

Photo Slide shows

Putting your images online

Demo links:

<http://www.design.annagraphics.com/tutorials/photogalleries.shtml>

<http://picasaweb.google.com/webdesigndancer>



Some suggestions

- Picasa
- Photoshop “Automate” slide show options
- Flash/Slide Show Pro
- Flash slide show built-in template
- PHP



Picasa

- Sign up for a Gmail account
- Install the Picasa program, it will catalog all images on a computer, and show thumbnails of folder contents
- Can upload to Google's site for public or private viewing, and/or embed in an html page
- Can also automate some other related tasks

Picasa Web Album

The screenshot displays the Picasa2 application window. The top menu bar includes File, Edit, View, Folder, Picture, Create, Tools, and Help. The toolbar contains buttons for Import, Slideshow, Timeline, and Gift CD. The Library pane on the left shows a tree view of folders, with 'DemoPics (7)' selected. A red arrow points to this folder with the text 'Select the folder!'. The main area shows a grid of photos from the 'DemoPics' folder. A dialog box titled 'Send 7 photos to a Picasa Web Album' is open, with the following options and fields:

- Web Album:** Create a new web album, Add to an existing web album
- Album Title:** DemoPics (This web album is not yet online)
- Description (optional):** [Empty text box]
- Place Taken (optional):** [Empty text box]
- Upload Setting:** Optimized: Large size, fast load (default) - 1600 pixels
- Visibility:** Public (for albums you want to show publicly. Anyone who visits http://picasaweb.google.com/webdesigndancer can see them.), Unlisted (for albums that you only want to share with select people)

At the bottom of the dialog, there is a 'Learn more about these options...' link, a 'Space free: 1024.0MB' indicator, an 'Upgrade storage...' button, and 'OK' and 'Cancel' buttons. A status bar at the bottom left shows 'Folder Selected - 7 photos'. The bottom of the window features a toolbar with icons for Web Album, Email, Print, Order Prints, BlogThis!, Collage, and Export.

Photo gallery on Google

Picasa Web Albums - Annette - DemoPics - Windows Internet Explorer

http://picasaweb.google.com/webdesigndancer/DemoPics?authkey=C38ee09tjW4

Picasa Web Albums - Annette - DemoPics

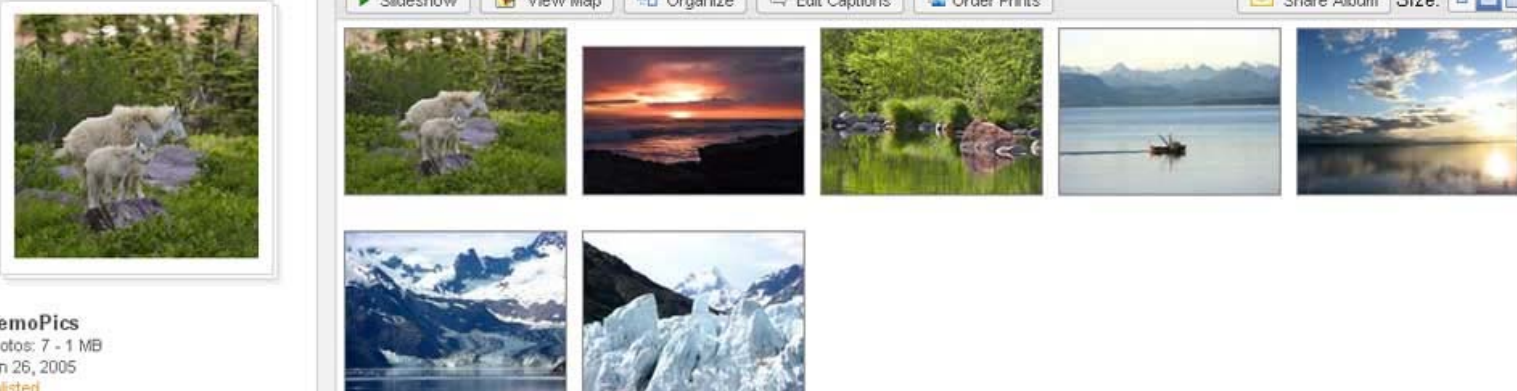
Gmail Calendar Documents **Photos** Reader Web more ▾

webdesigndancer@gmail.com | Blog | Settings | My Account | Help | Sign Out


Picasa™ Web Albums [View Order](#)

[My Photos](#) [My Favorites](#) [My Public Gallery](#)

