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Subject: IDL calls C calls IDL?

Posted by [hotplainrice@gmail.co](mailto:hotplainrice@gmail.co) on Thu, 11 Sep 2008 09:53:08 GMT

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Hey again,

I've been thinking, I have code that does

```
LINKIMAGE 'func' ,.....
```

```
for t=0,tmax-1
  func(data)
  idl_function(data)
endfor
```

Is it possible to call idl\_function from within C ?

I want it to be like this

In IDL:  
func(data)

Then it passes onto C which does  
for (t=0; t<tmax;t++)  
{  
 do whatever it does with data  
 CALL IDL\_FUNCTION(data)  
}

This eliminates me calling func a few million times

Can it be done?

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