

Re: A question about views in sql server

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.adp.sqlserver/2005-05/msg00241.html>

- *From:* "James Goodman" <jamesATnorton-associates.co.ukREMOVE>
 - *Date:* Tue, 31 May 2005 13:57:31 +0100
-

Firstly, I dont think you will be able to physically add new records, but updating is certainly possible.

You will need a PK field in both tables. You will need an FK field in one table.

The cardinality of a relationship is governed by the type of index. If your field is the FK field, & is not the PK, it will default to a non-clustered, non-unique index, & subsequently the relationship will be interpreted as 1-M, rather than 1-1. The solution is to make your FK index unique. A unique index does not need to be clustered, but Access will default to making a unique index clustered if there is not already a clustered index on the table.

--

Cheers,

James Goodman

"Mohamed Shafiee" <shafee_mohamed@xxxxxxxxxxxx> wrote in message news:efhWakzYFHA.3040@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

> Actually I tried to do that without success.

> Could you please tell me how?

>

> Here is what I did:

> I set a relationship between two tables using the database diagram, which

> should be a one-to-one relationship and is a one-to-many relationship, and

> made a view which would combine the fields of both table. When I try to

> edit the records, the status bar says recordset is not updatable... and

> also new records cannot be added to this view. I have the primary key set

> in one table, and the foreign key set in the other table. I don't know how

> to make a one-to-one relationship in SQL server, and make an updatable

> view.

>

> Please help me.

>

> Shafiee.

Re: A question about views in sql server

>
> "James Goodman" <jamesATnorton-associates.co.ukREMOVE> wrote in message
> news:een136gYFHA.2420@xxxxxxxxxxxxxxxxxxxxxxxxxxxx
>> In a word, yes!
>>
>> As long as you have PK/FK fields on both tables (so that both tables are
>> updateable individually), then this shouldnt be a problem.
>>
>> --
>> Cheers,
>>
>> James Goodman
>> "Mohamed Shafiee" <shafee_mohamed@xxxxxxxxxxxx> wrote in message
>> news:OKx3c1gYFHA.3712@xxxxxxxxxxxxxxxxxxxxxxxxxxxx
>>> Hi,
>>>
>>> I just want to find out if it is possible to create views in SQL server
>>> which can be updated in an adp project. Can we create a one-to-one
>>> relationship between two tables in SQL server using database diagram,
>>> and achieve an updateable view? How can we do this in MSAccess adp
>>> projects?
>>>
>>> Shafiee.
>>>
>>
>>
>
>

• **References:**

- ◆ **[A question about views in sql server](#)**
 ◇ From: Mohamed Shafiee
- ◆ **[Re: A question about views in sql server](#)**
 ◇ From: James Goodman
- ◆ **[Re: A question about views in sql server](#)**
 ◇ From: Mohamed Shafiee

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