
Subject: Re: Piping SAV

Posted by [penteado](#) on Fri, 24 Sep 2010 03:07:04 GMT

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On Sep 23, 7:54 pm, chris <rog...@googlemail.com> wrote:

>

> Ok, thanks. Can you give an example? Or in other words :)

This may give a taste of how to do things with the bridge:

```
obridge=idl_idlbridge() ;make the bridge
obridge.setvar,'x',dindgen(1e6) ;put something into a var called x in
the bridge
obridge.execute,'for i=0L,3e2 do yb=cos(x)',/nowait ;do some stuff in
the bridge, asynchronously
print,obridge.status() ;find out if the bridge is done
;      1
;(do some stuff here while the bridge is busy)
print,obridge.status() ;find out if the bridge is done
;      0
y=obridge.getvar('x') ;get a variable called y from the bridge
obridge.cleanup ;destroy the bridge when done
```
