



RSApp PC Download Script

What is e-Afghan Ag?

The e-Afghan Ag is a growing, publically accessible, on-line information resource that improves Agricultural development in Afghanistan.

What is e-Afghan Ag RS App?

The e-Afghan Ag RS App is a set of Remote Solution Applications (RS App) that provide the ability to download, reference and present information from the e-Afghan Ag project.

What is the RS App PC Download Script?

The RS App PC Download Script is a simplified program that will download the PDF Files and the Videos to your PC. The script includes all of the setup information and is a “One-click” download of the information. The RS App PC Download Script is written in a programming language called Python, which is freely available.

How do I install the RS App PC Download Script?

- The first step is to install Python on to your PC.
 - Using your web browser, go to www.python.org
 - On the left hand side of the screen, you will see “Quick Links (2.7.2)”
 - Select “Windows Installer” to download/run Python.
 - During the installation, click the down-arrow just left of the “Tcl/Tk” icon and select “Entire Feature will be installed”
 - Complete the Installation
- The next step is to download and save the RS App PC Download Scripts.
 - Save them in the **same** directory as you installed Python (default is C:\Python27)
 - The scripts are:
 - ftpmirror.py (The core script)
 - Get_eAfganAg_PDF_Files.py (Gets all PDF Files)
 - Get_eAfganAg_Videos_All.py (Gets all Videos)
 - Get_eAfganAg_Videos_Yes_No.py (Lets you choose which video)
 - Again, ensure you save them in same the same directory as Python is installed.

How do I Run the RS App PC Download Script?

- After you have installed Python and the Scripts,
 - Make sure you are connected to the network and have access the internet
 - Using windows explorer, go to the directory with Python Installed (default is C:\Python27)
 - Double click on one of the Get Scripts
 - A window will open and your download will begin.
- The files will be saved in the directory C:\ftp.eafghanag.org
- It is strongly suggested you download the files to your PC when you have a good network connection and ample time.

Prepared by Wil Agatstein 2011

For more information visit: <http://afghanag.ucdavis.edu>

e-Afghan Ag is funded by US Department of Agriculture (USDA)

Copyright © UC Regents Davis campus, 2011. All Rights Reserved.