define REFERENCES CASCADE(x)
                                  ATTRIBUTE("FOREIGN KEY(@c) REFERENCES
(@x) ON DELETE CASCADE,","");
#endif
#ifndef REFERENCES
#define REFERENCES (n, x)
                           ATTRIBUTE("FOREIGN KEY(@c) REFERENCES " #n "(@x)
ON DELETE CASCADE,","");
#endif
#ifndef REFERENCES CASCADE
#define REFERENCES CASCADE (n, x)
                                   ATTRIBUTE("FOREIGN KEY(@c) REFERENCES"
#n "(@x) ON DELETE CASCADE,",""):
#endif
```

But Seems not working, moreover my bad knowledge of Upp SQL does not really help.

Have you any idea?

Thanks in advance **Best Regard**