[Slideshow](#) [View Map](#) [Organize](#) [Edit Captions](#) [Order Prints](#) [Share Album](#) Size:



DemoPics
Photos: 7 - 1 MB
Jan 26, 2005
[Unlisted](#)
[Edit Album Properties](#)
[Choose Album Cover](#)

[Upload Photos](#)
[Embed Slideshow](#)
[Link to this Album](#) ▶
[Download Album](#) 

[RSS](#)

Other online slide show programs

- <https://www.photoshop.com/express/landing.htm>
- <http://www.zenphoto.org/>
- <http://www.flickr.com/>
- <http://www.shutterfly.com/>
- <http://www.kodakgallery.com/>
- <http://www.bravenet.com/webtools/photocenter/index.php>
- <http://www.smugmug.com/>
\$39.95/yr, \$59.95/jr, \$149.95/yr



“Free” image editing software

- <http://www.splashup.com/>
- <http://a.viary.com/>
- <http://www.picnik.com/>
- http://photofiltre.free.fr/frames_en.htm
- <http://fotoflexer.com/>
- <http://www.getpaint.net/> (windows only)
- <http://www.gimphoto.com/>



PhotoShop

- Several slide-show automated designs.
- Both HTML and Flash slideshows are available (Flash versions - IF is installed)
- File/Automate/Web photo gallery..
- Set all the options for banner, large image, thumbnails, email, security etc.

Web Photo Gallery

Site

Styles:

E-mail:

Source Images

Use:

C:\Documents and Settin...SIG\Design20\DemoPics\

Include All Subfolders

C:\Documents and Setti...(WEBSITES\WAMA)\flash\

Options:

Add Numeric Links

Resize Images: pixels

Constrain:

JPEG Quality:

File Size:

Border Size: pixels

Titles Use: Filename Title
 Description Copyright
 Credits

Font:

Font Size:

OK

Reset



Some options may not apply to the selected template.

How PS makes the Flash version

- PS creates several files and folders
 - .js (Flashobject)
 - .js (photos)
 - .swf (the Flash file)
 - .xml (photos)
 - .xml (galleryconfig)
- Images folder
- Thumbnail folder
- Pages folder– with empty html pages!
- For a *non-Flash* version the html pages contain the generated images

