Charts Finder 1.0.5

Welcome to version 1.0 of Charts Finder, a new high level improvement in the program history, making it finally ready for daily usage. 1.0.5 Comes with improvement in threading and check if file exists before download.

How to use

Just enter ICAO code/s for airport/s you want and hit ‘Get Charts’, wait until the download is completed, open ‘Charts’ folder in program path and you’ll find chart/s.

Settings

In general tab, you can select a folder to save charts by clicking on ‘None’ - ‘Others’ and select a folder, then click open. You can also show notifications by checking its checkbox. Also, you can open chart after download incase it’s 1 pdf file by checking its checkbox.

In resources tab, you can control resources, the program supports 2 formats: Single (Normal) resource and folder resource. A normal resource is just 1 pdf file like example.org/ICAO.pdf, a folder resource is a folder contains several charts for 1 airport like example.org/ICAO/(PDFs).

To add a resource, hit ‘Add’. A window will open. In the 1st filed, enter resource URL, if it’s a normal resource, write it in the following syntax: ‘example.org/{0}.pdf’ (replace it with your URL), ‘{0}’ will replaced with ICAO code. Else, write it in the following syntax: ‘example.org/{0}/’. In 2nd filed, choose the resource type.

Note: You must include http:// or https:// in URL, otherwise your URL won’t work!

In 3rd filed, enter an order, the order start from 0. The program will download from Resource #0 to the last resource. So you should start with resources contains latest charts.

After finishing all fields, hit ‘Add’ and your resource will added.

To remove a resource, select it from the list and hit ‘Remove’. To reset all resource to original, hit ‘Reset’.

Developing

This program made of years of self-learning of Python and GTK 3. I tried to make it simple as possible, so new Python and GTK 3 programmers can edit it easily. If you have any questions, don’t hesitate to contact me on [abbodmar@gmail.com](mailto:abbodmar@gmail.com).

About

This program was made by Abdullah Radwan, using Python 3 and GTK 3, it’s open sourced under GPL3 license. You can get the source from [my github](https://github.com/abdullah-radwan/ChartsFinder).

I hope you enjoy the program as much as I enjoyed while making it.

Copyright © Abdullah Radwan