

Microsoft Windows [Version 10.0.22621.3527]
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C:\Users\nahks>cd documents

C:\Users\nahks\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

STOP

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

STOP

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: 0

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