

```
In [2]: import os  
os.environ['KMP_DUPLICATE_LIB_OK'] = 'TRUE'      # Warning: Very Important t
```



```
In [3]: import torch  
from matplotlib import pyplot as plt  
import numpy as np  
import cv2  
from ultralytics import YOLO  
import random
```



```
In [4]: model = YOLO(r"yolov8n.pt") #Load a COCO pre-trained YOLO model
```



```
In [5]: model.to('cpu')    #Explicitly move model to CPU
```

```

Out[5]: YOLO(
    (model): DetectionModel(
        (model): Sequential(
            (0): Conv(
                (conv): Conv2d(3, 16, kernel_size=(3, 3), stride=(2, 2), padding=(1,
1), bias=False)
                (bn): BatchNorm2d(16, eps=0.001, momentum=0.03, affine=True, track_runn
ing_stats=True)
                (act): SiLU(inplace=True)
            )
            (1): Conv(
                (conv): Conv2d(16, 32, kernel_size=(3, 3), stride=(2, 2), padding=(1,
1), bias=False)
                (bn): BatchNorm2d(32, eps=0.001, momentum=0.03, affine=True, track_runn
ing_stats=True)
                (act): SiLU(inplace=True)
            )
            (2): C2f(
                (cv1): Conv(
                    (conv): Conv2d(32, 32, kernel_size=(1, 1), stride=(1, 1), bias=False)
                    (bn): BatchNorm2d(32, eps=0.001, momentum=0.03, affine=True, track_ru
nning_stats=True)
                    (act): SiLU(inplace=True)
                )
                (cv2): Conv(
                    (conv): Conv2d(48, 32, kernel_size=(1, 1), stride=(1, 1), bias=False)
                    (bn): BatchNorm2d(32, eps=0.001, momentum=0.03, affine=True, track_ru
nning_stats=True)
                    (act): SiLU(inplace=True)
                )
                (m): ModuleList(
                    (0): Bottleneck(
                        (cv1): Conv(
                            (conv): Conv2d(16, 16, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
                            (bn): BatchNorm2d(16, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
                            (act): SiLU(inplace=True)
                        )
                        (cv2): Conv(
                            (conv): Conv2d(16, 16, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
                            (bn): BatchNorm2d(16, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
                            (act): SiLU(inplace=True)
                        )
                    )
                )
            )
            (3): Conv(
                (conv): Conv2d(32, 64, kernel_size=(3, 3), stride=(2, 2), padding=(1,
1), bias=False)
                (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_runn
ing_stats=True)
                (act): SiLU(inplace=True)
            )
            (4): C2f(
                (cv1): Conv(
                    (conv): Conv2d(64, 64, kernel_size=(1, 1), stride=(1, 1), bias=False)
                    (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_ru
nning_stats=True)
                )
            )
        )
    )
)

```

```

nnинг_stats=True)
    (act): SiLU(inplace=True)
)
(cv2): Conv(
    (conv): Conv2d(128, 64, kernel_size=(1, 1), stride=(1, 1), bias=False)
)
(nnинг_stats=True)
    (act): SiLU(inplace=True)
)
(m): ModuleList(
    (0-1): 2 x Bottleneck(
        (cv1): Conv(
            (conv): Conv2d(32, 32, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
            (bn): BatchNorm2d(32, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
                (act): SiLU(inplace=True)
            )
        (cv2): Conv(
            (conv): Conv2d(32, 32, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
            (bn): BatchNorm2d(32, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
                (act): SiLU(inplace=True)
            )
        )
    )
)
(5): Conv(
    (conv): Conv2d(64, 128, kernel_size=(3, 3), stride=(2, 2), padding=(1, 1), bias=False)
    (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
        (act): SiLU(inplace=True)
)
(6): C2f(
    (cv1): Conv(
        (conv): Conv2d(128, 128, kernel_size=(1, 1), stride=(1, 1), bias=False)
    )
    (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
        (act): SiLU(inplace=True)
)
(cv2): Conv(
    (conv): Conv2d(256, 128, kernel_size=(1, 1), stride=(1, 1), bias=False)
)
(nnинг_stats=True)
    (act): SiLU(inplace=True)
)
(m): ModuleList(
    (0-1): 2 x Bottleneck(
        (cv1): Conv(
            (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
            (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
                (act): SiLU(inplace=True)
            )
        )
    )
)

