
Question

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Redirect output of Cache write command to Python interpreter

Hi,

I am experimenting with Cache-Python binding. In the following piece of Python code

```
import intersys.pythonbind3

conn = intersys.pythonbind3.connection( )
conn.connectnow('localhost[1972]:SAMPLES', 'SYSTEM', '123', None)
samplesDB = intersys.pythonbind3.database(conn)
p10 = samplesDB.openid("Sample.Person",'10',-1,-1)
p10.runobjmethod("PrintPerson",[])
```

I am opening the 10th record of Sample.Person class and then I am calling an object method (PrintPerson).

Method PrintPerson()

```
{

Write !, "Name: ", ..Name

Quit

}
```

How can I redirect the output of Write command so that Person's name is printed on Python interpreter ?

I searched a bit on TCP Client/Server communication and specifically the [WRITE Command for TCP Devices](#). I am not sure how I can configure this and where exactly to place call such as

```
open "|TCP|4":("127.0.0.1":4200::$CHAR(3,4)):10
use "|TCP|4"
```

Could you please write down the exact solution so that I can run a test on my localhost ?

[#Object Data Model](#) [#Python](#) [#Caché](#)

Source URL: <https://community.intersystems.com/post/redirect-output-cache-write-command-python-interpreter>