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Subject: Re: redout of "name", "type" and "value" tags into a string  
Posted by [Vince Hradil](#) on Mon, 21 May 2007 18:23:33 GMT

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On May 21, 10:55 am, BavarianMike86 <jo.mich...@gmx.de> wrote:

> Thank you for your help, Ben and Vince!  
>  
> It is impractical if there's no easy way to read in the "Value" tags.  
> But I discovered that also the HELP-function shows me all the  
> information I need.  
> Is it possible to copy the HELP-function generated text on the  
> logscreen into a text array?  
>  
> This text array is necessary for me because I want to build a widget  
> which shows exactly this information.  
>  
> Greetings,  
> Michael

Impractical? That I don't understand...

I just threw this together in about 45 seconds. I think it only took that long because it's Monday:

```
pro help_str, struct
```

```
tab = string(9b)
```

```
if size(struct,/type) ne 8 then return
```

```
tnames = tag_names(struct)
```

```
for i=0, n_tags(struct)-1 do begin
```

```
  vnow = struct.(i)
```

```
  printf, -1, tnames[i] + tab + size(vnow,/tname) + tab + strtrim(vnow,  
2)
```

```
endfor
```

```
return
```

```
end
```

Cheers,

Vince

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