```

```

        (cv2): Conv(
            (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
            (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_
k_running_stats=True)
            (act): SiLU(inplace=True)
        )
    )
)
(7): Conv(
    (conv): Conv2d(128, 256, kernel_size=(3, 3), stride=(2, 2), padding=(1,
1), bias=False)
    (bn): BatchNorm2d(256, eps=0.001, momentum=0.03, affine=True, track_ run
ning_stats=True)
    (act): SiLU(inplace=True)
)
(8): C2f(
    (cv1): Conv(
        (conv): Conv2d(256, 256, kernel_size=(1, 1), stride=(1, 1), bias=Fals
e)
        (bn): BatchNorm2d(256, eps=0.001, momentum=0.03, affine=True, track_r
unning_stats=True)
        (act): SiLU(inplace=True)
    )
    (cv2): Conv(
        (conv): Conv2d(384, 256, kernel_size=(1, 1), stride=(1, 1), bias=Fals
e)
        (bn): BatchNorm2d(256, eps=0.001, momentum=0.03, affine=True, track_r
unning_stats=True)
        (act): SiLU(inplace=True)
    )
)
(m): ModuleList(
    (0): Bottleneck(
        (cv1): Conv(
            (conv): Conv2d(128, 128, kernel_size=(3, 3), stride=(1, 1), paddi
ng=(1, 1), bias=False)
            (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, tra
ck_running_stats=True)
            (act): SiLU(inplace=True)
        )
        (cv2): Conv(
            (conv): Conv2d(128, 128, kernel_size=(3, 3), stride=(1, 1), paddi
ng=(1, 1), bias=False)
            (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, tra
ck_running_stats=True)
            (act): SiLU(inplace=True)
        )
    )
)
(9): SPPF(
    (cv1): Conv(
        (conv): Conv2d(256, 128, kernel_size=(1, 1), stride=(1, 1), bias=Fals
e)
        (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, track_r
unning_stats=True)
        (act): SiLU(inplace=True)
    )
    (cv2): Conv(

```

```

(conv): Conv2d(512, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)
  (bn): BatchNorm2d(256, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
    (act): SiLU(inplace=True)
  )
  (m): MaxPool2d(kernel_size=5, stride=1, padding=2, dilation=1, ceil_mode=False)
  )
  (10): Upsample(scale_factor=2.0, mode='nearest')
  (11): Concat()
  (12): C2f(
    (cv1): Conv(
      (conv): Conv2d(384, 128, kernel_size=(1, 1), stride=(1, 1), bias=False)
    )
    (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
      (act): SiLU(inplace=True)
    )
    (cv2): Conv(
      (conv): Conv2d(192, 128, kernel_size=(1, 1), stride=(1, 1), bias=False)
    )
    (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
      (act): SiLU(inplace=True)
    )
    (m): ModuleList(
      (0): Bottleneck(
        (cv1): Conv(
          (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
        )
        (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
          (act): SiLU(inplace=True)
        )
        (cv2): Conv(
          (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
        )
        (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
          (act): SiLU(inplace=True)
        )
      )
    )
  )
  (13): Upsample(scale_factor=2.0, mode='nearest')
  (14): Concat()
  (15): C2f(
    (cv1): Conv(
      (conv): Conv2d(192, 64, kernel_size=(1, 1), stride=(1, 1), bias=False)
    )
    (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
      (act): SiLU(inplace=True)
    )
    (cv2): Conv(
      (conv): Conv2d(96, 64, kernel_size=(1, 1), stride=(1, 1), bias=False)
      (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
        (act): SiLU(inplace=True)
    )
  )

```

```
        )
        (m): ModuleList(
            (0): Bottleneck(
                (cv1): Conv(
                    (conv): Conv2d(32, 32, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
                    (bn): BatchNorm2d(32, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
                    (act): SiLU(inplace=True)
                )
                (cv2): Conv(
                    (conv): Conv2d(32, 32, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
                    (bn): BatchNorm2d(32, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
                    (act): SiLU(inplace=True)
                )
            )
        )
    )
)
(16): Conv(
    (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(2, 2), padding=(1,
1), bias=False)
    (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_runn
ing_stats=True)
    (act): SiLU(inplace=True)
)
(17): Concat()
(18): C2f(
    (cv1): Conv(
        (conv): Conv2d(192, 128, kernel_size=(1, 1), stride=(1, 1), bias=Fals
e)
        (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, track_r
unning_stats=True)
        (act): SiLU(inplace=True)
    )
    (cv2): Conv(
        (conv): Conv2d(192, 128, kernel_size=(1, 1), stride=(1, 1), bias=Fals
e)
        (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, track_r
unning_stats=True)
        (act): SiLU(inplace=True)
    )
)
(m): ModuleList(
    (0): Bottleneck(
        (cv1): Conv(
            (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
            (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
            (act): SiLU(inplace=True)
        )
        (cv2): Conv(
            (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
            (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
            (act): SiLU(inplace=True)
        )
    )
)
```

```

        )
    )
(19): Conv(
    (conv): Conv2d(128, 128, kernel_size=(3, 3), stride=(2, 2), padding=(1,
1), bias=False)
    (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
    (act): SiLU(inplace=True)
)
(20): Concat()
(21): C2f(
    (cv1): Conv(
        (conv): Conv2d(384, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn): BatchNorm2d(256, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
        (act): SiLU(inplace=True)
    )
    (cv2): Conv(
        (conv): Conv2d(384, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn): BatchNorm2d(256, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
        (act): SiLU(inplace=True)
    )
    (m): ModuleList(
        (0): Bottleneck(
            (cv1): Conv(
                (conv): Conv2d(128, 128, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
                (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
                (act): SiLU(inplace=True)
            )
            (cv2): Conv(
                (conv): Conv2d(128, 128, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
                (bn): BatchNorm2d(128, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
                (act): SiLU(inplace=True)
            )
        )
    )
)
(22): Detect(
    (cv2): ModuleList(
        (0): Sequential(
            (0): Conv(
                (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
                (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
                (act): SiLU(inplace=True)
            )
            (1): Conv(
                (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
                (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
                (act): SiLU(inplace=True)
            )
        )
    )
)

