

Re: Help with query

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.mseq/2004-03/0039.html>

From: Newbie (*noidea_at_nospam.com*)

Date: 03/10/04

Date: Wed, 10 Mar 2004 17:02:35 -0000

Thanks for your help so far . .

The '1' refers to a LineType as opposed to a line number and therefore needs to be included in the syntax

Thanks again

"Rohtash Kapoor" <rohtash_nospam@sqlmantra.com> wrote in message news:emtDAAsBEHA.3360@TK2MSFTNGP11.phx.gbl...

> *First of all I need to know why you are adding the OrderQty for only one line item (Line = '1')?*

>

> *To update SO table for all the records try the following query:*

>

> *UPDATE SO*

> *SET TotalQty =*

> *(SELECT SUM(OrderQty) FROM SODet*

> *WHERE SalesOrder = SO.SalesOrder)*

>

> *(Note: The conditon Line = '1' is not included)*

>

> ---

> *Rohtash Kapoor*

> <http://www.sqlmantra.com>

>

>

> *"Newbie" <noidea@nospam.com> wrote in message*

> *news:%23hDpg1rBEHA.2380@TK2MSFTNGP10.phx.gbl...*

> *> Thanks I will give it a go*

>>

>> *How would the syntax change if I wanted to update all records where the*

>> *SO.SalesOrder = SODet.SalesOrder? where would the join expression be?*

>>

>> *Thanks again*

>> *"Rohtash Kapoor" <rohtash_nospam@sqlmantra.com> wrote in message*

>> *news:%23qELEgrBEHA.744@TK2MSFTNGP10.phx.gbl...*

>>> *UPDATE SO*

> > > SET TotalQty =
> > > (SELECT SUM(OrderQty) FROM SODet
> > > WHERE (SalesOrder = '12345') AND (Line = '1')
> > > GROUP BY SalesOrder)
> > > WHERE SalesOrder = '12345'
> > >
> > > ----
> > > Rohtash Kapoor
> > > <http://www.sqlmantra.com>
> > >
> > >
> > > "Newbie" <noidea@nospam.com> wrote in message
> > > news:ulmBmOrBEHA.1964@TK2MSFTNGP11.phx.gbl...
> > > > Hi,
> > > >
> > > > I want to be able to update a field in one table with the sum of a
> > > > field
> > > > from another table but i don't know how to link the two
> > > >
> > > > Here is what I have so far to get the TotalQty
> > > > *****TOTAL QRY*****
> > > > SELECT SalesOrder,SUM(OrderQty) AS TotalQty
> > > > FROM SODet
> > > > WHERE (SalesOrder = '12345') AND (Line = '1')
> > > > GROUP BY SalesOrder
> > > >
> > > > I then want to use the result of the above to update the SO table
> > > > where
> > > > the
> > > > SO.SalesOrder = SODet.SalesOrder
> > > >
> > > > i.e Result of TOTAL QRY = 30000
> > > > therefore SO.Total = 30000
> > > >
> > > > How can I do this?
> > > > Thanks
> > > >
> > > >
> > >
> >
> >
>
>