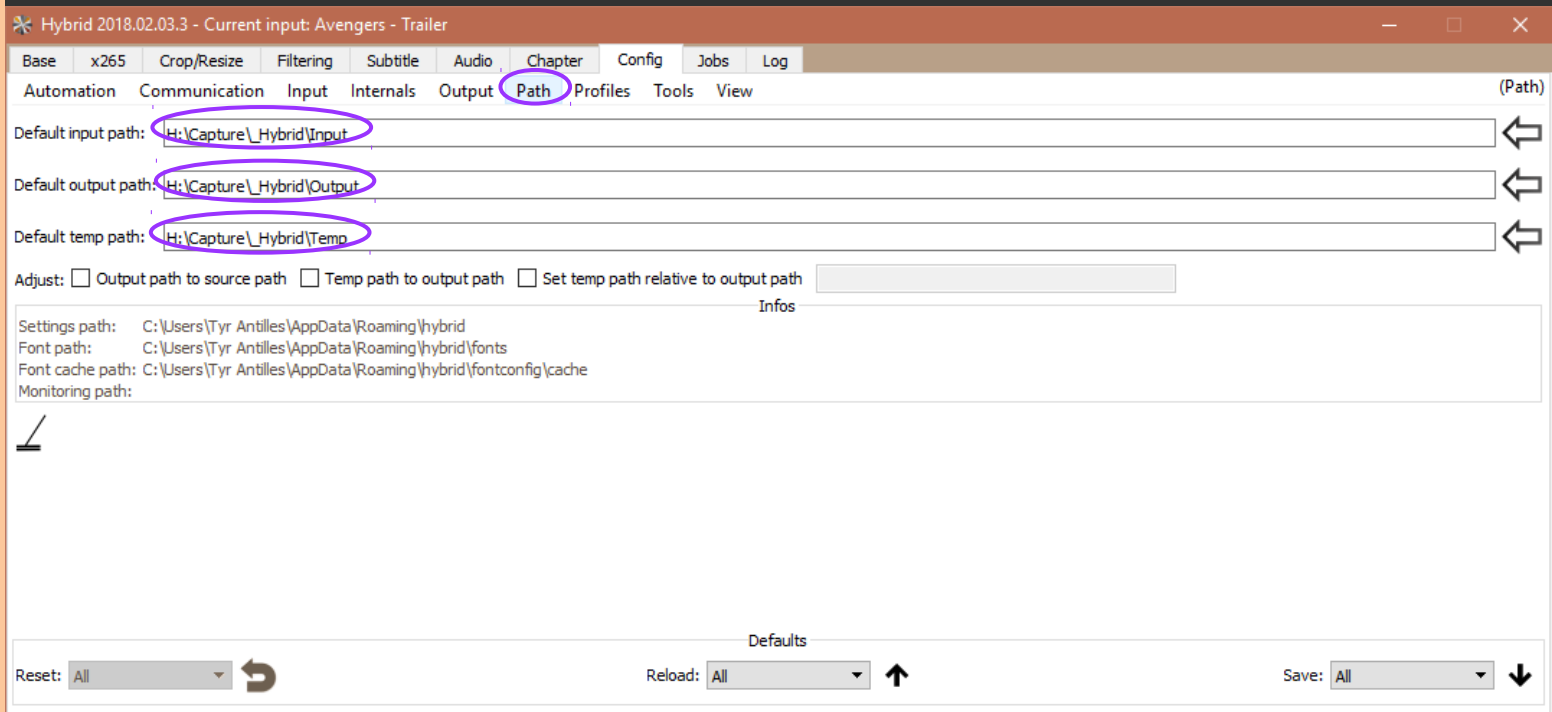


# Hybrid 2018.02.03.1. Some basic settings explained.

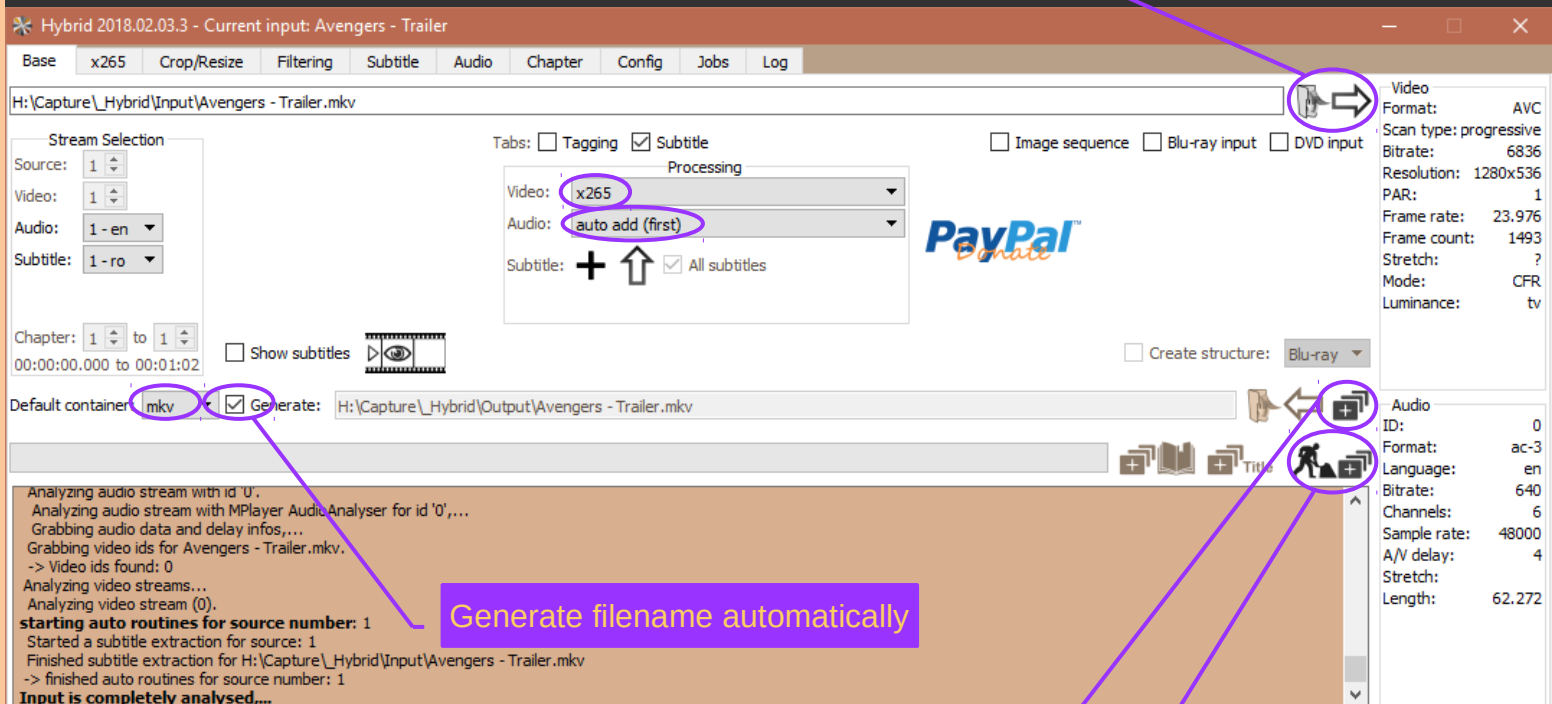
Because of its complexity Hybrid looks overwhelming for non professional peoples like me. So I decided to write a short guide to explain (to myself) its most basic function and settings. I post it here maybe some other beginner will find it useful.

After install and start Hybrid the first thing is to set paths:



On base tab set x265 encoding:

