import xbmc

import xbmc

import xbmcgui

import xbmcplugin

import xbmcvfs

import tarfile

import os

import re

import sys

import subprocess

import shutil

import xbmc

import xbmcplugin

import xbmcgui

import xbmcaddon

import os

#download\_tools get it

trunkfolder="https://raw.githubusercontent.com/Shani-08/ShaniXBMCWork/master/other"

python7\_apk\_arm = trunkfolder + "/python7/python4A-arm.tar.gz"

python7\_apk\_x86 = trunkfolder + "/python7/python4A\_x86.tar.gz"

addon\_id = 'script.video.f4mProxy'

settings = xbmcaddon.Addon(id=addon\_id)

addonpath = settings.getAddonInfo('path').decode('utf-8')

pastaperfil = xbmc.translatePath(settings.getAddonInfo('profile')).decode('utf-8')

def installPy7ForAndroid():

if not os.path.exists(pastaperfil): xbmcvfs.mkdir(pastaperfil)

#Hack to get xbmc app id

xbmcfolder=xbmc.translatePath(addonpath).split("/")

found = False

if 1==1:#settings.getSetting('auto\_appid') == 'true':

i = 0

for folder in xbmcfolder:

if folder.count('.') >= 2 and folder != addon\_id :

found = True

break

else:

i+=1

if found == True:

uid = os.getuid()

app\_id = xbmcfolder[i]

else:

if settings.getSetting('custom\_appid') != '':

uid = os.getuid()

app\_id = settings.getSetting('custom\_appid')

found = True

if found == True:

settings.setSetting('app\_id',app\_id)

if "arm" in os.uname()[4]:

python7bundle = os.path.join(pastaperfil,python7\_apk\_arm.split("/")[-1])

download\_tools().Downloader(python7\_apk\_arm,python7bundle,"downloading python7 for Android Arm","pycrypto")

else:

python7bundle = os.path.join(pastaperfil,python7\_apk\_x86.split("/")[-1])

download\_tools().Downloader(python7\_apk\_x86,python7bundle,"downloading python7 for Android x86","pycrypto")

if tarfile.is\_tarfile(python7bundle):

download\_tools().extract(python7bundle,pastaperfil)

download\_tools().remove(python7bundle)

python7folder = os.path.join(pastaperfil,"python7")

xbmc\_data\_path = os.path.join("/data", "data", app\_id)

if os.path.exists(xbmc\_data\_path) and uid == os.stat(xbmc\_data\_path).st\_uid:

android\_binary\_dir = os.path.join(xbmc\_data\_path, "files", app\_id)

if not os.path.exists(android\_binary\_dir): os.makedirs(android\_binary\_dir)

android\_exec\_folder = os.path.join(android\_binary\_dir,"python7")

if not os.path.exists(android\_exec\_folder): os.makedirs(android\_exec\_folder)

else:

#clean install for android - delete old folder

print android\_exec\_folder

try:

os.system("chmod -R 777 "+android\_exec\_folder+"/\*")

os.system("rm -r '"+android\_exec\_folder+"'")

except: pass

try: os.makedirs(android\_exec\_folder)

except: pass

xbmc.sleep(200)

recursive\_overwrite(python7folder, android\_exec\_folder, ignore=None)

pythonbin = os.path.join(android\_exec\_folder,"python","bin","python")

st = os.stat(pythonbin)

import stat

os.chmod(pythonbin, st.st\_mode | stat.S\_IEXEC)

if os.path.exists(python7folder):

try:

os.system("chmod -R 777 "+python7folder+"/\*")

os.system("rm -r '"+python7folder+"'")

except: pass