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

# Copyright (C) 2015 Surfacingx #

# #

# This Program is free software; you can redistribute it and/or modify #

# it under the terms of the GNU General Public License as published by #

# the Free Software Foundation; either version 2, or (at your option) #

# any later version. #

# #

# This Program is distributed in the hope that it will be useful, #

# but WITHOUT ANY WARRANTY; without even the implied warranty of #

# MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the #

# GNU General Public License for more details. #

# #

# You should have received a copy of the GNU General Public License #

# along with XBMC; see the file COPYING. If not, write to #

# the Free Software Foundation, 675 Mass Ave, Cambridge, MA 02139, USA. #

# http://www.gnu.org/copyleft/gpl.html #

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

version = 0.1

import wizard as wiz

import re

def apkScraper(name=""):

if name == 'kodi':

kodiurl1 = 'http://mirrors.kodi.tv/releases/android/arm/'

kodiurl2 = 'http://mirrors.kodi.tv/releases/android/arm/old/'

url1 = wiz.openURL(kodiurl1).replace('\n', '').replace('\r', '').replace('\t', '')

url2 = wiz.openURL(kodiurl2).replace('\n', '').replace('\r', '').replace('\t', '')

x = 0

match1 = re.compile('<tr><td><a href="(.+?)">(.+?)</a></td><td>(.+?)</td><td>(.+?)</td></tr>').findall(url1)

match2 = re.compile('<tr><td><a href="(.+?)">(.+?)</a></td><td>(.+?)</td><td>(.+?)</td></tr>').findall(url2)

addFile("Official Kodi Apk\'s", themeit=THEME1)

rc = False

for url, name, size, date in match1:

if url in ['../', 'old/']: continue

if not url.endswith('.apk'): continue

if not url.find('\_') == -1 and rc == True: continue

try:

tempname = name.split('-')

if not url.find('\_') == -1:

rc = True

name2, v2 = tempname[2].split('\_')

else:

name2 = tempname[2]

v2 = ''

title = "[COLOR %s]%s v%s%s %s[/COLOR] [COLOR %s]%s[/COLOR] [COLOR %s]%s[/COLOR]" % (COLOR1, tempname[0].title(), tempname[1], v2.upper(), name2, COLOR2, size.replace(' ', ''), COLOR1, date)

download = urljoin(kodiurl1, url)

addFile(title, 'apkinstall', "%s v%s%s %s" % (tempname[0].title(), tempname[1], v2.upper(), name2), download)

x += 1

except:

wiz.log("Error on: %s" % name)

for url, name, size, date in match2:

if url in ['../', 'old/']: continue

if not url.endswith('.apk'): continue

if not url.find('\_') == -1: continue

try:

tempname = name.split('-')

title = "[COLOR %s]%s v%s %s[/COLOR] [COLOR %s]%s[/COLOR] [COLOR %s]%s[/COLOR]" % (COLOR1, tempname[0].title(), tempname[1], tempname[2], COLOR2, size.replace(' ', ''), COLOR1, date)

download = urljoin(kodiurl2, url)

addFile(title, 'apkinstall', "%s v%s %s" % (tempname[0].title(), tempname[1], tempname[2]), download)

x += 1

except:

wiz.log("Error on: %s" % name)

if x == 0: addFile("Error Kodi Scraper Is Currently Down.")

elif name == 'spmc':

spmcurl1 = 'https://github.com/koying/SPMC/releases'

url1 = wiz.openURL(spmcurl1).replace('\n', '').replace('\r', '').replace('\t', '')

x = 0

match1 = re.compile('<div.+?lass="release-body.+?div class="release-header".+?a href=.+?>(.+?)</a>.+?ul class="release-downloads">(.+?)</ul>.+?/div>').findall(url1)

addFile("Official SPMC Apk\'s", themeit=THEME1)

for name, urls in match1:

tempurl = ''

match2 = re.compile('<li>.+?<a href="(.+?)" rel="nofollow">.+?<small class="text-gray float-right">(.+?)</small>.+?strong>(.+?)</strong>.+?</a>.+?</li>').findall(urls)

for apkurl, apksize, apkname in match2:

if apkname.find('armeabi') == -1: continue

if apkname.find('launcher') > -1: continue

tempurl = urljoin('https://github.com', apkurl)

break

if tempurl == '': continue

try:

name = "SPMC %s" % name

title = "[COLOR %s]%s[/COLOR] [COLOR %s]%s[/COLOR]" % (COLOR1, name, COLOR2, apksize.replace(' ', ''))

download = tempurl

addFile(title, 'apkinstall', name, download)

x += 1

except Exception, e:

wiz.log("Error on: %s / %s" % (name, str(e)))

if x == 0: addFile("Error SPMC Scraper Is Currently Down.")