Load file

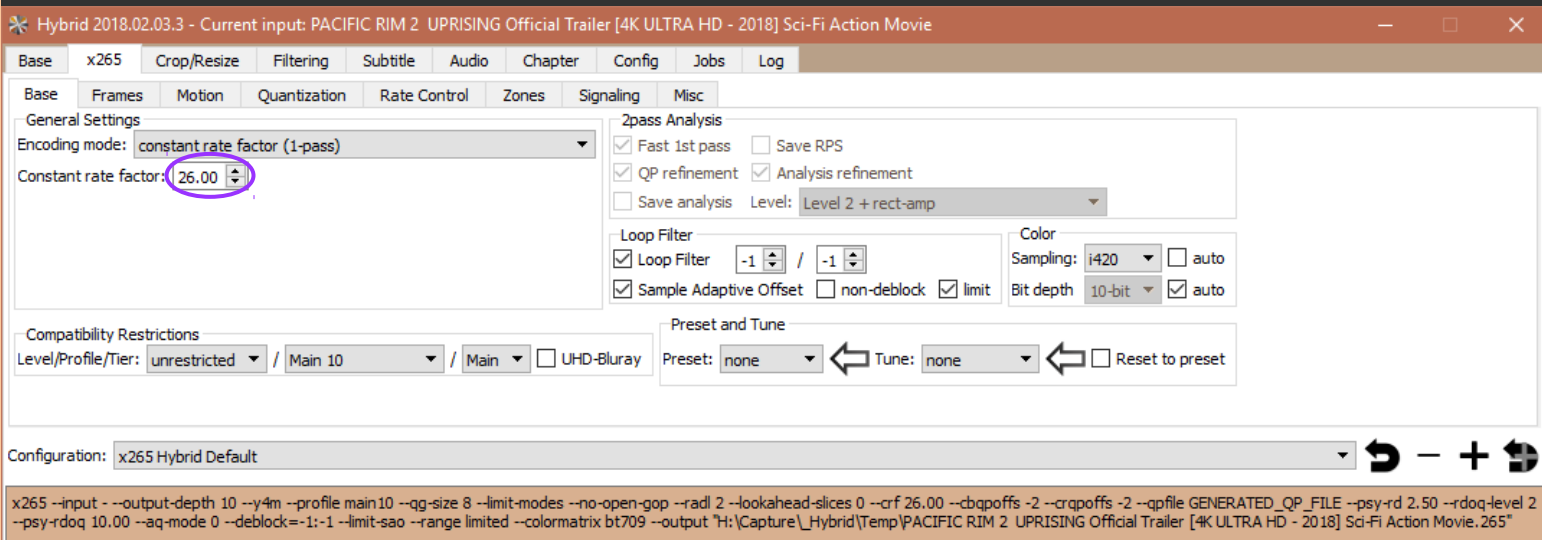


Generate filename automatically

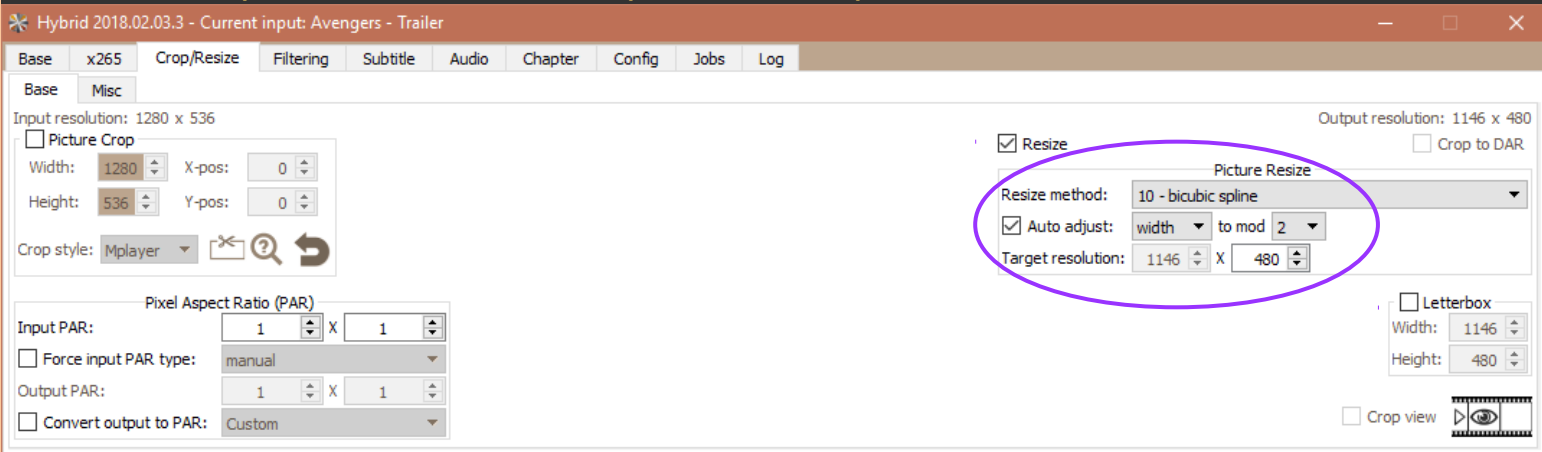
With this add current job to queue

With this add current job to