PhotoShop/Flash result

DACS SIG demo .psd / Flash slide show

4/8/2008



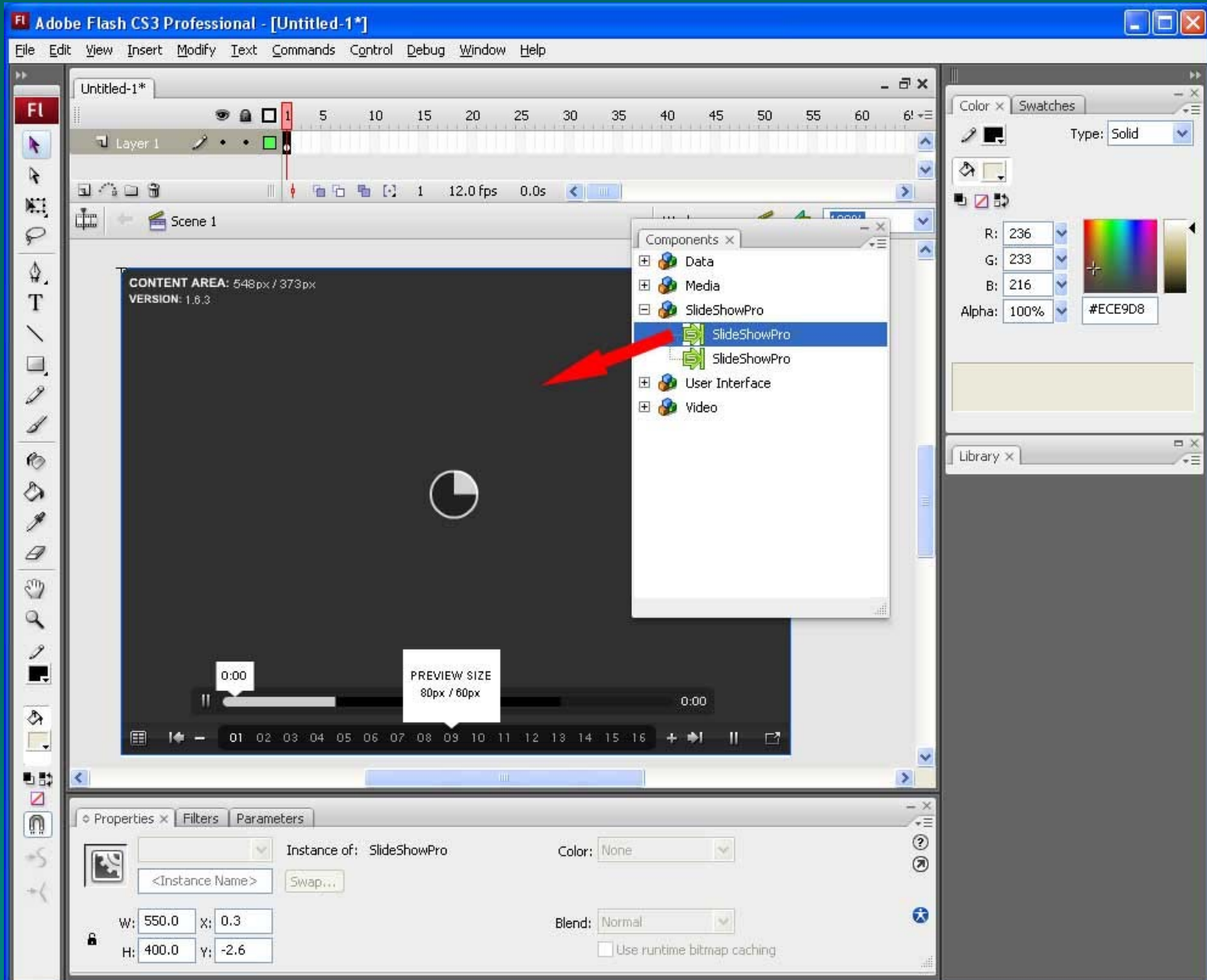
◀ Sedona2_0008.jpg



Flash/Slide Show Pro

- Flash file using a xml file to link to images
- Easy to edit once set up as only the xml file is changed
- Need the Slide Show Pro plug in. (\$39)
(although an ActionScript pro could hand-code this functionality!)

Drag SlideShoPro component onto stage



Create folder set-up

- Main folder for all files
- Save Flash .dwt file in main folder
- Create and save .xml file in main folder
- Main folder also holds:
 - Gallery
 - Album 1
 - Large (Contains the image files)

.xml file, add/edit the img_src:

```
➤ <?xml version="1.0" encoding="UTF-8"?>  
<gallery>  
  <album title="DACCS demo"  
    description="SlidShowPro demo"  
    lgpath="gallery/album1/large/">  
      
      
      
  </album>  
</gallery>
```

