

Could not determine which columns uniquely identify the rows for [Table Name]

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Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.adonet/2005-08/msg00718.html>

- *From:* "sf2005" <sf2005@xxxxxxxx>
 - *Date:* Tue, 16 Aug 2005 07:47:11 -0400
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Visual Studio .Net 2003 / VB .Net

Database: Informix SE, SQL Server 2000 or Linux

I am in the process of migrating our MS Access Database to Informix Dynamic Server. My test database is on a Linux box (Informix Dynamic server is not ready yet), but I have tried the below on the Linux Server, SQL Server 2000 and Informix SE and all return the same message when I drag a table from any of the databases on to a Windows or Web Form or the data adapter wizard from the data tab of the toolbox on to a windows or web form.

Data Adapter Configuration Error...

The wizard detect the following problems when configuring the data adapter for category.

Details:

- * Generated SELECT statement
- * Generated table mappings
- * Generated INSERT statement
- ? Generated UPDATE Statement "Could not determine which columns uniquely identify the rows for the [TableName]"
- ? Generate DELETE statment. "Could not determine which columns uniquely identify the rows for the [TableName]"

Connect using...

- Informix SE: Microsoft OLE DB Provider for ODBC Drivers
- Linux: IBM Informix OLE DB Provider
- SQL Server: Microsoft OLE DB Provider for SQL Server

One of the table structures...

Table: status

fieldname / type / size

statusid / integer / 4

status / text / 35

statusid is the primary key

Could not determine which columns uniquely identify the rows for [Table Name]

Thanks for any assistance.
sf

• ***Follow-Ups:***

- ◆ ***Re: Could not determine which columns uniquely identify the rows for [Table Name]***
◇ *From:* sf2005
- ◆ ***Re: Could not determine which columns uniquely identify the rows for [Table Name]***
◇ *From:* Cor Lighthert [MVP]
- ◆ ***Re: Could not determine which columns uniquely identify the rows for [Table Name]***
◇ *From:* W.G. Ryan MVP

- Prev by Date: ***Re: Reading BLOB data from SQL using a datareader***
- Next by Date: ***Re: Could not determine which columns uniquely identify the rows for [Table Name]***
- Previous by thread: ***Filling a Strongly typed dataset***
- Next by thread: ***Re: Could not determine which columns uniquely identify the rows for [Table Name]***
- Index(es):
 - ◆ ***Date***
 - ◆ ***Thread***