queue and start transcoding right away

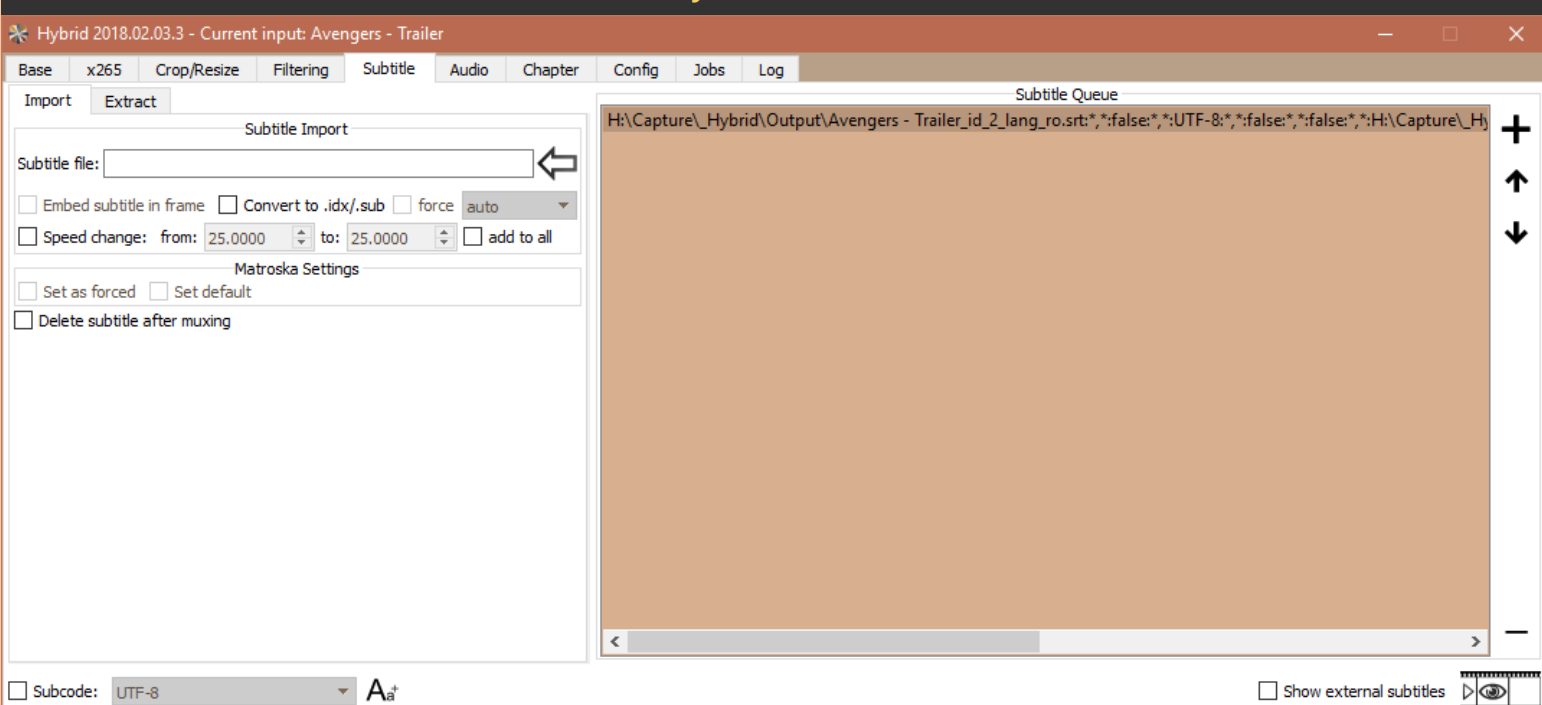
On video tab I only change the rate factor. Values: 18-22 for better quality, 26-28 for highest compression.



