Subject: Re: strjoin - IDL 4 dummies
Posted by Robert Moss on Tue, 15 Nov 2005 15:15:14 GMT
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```
Liberum wrote:
> Hi
>
> Having a problem with strjoin when doing the following:
> date = string(date)
> print, size(date,/tname)
> s = strjoin(["some path to files", exp, date, '*h5'],"/",/single)
> print, s
> where date exp is already a string.
> IDL prints:
>
> STRING
/data/proj/safworks/sheldon/MSG_PPS_COMP/data/pps/cloudmask/
> 200412/*hdf
> Now, it is this space that I cannot get rid of. I am certain that
> everything element in the list are strings but this space still shows
> up.
>
> Any help is greatly appreciated,
> Lib
I cannot see the space in your post, but I am guessing it is just before
the date. Try this
date = strtrim( date, 2)
This will remove leading and trailing spaces, which string() does not.
Robert Moss, PhD
```

Subject: Re: strjoin - IDL 4 dummies
Posted by Ricardo Bugalho on Tue, 15 Nov 2005 15:40:01 GMT
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On Tue, 15 Nov 2005 04:58:19 -0800, Liberum wrote:

> date = string(date)

Isn't the space introduced here?

## Subject: Re: strjoin - IDL 4 dummies Posted by savoie on Tue, 15 Nov 2005 17:14:34 GMT

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"Liberum'	′ <shejo284@< th=""><th>gmail.com&gt;</th><th>writes:</th></shejo284@<>	gmail.com>	writes:
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> Hi

>

- > Having a problem with strjoin when doing the following:
- > s = strjoin(["some\_path\_to\_files", exp, date, '\*h5'],"/",/single)
- > IDL prints:
- > STRING
- > /data/proj/safworks/sheldon/MSG\_PPS\_COMP/data/pps/cloudmask/
- > 200412/\*hdf

>

I'd be most concerned that IDL is apparently changing the '\*h5' into '\*hdf'.

Barring that's not a problem, look at strcompress(string, /remove\_all)

Matt