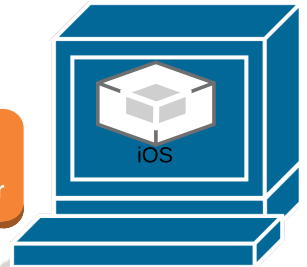
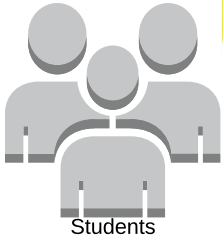
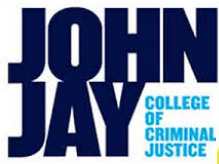


# JOHN JAY VETERANS ASSOCIATION HID CARD READER FLOW CHART



WAITING FOR CARD DATA



pyscard  
Brought to you by: jdaussel, ludov

CARD DATA EXTRACTING VIA PYSCARD

TIMER FOR AUTO EMAIL  
FUNCTION EXECUTION



PROCESS CARDS DATA WITH PYTHON

PYTHON 3.5



PUSH CARDS DATA VIA OPENPYXL TO MICROSOFT EXCEL



EXCEL'S OBJECTIVE

Formular  
for data  
function

Match  
Name and  
ID data  
function

Increment  
by Month  
function

## ACKNOWLEDGMENT

### HID CARD READER PROJECT

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### PYCARD CARD READER MODULE

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### OPENPYXL

Author: Eric Gazoni, Charlie Clark

Source code: <http://bitbucket.org/openpyxl/openpyxl/src>