



faces Uploader (desktop solution)

- Evaluation reports (open source solutions)

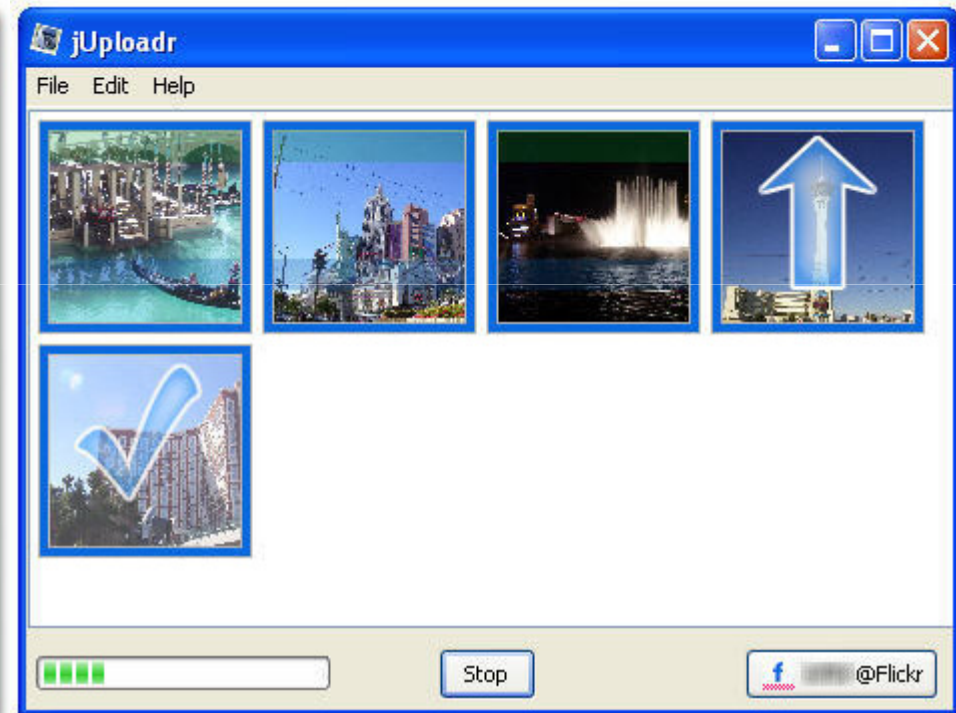
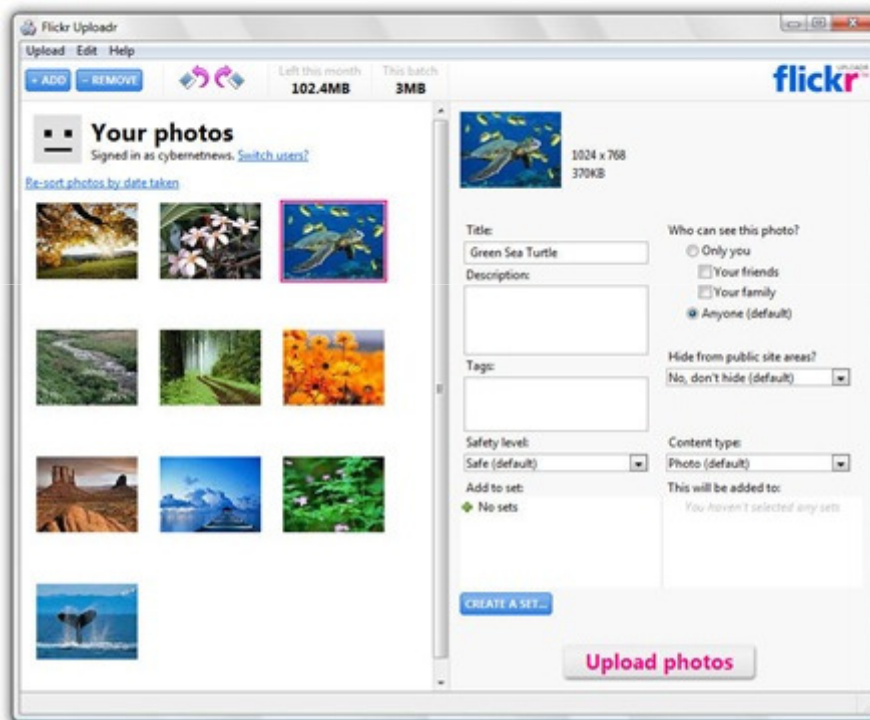
Lu Yu

