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Subject: SQLite and Instr problem  
Posted by [coolman](#) on Fri, 14 Nov 2014 07:46:21 GMT  
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Hi,

I've got problem with sql query using instr function with SQLite. Code below create ASSERT but SQL query working fine. Is Instr function supported in U++?

Table:

```
TABLE_(STMTRNFILTER)
INT64_ (FILTER_ID) PRIMARY_KEY AUTO_INCREMENT
STRING_ (FILTER_MEMO_FROM, 255)
INT64_ (FILTER_FK_ACCOUNT_ID_FROM) SQLDEFAULT(0)
END_TABLE
```

SQL query:

```
select FILTER_ID from STMTRNFILTER where INSTR('Test string', FILTER_MEMO_FROM) > 0)
or FILTER_FK_ACCOUNT_ID_FROM == -1
```

Code:

```
Sql sql;
sql * Select(FILTER_ID).From(STMTRNFILTER).Where((Instr(memo, FILTER_MEMO_FROM) >
0) || (FILTER_FK_ACCOUNT_ID_FROM == account_id));
```

ASSERT:

```
ERROR no such function: INSTR(0): Preparing: select FILTER_ID from STMTRNFILTER where
INSTR('Test string', FILTER_MEMO_FROM) > 0 or FILTER_FK_ACCOUNT_ID_FROM = -1
***** ASSERT FAILED: Assertion failed in
/home/malcirad/upp/uppsrc/plugin/sqlite3/Sqlite3upp.cpp, line 257
NULL != current_stmt
```

Thanks, Radek

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Subject: Re: SQLite and Instr problem  
Posted by [mirek](#) on Fri, 14 Nov 2014 14:50:18 GMT  
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The problem was that sqlite3 version in U++ did not have INSTR. I have now updated

plugin/sqlite3 to latest version, it seems to work fine now.

Mirek

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Subject: Re: SQLite and Instr problem

Posted by [coolman](#) on Tue, 18 Nov 2014 10:48:31 GMT

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Thank you, it works now.

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