Subject: IDLdbDatabase - how to check the connected dataSource name?
Posted by Martin Downing on Thu, 22 Aug 2002 11:14:31 GMT

Hi All,

Long time out of contact, now I seem to be doing a little datamining!
My problem is this:
I have a IDLdbDatabase object, I can see whether I have a connection using

    >oDB->GetProperty, IS_CONNECTED=IS_CONNECTED

However assume I have previously connected it to a source:

    >oDB->Connect, datasource = sources[index].dataSource

where the source is

    IDL> help, sources[9], /str
    ** Structure DB_DRIVER_INFO, 2 tags, length=24, data length=24:
    DATASOURCE STRING 'UMRdatabase'
    DESCRIPTION STRING 'Driver do Microsoft Access (*.mdb)'

 I now want to retrieve a new recordset from the same source - how do I
check the source is correct? I thought that this would work:

    >oDB->GetProperty, DBMS_NAME=DBMS_NAME
    >print, "connected to ", DBMS_NAME

However this prints:

    connected to ACCESS

I could look at the available tables:

    IDL> tables = oDB->GetTables()
    IDL> help, tables[0], /str
    ** Structure DB_TABLE_INFO, 4 tags, length=48, data length=48:
     QUALIFIER STRING 'D:\Data\rsa\Hip4\UMRSA_LINK'
    OWNER STRING 'B'
    NAME STRING 'qXrayReport2'
    TYPE STRING 'VIEW'

And check the "qualifier" string. However the "dataSource" is an alias to
this database, so what I would like to do is confirm the
dataSource, any ideas?

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