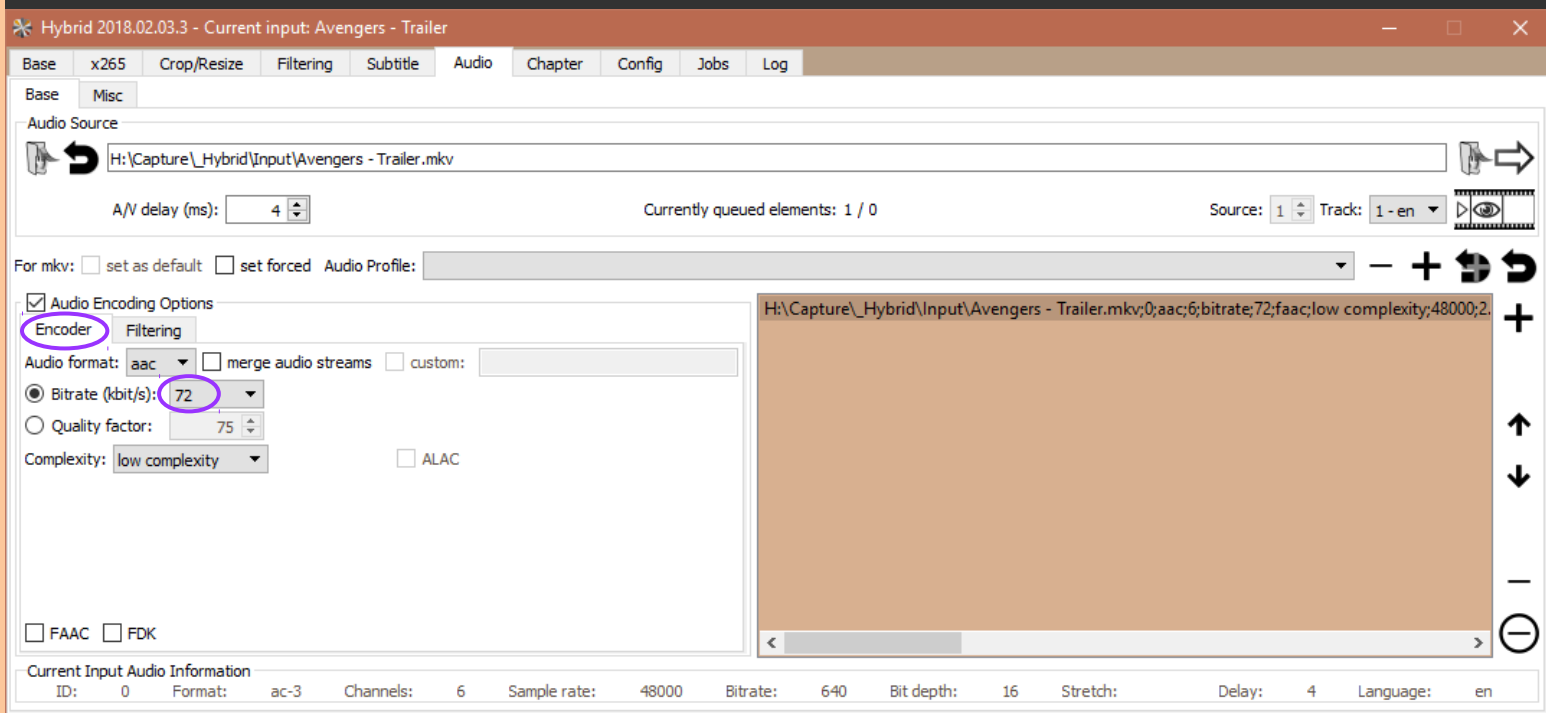
On this example I want to resize the picture at 480p.



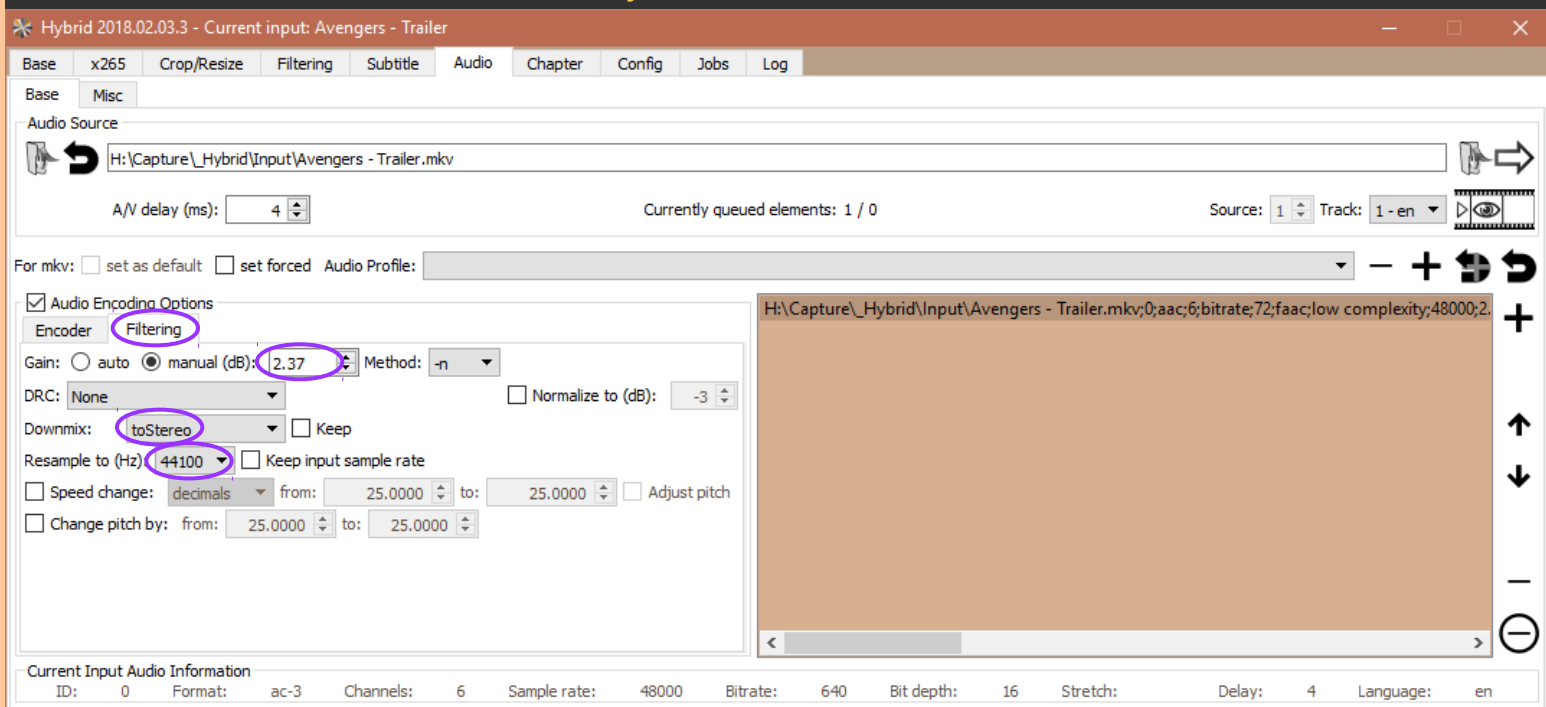
If "All subtitles" button is checked in the Base tab, here will automatically be added all subtitles from the source file. Alternatively, subtitles can be added from an external file.



