
Subject: IDLdbDatabase - how to check the connected dataSource name?

Posted by [Martin Downing](#) on Thu, 22 Aug 2002 11:14:31 GMT

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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?

Martin

Martin Downing,
Clinical Research Physicist,
Grampian Orthopaedic RSA Research Centre,
Woodend Hospital, Aberdeen, AB15 6LS.
