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Subject: Assigning command line arguments to variables in another procedure

Posted by [tryanblogs](#) on Sun, 10 Aug 2014 22:57:40 GMT

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IDL beginner here! Let's say I have two procedures, PRO1 and PRO2. If I receive a command line argument in PRO2, how can I assign the argument value to a variable in PRO1?

Is this possible to accomplish without passing a parameter in a procedure call? Example:

```
PRO PRO2
value = command_line_argument
PRO1, value
END
```

```
PRO PRO1, value
A = value
END
```

I have previously tried to make an object reference , 'My', to PRO1, but I receive a syntax error.

```
PRO PRO2
opts = ob_new('mg_options)
opts.addOption, 'value', 'v'
opts.parseArgs,error_message = errorMsg

My = obj_new('PRO1')
My.A=opts.get('value') ;syntax error on this line
END
```

Any insight is very much appreciated!

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