I chose to compress audio very hard at only 72 kbit/s using aac encoder. On the right side I can manage / add / remove audio if I have multiple audio streams. In my example I have only one.

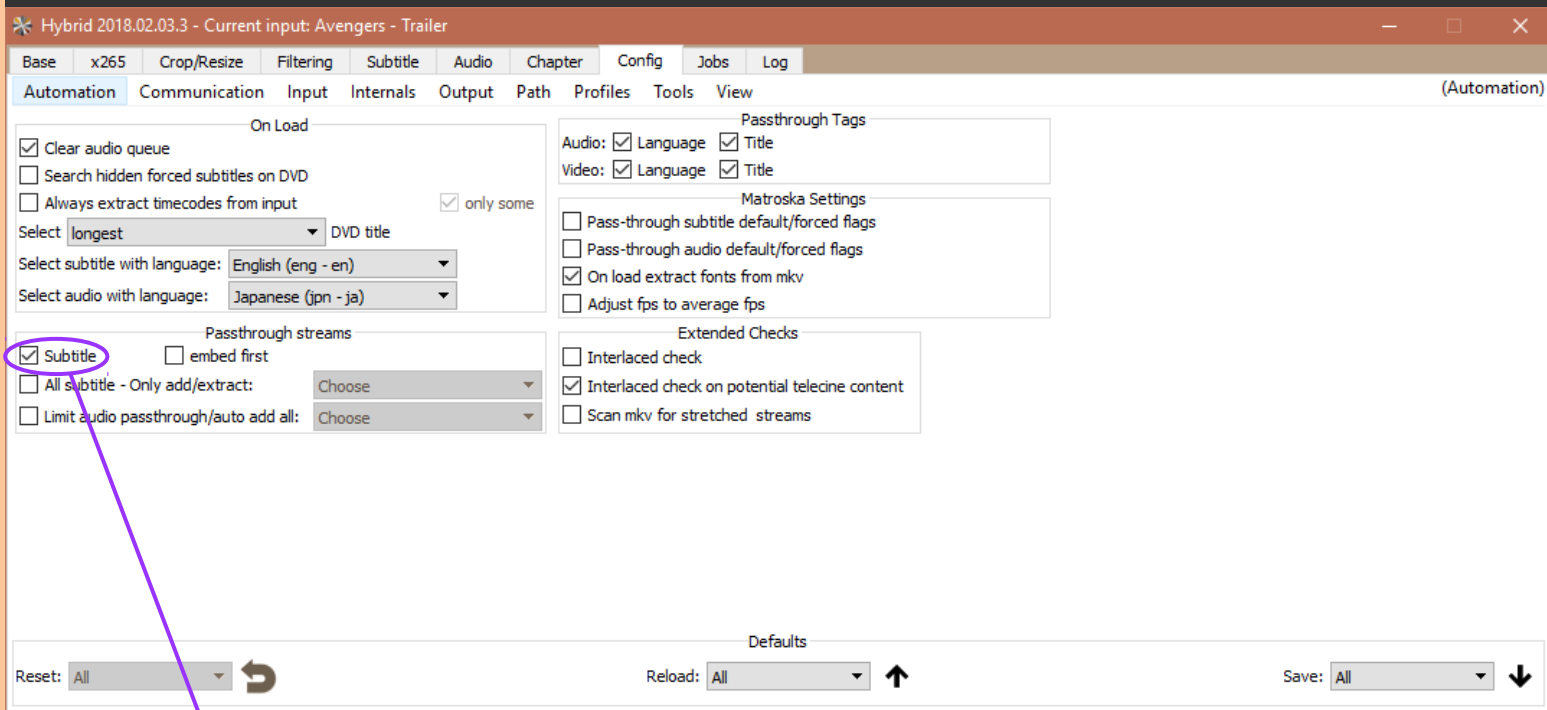


On filtering tab I resample audio at 44100 Hz and downmix all 6 channels of the source file to Stereo. Also, I rise the volume very little with 2.37 decibels.



