

Re: SQL question ?

Source: <http://www.tech-archive.net/Archive/VB/microsoft.public.vb.general.discussion/2004-07/0247.html>

From: Murali.L (muralil_at_olamtanzania.com)

Date: 07/02/04

Date: Fri, 2 Jul 2004 10:15:48 +0300

Thanks Jeff really good examples...

Murali.

"Jeff Johnson [MVP: VB]" <i.get@enough.spam> wrote in message
news:OJa4P83XEHA.3536@TK2MSFTNGP11.phx.gbl...

>

> "Murali.L" <muralil@olamtanzania.com> wrote in message

> news:O1eUPa3XEHA.2844@TK2MSFTNGP12.phx.gbl...

>

> > I wrote SQL with join but it gives me an error... so I removed the SQL,

I

> > dont have now. But i wanted to know how to writer the

> > SQL with Join. If u can give me the syntax, that will help me.

>

> *SELECT <columns>*

> *FROM <table1> <alias1> INNER JOIN <table2> <alias2>*

> *ON <alias1>.<column> = <alias2>.<column>*

> *[INNER JOIN <table3> <alias3> ON <alias3>.<column> = <alias1 or*

> *2>.<column>]*

> *[...and so on]*

>

> *Example (2 tables):*

>

> *SELECT c.CustomerName, o.OrderNumber, o.OrderDate*

> *FROM Customers c INNER JOIN Orders o ON c.CustomerID = o.CustomerID*

>

> *Example (3 tables):*

>

> *SELECT c.CustomerName, o.OrderNumber, o.OrderDate, s.ShipperName*

> *FROM Customers c INNER JOIN Orders o ON c.CustomerID = o.CustomerID*

> *INNER JOIN Shippers s ON o.ShipperID = s.ShipperID*

>

> *Example (4 tables--notice that one table serves only to link two others):*

>

> *SELECT c.CustomerName, o.OrderNumber, o.OrderDate, p.PartName*

> *FROM Customers c INNER JOIN Orders o ON c.CustomerID = o.CustomerID*

> *INNER JOIN OrderItems oi ON oi.OrderID = o.OrderID*

Re: SQL question ?

microsoft.public.vb.general.discussion: Re: SQL question ?

- > *INNER JOIN Parts p ON p.PartID = oi.PartID*
- >
- >
- > *Aliases are not required but I personally think writing ou*