

Batch Conversion Tutorial

Image editing series	Standard version	Release date, Oct 22, 2005

Batch Conversion – edit a whole folder of files

Batch conversion is useful when you need to edit identical parameters on many files at the same time. Perhaps you would like to convert a number of Gif-files to Jpeg-files in in a folder, or you need to resize for a particular purpose. That is when you appreciate an automated process.

I will continue using the excellent image viewer/editor – **IrfanView**.

1. Start by clicking keyboard shortcut **B** (File, Batch Conversion/Rename). The Batch conversion dialog box opens.



2. Add files from a folder. The files will show up in the list to the left.



3. Select Batch conversion (the other two options are for renaming files). Also choose Output directory/folder (the folder where you would like the edited files to go). Click the Browse button to find your folder. It is best to create this folder prior to starting the Batch conversion.



By Torbjörn Bergsdal

Easy to Intermediate

tutorial



Batch Conversion Tutorial

Image editing series

Standard version

By Torbjörn Bergsdal Release date, Oct 22, 2005

Output lomat		Use advanced options
JPG - JPEG Formet	Options	Set advanced options

4. Choose **Output format**. Using the **Options** button you'll be able to set the image quality. The **Set advanced options** lets you do all sorts of editing,



Easy to Intermediate tutorial

i. e. resizing, sharpening, brightening etc. Click this button.

CROP.	DTHER OPTIONS		-
Delar Velant Velant	Harizoni (p Harizoni (p Harizoni (p Harizoni (p Harizoni (p) Harizoni (p) Harizoni (p) Harizoni (p) Harizoni (p) Green (p) Gr	10	11 - 99) -353 - 259 -127 - 127 -255 - 259 -255 - 259 -255 - 259
Lost wange states mages	Cole balance . 8		1-258 - 259
Develop column bernh 107 Million administrative (24 MPA) 207 Million administrative (24 MPA) 207 Million (24 MPA) 204 MILLION (2	HSCELLANEDUS Convection Convection Add methy hat Convects address Device adjust fair Convects address Convector Save the address	tu Me to n in der widen	Sofing: Sofing: evention fination Tables Alice
The sole of the state of the set of	Apply changes to al	pager.	#Tif swingl

5. The dialobox **Set for all images** appears. Click **RESIZE: Set new size**. Set width and height and make sure that the pixels radio button is checked. The standard size **640x480** pixels is ok for screen. Also check that **72 dpi** is set in **Set DPI** box.

6. Use other editing possibilities if you so wish, for instance some sharpening in the **Sharpen** check box. Set the value to around **10**. Be sure to check **Miscel-laneous** – you wouldn't want to accidentally **Overwrite** existing files – uncheck this box.

Input Nec (34.)		114
ChDocuments and Setting/Viobbe	Stat	5
C'Documents and Sellings/Tobbe		
C/Documents and Setting/AToble	Cancel	8

7. Click **Ok**, and you're back in the dialog box **Batch conversion**. Click the **Start** button, top left.





Image editing series

Standard version

Batch Conversion Tutorial

By Torbjörn Bergsdal
Release date, Oct 22, 2005

Converting integer C (Document) and Settin Econverting integer C (Document) Ok - C (Document) and Settin Converting integer C (Document)	ngo\Tabbe\Mina dokumen Is and Settings\Tabbe\Mina ngs\Tabbe\Mina dokumen	Katiniver_2004/Paintings/Lifari/lew, a dokument/atinixer_2004/Paintings Katinixer_2004/Paintings/Lifari/Jaw,
Ok D'/Documents and Settin	ngo/Tobbe/Wine dokunier	Rateise_2004/Parting/Urar/View
Enore D. Wernings D		2

Easy to Intermediate tutorial

8. Relax and wait until the conversion is finished, hopefully with the message: 0 "Errors" and 0 "Warnings". Now, click **Exit** to end the conversion session.

Jahan I	a stanline web	and a		
Toanos Toanos Dolor Mi Dolor So Dolor So Clore o Clore o Core o C	And Confider Into Confider Into Confider (2007) All Confidence All Confidence (2007) All	guida:2 guida:2 guida:3 guida:3 guida:4 guida:3 guidaucha 2 g	in romonalight Stilleben, fisk Raylor house Rodorapi Ropolapi 3	
Figure :	apples_jght			Qopra.
Efformat: Common grap		sia Fileo		🛩 Aubot
1	2	Proview active Wdth: 640 Height: 424 Colors: 24 bpp Size: 33868 bytes	Datak	

9. Check the result in the folder you created for this purpose or click **O** in Irfan-View, find the folder and open your images. They should now show a size of 640x480 pixels. I also had the images sharpened and the Gamma brightness (middle tones) increased.





Batch Conversion Tutorial

Image editing series

Standard version

By Torbjörn Bergsdal Release date, Oct 22, 2005



Easy to Intermediate tutorial

10. The new image size and file size is visible in IrfanView, in the status bar at the bottom of the program window. The image is 640 pixels wide and file size is a mere 33 Kb. Browse the entire folder by using the arrow keys on your keyboard.

Best of Luck with your image editing,