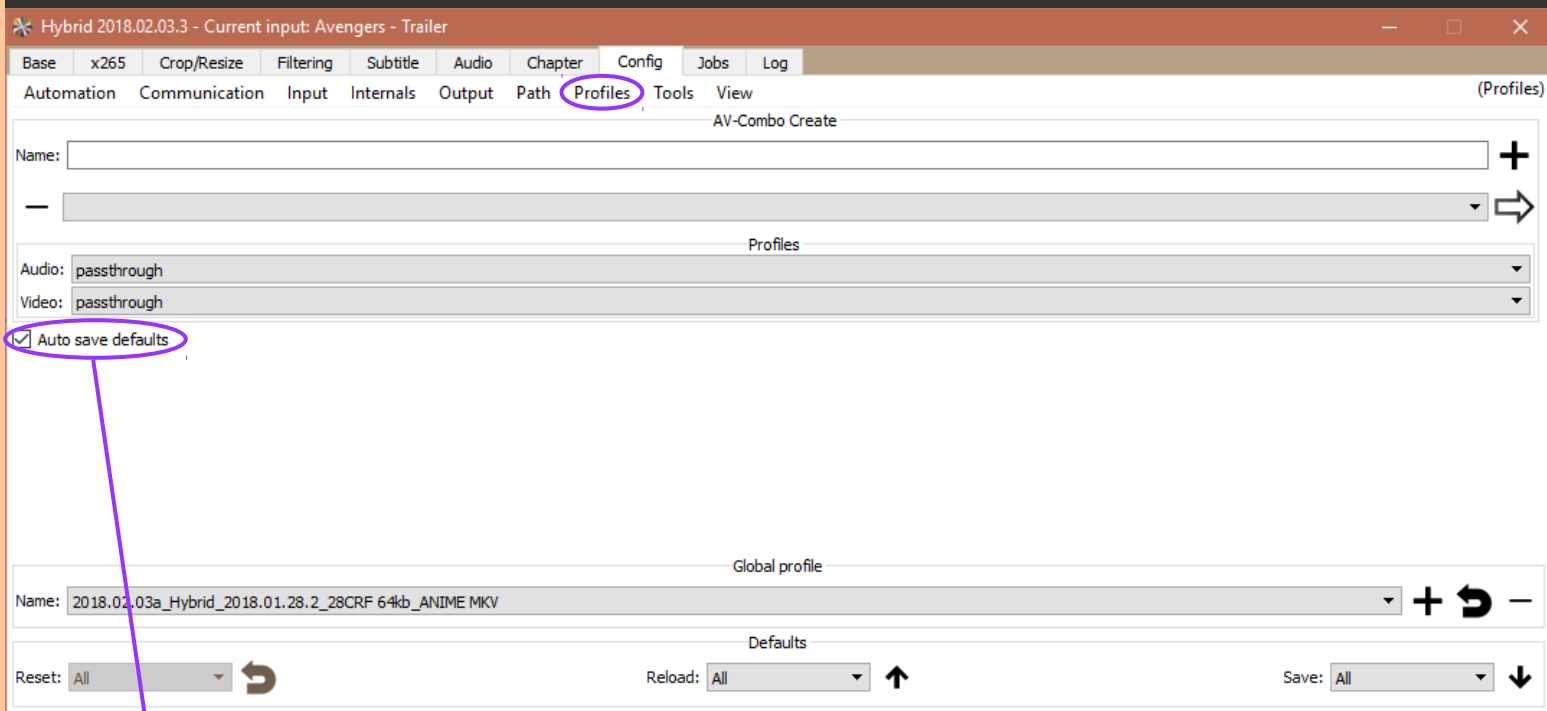
Here I config what will happen when I load a new file on Hybrid.

Let's say I want my default subtitles to be English and I prefer my audio stream to be in Japanese. Hybrid will select them like that only if the source really have these streams marked as such.



