BlogBooker

Low resolution pictures

From Blog to Book.

helge.b.uib.no

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1. 2014

1.1 May

Filter and move emails with imapfilter.pl (2014-05-21 15:38)

imapfilter.pl is a set of perl scripts that can help you to automate filtering emails. The script(s) can run in cron on a regular basis.

First you need to download, unpack and install the scripts some place on your server.

Then, you have to create a rule.txt file which might contain several lines. For example:

From ”Cron *” Inbox Trash
Subject ”*error message *” Inbox Trash
From ”email.campaign@sg.booking.com” Inbox Trash

This rule.txt file will filter the Inbox folder, and move the emails matching to Trash.
Important: The field separator is a Tab in the rule.txt file. Normal space would not work. Hint: use vim-editor, and press the tab-key on your keyboard.

In order to filter your messages, you apply this command:

./bin/imapfilter.pl -S yourserver-adress.com:993/your-username/your-password -r rule.txt

By making many rules in different text files, you can run many different filter jobs on your Inbox and other mailboxes if you wish, on your IMAP server(s), on different dates and time.

For instance:

Every day you could run an automated job that would delete all Trash emails at 17:00 when you finish work (cron jobs, advertising, and so on).
And every end of the month, you can filter out your colleagues emails, and store them in a IMAP folder called WORKPEOPLE for instance.

Links:

[1]http://www.athensfbc.com/imap _tools/

[2]https://code.google.com/p/imaputils/

1. http://www.athensfbc.com/imap_tools/
2. https://code.google.com/p/imaputils/

1.2 August

Searching in Excel files (2014-08-01 11:11)

I had to find a specific Microsoft Spreadsheet among thousands of files on a mapped network drive O: on a Windows 7 Computer. The problem was that searching and indexing was only performed on local disk like C: and D: so I could only search for keyword in local Excel files. It is not optimal, because it means copying thousands of temporary excel files to a local drive (D:), but as long as I know that it was a Excel file, I could copy only this file-types. But, when you need something, you need something. This is how I solved it.

- Mount the Windows share on a Linux server (requires sudo rights)

- Find the total size of all excel files on mapped network drive (so that you know the size of the total number of files that you have to put on your local Drive)

- Copy all excel files from share to local disk

- Let Windows 7 index the excel files locally (should happen automatically when new files are added)

- Finally, search for keywords in Windows Explorer and finding the Excel spreadsheet in question.

First mount the share:
sudo mount -t cifs -o username=,domain=example.com //WIN _PC _IP/ /mountdir

where mountdir is any name for a folder. The mount command will create it. It could be your username for instance.
WIN _PC _IP is the ip number of the Windows computer where your share is located.

To find the total size of the files:

cd mountdir

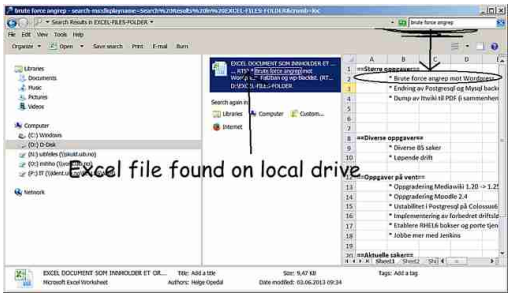
find . -name '*.xls*' -exec ls -l { } \; | awk ' { Total += $5 } END { print Total }'

Then find all the excel files, and copy them to a new folder:
cd ..
mkdir EXCEL-FILES-FOLDER/
find . -iname '*.xls' -exec cp –parent { } EXCEL-FILES-FOLDER/ \;
find . -iname '*.xlsx' -exec cp –parent { } EXCEL-FILES-FOLDER/ \;

Copy the files to local D: drive (using CMD in Windows 7)

D:\>copy "o:\EXCEL-FILES-FOLDER*" "d:\EXCEL-FILES-FOLDER\"

You might have to wait some hours, because if you have a lot of files, the Windows 7 computer might use a day or two before it is finished. "PATIENCE YOU MUST HAVE my young padawan"..

