

Video to GIF

Gif It Up – A workshop on creating gifs run by [Open.Ed](http://open.ed) at The University of Edinburgh

1. In your browser window go to the Media Hopper Create channel 'Open Media Snippets' <http://edin.ac/2EoLJGT>
2. Click on the video 'A woman filmed in infrared' and download the media file in the format 'Mobile – Best suited for mobile devices'.
3. In another browser window open up EZGif.com and click on the 'Video to GIF' tab <https://ezgif.com/video-to-gif>
4. Click on 'Choose file' and select the video. Click on 'Upload video!'.

Video to GIF converter Tweet Share 1K

video to GIF to WebP to APNG crop video resize rotate reverse cut video speed add subtitles save

File size: 2.49MIB, width: 536px, height: 358px, length: 00:00:36, type: mp4

Notice: video preview may have reduced quality, but it won't affect the GIF.
Not all types of video can be played with this player and/or web browser, so if the player is not working for you, you can try to generate the GIF anyway.

If you intend to crop part of the image, it's better to crop the video before converting it to GIF, smaller video might produce better quality GIF.

Start time (seconds): 15 Use current position
End time (seconds): 25 Use current position

Size: Original (up to 600px) ⌵
Frame rate (FPS): 10 (max 30 seconds) ⌵
Method: FFmpeg ⌵

Optimize for static background (assign more colors to moving parts of the image)

Convert to GIF!

Created by Stephanie (Charlie) Farley for the Open.Ed service (<http://www.open.ed.ac.uk/>) at The University of Edinburgh, CC BY
Video source: A woman filmed in infrared, (<http://edin.ac/2Eqhcs8>), The University of Edinburgh, CC BY

5. Decide what time point in the video you want the gif to start and enter this in 'Start time (seconds).
6. Decide what time point in the video you want the gif to End and enter this in 'End time (seconds).
7. Click 'Convert to Gif!'
8. Use the tools at the top of the page to edit further. Let's play with cropping the gif. Click on 'Crop'. Select the area of the screen you want to use, or choose an aspect ratio. When you're ready click 'Crop image!'

Check the file size of your gif. Twitter only accepts gifs up to 5MB. If your gif is too large you can optimise the gif to reduce the file size.



Click on the 'optimize' button in the tools tab.

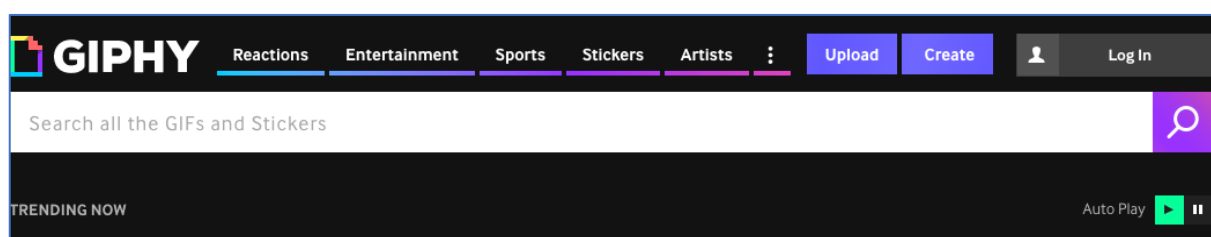
The tool will suggest an optimisation method and compression level. Further information about what these mean is provided at the bottom of the page.

Select your method and compression level, then optimise your gif.

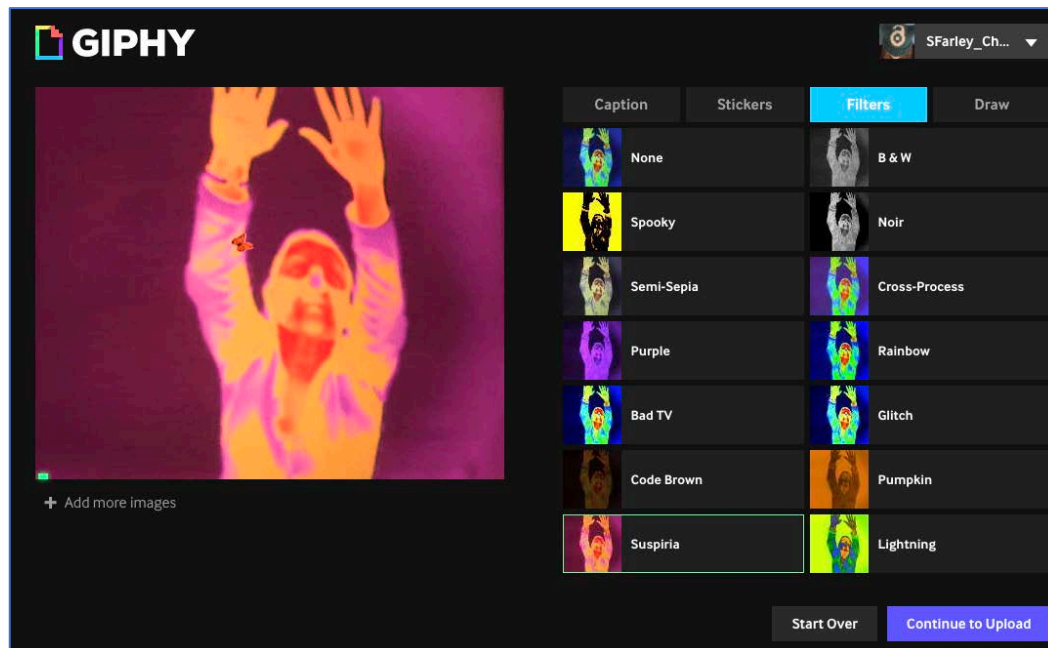
Once done, save your gif so you can upload it to social media channels or share it with friends.