```

```

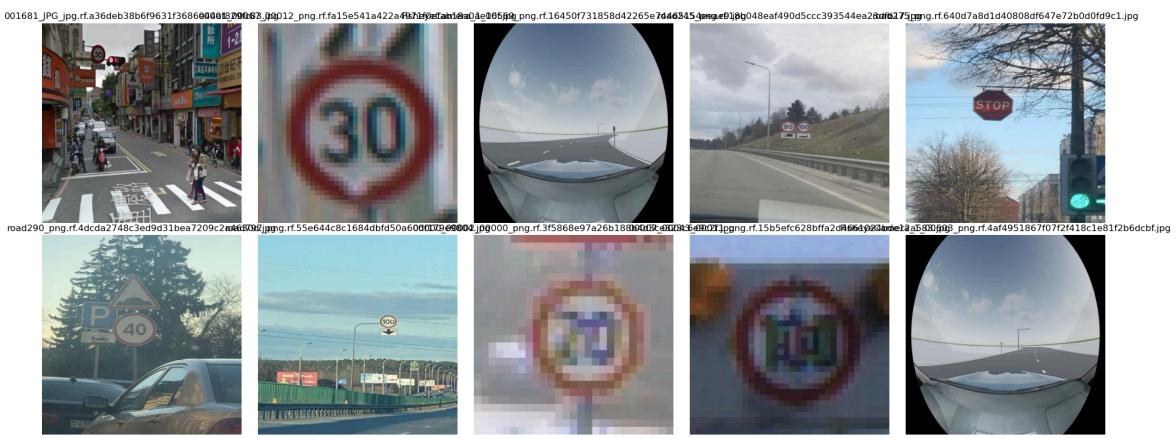
        )
        (2): Conv2d(64, 64, kernel_size=(1, 1), stride=(1, 1))
    )
    (1): Sequential(
        (0): Conv(
            (conv): Conv2d(128, 64, kernel_size=(3, 3), stride=(1, 1), padding
g=(1, 1), bias=False)
            (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
            (act): SiLU(inplace=True)
        )
        (1): Conv(
            (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
            (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
            (act): SiLU(inplace=True)
        )
        (2): Conv2d(64, 64, kernel_size=(1, 1), stride=(1, 1))
    )
    (2): Sequential(
        (0): Conv(
            (conv): Conv2d(256, 64, kernel_size=(3, 3), stride=(1, 1), padding
g=(1, 1), bias=False)
            (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
            (act): SiLU(inplace=True)
        )
        (1): Conv(
            (conv): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
            (bn): BatchNorm2d(64, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
            (act): SiLU(inplace=True)
        )
        (2): Conv2d(64, 64, kernel_size=(1, 1), stride=(1, 1))
    )
)
(cv3): ModuleList(
    (0): Sequential(
        (0): Conv(
            (conv): Conv2d(64, 80, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
            (bn): BatchNorm2d(80, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
            (act): SiLU(inplace=True)
        )
        (1): Conv(
            (conv): Conv2d(80, 80, kernel_size=(3, 3), stride=(1, 1), padding
=(1, 1), bias=False)
            (bn): BatchNorm2d(80, eps=0.001, momentum=0.03, affine=True, trac
k_running_stats=True)
            (act): SiLU(inplace=True)
        )
        (2): Conv2d(80, 80, kernel_size=(1, 1), stride=(1, 1))
    )
    (1): Sequential(
        (0): Conv(
            (conv): Conv2d(128, 80, kernel_size=(3, 3), stride=(1, 1), padding
g=(1, 1), bias=False)

