

Re: Update table with SQL

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.queries/2006-08/msg02238.html>

- *From:* "John Spencer" <spencer@xxxxxxxxxx>
 - *Date:* Tue, 22 Aug 2006 08:56:47 -0400
-

How about using the DCount function? Access won't allow you to use aggregate queries in an update query (other than in a where clause).

```
UPDATE TABLE1
SET Table1.Column1 =DCount("*", "Table2", "Column2 = 2")
```

"Allen Browne" <AllenBrowne@xxxxxxxxxxxxxxxx> wrote in message news:e8xj3hcxGHA.560@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Access will interpret the quotes as a literal string, so the where clause of the query is comparing a literal string to a number.

Perhaps you want something like this:

```
update TABLE1 set Column1 =
(select count(*)
from TABLE2
where (Table2.Column2 = Table1.Column2));
```

--
Allen Browne – Microsoft MVP. Perth, Western Australia.
Tips for Access users – <http://allenbrowne.com/tips.html>
Reply to group, rather than allenbrowne at mvps dot org.

"Roger Svensson" <roger.svensson@xxxxxxxxxxxxxxxx> wrote in message news:%23koZ3AcxGHA.4876@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

I have a SQL query that works fine on an SQL server database but not on an equivalent Access database. Can anyone please help me tune the query to function in Access?
The query looks like this:

```
update TABLE1 set Column1 = (select count(*) from TABLE2
where("Column2"=2))
```

Re: Update table with SQL