
Subject: Re: calling a function in herself

Posted by [Martin Schultz](#) on Mon, 31 Jul 2000 07:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

"Jörg Schliwa" wrote:

```
>
> OF course it has to be in the example:
> Function H_Wahl,a,b,Steig=steig,Abstand=abstand
>
> so that was not the error!
>
> Jörg Schliwa <joerg.schliwa@ewetel.net> schrieb in im Newsbeitrag:
> 8m4c9b$3h9$1@ac1.ewetel.de...
>> Hy to all!
>>
>> I have a file with the main-procedure and some functions in it. When I'm
> in
>> the function e.g h_wahl I want to call the function h_wahl again. Is that
>> possible? When I compile the file, the expression h_wahl is not known in
>> h_wahl.
>>
>> e.g.
>> ;procedure rasterung.pro
>>
>> Function H_Wahl(a,b,Steig=steig,Abstand=abstand)
>>   If Keyword_Set(abstand) Then .....
>>
>>   If Keyword_Set(steig) Then Begin
>>     ...
>>     return, H_Wahl(c,d,/abstand)
>>   Endif
>> End
>>
>> pro rasterung...
>>
>> Any suggestions?
>>
>> Thanks in advance,
>> Jörg Schliwa
>>
>>
```

Here is a really simpl eexample:

```
-----
function recursive, count
  print,'count = ',count
  if count lt 10 then count = recursive(count+1)
return, count
```