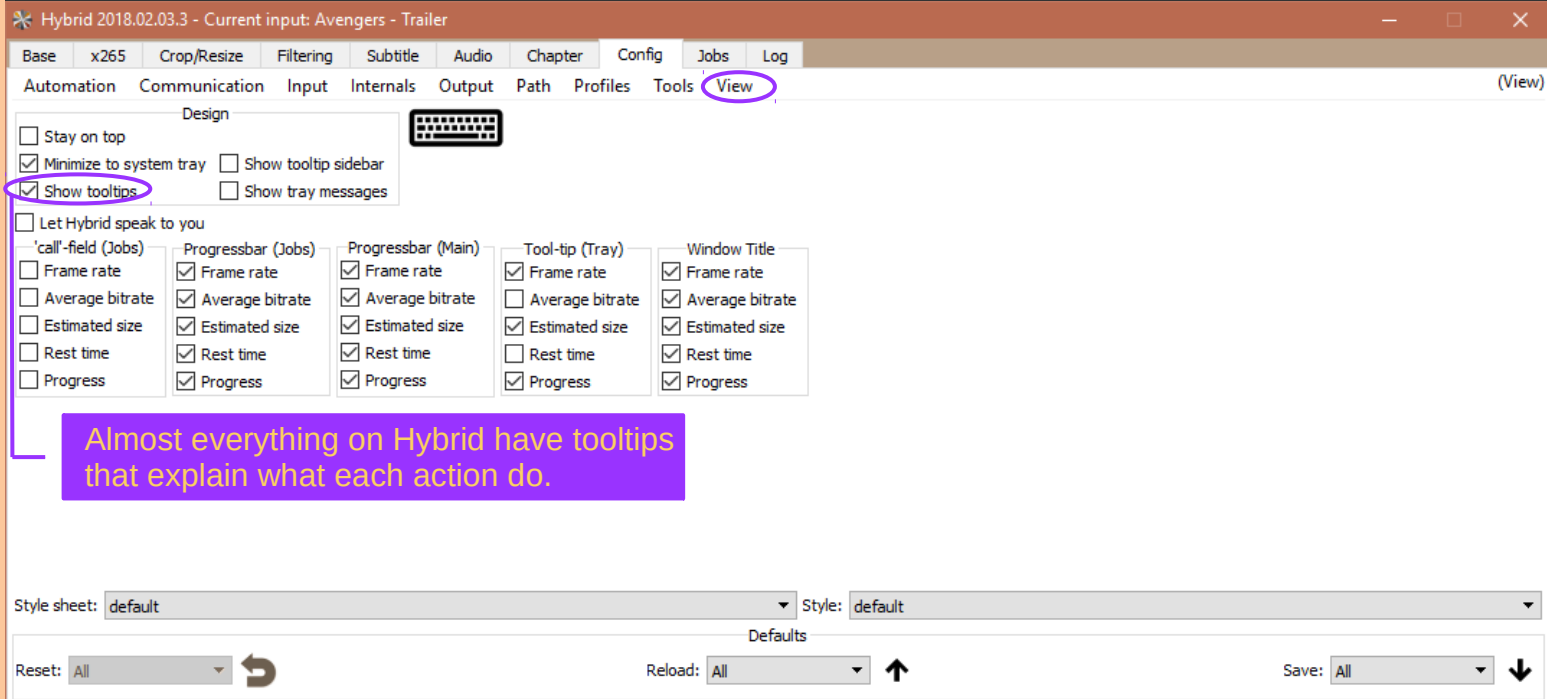
Check to tell Hybrid to automatically load all subtitles from the source on the Subtitle tab.

On Profiles tab I can save / load profiles. I mostly use Global profiles because with them all settings are saved. More about profiles here: <https://forum.selur.net/showthread.php?tid=13>