[1] 

1. http://helge.b.uib.no/files/2014/08/search-excel-files-network-drive1.png

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Facebook wall in Wordpress (2014-08-07 08:47)

I had some issue to get this one working, but after some tips from Takanudo, see comments below, it is now working like charm :)

If you get:
”Facebook-The global ID is not allowed. Please use the application specific ID instead”

you should see the post comment’s below from Takanudo.

I needed to display recent news from a Facebook group in a Wordpress context. There are many Facebooks plugins, I tried this one:

[1]JSL3 Facebook Wall Feed

I needed:

- Facebook id
- AppID
- AppSecret

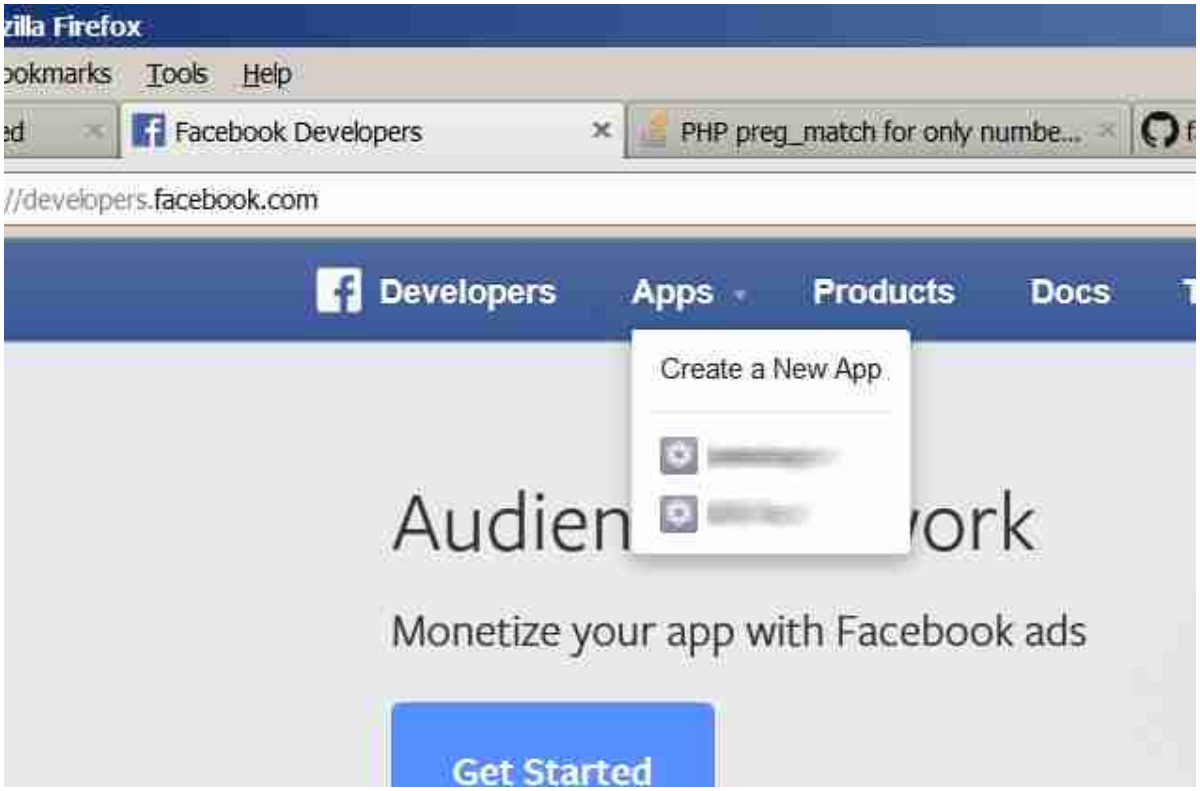
Facebook id: Log in to your Facebook page, go to settings. There you will find the code:

[2]

Next is to create an app at Facebook. Go to: [3]https://developers.facebook.com/

Logg in, on the menu, click on Apps, Create a New App:

[4]

