
Subject: Global variables and command line

Posted by [Daniel SAGE](#) on Fri, 17 Apr 1998 07:00:00 GMT

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Hello,

I would like use the variables created in the input command line inside the procedures/functions. But in my application where I automatically generate IDL code, I can't use the common mechanism or passing by parameters.

```
pro run
  resolve_routine, "test"
  call_procedure, "test"
end
```

```
pro test
common var
  print, v1
  print, v2
end
```

```
IDL> common var, v1
IDL> v1=111
IDL> v2=222
% Compiled module: RUN.
% Compiled module: TEST.
IDL> run
% Procedure was compiled while active: RUN. Returning.
% Compiled module: TEST.
  111
% PRINT: Variable is undefined: V2.
% Execution halted at:  TEST          10 HD:Desktop Folder:test.pro

%          $MAIN$
```

How is it possible to make V2 visible inside the test procedure when I can't pass the parameters with the run procedure ?

Thanks

```
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```
