

## Animations and Media

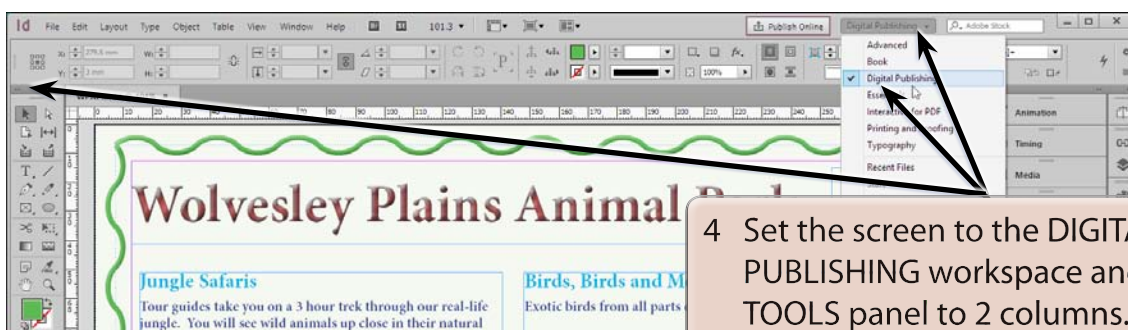
InDesign allows you to apply animation to frames and insert media such as video or sound files. These can then be exported as a Flash Player SWF file or as an Interactive PDF file for viewing outside InDesign.

To illustrate this, a presentation page for an Animal Park will be completed to include animated headings, stacked images that can be viewed by clicking buttons and a video that can be played when needed. The completed presentation could be displayed on monitors around the Animal Park.

### Loading the Prepared File

The design of the display has been prepared for you with blank frames for the images and video. It then will be exported as a SWF (Small Web Format) file or as an Interactive PDF file so that it can be viewed in a browser.

- 1 Load Adobe InDesign or close the current documents.
- 2 Select OPEN from the WELCOME screen or FILE menu.
- 3 Access the IDcc SUPPORT FILES, open the CHAPTER 15 folder and load the WPAP file.



- 4 Set the screen to the DIGITAL PUBLISHING workspace and the TOOLS panel to 2 columns.

- 5 Use SAVE AS from the FILE menu to save the file in your STORAGE folder as:

Chapter 15 Media Display

## Creating Animations

Let's set the main heading to pulse and the Owl image at the top right of the page to dance.

### A Animating the Main Heading

1 Select the SELECTION TOOL and click on the main heading frame.

2 Expand the ANIMATION panel, click in the PRESET box arrow and select PULSE.

The screenshot shows the Adobe InDesign CC interface with a document titled 'Chapter 15 Media Display.indd @ 101%'. The main heading 'Wolvesley Plains Animal Park' is selected. The Animation panel is open, showing the 'Pulse' preset selected in the 'Presets' list. The 'Name' field is 'Wolvesley Plains Animal Park' and the 'Preset' is 'Pulse'. The 'Event(s)' is 'On Page Load'. The 'Duration' is '1 second'. The 'Play' options are 'From' and 'Loop'. The 'Speed' is 'Normal'. The 'Properties' section is expanded, showing 'Pulse' as the selected animation.

**Wolvesley Plains Animal Park**

**Jungle Safaris**  
Tour guides take you on a 3 hour trek through our real-life jungle. You will see wild animals up close in their natural environment.

**Wild River Rides**  
Take a boat trip on the river that runs through the Animal Park. Get up close and personal with hippos and crocodiles.

**A Reptile Ranch**  
Reptiles of all types housed in glassed viewing rooms.

Click on the buttons to view some of the animals on display.

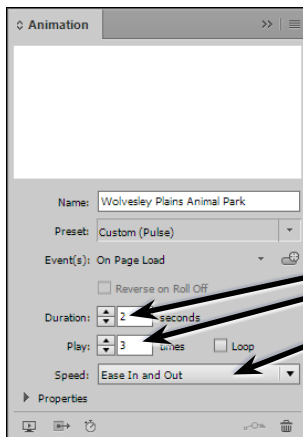
**Birds, Birds and More Birds**  
Exotic birds from all parts of the world are

**The Nursery**  
The nursery cares for orphaned animals and The Zoo staff display hand raising methods and some of the current patients.