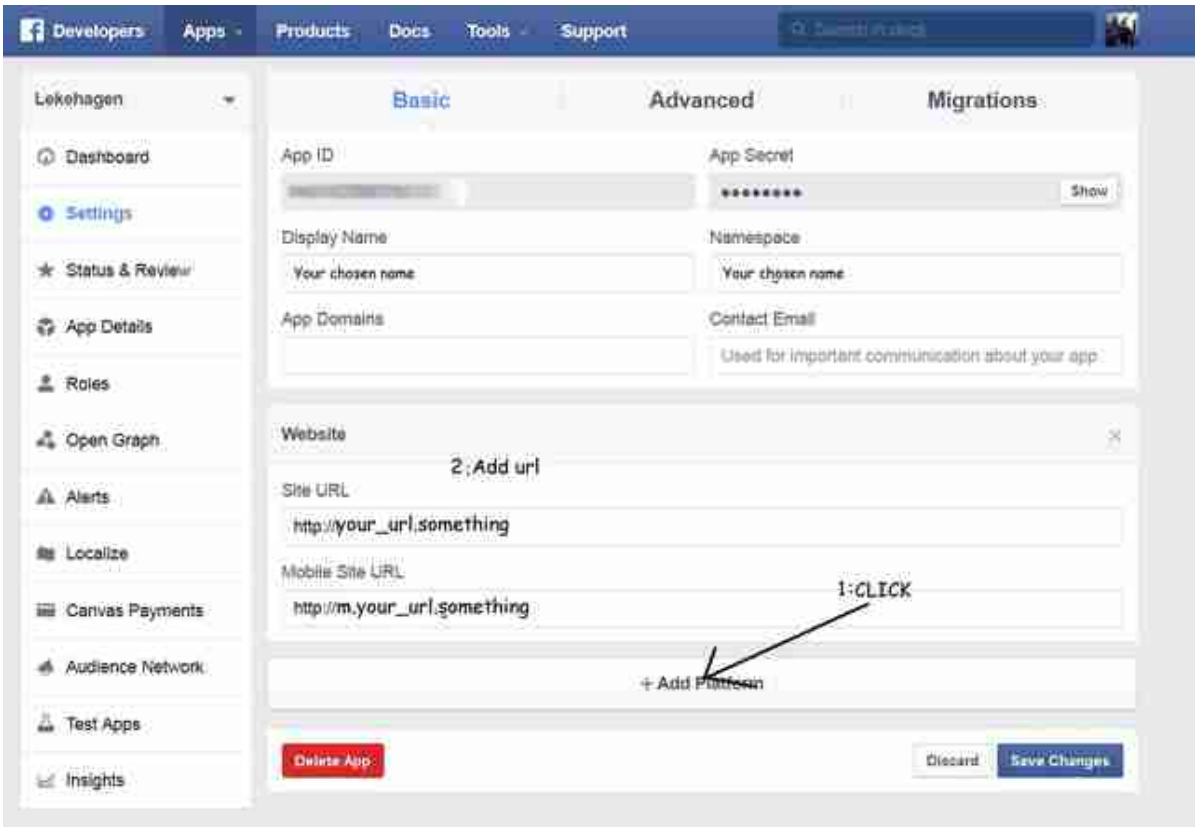


Then collect your App ID and App Secret:

[5]

Then add Platform Website:

[6]



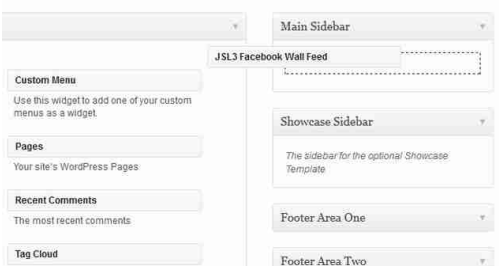
[7]

Then install the plugin JSL3 Facebook Wall Feed, activate it, and go to JSL3 Facebook Wall Feed settings. Put the Facebook ID, App ID and App Secret.

[8]

Save settings.

