<?php
#################
#
# File: fs\_login.php
# Description: Login into the site with username and password. Access a page and save it locally
# Updated: 14-Feb-15
#
# Usage: php fs\_login.php
#

#Change this to match your username and password
$user="username";
$pwd="password";

#Change this to the page you wish to access
$url\_page="<https://blablabla>

#The page is saved to this file. Make sure it is in a directory that is read and writable
$save\_page="saved\_page.html";

#This is the cookie file. Make sure it is in a directory that is read and writable
$cookie="fs\_cookie.txt";

#Useragent string. Change if you wish
$useragent = "Mozilla/5.0 (Windows NT 6.1; WOW64; rv:18.0) Gecko/20100101 Firefox/18.0";

#########################

#Do not change anything below

$url\_login="<https://www.blablabla/fslogin.php>";
$postdata = "username=$user&passwd=$pwd&action=login&\_phpguarddoglogbut=Login&\_phpguarddogaction=login&\_phpguarddogreturnurl=/fslogin.php";

$ch = curl\_init();
curl\_setopt($ch, CURLOPT\_URL, $url\_login);
curl\_setopt($ch, CURLOPT\_POST, 1);
curl\_setopt($ch, CURLOPT\_POSTFIELDS, $postdata);
curl\_setopt($ch, CURLOPT\_COOKIEJAR, $cookie);
curl\_setopt($ch, CURLOPT\_RETURNTRANSFER, 1);
curl\_setopt($ch, CURLOPT\_USERAGENT, $useragent);
curl\_setopt($ch, CURLOPT\_SSL\_VERIFYPEER, false);

#Perform the login procedure
$store = curl\_exec($ch);

#Cookie should now be saved so we can just call any page whilst logged in
curl\_setopt($ch, CURLOPT\_RETURNTRANSFER, 1);
curl\_setopt($ch, CURLOPT\_URL, $url\_page);

$content = curl\_exec($ch);

#view the contents onscreen
echo $content;

#save the contents into a file for displaying or scraping
file\_put\_contents($save\_page, $content);

curl\_close($ch);
unset($ch);
?>