June 21, 2010





Opens Source Solutions



Flickr Uploadr - overview

- License: GNU General Public License
- can be redistributed and/or modified (version 2 only)

+ multiple images selection
(d&d from desktop)

+ batch files editing

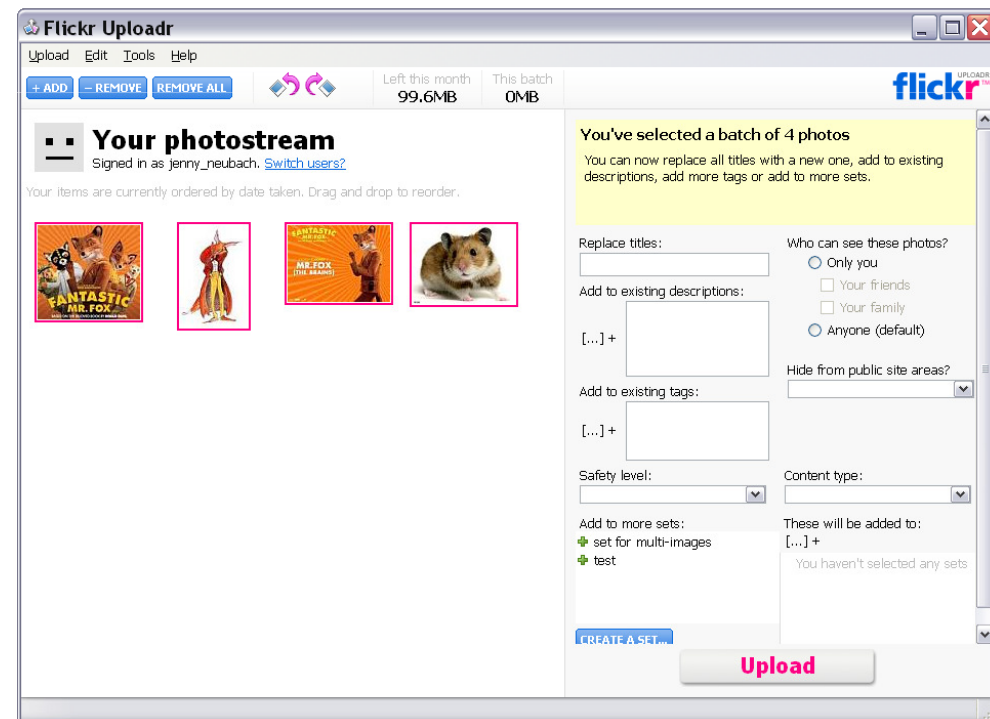
+ photo sets

+ GUI(metadata editing)