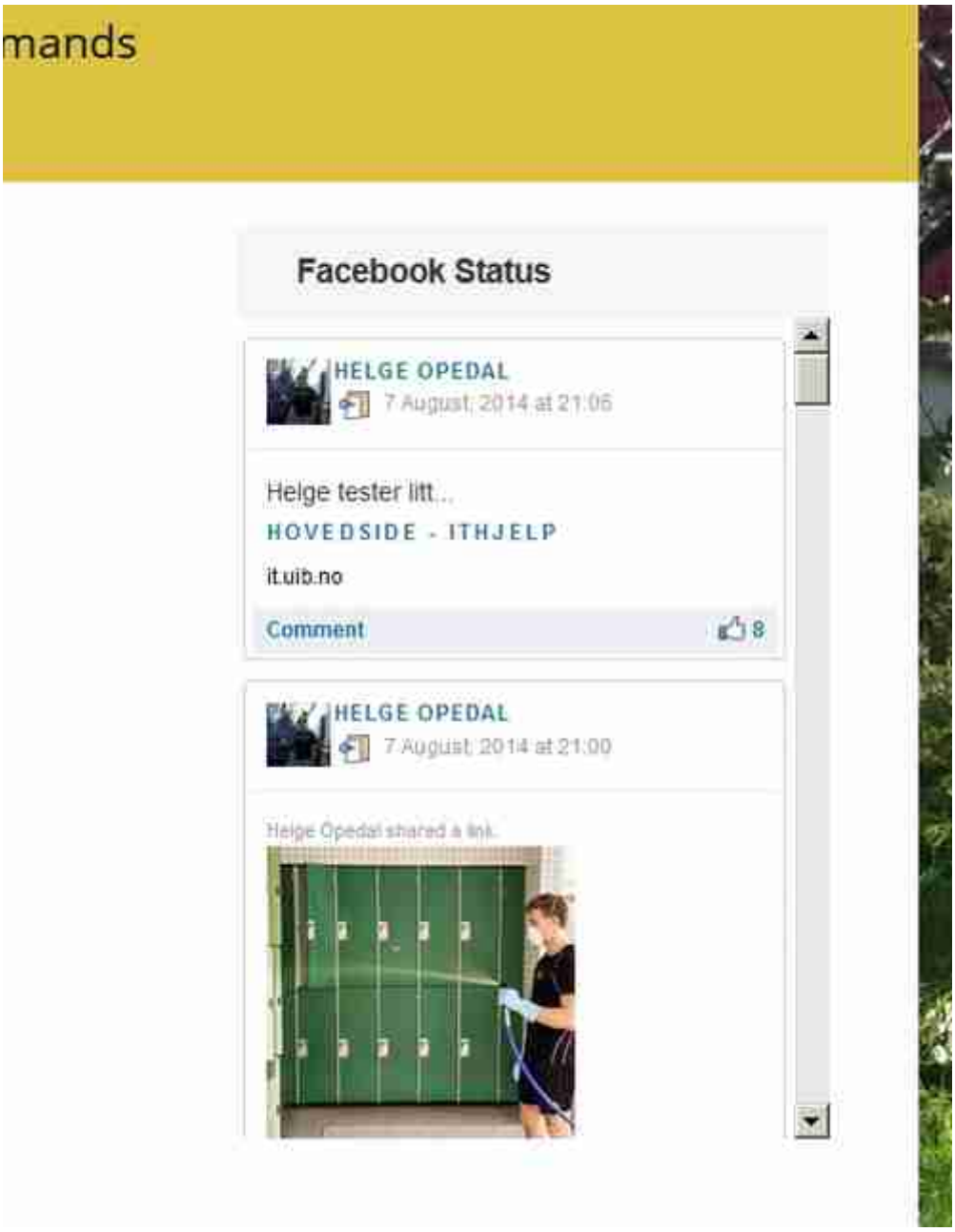
Finally, add your Wall Feed in a Widget:



[9]

Result:

[10]



1. http://wordpress.org/plugins/jsl3-facebook-wall-feed/screenshots/
2. http://helge.b.uib.no/files/2014/08/facebookid.jpg
3. https://developers.facebook.com/
4. http://helge.b.uib.no/files/2014/08/facebookapp.jpg
5. http://helge.b.uib.no/files/2014/08/facebook-appid-and-appsecret1.jpg
6. http://helge.b.uib.no/files/2014/08/facebook-add-plattform.jpg
7. http://helge.b.uib.no/files/2014/08/facebook-platform.jpg
8. http://helge.b.uib.no/files/2014/08/jsl3-facebook-wall-feed-settings.jpg
9. http://helge.b.uib.no/files/2014/08/in-widget.png
10. http://helge.b.uib.no/files/2014/08/facebookstatus.jpg

