Subject: Re: How to convert Julian date into Gregorian date format in IDL?
Posted by mick.mitanirc3 on Wed, 19 Nov 2014 17:13:05 GMT

On Wednesday, November 19, 2014 7:34:46 AM UTC-6, Muhammad Hasan wrote:
> Hi All!
>   I have a little problem in IDL. How to calculate Gregorian date in IDL from Julian date? For example I have Julian date 335 and I want to get yyyymmdd format. How to get it?
>
> Regards,
>
> Hasan

While systime works great for today, when I am working with other julian day values and need to convert them I use the JD2DATE program. Originally from John Hopkins it can be found at Exelis along with many other JHU/APL routines. Check out http://www.exelisvis.com/docs/jd2date.html