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Subject: help with saving jpeg forms in loops

Posted by [g.nacarts](#) on Mon, 11 May 2015 17:38:22 GMT

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Hi

I have an Array=[120]. I wanted to store my images in a jpeg form so I typed the following code.

```
Array = ArrayNew(ArrayOLD, S, time)
for i=0L,Nt-1 do begin
images_JPEG, REFORM(Array[i,*,*]),('2,'+string(i,format='(i3.3)')+').jpe g')
endfor
```

Now I added one more loop which is looping over the trials. When I typed the following it's overwritten in each trial (I expected that).

```
for trial=1L, 3 do begin
Array = ArrayNew(ArrayOLD, S, time)
for i=0L,Nt-1 do begin
images_JPEG, REFORM(Array[i,*,*]),('2,'+string(i,format='(i3.3)')+').jpe g')
endfor
endfor
```

I tried few things but I couldn't manage to store my images in each trial (3 trials) for each time point (120).

Can anyone please help with that?

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