

week 4 handout

Topics

1. Go over Homework
2. Running ActionScript Functions
 - stop(), play(), gotoAndStop(), gotoAndPlay(), trace()
3. Instance Names
4. Buttons and Button ActionScript
5. Slideshow Project

Reading

Chapters 14, 15 in *Flash CS4 Professional: Visual Quick Start Guide*

Button ActionScript

```
instanceName.addEventListener(MouseEvent.CLICK, onInstanceNameClick);
```

```
function onInstanceNameClick(e:MouseEvent):void {  
    gotoAndPlay("start");  
}
```

Homework

Slideshow Project

Create a simple click-through slideshow of 5 images using the Timeline, a Button, and ActionScript.

Requirements:

- The slideshow should use one next button to advance the user through the images
- The slideshow should loop back to the beginning after the last image
- Try to incorporate the animation techniques we've covered to create interesting transitions

Bonus Challenges:

- Make a next button that fades in and out when the user rolls over the image
- Create 5 buttons that advance the user to a specific image in the slideshow
- Add a star-wipe transition