Share on Giphy

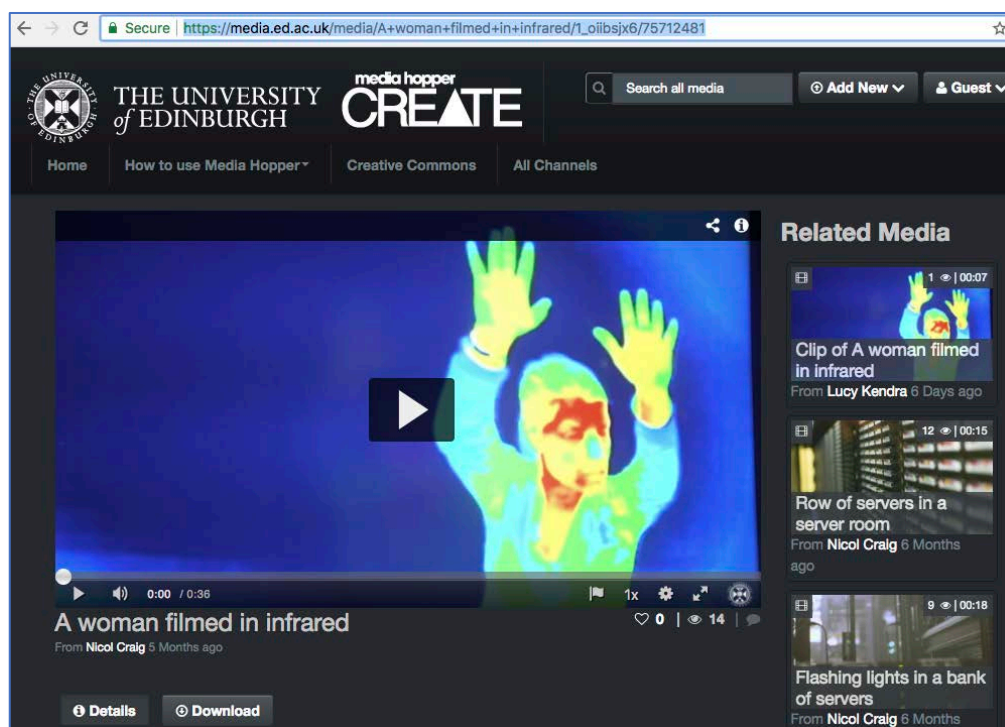
In another browser tab to go Giphy.com <https://giphy.com/>. You can choose to sign in with an account or not. Having an account can be useful for tracking the gifs you create.



1. Click on 'Create' and upload the gif you just made.
2. Play around with the stickers, filters, and captions if you want to add more detail to your gif.

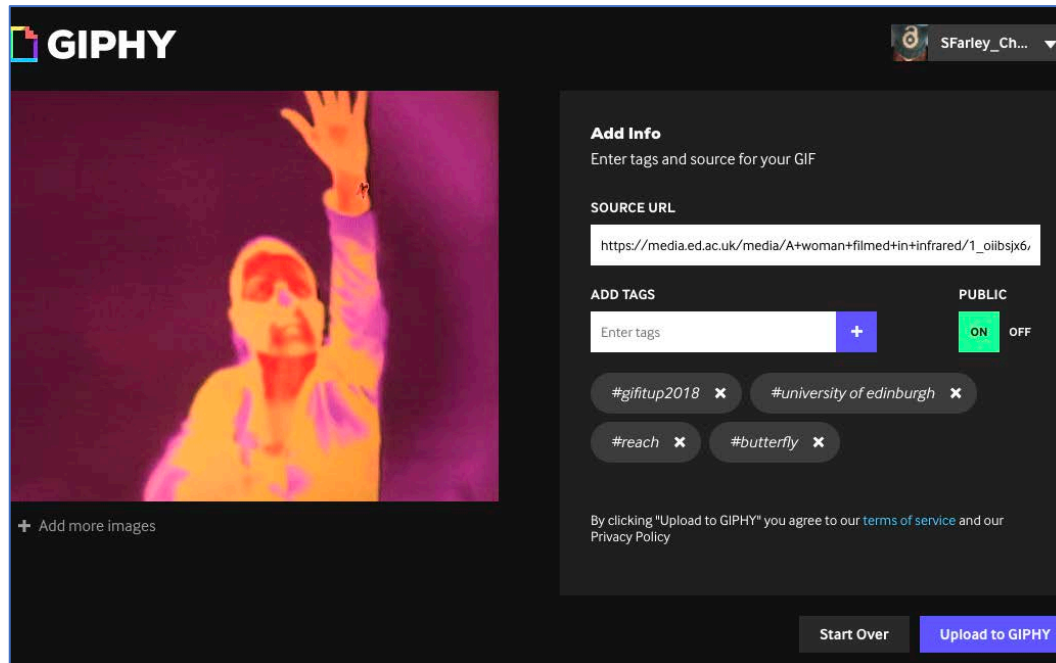


3. When ready click 'Continue to Upload'.
4. Giphy will then ask you to add some information. Go back to the browser tab with the original media file and copy the url/web address at the top of the page, this is the Source URL.



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5. Add the Source URL to the information on Giphy. Then add the tag Gifitup2018, University of Edinburgh, and any additional tags you think would help someone find your gif, leaving a comma in between each tag.



6. When you're ready click on 'Upload GIFs'.

Now get out there and share your new Gif!