

→ <http://delicious.com/bensassen/europawerkstatt>

Open source

- open office (vs. Microsoft office)
- <http://www.openoffice.org/>
- VLC: video player = it can read more than windows media player
- <http://www.videolan.org/vlc/>
- gimp: Alternative to photoshop (to work on photos)
- <http://www.gimp.org/>
- Paint.net : alternative to microsoft paint (programme to draw and also view photos)
- <http://paint.net/>
- mozilla firefox
- <http://www.mozilla-europe.org/de/firefox/>
- audacity
- <http://www.>

VIDEO

hard to find a video editing software as good as “final cut”, but you can find something with which you can start with (problem: this software mostly exists for LINUX and not on windows or apple):

- cinelerra-cv (one of the most popular ones)
- <http://www.>
- lives
- <http://www.>
- open movie editor
- <http://www.>
- Jahshaka (for windows!) but it is quite complicated...
- <http://www.>
- Dynebolic (LINUX) is a complete software for different work with media
- <http://www.dynebolic.org>

→ **in general financing of open source programmes: donations / fundings etc.**

Exkurs: LINUX is for free (for operating systems you have to pay for windows...) that is why more and more institutions are changing to this type of systems (ex: city of München). One version of LINUX is “UBUNTU”.

- “live CD”: you put a CD with LINUX in the Computer and then it can run directly from the CD without install things...
- some LINUX “live CD” are specialized in media, so you can just use this live CD to get all software you need to work with new media

Freeware

- irfan view: to view and convert photos (advantage: it is possible to convert as many photos as you want in one folder at once)
- <http://www.irfanview.de/>

Blog

- blogspot: <https://www.blogger.com>
- it is linked to your gmail account

- you can choose your layout etc.
- example: upload a video (first you have to minimize the size and check the allowed size of the files you want to upload)
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How to put a foto online?

* Conversion:

- before uploading: convert / minimize the size for example by IrfanView
- option „batch conversion“ (to convert one folder at once)
- select the quality, but first try it at one picture to see which quality you want to have
 - * save it as .jpg
 - * example: 1 image was originally 200kb and afterwards it was 50kb
 - * FURTHER OPTIONS: possibility to resize it: just switch the percentage (to keep the frame) or fill in the correct size (in cm f.ex.) you want to have

How to put a video online?

* What we have to think about:

- picture of what Jonas wrote...
- be careful: Windows Media Player cannot play mpeg4!!! → VLC can do it
- convert the video by a software (by mpeg streamclip f.ex.) or via Youtube which does the conversion when you are uploading the file

* Conversion of videos: Mpeg streamclip

useful simple piece of software to convert videos in a smaller size.

<http://www.squared5.com/>

- download the streamclip program
- open the video in the program
- export the video as mpeg4 (for internet use)
 - * respect if it is 16:9 or 4:3 (depending on the frame you recorded)
 - * example: size for blogs 426x240 (16:9) or 320x240 (4:3). HELP: use a calculator to be sure about the framesize...
 - * option: „multitask“ means that every layer is read itself = quality is better but it takes a lot of time
 - * if available select „Dinterlace“ (other way of calculation that the computer does not take horizontal lines, but does take them entirely... = better quality!)
 - * wait... :-)

Video live performances or how to play with pieces of videos?

* Software for live video montage „resolume“

(not free, about 100 Euros with discount / but there are open source software)

→ free software: T2T

Software designed for video DJs = live edit and montage for videos (not sounds!)

= you can put short pieces of videos (up to 20 videos in one sheet)

= 3 video channels

* change the visibility

* priority of the 3 layers (first has the most priority)

* you can change the lightness/transparencys

= for life performance, that's why to add videos does not take much working space

→ example: to film little pieces / movement of children or youngsters. Then put the videos in the software and let them "work" with it and create new things...

+ possibility to create something

+ no need of languages

+ like a game / toy

+ also good for young children because you do not have to work a lot in editing

+ you can record and take something away afterwards

+ integrate something like this during a party (between slideshow and video animation)