

# Flickr Groups Stats / Sweeper

Ver. 4.1.0 - © 08/2010 - 11/2017 Bighignoli Michele

## Brief description

This program checks the photos posted in a group searching for comments awards and invites relative to that group. When the check is done, a list containing the number of images posted and the awards given by every user is saved on the disk.

The list could be useful to check the users activities in a group, and to remind the lazy users to comment on the other images in the pool.

## Quick start

The zip file contains these files:

FlickrGroupStats.exe : the main program

FlickrGroupStats.ini : the config file

locale : directory containing the translated texts. Do not touch if you don't know what are you doing!

Before you can start the program, you need to configure the ini file. Open it with a text editor (Notepad or similar, DO NOT USE Word or Wordpad).

The basic structure of the file is the follow:

```
[NNNNNN]
GroupID = 0000000@N00
PagesToCheck = XX
PhotosToCheck = FF
AdditionalPages = YY
AwardsPerPost = ZZ
SkipFirstPage = QQ
GroupImgInviteMark = WWWWWW
GroupImgAwardMark = KKKKKK
```

where:

NNNNNN = Group name. It is just descriptive, no needs that is equal to the space real group name

XX = Number of pages to check the posted photos (30 photos per page)

FF = Number of posted photos to check (**this parameter is valid only if PagesToCheck is zero**)

YY = Additional pages to search for awards after the XX pages. The photos in these pages are not counted as posted by users

ZZ = Minimum awards required per single post. If not used, write 0 (zero)

QQ = YES or NO, indicates to skip or not the first page from the analysis. Useful when the group has many users and they take time to award the other images.

WWWWWW = Unique string that identifies the invite of the group. The characters must be on the same line

KKKKKK = Unique string that identifies the award of the group. The characters must be on the same line

**Example:**

[AAA DIGITAL]

GroupID = 954584@N21

PagesToCheck = 20

AdditionalPages = 5

AwardsPerPost = 2

SkipFirstPage = YES

GroupImgInviteMark = [http://farm4.static.flickr.com/3153/3089768131\\_82d2c05afb\\_t.jpg](http://farm4.static.flickr.com/3153/3089768131_82d2c05afb_t.jpg)

GroupImgAwardMark = [http://farm4.static.flickr.com/3312/3241364299\\_f65c75b193\\_t.jpg](http://farm4.static.flickr.com/3312/3241364299_f65c75b193_t.jpg)

**Optional parameters:**

GroupInviteMark = TTTTTT

GroupAwardMark = SSSSSS

You can use one or both of these parameters to specify an additional string that must match for invites and awards. Useful when the image is the same for the invites and awards.

**Example:**

GroupImgInviteMark = <http://farm4.static.flickr.com/image.jpg>

GroupImgAwardMark = <http://farm4.static.flickr.com/image.jpg>

GroupInviteMark = Please add this image

GroupAwardMark = You deserve an award

When ready, save the file and run the program. The first time you use the program, your browser will open requiring you to authorize the program. Authorize it, then you can close or minimize the browser.

When the program has checked the required images, a text file is created on the same location where the program is. The file is called NNNNNN.txt, where NNNNNN is the group name written in the ini file.

## Advanced use

The ini file may contains more than one group. After a group section, just leave an empty line, then write a new group info. You can add as many groups as you want, and for every group a text file will be created.