Subject: Re: idl/gdl/strmatch
Posted by penteado on Thu, 21 Jan 2010 17:18:43 GMT
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On Jan 21, 1:58 pm, a <oxfordenergyservi...@googlemail.com> wrote:

- > The only problem I have so far is that strmatch which I use a load of
- > times isn't in gdl. Are there any simple workarounds?

GDL has stregex, which can do what strmatch does, and much more.

```
> I need the wilcard to work ie
> a=['abc','def',ghi']
> b='*e*'
> i=where(strmatch(a,b) eq 1)
> gives i=1
```

That particular example can be done with

b='e' i=where(stregex(a,b,/boolean))

Subject: Re: idl/gdl/strmatch
Posted by oxfordenergyservices on Thu, 21 Jan 2010 17:29:41 GMT
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```
On 21 Jan, 17:18, pp <pp.pente...@gmail.com> wrote:

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```

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thanks. i may try that. i wrote a function that does it via the commmand line, but a bit ugly

any ideas for a gdl strsplit('aaa bbbb',/extract)??

Thanks

Russ

Subject: Re: idl/qdl/strmatch

Posted by penteado on Thu, 21 Jan 2010 20:00:24 GMT

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On Jan 21, 3:29 pm, a <oxfordenergyservi...@googlemail.com> wrote:

- > thanks. i may try that. i wrote a function that does it via the
- > command line, but a bit ugly

>

> any ideas for a gdl strsplit('aaa bbbb',/extract)??

strsplit exists in GDL. Maybe you are using an older version?

Anyway, you may find this reference useful

http://michaelgalloy.com/2009/12/01/routines-currently-avail able-in-gdl.html

Subject: Re: idl/gdl/strmatch

Posted by oxfordenergyservices on Wed, 27 Jan 2010 14:11:34 GMT

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On 21 Jan, 20:00, pp <pp.pente...@gmail.com> wrote:

> On Jan 21, 3:29 pm, a <oxfordenergyservi...@googlemail.com> wrote:

>> thanks. i may try that. i wrote a function that does it via the

>> command line, but a bit ugly

>> any ideas for agdlstrsplit('aaa bbbb',/extract)??

- > strsplit exists inGDL. Maybe you are using an older version?
- > Anyway, you may find this reference useful

>

> http://michaelgalloy.com/2009/12/01/routines-currently-avail able-in-g...

thanks. it didn't come with the package i downloaded straight onto ubuntu. version 0.9 i think