DARTMOUTH COLLEGE FILM AND MEDIA STUDIES TECHNICAL SUPPORT

Conforming and Exporting from Dragonframe

First Step: Conforming

As you have captured your individual frames in Dragonframe, a corresponding jpeg or cr2 (or both) file has been created in your project folder.

However, if you have done any editing work in your Dragonframe timeline- duplicated or deleted frames, changed timing, etc- those changes are not reflected in your image files unless you conform your scene.

dragn_002.dgn

If you have made changes that require conforming to update your image files, the *conform* indicator will turn yellow.

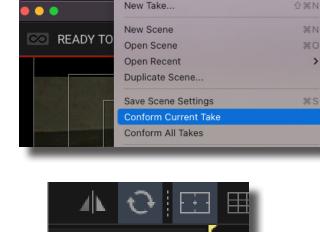
To conform your project, go to the top menu and select File>Conform Current Take

and click Yes in the resulting window

. **Conform Edits** Are you sure you want to conform this take? No

Once conformed, the indicator will return to its gray status and you are ready to export your timeline.

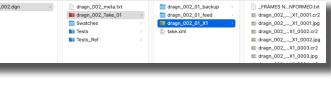
From the top menu, select File>Export Movie



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Caragonframe File Edit View Scene Capture Playback New Take ☆ 第N CO READY TO New Scene Open Scene 80 Open Recent > Duplicate Scene. Conform All Takes Switch Take.. Manage Takes.. Load Reference Movie... Load Reference Image.. Load Reference Image Sequence Load Reference Scene. Import > Export Image Sequence.

conform



Edit

View

96

Scene

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Capture

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Play

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conform

File

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Exporting from Dragonframe



Check all of your settings to make sure you are exporting correctly.

Source

- Set Source to High-resolution
 JPG/TIFF
- Set Exposure to X1
- Set Frame Rate to 24
- Check Include audio track in exported movie
- Select All Frames

Transformation

- ^a Check **Crop to aspect ratio** and set to **16:9**
- Check Rotate/mirror to match animation window
- Check Rotate/mirror to match animation window
- Set Scale px to **1920 x 1080**
- Check Keep proportions

Output

- Set Movie Type to Quicktime
 - ProRes 422 for use in editing software.
- Set the Quality slider to High
- Check **Open movie when finished** to encourage you to check your output file before quiting Dragonframe. Always review your exported file to be sure it is as you expected.

With these options set, click the **Export** button on the bottom right.

Name your export file, and navigate to where you will save it (desktop or your designated folder).

	Export Movie	
Save As:	LastName_Project	
Tags:		
		J

Source						
Source:	High-resolution JPG/TIFF -		-			
Exposure:						
Frame Rate:	24					
Audio:	✓ Include audio track in exported movie					
Levels:	Apply video assist levels adjustment					
Composite:	Composite all layers					
Frame Range	Frame Range: All frames					
	Range: eg: 10-20					
Reverse:	Export in Reverse					
Transformation						
Masking:	sking: Export at source aspect ratio with all masking					
Crop: 🗸	Crop: ✔ Crop to aspect ratio 16 : 9 ▼ Use push-in mask					
Transform: 🗸	ansform: 🗸 Rotate/mirror to match animation window					
Scale: 3	Scale: 35.09 x 35.09 % ✔ Keep proportions					
19	1920 x 1080 px					
Timecode Ove	lay	Output				
Format:	None 👻	Movie Type:	QuickTime ProRes 422 -			
Position:		Quality:	N/A			
Start Frame:		Output Frame Rate:	Convert frame rate in output			
Extra:	Scene		24			
	Take		✓ Open movie when finished			
	Exposure					
			Cancel			