
Question

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Help with class query in SYS.Database

Hi,

I am wanting to get the results of SYS.Database class's List query into a result set.

I have code that does it, but I get a cursor error at the end.... should I just to a try/catch and ignore this error below? Or can I call this in a different way to avoid the error?

My code, in the %SYS namespace

```
Set Statement=##class(%SQL.Statement).%New()
Set status=Statement.%PrepareClassQuery("SYS.Database","List")

Set rset=Statement.%Execute()
//
while (rset.%Next())
{
    W !,rset.%Get("Directory"),?30,rset.%Get("Size"),?40,rset.%Get("MaxSize")
}
```

when I call it... it displays

```
c:/InterSystems/cache/mgr/ 96 Unlimited
c:/InterSystems/cache/mgr/cache/11 Unlimited
c:/InterSystems/cache/mgr/cacheaudit/1 Unlimited
c:/InterSystems/cache/mgr/cachelib/506 Unlimited
c:/InterSystems/cache/mgr/cachetemp/11 Unlimited
c:/InterSystems/cache/mgr/docbook/200 Unlimited
c:/InterSystems/cache/mgr/ffl/10 Unlimited
c:/InterSystems/cache/mgr/samples/91 Unlimited
c:/InterSystems/cache/mgr/user/31 Unlimited
<CLASS DOES NOT EXIST>%CloseCursor+3^%SQL.ClassQueryResultSet.1 *SYS.Database
```

[#Caché](#)

Product version: Ensemble 2016.1

\$ZV: Cache for Windows (x86-64) 2016.1.1 (Build 108USU) Thu Jul 7 2016 09:32:36 EDT

Source URL: <https://community.intersystems.com/post/help-class-query-sysdatabase>