Click on the video to see one of the current orphans that the Zoo staff are raising.

**Opening Hours**  
The Animal Park is open at the following times:

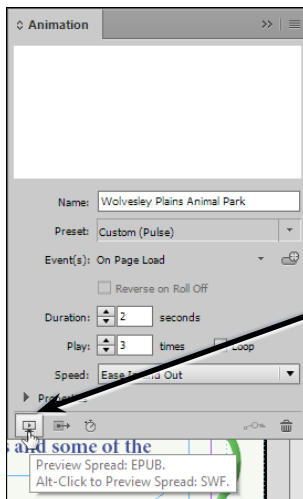
Day	Times
Monday to Thursday	9:00 am to 4:00 pm
Friday	10:00 am to 7:00 pm
Saturday	9:00 am to 6:00 pm
Sunday	11:00 am to 6:00 pm



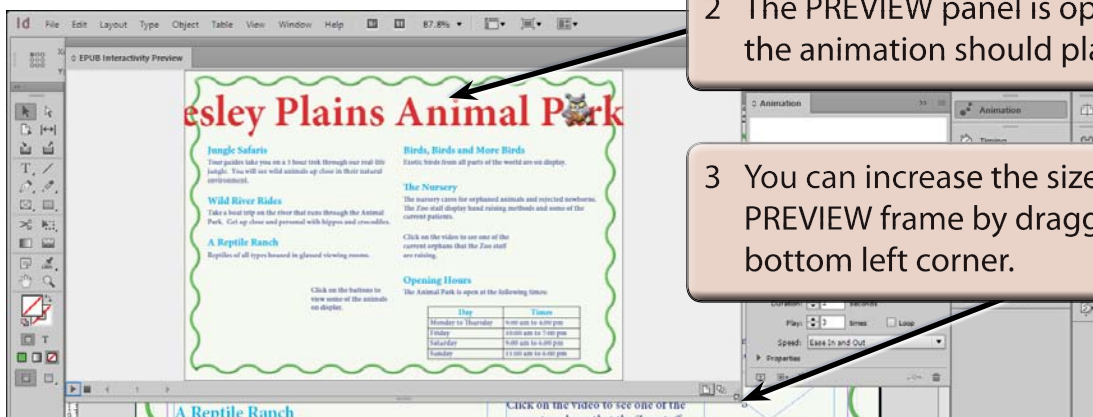
3 Set the DURATION to 2 seconds, the PLAY box to 3 so that the frame pulses 3 times and the SPEED to EASE IN AND OUT.

## B Previewing the Animation

You can preview an animation from within inDesign using either the PREVIEW SPREAD icon at the bottom left of the ANIMATION panel or by displaying the WINDOW menu, highlighting INTERACTIVE and selecting SWF PREVIEW.