```

```
(bn): BatchNorm2d(80, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
      (act): SiLU(inplace=True)
    )
  (1): Conv(
    (conv): Conv2d(80, 80, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
      (bn): BatchNorm2d(80, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
      (act): SiLU(inplace=True)
    )
  (2): Conv2d(80, 80, kernel_size=(1, 1), stride=(1, 1))
)
(2): Sequential(
  (0): Conv(
    (conv): Conv2d(256, 80, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
      (bn): BatchNorm2d(80, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
      (act): SiLU(inplace=True)
    )
  (1): Conv(
    (conv): Conv2d(80, 80, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
      (bn): BatchNorm2d(80, eps=0.001, momentum=0.03, affine=True, track_running_stats=True)
      (act): SiLU(inplace=True)
    )
  (2): Conv2d(80, 80, kernel_size=(1, 1), stride=(1, 1))
)
)
(df1): DFL(
  (conv): Conv2d(16, 1, kernel_size=(1, 1), stride=(1, 1), bias=False)
)
)
)
```

```
In [6]: images_path=r"C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pr  
annotations_paths=r"C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-versio
```

```
In [23]: #Select ten random images to display
sample_images = random.sample(os.listdir(images_path), 10)
# Display the images
fig, axs = plt.subplots(2, 5, figsize=(20, 8))
for ax, img_file in zip(axs.flatten(), sample_images):
    img_path = os.path.join(images_path, img_file)
    img = cv2.imread(img_path)
    img=cv2.cvtColor(img, cv2.COLOR_BGR2RGB)
    ax.imshow(img)
    ax.set_title(img_file)
    ax.axis('off')
plt.tight_layout()
plt.show()
```



```
In [8]: path=r"C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-4
```

Train YOLOv8 Model on dataset:

<https://universe.roboflow.com/selfdriving-car-qtywx/self-driving-cars-lfjou/dataset/6>

```
In [13]: #Train the model
results=model.train( data=path, epochs=50, imgsz=416, batch=8)
```

```
New https://pypi.org/project/ultralytics/8.3.113 available Update with 'pip install -U ultralytics'
engine\trainer: task=detect, mode=train, model=yolov8n.pt, data=C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\data.yaml, epochs=50, time=None, patience=100, batch=8, imgsz=416, save=True, save_period=-1, cache=False, device=cpu, workers=8, project=None, name=train2, exist_ok=False, pretrained=True, optimizer=auto, verbose=True, seed=0, deterministic=True, single_cls=False, rect=False, cos_lr=False, close_mosaic=10, resume=False, amp=True, fraction=1.0, profile=False, freeze=None, multi_scale=False, overlap_mask=True, mask_ratio=4, dropout=0.0, val=True, split=val, save_json=False, conf=None, iou=0.7, max_det=300, half=False, dnn=False, plots=True, source=None, vid_stride=1, stream_buffer=False, visualize=False, augment=False, agnostic_nms=False, classes=None, retina_masks=False, embed=None, show=False, save_frames=False, save_txt=False, save_conf=False, save_crop=False, show_labels=True, show_conf=True, show_boxes=True, line_width=None, format=torchscript, keras=False, optimize=False, int8=False, dynamic=False, simplify=True, opset=None, workspace=None, nms=False, lr0=0.01, lr_f=0.01, momentum=0.937, weight_decay=0.0005, warmup_epochs=3.0, warmup_momentum=0.8, warmup_bias_lr=0.1, box=7.5, cls=0.5, df1=1.5, pose=12.0, kobj=1.0, nbs=64, hsv_h=0.015, hsv_s=0.7, hsv_v=0.4, degrees=0.0, translate=0.1, scale=0.5, shear=0.0, perspective=0.0, flipud=0.0, fliplr=0.5, bgr=0.0, mosaic=1.0, mixup=0.0, copy_paste=0.0, copy_paste_mode=flip, auto_augment=randaugment, erasing=0.4, cfg=None, tracker=botsort.yaml, save_dir=runs\detect\train2
```

