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Subject: Re: How 2 show animations.

Posted by [d.poreh](#) on Sat, 03 Mar 2012 08:59:34 GMT

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On Mar 2, 9:41 pm, Brian Wolven <brian.wol...@gmail.com> wrote:

> I use the approach described in the link below, combined with a shell script to manipulate the desired set of files.

```
>
> How to make scientific movies with ffmpeg -http://web.mit.edu/robyn/www/ffmpeghowto.html
>
> Script (bash):
>
> #!/bin/bash
>
> root=~/your/path/goes/here/
> mission=$1
> year=$2
>
> # Set working directory to the specified root [data] directory.
> cd $root
> # Remove any existing temporary image symbolic links.
> # Generate temporary image symbolic links to requested static image files,
> # then generate animation from the sequentially numbered temporary images.
>
> rm /tmp/img???.png
>
> x=1; for i in ./${mission}/${year}/???/${mission}_data_${year}*.png; do counter=$(printf %03d $x); ln "$i" /tmp/img"$counter".png; x=$((x+1)); done
>
> ffmpeg -f image2 -r 6 -i /tmp/img%03d.png -b 3200k -y ./${mission}_${year}_data.mp4
>
> # Set working directory back to original location.
> cd -
```

Thanks guys all. i did it with imagemagick and looks fine now. just a tiny question: is there any way to control the speed of coming images. to slow down or make it faster?

Cheers,  
Dave

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