
Subject: =?UTF-8?Q?How=20to=20use=20IDL=20to=20?=?UTF-8?Q?call=20?=?UTF-8?Q?SQL=5FServer=5F2008=20datab?=?UTF-8?Q?ase?=?

Posted by [hupszh](#) on Fri, 15 Nov 2013 14:23:16 GMT

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Hi all

I was trying to use IDL to call SQL_Server_2008 database, but I do not know how to do that. Could anyone help me? Thanks a lot.

--

zh S

Subject: Re: How to use IDL to call SQL_Server_2008 database

Posted by skymaxwell@gmail.com on Sat, 16 Nov 2013 14:32:28 GMT

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To do connection to database

1. You must have licensed IDL dataminer module.
2. Also you need property ODBC drivers, if you work under OS Windows (IP source, ports of database server etc).
3. Then, you need create couple objects - IDLdbDatabase and IDLdbRecordset classes

Here is some kind of the prototype without a lot of details. You must read IDL help for IDL dataminer module. It's become more clear then

...

```
objDB=OBJ_NEW('IDLdbDatabase')
datasrc='YourODBC'
sql='SELECT * FROM tablename'
;connection to database
objDB->Connect,DATASOURCE=datasrc
objRS=OBJ_NEW('IDLdbRecordset',objDB,SQL=sql)
;need correct work with cursor
result=objRS->MoveCursor(/LAST)
```

...

Hope it will be useful
