

Question

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Indirection Different In Terminal Than In Method

If I open a terminal and type the following commands, sc is an error:

```
set validator = "sc = ##class(%Library.Numeric).IsValid("BLAH")"
set @validator
write sc
```

At the end, when I write sc I get:

```
0 L'BLAH9
      DOCXT010, #e^zIsValid+1^%Library.Numeric.1^le^^^1
```

However, if I call the following class method using the arguments "%Library.Numeric" and "BLAH", sc is undefined

```
ClassMethod testvalidator(class As %String, value As %String) As %Status
{
set validator = "sc = ##class("_class_").IsValid(""_value_"")"
write validator,!
set @validator
write sc,!
quit sc
}
```

When it tries to write sc, I get:

```
write sc,!
^
<UNDEFINED>zvalidator+4^DXT4.tagvalue.1 *sc
```

And I can't figure out what's making that different. Why would this behave differently in this method than doing the same thing line by line in the terminal?

[#Debugging](#) [#ObjectScript](#) [#Studio](#) [#Terminal](#) [#Caché](#)

Product version: Caché 2018.1

\$ZV: Cache for UNIX (Red Hat Enterprise Linux for x86-64) 2018.1.2 (Build 309U) Mon Mar 4 2019 15:07:46 EST

Source URL: <https://community.intersystems.com/post/indirection-different-terminal-method>