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Question

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## Is it Possible to Change the Current Device to be Terminal?

Hello community!

After reading a lot near InterSystems's Jobs and Terminal I/O documentation sections multiple times, I still does not understand one concept.

Maybe this question will be kind of incorrect, but please take it as is: is it possible to change the current device to be terminal device?

Let me explain what I want to achieve.

I have a jobbed process, which current/principle device is `./.nul:6932`, and which is spawned by TCP device `|TCP|1972|936`. And for the jobbed process I want almost-everything to behave exactly the same way as it behaves for Caché TERM. This particular thing `##class(%Library.Device).GetType()` returns 6, as it [should be](#) for null device, but I need this method to return 1 in the child process, as it is for terminal device.

Is it even possible to achieve this result by changing the current device somehow?

One concept I come up with is this:

```
write $IO
./.nul:6932
open ?
use ?
write ##class(%Library.Device).GetType() ; I want this to print 1 :)
close ?
```

But I cannot figure out how to make this work (?) and is it even the right way to go.

I would be happy for any help or explanations on this. Thank you!

[#Caché #Terminal](#)

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