	from	n	params	module
arguments				
0		-1	1	464 ultralytics.nn.modules.conv.Conv
[3, 16, 3, 2]				
1		-1	1	4672 ultralytics.nn.modules.conv.Conv
[16, 32, 3, 2]				
2		-1	1	7360 ultralytics.nn.modules.block.C2f
[32, 32, 1, True]				
3		-1	1	18560 ultralytics.nn.modules.conv.Conv
[32, 64, 3, 2]				
4		-1	2	49664 ultralytics.nn.modules.block.C2f
[64, 64, 2, True]				
5		-1	1	73984 ultralytics.nn.modules.conv.Conv
[64, 128, 3, 2]				
6		-1	2	197632 ultralytics.nn.modules.block.C2f
[128, 128, 2, True]				
7		-1	1	295424 ultralytics.nn.modules.conv.Conv
[128, 256, 3, 2]				
8		-1	1	460288 ultralytics.nn.modules.block.C2f
[256, 256, 1, True]				
9		-1	1	164608 ultralytics.nn.modules.block.SPPF
[256, 256, 5]				
10		-1	1	0 torch.nn.modules.upsampling.Upsample
[None, 2, 'nearest']				
11		[-1, 6]	1	0 ultralytics.nn.modules.conv.Concat
[1]				
12		-1	1	148224 ultralytics.nn.modules.block.C2f
[384, 128, 1]				
13		-1	1	0 torch.nn.modules.upsampling.Upsample
[None, 2, 'nearest']				
14		[-1, 4]	1	0 ultralytics.nn.modules.conv.Concat
[1]				
15		-1	1	37248 ultralytics.nn.modules.block.C2f
[192, 64, 1]				
16		-1	1	36992 ultralytics.nn.modules.conv.Conv
[64, 64, 3, 2]				
17		[-1, 12]	1	0 ultralytics.nn.modules.conv.Concat

```
[1]
18           -1  1    123648 ultralytics.nn.modules.block.C2f
[192, 128, 1]
19           -1  1    147712 ultralytics.nn.modules.conv.Conv
[128, 128, 3, 2]
20          [-1, 9] 1      0 ultralytics.nn.modules.conv.Concat
[1]
21           -1  1    493056 ultralytics.nn.modules.block.C2f
[384, 256, 1]
22          [15, 18, 21] 1    754237 ultralytics.nn.modules.head.Detect
[15, [64, 128, 256]]
Model summary: 129 layers, 3,013,773 parameters, 3,013,757 gradients, 8.2 GFLOPs
```

Transferred 355/355 items from pretrained weights
 Freezing layer 'model.22.dfl.conv.weight'
train: Fast image access (ping: 0.10.0 ms, read: 198.263.6 MB/s, size: 24.1 KB)
train: Scanning C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
 rescan-416x416.yolov8\train\labels.cache
val: Fast image access (ping: 0.10.0 ms, read: 199.3118.0 MB/s, size: 20.7 KB)
val: Scanning C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
 scan-416x416.yolov8\valid\labels.cache
 Plotting labels to runs\detect\train2\labels.jpg...
optimizer: 'optimizer=auto' found, ignoring 'lr0=0.01' and 'momentum=0.937' and determining best 'optimizer', 'lr0' and 'momentum' automatically...
optimizer: AdamW(lr=0.000526, momentum=0.9) with parameter groups 57 weight(decay=0.0), 64 weight(decay=0.0005), 63 bias(decay=0.0)
 Image sizes 416 train, 416 val
 Using 0 dataloader workers
 Logging results to runs\detect\train2
 Starting training for 50 epochs...

Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
1/50	0G	1.538	3.555	1.6	5	416: 10
0% ██████████ 442/442 [10:05<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [01:22						
	all	801	944	0.175	0.428	0.186
0.153						

Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
2/50	0G	0.8683	2.511	1.147	5	416: 10
0% ██████████ 442/442 [10:25<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:55						
	all	801	944	0.25	0.44	0.264
0.215						

Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
3/50	0G	0.7851	2.198	1.083	2	416: 10
0% ██████████ 442/442 [08:53<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:45						
	all	801	944	0.237	0.513	0.291
0.238						

Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
4/50	0G	0.7433	1.997	1.041	2	416: 10
0% ██████████ 442/442 [06:48<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:37						

		all	801	944	0.324	0.472	0.376
0.314	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
5/50	0G	0.7202	1.832	1.023		2	416: 10
0% ██████████ 442/442 [06:21<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:39							
	all	801	944	0.351	0.493	0.418	
0.349	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
6/50	0G	0.7035	1.706	1.008		3	416: 10
0% ██████████ 442/442 [06:36<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:37							
	all	801	944	0.464	0.54	0.512	
0.435	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
7/50	0G	0.6782	1.568	0.9985		2	416: 10
0% ██████████ 442/442 [06:30<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:37							
	all	801	944	0.518	0.549	0.546	
0.466	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
8/50	0G	0.6846	1.497	0.9948		3	416: 10
0% ██████████ 442/442 [06:32<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:38							
	all	801	944	0.543	0.569	0.577	
0.497	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
9/50	0G	0.6635	1.387	0.9861		8	416: 10
0% ██████████ 442/442 [06:31<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:38							
	all	801	944	0.649	0.624	0.665	
0.569	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
10/50	0G	0.6562	1.317	0.9736		3	416: 10
0% ██████████ 442/442 [06:32<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:39							
	all	801	944	0.669	0.684	0.704	
0.604	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
11/50	0G	0.6332	1.251	0.974		4	416: 10
0% ██████████ 442/442 [06:31<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:38							
	all	801	944	0.679	0.699	0.736	
0.634	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size

