Missing CE Orders

|  |  |  |
| --- | --- | --- |
| Version | Date | Comment |
| v1.0.0 | 17July2018 | DV - Initial check in of working version  Script to search for accessions in the HL7 Order file and CareEvolve summary log file |
| V1.0.1 | 30July2018 | Added the ability to search using Starlims sync data warehouse DB |
| V1.0.2 | 20Aug2018 | Added output files of missing orders and errors will be created in the folder “data” in the current working folder. |

# How to use

* Starting the application will display a File Dialog
  + Select the file generated from the Starlims HL7 Orders tab
  + If no file is selected, user clicked on “Cancel” button
    - Script will use the synced StarLims database for HL7 orders
  + Select the file generated from the CareEvolve orders file
    - Audit Report “Orders – Created By”
    - Open file, select all and change row height to 15
    - Save. Now ready to be processed
* Output will be displayed in separate screen
* GUI provided by Easygui
* *http://easygui.sourceforge.net/tutorial.html#codebox*
* Make into exe using PyInstaller
* *pyinstaller --onefile <your\_script\_name>.py  
  # --onefile PyInstaller to create only one file. If you don’t  
   specify this, the libraries will be distributed as  
   separate file along with the executable*