## AutomationFileHandling

This project is for MStick Company. This company deals with amazon.in as a seller. They perform below processes manually on daily basis that are: 1) Download order details from amazon.in seller account in excel format named 2.xlsx 2) Add three columns in 2.xlsx 3) 2.xlsx lookup the value in pinCode.xlsx with reference of Ship Postal Code column (Common Column), Find value column RC (courier Code) 4) Separate two files depend on RC column's row value available (Filled) or not (Blank). 5) File divide Tracking Id from AWBData.xlsx file to BlueDart.xlsx and order-Id from BlueDart.xlsx to AWBData.xlsx 7) Divide BlueDart.xlsx file into two excel file depend on columns. First file require by amazon.in seller account and Second file require by Blue Dart Courier. They require an automation software/Project which deals with above processes automatic.

## How to Install And Run It:

Download Python setup Launcher from below link:

<https://www.python.org/ftp/python/3.6.2/python-3.6.2.exe>

Before click on install now button, check add to path checkbox

After install successfully, open cmd (windows+r) and paste below commands one by one to install python libraries which will support to project

pip intall arrow

pip intall xlrd

pip intall xlsxwriter

Close the cmd

Run A1.py file which will create 3.xlsx and output folder with excel files

Run A2.py file which will create two excel files for courier in output/ courier folder

These above two files will create excel files with filtering the data.