-- synchronous uploading

-- re-editing impossible

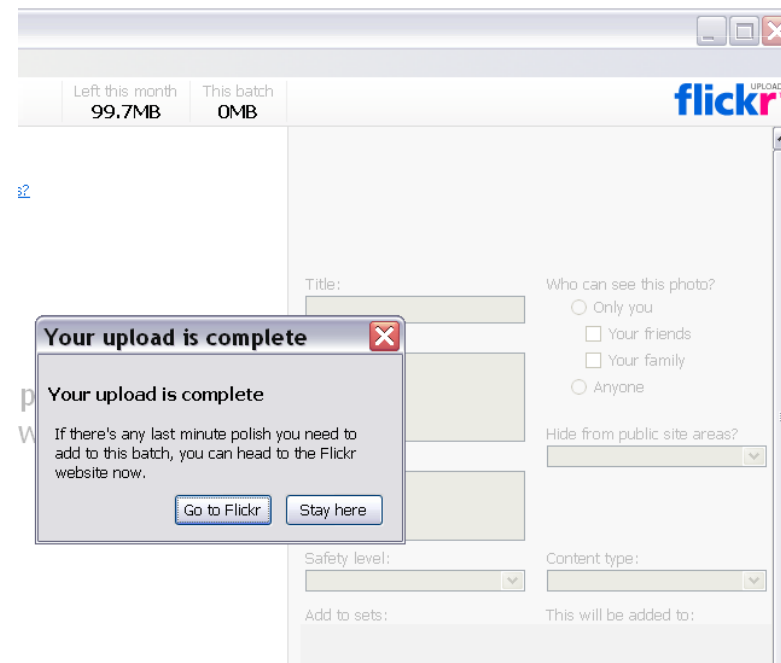
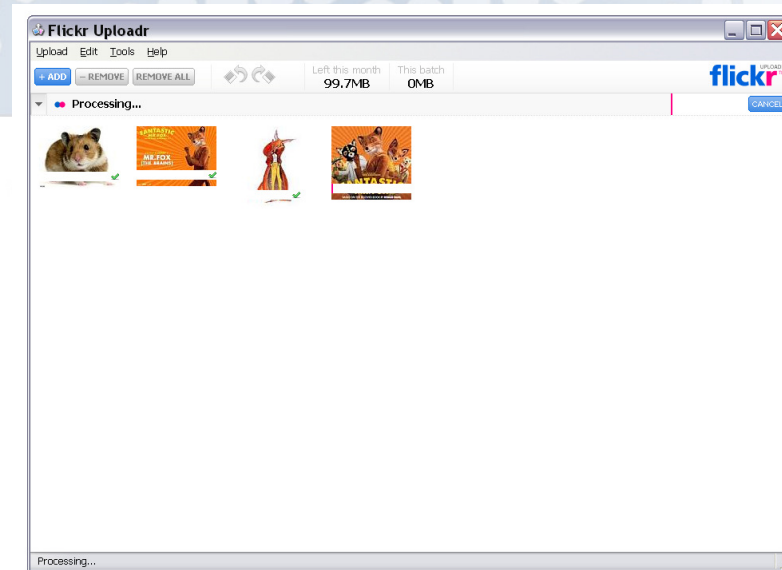
bugfix: „cancel“ – can not
be aborted





Flickr Uploadr – overview cont.

- + multiple images selection
(d&d from desktop)
- + batch files editing
- + photo sets
- + GUI(metadata editing)
- synchronous uploading
- re-editing impossible
- bugfix: „cancel“ – can not
be aborted





Flickr Uploadr – technologies

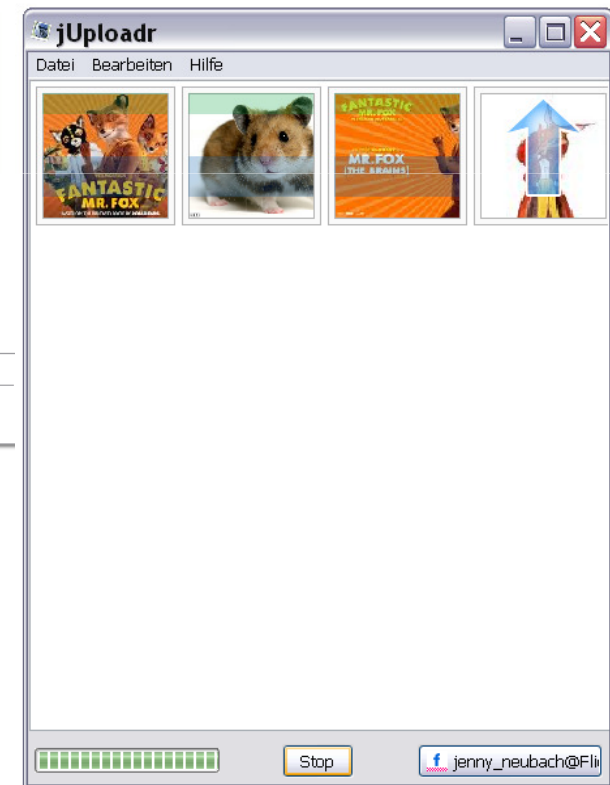
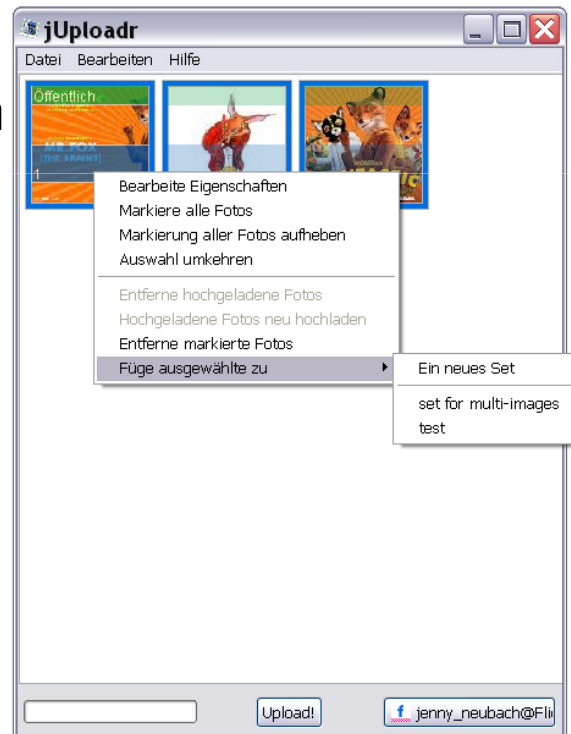
- MS Visual C++ 2008
- XULRunner
- Gecko SDK
- graphics magick, exiv2, ffmpeg



