
Subject: idl save

Posted by [Ali Gamal](#) on Tue, 08 Aug 2017 13:11:32 GMT

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Hi, I write this program,

```
.....  
restore,file='result.sav';,/v  
n=50  
xs=225 & ys=507  
for i=0,n-1 do begin  
x=xs+i & y=ys+i  
IC=stokesout[0]  
x1=stokesout[2]/IC  
x2=stokesout[3]/IC  
save,x,y,x1,x2,file=out.sav'  
endfor  
end  
.....
```

my question is how can I make name out.sav changed to out_1.sav, out_2.sav, out_50.sav by using iteration i

Subject: Re: idl save

Posted by [Helder Marchetto](#) on Tue, 08 Aug 2017 13:39:34 GMT

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save,x,y,x1,x2,file='out_'+strtrim(i,2)+'.sav'

Cheers,
Helder

On Tuesday, August 8, 2017 at 3:11:35 PM UTC+2, AGW wrote:

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>
>
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> endfor
> end

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> my question is how can I make name out.sav changed to out_1.sav, out_2.sav,
out_50.sav by using iteration i

Subject: Re: idl save

Posted by [Ali Gamal](#) on Tue, 08 Aug 2017 14:47:28 GMT

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On Tuesday, August 8, 2017 at 3:11:35 PM UTC+2, AGW wrote:

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>
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> my question is how can I make name out.sav changed to out_1.sav, out_2.sav,
out_50.sav by using iteration i

Thanks very much