12/50	0G	0.6404	1.196	0.9731	7	416: 10
0% ██████████ 442/442 [06:17<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:36	all	801	944	0.749	0.694	0.767
0.666						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
13/50	0G	0.6255	1.124	0.9698	5	416: 10
0% ██████████ 442/442 [06:05<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:36	all	801	944	0.745	0.711	0.767
0.662						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
14/50	0G	0.6168	1.08	0.962	7	416: 10
0% ██████████ 442/442 [06:04<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:36	all	801	944	0.846	0.699	0.793
0.683						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
15/50	0G	0.6175	1.043	0.9578	3	416: 10
0% ██████████ 442/442 [06:07<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35	all	801	944	0.869	0.705	0.81
0.703						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
16/50	0G	0.6067	1.018	0.9596	5	416: 10
0% ██████████ 442/442 [06:06<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35	all	801	944	0.826	0.725	0.814
0.707						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
17/50	0G	0.6122	1.005	0.9585	5	416: 10
0% ██████████ 442/442 [06:05<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35	all	801	944	0.846	0.723	0.817
0.709						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
18/50	0G	0.5962	0.9503	0.9568	5	416: 10
0% ██████████ 442/442 [06:07<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35	all	801	944	0.876	0.752	0.841
0.731						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
19/50	0G	0.6035	0.9248	0.9523	5	416: 10
0% ██████████ 442/442 [06:07<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:36	all	801	944	0.902	0.748	0.845
0.738						

Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
20/50	0G	0.5941	0.9104	0.9543	5	416: 10
0% ██████████ 442/442 [06:05<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:36	all	801	944	0.902	0.756	0.851
0.742						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
21/50	0G	0.5947	0.9033	0.9514	9	416: 10
0% ██████████ 442/442 [06:05<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:36	all	801	944	0.9	0.764	0.851
0.739						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
22/50	0G	0.6016	0.8816	0.9502	6	416: 10
0% ██████████ 442/442 [06:06<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35	all	801	944	0.886	0.768	0.852
0.746						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
23/50	0G	0.5913	0.8615	0.9474	4	416: 10
0% ██████████ 442/442 [06:05<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35	all	801	944	0.929	0.762	0.861
0.748						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
24/50	0G	0.5903	0.8506	0.9494	3	416: 10
0% ██████████ 442/442 [06:06<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35	all	801	944	0.927	0.774	0.86
0.744						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
25/50	0G	0.5887	0.8551	0.9463	2	416: 10
0% ██████████ 442/442 [06:05<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35	all	801	944	0.863	0.787	0.86
0.749						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
26/50	0G	0.573	0.8255	0.9431	3	416: 10
0% ██████████ 442/442 [06:06<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35	all	801	944	0.903	0.783	0.868
0.758						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
27/50	0G	0.5706	0.7987	0.9415	6	416: 10
0% ██████████ 442/442 [06:06<00:00,	Class	Images	Instances	Box(P)	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:36	all	801	944	0.878	0.786	0.861
0.751						

Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
28/50	0G	0.5609	0.8002	0.9374	2	416: 10
0% ██████████ 442/442 [06:05<00:00, Class Images Instances Box(P) R mAP50 mA P50-95): 100% ██████████ 51/51 [00:36						
0.763		all 801	944	0.917	0.789	0.874
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
29/50	0G	0.5724	0.7913	0.9361	2	416: 10
0% ██████████ 442/442 [06:07<00:00, Class Images Instances Box(P) R mAP50 mA P50-95): 100% ██████████ 51/51 [00:35						
0.763		all 801	944	0.887	0.803	0.875
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
30/50	0G	0.5585	0.769	0.9321	7	416: 10
0% ██████████ 442/442 [06:02<00:00, Class Images Instances Box(P) R mAP50 mA P50-95): 100% ██████████ 51/51 [00:35						
0.763		all 801	944	0.91	0.795	0.877
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
31/50	0G	0.5705	0.7634	0.9334	5	416: 10
0% ██████████ 442/442 [06:03<00:00, Class Images Instances Box(P) R mAP50 mA P50-95): 100% ██████████ 51/51 [00:35						
0.767		all 801	944	0.935	0.784	0.877
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
32/50	0G	0.5687	0.7726	0.9397	3	416: 10
0% ██████████ 442/442 [06:02<00:00, Class Images Instances Box(P) R mAP50 mA P50-95): 100% ██████████ 51/51 [00:35						
0.767		all 801	944	0.935	0.795	0.88
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
33/50	0G	0.5673	0.7499	0.9339	5	416: 10
0% ██████████ 442/442 [06:03<00:00, Class Images Instances Box(P) R mAP50 mA P50-95): 100% ██████████ 51/51 [00:34						
0.768		all 801	944	0.897	0.806	0.878
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
34/50	0G	0.5611	0.7461	0.9337	6	416: 10
0% ██████████ 442/442 [06:01<00:00, Class Images Instances Box(P) R mAP50 mA P50-95): 100% ██████████ 51/51 [00:34						
0.771		all 801	944	0.923	0.8	0.882
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
35/50	0G	0.5569	0.7436	0.9337	4	416: 10
0% ██████████ 442/442 [06:01<00:00, Class Images Instances Box(P) R mAP50 mA P50-95): 100% ██████████ 51/51 [00:36						

