
Subject: Re: How to transfer variables between files
Posted by [Pavel A. Romashkin](#) on Thu, 31 Oct 2002 18:49:16 GMT
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lily_zhang wrote:

>
> I create a project, and the project contains several files. Now I
> intend to give new value for variable FileName in pro1.pro, and to
> retrieve the value of variable FileName in pro2.pro.

```
pro pro1, FileName_In, FileName
; Change it
FileName = FileName_In + "_changed"
end
```

```
pro pro2, FileName
; Retrieve the new value
print, FileName
end
```

```
IDL> pro1, 'Junk', FileName
IDL> pro2, FileName
Junk_changed
```

Is this what you wanted?

> And I also wonder if you can explain how to define global variables in
> IDL?

Use the COMMON statement. You can find the description in the online help.
Hope this helps,
Pavel