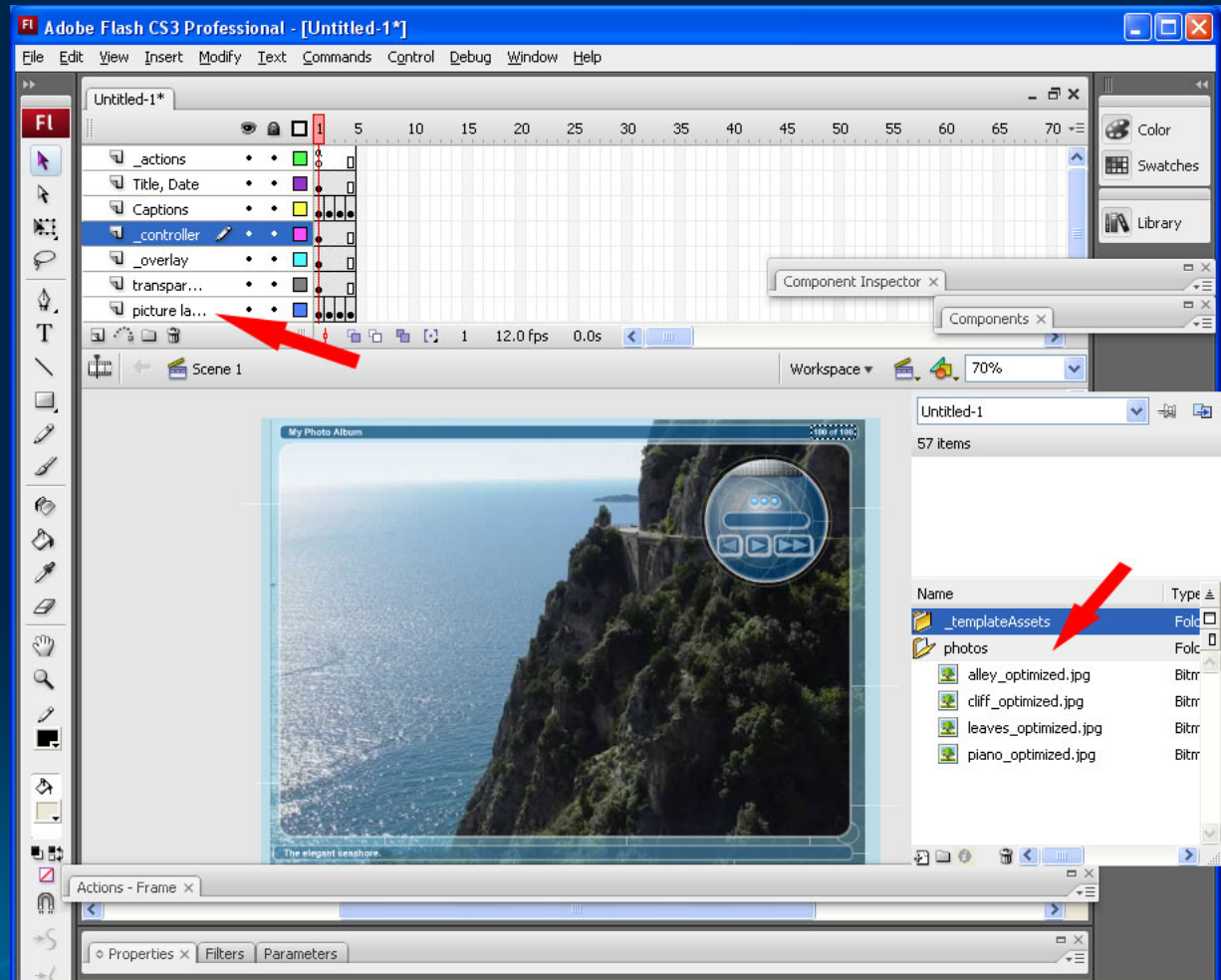
All the settings are in the Flash component inspector

The screenshot displays the Adobe Flash CS3 Professional interface. The main workspace shows a preview of a slide show component with a play button and a progress bar. The Component Inspector panel is open on the right, showing the parameters for the SlideShowPro component. A red arrow points to the 'Parameters' tab in the Component Inspector. The 'Parameters' tab is selected, and the 'Parameters' sub-tab is active. The 'Parameters' sub-tab shows a list of parameters and their values. The 'Parameters' sub-tab is selected, and the 'Parameters' sub-tab is active. The 'Parameters' sub-tab shows a list of parameters and their values.