Takanudo (2014-08-13 06:13:21)

1. Go to the Facebook Graph API Explorer (https://developers.facebook.com/tools/explorer) 2. If the ”Access Token” text box has an access token in it, then clear it. 3. Copy the access token listed on the settings page for the plugin on your WordPress site and paste it into the empty ”Access Token” text box on the Facebook Graph API Explorer. 4. In the upper

right of the Facebook Graph API Explorer is an ”API Version” drop down list; select ”Unversioned”. 5. In the text box to the left of the ”Submit” button, enter ”me?fields=id,name” if it does not already exist. 6. Click the ”Submit” button. Try using the “id” listed in the results.

Helge (2014-08-13 11:34:32)
Hi Takanudo! Thanks a lot, that did the trick! So it is working like charm. I will update my post now. Helge

1.3 September

JSL3 Facebook Wall Feed (2014-09-07 09:51)

[jsl3 _fwf]

Export and import addressbook Imp to Roundcube (2014-09-16 12:32)

If you have to transfer your addressbook from Imp mail to Roundcubemail, this might be the way to do it:

[video width=”1306” height=”1016” mp4=”http://helge.b.uib.no/files/2014/09 /adressebok-imp-til-roundcube.mp4”][/video]

This link might also be helpful: [1]https://computing.camden.rutgers.edu/help/center/email/imp2roundcube-addressbook/

1. https://computing.camden.rutgers.edu/help/center/email/imp2roundcube-addressbook/

Sending an email with a different From: address (2014-09-17 17:32)

Sometimes you have to send an email with a different ”From:” address. This can be easily done in LINUX. Please see the video below, and read the text below the video for further explanations. If you have questions, please, just add your comment, I will be happy to answer :)

[video width=”900” height=”700” mp4=”http://helge.b.uib.no/files/2014/09 /send-email-with-different-from-address.mp4”][/video]

Was the video helpful? Here are some explanations of the commands that I used:

The:

export EMAIL=”Title Firstname Lastname <differentaddress@validemail.uib.no>”

sets the environment variable EMAIL to what you specify between the two ””. Note, the syntax has to be correct, remember the two <>

The command:

echo -e ”some text” | mutt -s ”subject text” somename@somewhere

means:

Send the text ”some text” through a pipe (the character ”|”) to the program ”mutt”, which will send the email to somename@somewhere with the subject ”subject text” and the body-text ”some text”

If you need to send to multiple people, this is achieved by making the list of email addresses separated with a comma. For example:

echo -e ”my message to you” | mutt -s ”my subject text” firstperson@something.no,secondperson@somethingelse.no

NB: The Linux command above is written on one-line. No Enter or Returns on keyboard should be done.

Now you can send your emails with any From: address you like.

Remember: it is still your account that sends the email, so changing the From: address doesn’t hide your real identity in the email system.

Create picture carusell with wowslider (2014-09-25 12:36)

With Wowslider for Windows or Mac, you can easily create html sliders. The pictures and html code can then be added to your CMS by embedding. Video how to do this with HTMLets in Mediawiki is coming!
[video width=”1920” height=”1080” mp4=”http://helge.b.uib.no/files/2014/09/lage-bildekarusell-med-wowslider.mp4”][/video]

1.4 October

Remove ”Leave a Reply” box? (2014-10-07 09:47)

If you don’t want to have comments from people and potential spammers, you can remove the comments from all your pages. Here is how to:

Go to admin Dashboard » Pages.

Select All at the top of the listings.

Bulk Actions » Edit » Apply

When the options box appears, choose Comments » Do Not Allow

See also: [1]https://wordpress.org/support/topic/remove-leave-a-reply-box

1. https://wordpress.org/support/topic/remove-leave-a-reply-box

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Post PDF export **(2014-10-13 12:49)**

[pdfex]

BlogBook v0.5,
LaTeX 2ε & GNU/Linux.
http://www.blogbooker.com

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