jUploadr - overview

- License: GNU Library or Lesser General Public License(LGPL)

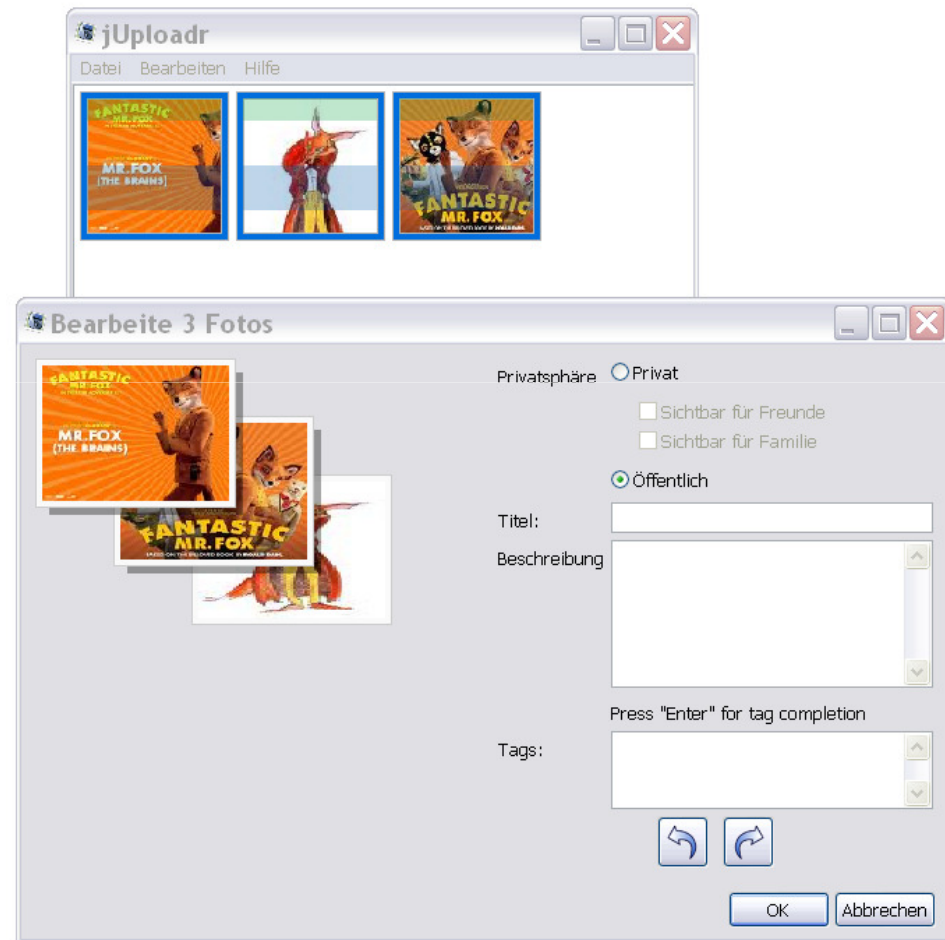
- + multiple images selection
(d&d from desktop)
- + batch files editing
- + asynchronous uploading
- + photo sets
- GUI(metadata editing)
- re-editing impossible
- bugfix: „Stop“ – can not be aborted





jUploadr – overview cont.

