
Subject: Re: Passing more than an initial guess to a function used by NEWTON
Posted by [fgg](#) on Thu, 24 Feb 2011 20:42:05 GMT

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Btw, the solution I came up with was to write an external "my_function.pro" file from within "my_procedure", before calling NEWTON. Something like this:

```
openw, outunit, '/../my_function.pro', /get_lun
printf, outunit, 'function my_function, x'
printf, outunit, 'c1 = ', c1
printf, outunit, 'return, x^2 + 5*x - c1'
printf, outunit, 'end
close, outunit & free_lun, outunit'
```

But this just doesn't feel right... and I run into another problem, as you can see from my previous post:

https://groups.google.com/forum/?fromgroups#!topic/comp.lang.idl-pvwave/iuPqWCO_usI

Thanks again,
fgg
