

- [Instructor] In the previous lesson, we stacked our photos and turned them into an MSO or Multi-state object.

Now, I need to make the buttons to advance to the next state. I'll make buttons from a rectangle and turn it into a triangle. So I'll choose my rectangle tool, click and drag on the page, holding the shift key, to make a square. I'll choose a fill of black and lower the tint. I'll return back to my Selection tool, and I need to rotate this 45 degrees, so I'll type in 45 degrees at the top to rotate it. Now, I want to make a duplicate, so I'll hold down my Alt key, and move it down, and now I have two squares. In order to make these two squares into two triangles, I'm going to use the pen tool to remove one of the points on each of these squares. So I'll choose the pen tool, click on this left point on one of the squares, which will remove it, leaving me with a triangle pointing right.

I'll go back to my Selection tool to select the other one, and I'll choose the pen tool again to click on this little point here, and make the triangle pointing to the left. Now that I have my little arrows, I'll position them to the left and to the right of my MSO. Alright, we're ready to turn these into a button. I've got this forward button selected, I'll go to my buttons and forms panel, I'll drop down the type, and make it a button, I can name it if I want to, and the action is to go to the next state.

Now, you'll notice in this middle section that the hatter here is SWF/EPUB only, these will also work in in5. So I'll choose, "Go To Next State", and you'll notice, that the object down here is the pics, which is the name of the Multi State Object that I have created. Let's create another button, I'll click over here on this button, and again, flip it to a button. I can name this one, "back", if I'd like. I'll go down to action and say, "Go To Previous State".

Again, it's going to do the MSO of the pics and I do not want to say, "Stop at First State". I would like these buttons to just cycle through all 6 pictures and when I get to the beginning or the end, just to start the slideshow over again. Alright, so I'm all finished and we're gonna check this out and make sure we've done everything correctly. I'll replay our page and see that I can click on the forward arrow to advance through those photos as well as click on the back button, to go backward.

In the next few lessons, we'll set up a few different ideas of how you can use an MSO to create an interactive experience for your readers.