1. RUN THE FOLLOWING CODES IN PYTHON. BEFORE THAT INSTALL ANACONDA SOFTWARE AND AFTER THAT LAUNCH THE IPYTHON SHELL FROM IT.
2. Python codes

**Read the file**

datesextr = open(**"C:/Users/saiad/Desktop/IE Project/Output/combined\_shipment\_electronics\_neg.txt"**).read()

Extract all the lines which has the shipment delay codes

mystring = ("feature", "delivered late", "delayed", "Shipment delayed","arrived early","late delivered", “arrived soon”,”handover early”,”handover delayed”

"")

text = str()

for line in sents:

if any(x in line for x in mystring):

#if mystring in line:

text = text + line

**Write the output in the file**

**with** open(**'C:/Users/saiad/Desktop/IE Project/Output/combined\_shipment\_electronics\_neg\_dates.txt'**, **'w'**) **as** f:  
 f.writelines(datesextrs)

Merge all the output files.