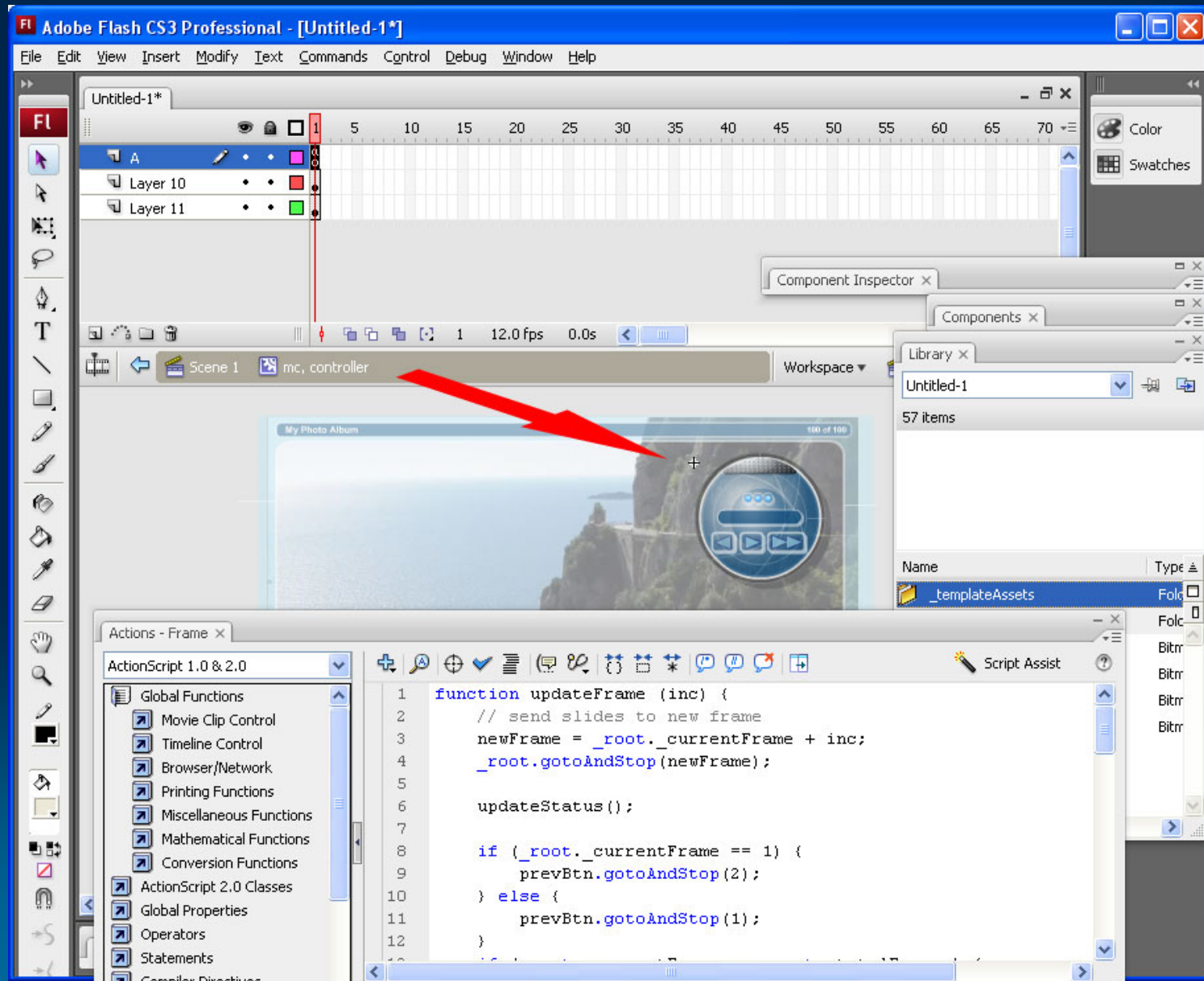
Name	Value
Caption Head...	Image Count
Caption Text ...	Left
Caption Text ...	#EEEEEE
Caption Text ...	9
Content Align ...	Center
Content Area ...	100
Content Area ...	#303030
Content Area ...	Visible
Content Area ...	#262626
Content Fram...	100
Content Fram...	#262626
Content Fram...	0
Content Fram...	Hidden
Content Fram...	#333333
Content Order	Sequential
Content Scale	Proportional
Content Wate...	
Content Wate...	Bottom Right
Director Large...	[80,1,100]
Director Thum...	[50,1]
Display Mode	Auto
Feedback Bac...	30
Feedback Bac...	#000000
Feedback Hig...	80
Feedback Hig...	#FFFFFF
Feedback Prel...	Pie
Feedback Scale	100
Feedback Tim...	Visible
Gallery Appea...	Closed at Startup
Gallery Backgr...	100
Gallery Backgr...	#121212
Gallery Columns	2
Gallery Order	Left to Right
Gallery Rows	4

Flash slide show template

- Delete the built-in photos layer and replace with new layer to import own prepared/sized images
- Can customize the controls etc.



The Controller functions through ActionScript



The screenshot displays the Adobe Flash CS3 Professional interface. The main workspace shows a timeline with frame numbers 1 through 70. A movie clip named 'mc, controller' is attached to frame 1. A red arrow points from the 'mc, controller' label in the timeline to the movie clip on the stage. The Actions panel is open, showing the following ActionScript 1.0 & 2.0 code:

```
1 function updateFrame (inc) {  
2     // send slides to new frame  
3     newFrame = _root._currentFrame + inc;  
4     _root.gotoAndStop(newFrame);  
5  
6     updateStatus();  
7  
8     if (_root._currentFrame == 1) {  
9         prevBtn.gotoAndStop(2);  
10    } else {  
11        prevBtn.gotoAndStop(1);  
12    }  
13 }
```

PHP

- Numerous free scripts available
- Once familiar with the code, it is easy to customize
- Images are in a folder, only need to add/delete as needed and they will appear
- Demo of the Greg Lawler script from:
<http://www.zinkwazi.com/wp/scripts/>

PHP set up

- Create a folder, and add all the images. *(they should be optimized first)*
- Download and unzip the contents into the same folder, these are the main players:
 - Phpslideshow.php (the “engine”, well commented for config settings)
 - Template.html (this is the visible page, design edits can be done here)
- Other informational text files are also included, but don't need to be uploaded.