		all	801	944	0.925	0.798	0.882
0.77	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
36/50	0G	0.561	0.7321	0.9336		2	416: 10
0% ██████████ 442/442 [06:02<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:36							
	all	801	944	0.923	0.805	0.882	
0.768	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
37/50	0G	0.5522	0.7234	0.9351		3	416: 10
0% ██████████ 442/442 [06:02<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:35							
	all	801	944	0.915	0.806	0.88	
0.765	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
38/50	0G	0.5533	0.7138	0.9285		2	416: 10
0% ██████████ 442/442 [06:02<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:35							
	all	801	944	0.936	0.795	0.887	
0.771	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
39/50	0G	0.5465	0.6988	0.9278		4	416: 10
0% ██████████ 442/442 [06:01<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:35							
	all	801	944	0.897	0.823	0.887	
0.778	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
40/50	0G	0.5476	0.7121	0.9296		3	416: 10
0% ██████████ 442/442 [06:01<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:35							
	all	801	944	0.923	0.804	0.886	
0.773	Closing dataloader mosaic						
	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
41/50	0G	0.5301	0.4727	0.8726		3	416: 10
0% ██████████ 442/442 [05:56<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:35							
	all	801	944	0.935	0.805	0.886	
0.772	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
42/50	0G	0.5202	0.4517	0.8741		2	416: 10
0% ██████████ 442/442 [05:58<00:00,	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:35							
	all	801	944	0.943	0.794	0.891	
0.777	Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size

43/50	0G	0.5192	0.4402	0.8705	2	416: 10
0% ██████████ 442/442 [05:58<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35						
all	801	944	0.931	0.811	0.891	
0.782						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
44/50	0G	0.5146	0.4427	0.8709	2	416: 10
0% ██████████ 442/442 [06:04<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35						
all	801	944	0.929	0.804	0.892	
0.781						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
45/50	0G	0.512	0.4317	0.8711	2	416: 10
0% ██████████ 442/442 [05:59<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:36						
all	801	944	0.934	0.804	0.893	
0.782						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
46/50	0G	0.5088	0.4203	0.8726	2	416: 10
0% ██████████ 442/442 [05:58<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:36						
all	801	944	0.902	0.829	0.895	
0.782						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
47/50	0G	0.5147	0.4223	0.8657	4	416: 10
0% ██████████ 442/442 [05:57<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:36						
all	801	944	0.921	0.814	0.896	
0.78						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
48/50	0G	0.5068	0.4248	0.863	2	416: 10
0% ██████████ 442/442 [05:58<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35						
all	801	944	0.93	0.815	0.896	
0.782						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
49/50	0G	0.506	0.4217	0.8622	3	416: 10
0% ██████████ 442/442 [05:57<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35						
all	801	944	0.907	0.824	0.897	
0.783						
Epoch	GPU_mem	box_loss	cls_loss	dfl_loss	Instances	Size
50/50	0G	0.5032	0.4153	0.8673	2	416: 10
0% ██████████ 442/442 [05:58<00:00,	Class	Images	Instances	Box(P	R	mAP50 mA
P50-95): 100% ██████████ 51/51 [00:35						
all	801	944	0.933	0.817	0.899	
0.785						

50 epochs completed in 5.829 hours.
 Optimizer stripped from runs\detect\train2\weights\last.pt, 6.2MB
 Optimizer stripped from runs\detect\train2\weights\best.pt, 6.2MB

Validating runs\detect\train2\weights\best.pt...
 Ultralytics 8.3.112 Python-3.12.7 torch-2.6.0+cpu CPU (11th Gen Intel Core(TM) i7-11370H 3.30GHz)

Model summary (fused): 72 layers, 3,008,573 parameters, 0 gradients, 8.1 GFLOPs

	Class	Images	Instances	Box(P)	R	mAP50	mA
P50-95): 100% ██████████ 51/51 [00:27]	all	801	944	0.933	0.817	0.899	
0.785	Green Light	87	122	0.839	0.533	0.667	
0.393	Red Light	74	108	0.799	0.516	0.668	
0.386	Speed Limit 100	52	52	0.906	0.942	0.962	
0.876	Speed Limit 110	17	17	0.933	0.815	0.947	
0.895	Speed Limit 120	60	60	0.992	0.867	0.97	
0.883	Speed Limit 20	56	56	0.988	0.893	0.966	
0.839	Speed Limit 30	71	74	0.951	0.905	0.962	
0.899	Speed Limit 40	53	55	0.95	0.873	0.96	
0.848	Speed Limit 50	68	71	0.966	0.796	0.913	
0.828	Speed Limit 60	76	76	0.98	0.855	0.929	
0.851	Speed Limit 70	78	78	0.966	0.949	0.976	
0.888	Speed Limit 80	56	56	0.915	0.857	0.933	
0.833	Speed Limit 90	38	38	0.896	0.677	0.741	
0.66	Stop	81	81	0.987	0.958	0.995	
0.913	Speed: 0.9ms preprocess, 30.3ms inference, 0.0ms loss, 0.3ms postprocess per image						
	Results saved to runs\detect\train2						

