
Subject: Sql Lite schema with DATE type
Posted by [NattyRoots](#) on Thu, 09 May 2019 09:23:48 GMT
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Hello,

I'm trying to create a SQL Lite 3 database where I would store the insertion Date. Here's my current .sch :

```
TABLE_ (SESSION)
INT (SESSION_ID) PRIMARY_KEY AUTO_INCREMENT
STRING_ (BATTLETAG, 200)
STRING_ (DISCORD_NAME, 200)
STRING_ (RANK, 4)
DATE_ (DATE_SESSION) SQLDEFAULT(CURRENT_DATE)
END_TABLE
```

It compiles just fine but when I try to execute any SQL query, I get the following error and my .db file isn't updated :

```
Assertion failed in C:\UPP\upp-mingw-12999\upp\uppsrc\plugin\sqlite3\Sqlite3upp.cpp, line 270
NULL != current_stmt
```

I'm updating my .db file using the method found in the SQL Lite 3 reference :

```
Sqlite3Session sqlite3;
sqlite3.LogErrors(true);
if(!sqlite3.Open(ConfigFile("simple.db"))) {
    Cout() << "Can't create or open database file\n";
    return;
}

#ifdef _DEBUG
    SqlSchema sch(SQLITE3);
    All_Tables(sch);
    if(sch.ScriptChanged(SqlSchema::UPGRADE))
        SqlPerformScript(sch.Upgrade());
    if(sch.ScriptChanged(SqlSchema::ATTRIBUTES)) {
        SqlPerformScript(sch.Attributes());
    }
    if(sch.ScriptChanged(SqlSchema::CONFIG)) {
        SqlPerformScript(sch.ConfigDrop());
        SqlPerformScript(sch.Config());
    }
#endif
```

```
}  
sch.SaveNormal();  
#endif
```

Is there a special way to deal with date using Sql Lite 3 in U++ ?

Thank you for your help !
