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C:\Windows\system32\cmd.e: X
Microsoft Windows [Version 10.0.22631.3593]
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C:\Users\hongk>cd documents
C:\Users\hongk\Documents>python input_processing.py
***ENSF 692 Car Vision Detector Processing Program***
Are changes detected in the vision input?
Select 1 for light, 2 for pedestrian, 3 for vehicle, or 0 to end the program: 1
What change has been identified? (green, yellow, red): green
 Proceed
Light = green, Pedestrian = no, Vehicle = no
Are changes detected in the vision input?
Select 1 for light, 2 for pedestrian, 3 for vehicle, or 0 to end the program: 2
What change has been identified? (yes, no): yes
 ST0P
Light = green, Pedestrian = yes, Vehicle = no
Are changes detected in the vision input?
Select 1 for light, 2 for pedestrian, 3 for vehicle, or 0 to end the program: 2
What change has been identified? (yes, no): no
 Proceed
Light = green, Pedestrian = no, Vehicle = no
Are changes detected in the vision input?
Select 1 for light, 2 for pedestrian, 3 for vehicle, or 0 to end the program: 1
What change has been identified? (green, yellow, red): yellow
 Caution
Light = yellow, Pedestrian = no, Vehicle = no
Are changes detected in the vision input?
Select 1 for light, 2 for pedestrian, 3 for vehicle, or 0 to end the program: 3
What change has been identified? (yes, no): yes
 STOP
Light = yellow, Pedestrian = no, Vehicle = yes
Are changes detected in the vision input?
Select 1 for light, 2 for pedestrian, 3 for vehicle, or 0 to end the program: 1
What change has been identified? (green, yellow, red): red
 ST0P
Light = red, Pedestrian = no, Vehicle = yes
Are changes detected in the vision input?
Select 1 for light, 2 for pedestrian, 3 for vehicle, or 0 to end the program: 3
What change has been identified? (yes, no): yes
ST0P
Light = red, Pedestrian = no, Vehicle = yes
Are changes detected in the vision input?
Select 1 for light, 2 for pedestrian, 3 for vehicle, or 0 to end the program: 2
What change has been identified? (yes, no): yes
STOP
Light = red, Pedestrian = yes, Vehicle = yes
Are changes detected in the vision input?
Select 1 for light, 2 for pedestrian, 3 for vehicle, or 0 to end the program: 0
C:\Users\hongk\Documents>
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