- + multiple images selection (d&d from desktop)
- + batch files editing
- + asynchronous uploading
- + photo sets
- GUI(metadata editing)
- re-editing impossible
- bugfix: „Stop“ – can not be aborted





jUploadr - technologies

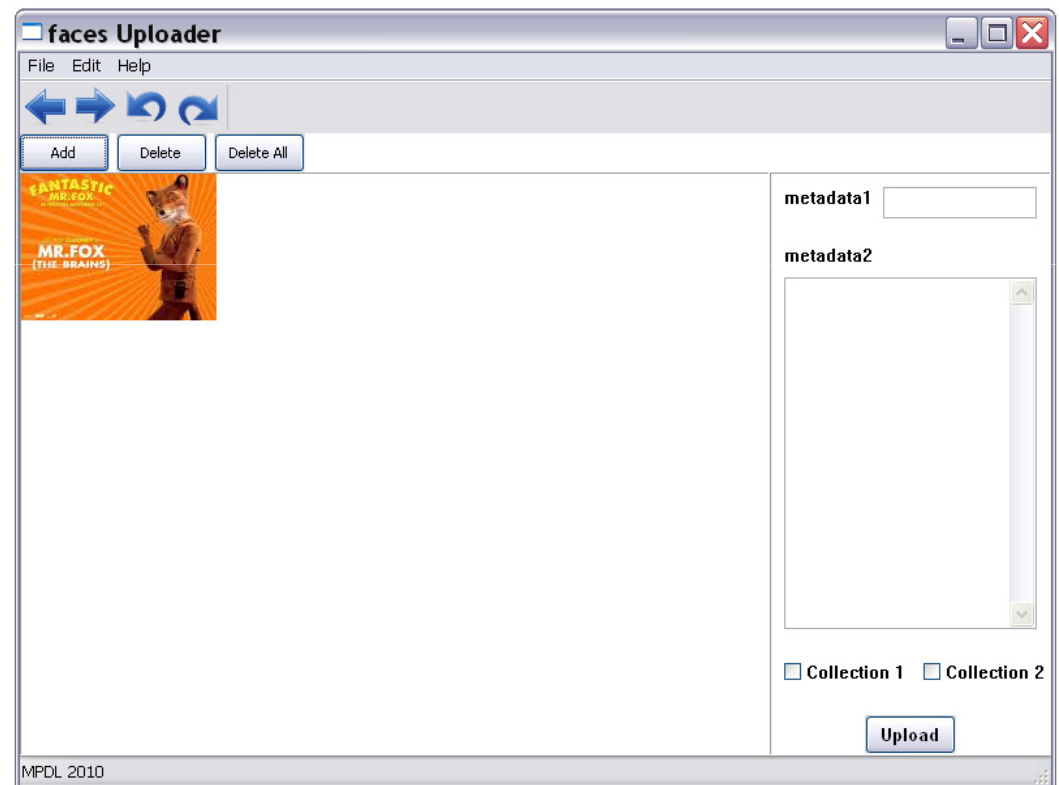
- User Interface: Java SWT
- commons-httpclient-3.0-rc3.jar
- Metadata-extractor-2.3.1.jar (metadata extraction)
- Piccolo.jar (XML parser)





Other Solution

- python
 - wxPython
 - PIL: Python Imaging Library
 - hachoir-metadata 1.2.1*
(*metadata extraction*)





Summary – faces uploader (desktop solution)

- Based on jUploadr
 - todo: GUI, faces metadata profiles, bugfix
- new faces uploader in python
 - new GUI: with progress-/ statusbar

File name	Size	Progress	Status
Silverlight.3.0_Developer.exe	6,41 MB	100%	Complete
SQLEXPR_TOOLKIT.EXE	223,89 MB	100%	Complete
VS2008SP1ENUX1512962.iso	831,32 MB	100%	Complete
Bruce Dickinson & Monserrat Caballe - Bo	2,63 MB	100%	Complete
Creating a basic Help Desk solution using	6,69 MB	100%	Complete
dotnetfx35.exe	231,50 MB	44%	Uploading
MCTS Self-Paced Training Kit (Exam 70-5	10,04 MB	0%	Pending
rdbgsetup.exe	4,12 MB	0%	Pending
SharePointGuidance-November2008.exe	3,32 MB	0%	Pending

Add files... Remove Clear Silverlight Files Uploader v1.1 Cancel Pause

Overall upload progress

Uploaded: 1,15 GB of 1,29 GB (6,50 MB/s) Estimated time: 00:00:22





Thank you for your attention!

