
Subject: Re: problem with idl database

Posted by [Rick Towler](#) on Thu, 10 May 2007 00:14:16 GMT

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stin.wang@gmail.com wrote:

> Because the table is so big,(about ten millions datas),i think copy
> all table is not my option. But thank all of your advice.so i use
> vb.net to read database, and idl to draw picture.

Well, you still can create a view. It will *not* be a copy of the data.

Views are usually created to take existing data and present it in a different format. Exactly what you need to do. The view itself is just some sql code and the output from a query against a view is generated on the fly.

If you want to do everything in IDL, this would be the easiest approach.

Creating a view would just take a few minutes.

-Rick

> On May 2, 1:29 am, Rick Towler <rick.tow...@nomail.noaa.gov> wrote:

>> As CP said, Dataminer (and IDL) don't handle unicode characters very well.

>>

>> One potential workaround, if you are on windows, is to use ADO+COM. But

>> due to (what I think are) limitations in IDL's IDLcomIDispatch object

>> you will only be able to return a single data type at a time. So if

>> your queries return columns of type char, date, and number then it will

>> not work efficiently. But if your queries return columns of all number

>> or date or char types then it is an option.

>>

>> Or, probably better yet, just create a view that replicates your table

>> and whose column titles are in roman characters.

>>

>> -Rick

>>

>>

>>

>> stin.w...@gmail.com wrote:

>>> hi everyone, i have some problem with idl dababase

>>> i am working on some meteorological data which store in a mssql

>>> server.

>>> so i use idldatabase connect the database, then use idldbrecordset to

>>> get desired table.

>>> but something happen. because in my original table ,some record name

>>> is in chinese. when i process this data , it say something like that

>>> "

```
>>> $MAIN$
>>> "
>>> it seem like that the record name must be english. can anyone help my
>>> explain this? or find a way to solve this problem?- Hide quoted text -
```