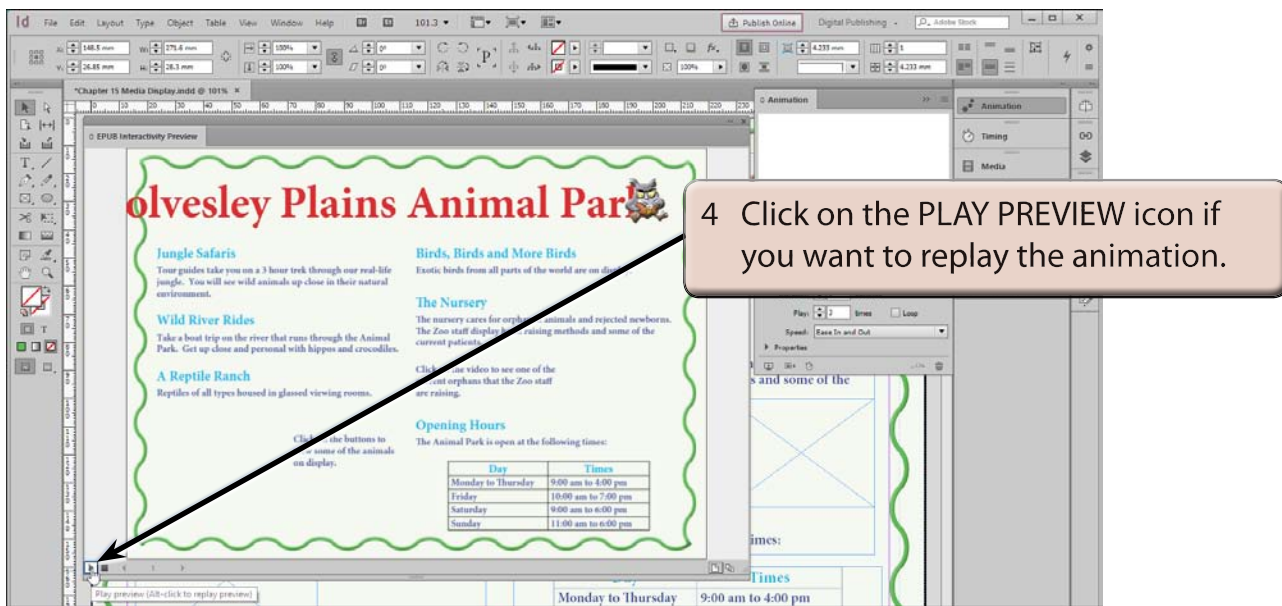


1 Click on the PREVIEW SPREAD icon at the base of the ANIMATION panel.



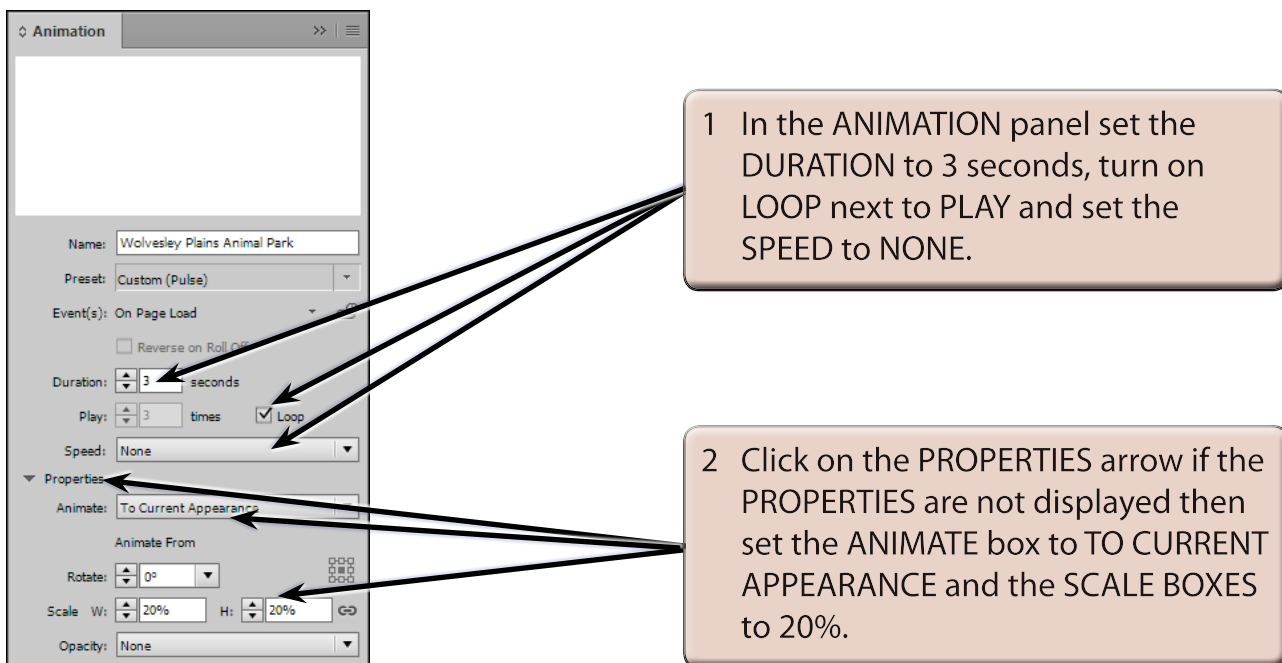
2 The PREVIEW panel is opened and the animation should play.

3 You can increase the size of the PREVIEW frame by dragging its bottom left corner.



## C Adjusting the Animation

The animation can easily be adjusted if you are not happy with it.



**NOTE:** These changes will cause the heading to start at 20% of its size, grow to its actual size then loop continuously.