
Subject: Re: reading header and manipulating according to the header information
Posted by [Gray](#) on Sat, 15 May 2010 15:02:37 GMT

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On May 15, 10:21 am, sid <gunvicsi...@gmail.com> wrote:

> Hi,
> Since I am using huge data of several years, different kind of
> ccds are used on different days. I need to trim the data to a size
> which depends on ccd size, is there any method to read the header
> information and take the ccd size from there and then to proceed
> further, instead of giving the ccd size manually. Because it is really
> very tedious to check for the ccd size each time and then to proceed.
> Please help out.
> For example,
> in one of my data the ccd size that is 1K by 1k is given in header as,
> NAXIS =
> 3
> NAXIS1 =
> 1024
> NAXIS2 =
> 1024
> NAXIS3 = 1
> regards
> sid

You can use STREGEX to search for those header lines and GETTOK to
pick out the value.
