Subject: Re: Online Help ideas

Posted by R.Bauer on Thu, 16 May 2002 18:09:46 GMT

View Forum Message <> Reply to Message

```
Ben Tupper wrote:
> On Fri, 10 May 2002 15:40:42 GMT, btupper@bigelow.org (Ben Tupper)
 wrote:
>>
>> So here's the question:
>> What would you like to see for online help resources from RSI?
>>
>
  All right guys, quit holding back:)
  How about this?
  IDL> ?Median
  would bring up the online hyper help for the MEDIAN function, but
  IDL> ??Median
  would print the following in the output log or command window,
>
>
  Result = MEDIAN( Array [, Width] [, /EVEN] )
>
  Just a minimal reminder of the appropriate syntax, etc., for the
  procedure. This might get a bit too much for some items... for
> example an object with a bazillion properties, but perhaps it could be
  fine tuned by method.
>
  IDL> ??IDLgrModel::Rotate
>
>
  Obj -> [IDLgrModel::]Rotate, Axis, Angle [, /PREMULTIPLY]
>
  Might save a bit of mouse navigation.
> And, ah, keep those great ideas pouring in!
> Ben
```

Dear Ben.

if it's an idl source like mean.pro I have already a solution.

You can try my helpon.

http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_source/idl _html/dbase/download/helpon.tar.gz

It did a bit more as you mentioned.

To get the declaration: IDL> helpon,mean function mean, x, double = double, nan = nan

To show definition of CALLING SEQUENCE from the header IDL> helpon, 'mean', /call Result = MEAN(X)

To show all rotuines used by mean sorted by time of change IDL> helpon, 'mean', /info MOMENT /usr/local/idl/idl/lib/moment.pro 2001-08-29 13:07:53 MEAN /usr/local/idl/idl/lib/mean.pro 2001-08-29 13:07:20

IDL> helpon, 'mean', /info, /html same as previous but output in to \$HOME/idl_export.html (windows %TEMP%/idl_export.html)

regards Reimar

Reimar Bauer

Institut fuer Stratosphaerische Chemie (ICG-I) Forschungszentrum Juelich email: R.Bauer@fz-juelich.de

a IDL library at ForschungsZentrum Juelich

http://www.fz-juelich.de/icg/icg1/idl_icglib/idl_lib_intro.h tml