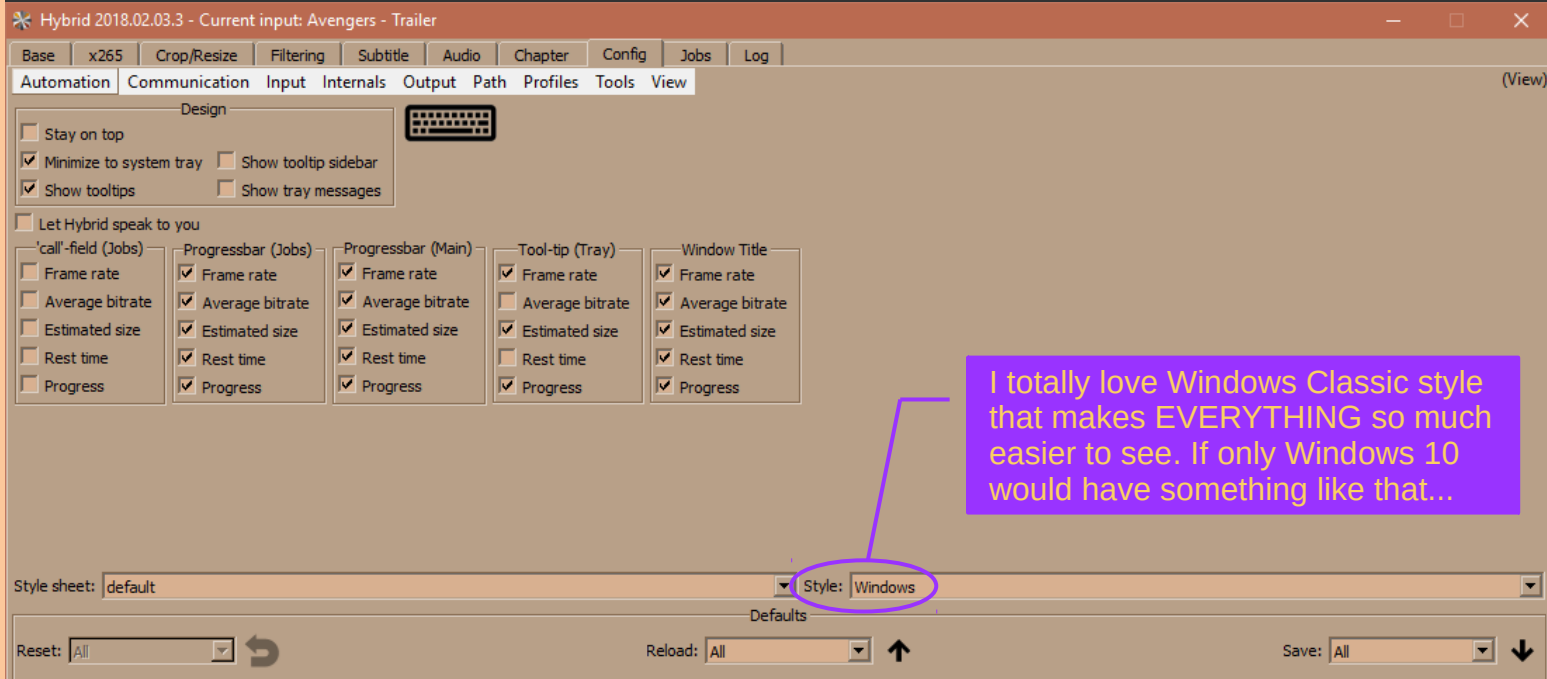


Check to tell Hybrid to remember last settings on exit

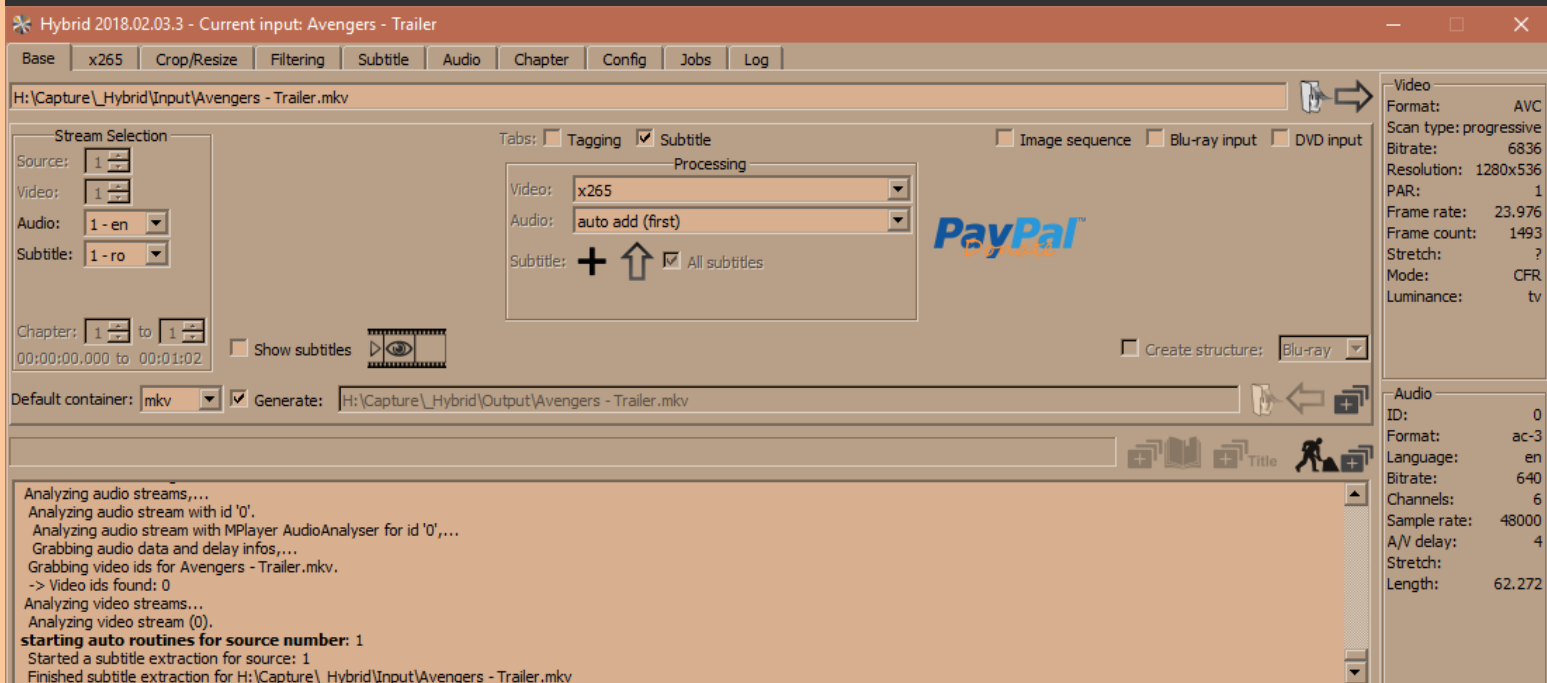
# Set on View tab the way Hybrid looks and informs you of what is going on.



Almost everything on Hybrid have tooltips that explain what each action do.



I totally love Windows Classic style that makes EVERYTHING so much easier to see. If only Windows 10 would have something like that..



Great file queue. The files can be dragged and re-arranged. Right clicking on any file gives you all commands.

Save and load queue.

The screenshot shows the Hybrid software interface with the 'Jobs' tab selected. A table lists a job with ID '11\_15\_10\_2410' in a 'WAITING' state, with the output path 'H:\Capture\\_Hybrid\Output\Avengers - Trailer.mkv'. A right-click context menu is open over the output path, listing actions: 'to output folder', 'remove', 'reset', 'stop', 'postpone', 'pause/resume', 'start' (highlighted), 'change priority to idle (default)', 'change priority to normal', and 'change priority to above normal'. A purple circle highlights the 'start' option in the menu, and a purple arrow points from a text box above to this circle. The interface also shows playback controls and a 'Parallel jobs' dropdown set to 1.

What Hybrid do when encoding is finished.

The screenshot shows the 'Jobs' tab configuration page in Hybrid. It features several input fields for sound playback: 'At job finish play:', 'At queue finish play:', and 'At crash play:'. Below these are dropdown menus for 'On queue finished:' (set to 'do nothing') and 'On job finished:' (set to 'do nothing'), each with an 'at [event] finished external call:' field. There are three checkboxes: 'Delete jobs when finished', 'Save job queue each time a job is finished', and 'Delete existing jobs when a new jobs is added with the same output'. At the bottom, there are fields for 'Start job queue in:' (00:00:00) with an 'activate Timer' checkbox, and 'Send email:' (never) and 'Send IRC message:' (never) dropdowns.

Big thanks to Selur for his awesome work. Right now Hybrid is a stable, powerful and incredibly complex video encoder / editor for all video processing tasks.

2018.02.03  
Tyr Antilles