

---

Subject: Re: An IDL STRTOK??? Was: TextIDL Broken and Gone?

Posted by [Nick Bower](#) on Wed, 17 Jan 2001 16:45:15 GMT

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

---

Nice pages - I did look at those originally. There are a couple of important problems though.

You are distributing the separate routines, but have a broken link to the tarball (the preferred method of downloading). So I missed the little "source code" links in the separate routine pages, after finding the main download link didn't work. How about tarring up those routines and providing a local link to the tarball? :)

Most importantly however, some information is required on your page that states you are distributing modified versions of the routines - they say v1.2 but they \*aren't\*. I have the original version 1.2 distribution and it isn't the same (mine has the strtok problem). Maybe call yours 1.21?

This is kinda important because I (and other new users) who are unfamiliar with the strtok debacle will not know that the 1.2 distribution floating around is different to yours, which contains renamed functions.

I didn't know the problem was strtok, so wasted 2 hours trying to read the code for bugs. :-(

If we're worried about breaking the law here by first asking for Matt's permission, well as far as i can see, the copyright doesn't belong to Matt anyway. So since Joern is already distributing.... ;)

Craig - I saw your offer. Maybe if Joern doesn't want to fix up the versioning you could and redistribute on your page?

cheers, nick.

Joern Wilms wrote:

```
> In article <onbst8eczg.fsf@cow.physics.wisc.edu>,
> Craig Markwardt <craigmnet@cow.physics.wisc.edu> wrote:
>>
>> davidf@dfanning.com (David Fanning) writes:
>>> Nick Bower (bower@ses.curtin.edu.au) writes:
>>>
>>>> This really sucks and it's most unfortunate that such a well-known
>>>> package like this has been inadvertently clobbered without a hint of
>>>> documentation.
>>>
>>>
```

> [snip]  
>  
>>  
>> Yes, STRTOK was one of the things I mentioned in my rant a few days  
>> ago. As I understand, STRTOK, was and is an undocumented built-in  
>> function. And obviously, is incompatible with the version in  
>> TextIDL.  
>>  
>> I have done a little research. It does indeed seem that Mr. Craig's  
>> host of TextIDL, coma.berkeley.edu has gone off-line. I cannot find  
>> him in the on-line UC Berkeley directory, and the Berkeley whois  
>> server does not respond. His web page is still up  
>> (<http://astron.berkeley.edu/~mcraig/>). Apparently he's a real  
>> kayaker.  
>  
> A while back I was in contact with Matthew Craig and we were allowed to host  
> textoidl at  
>  
> <http://astro.uni-tuebingen.de/software/idl/textoidl/index.html>  
>  
> I have not heard from him since, but the code on the web-page runs on 5.3  
>  
> Joern  
>  
>>  
>> I would be glad to host TextIDL on my web page. It can be  
>> distributed without modifications no problem. However the terms of  
>> redistribution forbid changes, so we couldn't fix the STRTOK problem.  
>>  
>> Is there anybody here from the UC Berkeley Astronomy department who  
>> knows what happened to Mr. Craig? I have sent a note to his former  
>> email address. We will see what happens.  
>>  
>> Craig  
>>  
>> --  
>> -----  
>> Craig B. Markwardt, Ph.D.      EMAIL: craigmnet@cow.physics.wisc.edu  
>> Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response  
>> -----  
>  
> --  
> Dr. Joern Wilms                                      Linsenbergstr. 33  
> Univ. Tuebingen, Institute for Astronomy              D-72074 Tuebingen  
> Waldhaeuser Str. 64                                      (phone) +49 7071 29-76128  
> D-72076 Tuebingen, Germany                              wilms@astro.uni-tuebingen.de

---