

Flicker to Ovi PHP5 - flickr2ovi.php

This script is a wrapper around class.ovi.php that allows for the migration of a single user's public Flickr photos into Share on Ovi.

The code is by Peter Rukavina who has kindly given permission to use this script here and comes from his [website](#).

```

/**#!/usr/bin/php -q */
/**
 * flickr2ovi.php - A PHP script to migrate photos from Flickr to Share on Ovi.
 *
 * This allows for the migration of a single user's public Flickr photos into Share on Ovi.
 * For each image the title, description and tags are migrated, along with the original
 * version of the image itself (complete with any EXIF data embedded).
 *
 * Requirements for use:
 *
 * - PHP 5 or greater
 * - class.ovi.php (http://websvn.reinvented.net/wsvn/Plazes/Ovi/class.ovi.php)
 * - class.wsse.php (available from http://www.dentedreality.com.au/phpatomapi/)
 * - Addicted to Flickr (available from http://addictedtonew.com/examples/flicker/)
 * - a Flickr account with an API key (see http://www.flickr.com/services/api/keys/)
 * - a Share on Ovi account
 *
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 *
 * @version 1.0, July 13, 2008
 * @link http://share.ovi.com/ Share on Ovi website
 * @author Peter Rukavina <peter@rukavina.net>
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 */

//----- user configurable options -----

$ovi_username = ""; // Set to your Share on Ovi username.
$ovi_password = ""; // Set to your Share on Ovi password.
$ovi_channel = "public"; // Set to the Share on Ovi "channel" you want to upload into.

$flickr_apikey = ''; // Set to your Flickr API key (see http://www.flickr.com/services/api/keys/)
$flickr_userid = ''; // Set to the Flickr User ID you want to grab photos from (see http://www.flickr.com/services/api/e

$showmanyphotos = 2; // Set to the number of photos you want to grab (most recent first).
$startpage = 1; // Set to the "page" of photos you want to start grabbing from.

//----- end of user configurable options -----

require_once 'class.flicker.php';
require_once 'class.ovi.php';

$son = new ShareOnOvi($ovi_username,$ovi_password);
$flickr = &new flickr($flickr_apikey);
$result = $flickr->getUsersPublicPhotos($flickr_userid,$startpage,$showmanyphotos);
if ($flickr->isError()) {
    die($flickr->getErrorMsg());
}
else {
    foreach ($result['photos'] as $id => $meta) {
        print "<< Flickr: " . $meta['title'] . "\n";
        $info = $flickr->getPhotoInfo($id);
        $filename = "http://farm" . $info['farm'] . ".static.flickr.com/" . $info['server'] . "/" . $info['id'] . "_" . $info['origi
        $ovi_tags = array();
        foreach($info['tags'] as $key => $value) {
            $ovi_tags[] = $info['tags'][$key]['tag'];
        }
        $title = $meta['title'];
        $summary = $info['description'];
        $tags = $ovi_tags;
        $channel = $ovi_channel;

        $ovi_url = $son->Upload($filename,$title,$summary,$tags,$channel);
        print ">> Ovi : " . $ovi_url . "\n";
    }
}

```