In [9]: `model=YOLO(r'runs\detect\train2\weights\best.pt') #best.pt #best performed model`

Test the model on test images and display random 10 images each run from predictions folder

In [33]: `#Run inference on test images
import os
from PIL import Image
from IPython.display import display

Run inference on test images
results = model(r"C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-

Create predictions directory if it doesn't exist`

```
os.makedirs("predictions", exist_ok=True)

# Save and display the results
for i, result in enumerate(results):
    save_path = os.path.join("predictions", f"pred_{i}.jpg")
    result.save(filename=save_path) # Save prediction image
#display(Image.open(save_path)) # Display in notebook
```

image 1/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\000003.jpg.rf.8511b9c219dbf9799a6d58900b15917d.jpg: 416x416 1 Speed Limit 30, 50.8ms
image 2/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\000006.jpg.rf.89610ec419ccfab22f8314026b90ee26.jpg: 416x416 1 Speed Limit 30, 36.1ms
image 3/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00000_00003.png.rf.d18afc3c9625ffb1974029d3e3762aae.jpg: 416x416 1 Speed Limit 20, 40.5ms
image 4/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00000_00005.png.rf.ab60a274676963d378f5014e89d9e2b1.jpg: 416x416 1 Speed Limit 20, 46.3ms
image 5/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00000_00006.png.rf.9d1ea68507aff6973a1dbc6f4422a8.jpg: 416x416 1 Speed Limit 20, 42.3ms
image 6/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00000_00008.png.rf.fff305dc6e9ceb9188937311a4a1b207.jpg: 416x416 1 Speed Limit 20, 34.6ms
image 7/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00000_00013.png.rf.9076cbfc7f7811fa22547539a7e7ac02.jpg: 416x416 1 Speed Limit 20, 33.2ms
image 8/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00000_00017.png.rf.6c2381a6a103a041f23159fdb44868ed.jpg: 416x416 1 Speed Limit 20, 36.1ms
image 9/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00000_00021.png.rf.0803f8eb5b4566c44100cfef9d0bfa8e.jpg: 416x416 1 Speed Limit 20, 37.4ms
image 10/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00000_00024.png.rf.8b21eb79678eed47df52a9ab4319bc08.jpg: 416x416 1 Speed Limit 20, 38.7ms
image 11/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00001_00008.png.rf.936b0185c3b9131c96d42d60a5da1abb.jpg: 416x416 1 Speed Limit 20, 33.6ms
image 12/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00001_00013.png.rf.c2367f9d1b377597b2cc3706b70fa818.jpg: 416x416 1 Speed Limit 20, 37.2ms
image 13/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00001_00016.png.rf.2818a0160369aa9d2465007de479d6d3.jpg: 416x416 1 Speed Limit 20, 38.6ms
image 14/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00001_00020.png.rf.4fc3ed0f124f480c5152a541ff2dbf7.jpg: 416x416 1 Speed Limit 20, 52.7ms
image 15/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00001_00020.png.rf.af293e6651965d897c75935cf2084f7d.jpg: 416x416 1 Speed Limit 20, 46.3ms
image 16/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00001_00021.png.rf.beb4a4004ddd09e998abac6f77de0322.jpg: 416x416 1 Speed Limit 20, 39.8ms
image 17/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00002_00012.png.rf.d345a307460a0fa32e159261cffa0e88.jpg: 416x416 1 Speed Limit 20, 36.3ms
image 18/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00002_00015.png.rf.9c6647dad127ad8ea26b08ef5e31f15f.jpg: 416x416 1 Speed Limit 20, 37.0ms
image 19/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00002_00026.png.rf.092c69361ef48fd43b479aa48fc829d9.jpg: 416x416 1 Speed Limit 20, 59.7ms
image 20/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00003_00003.png.rf.cb1242e3f504fdf75084201d1d568a93.jpg: 416x416 1 Speed Limit 20, 48.0ms

image 21/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00003_00005_png.rf.91e4d86cd4241911356889c94ae3f5ee.jpg: 416x416 1 Speed Limit 20, 47.4ms
image 22/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00003_00011_png.rf.7d5f2a85458f70654be03f2a2cd47c06.jpg: 416x416 1 Speed Limit 20, 39.6ms
image 23/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00003_00015_png.rf.a18e8c7a509b0f5f98fe6221bac9aee4.jpg: 416x416 1 Speed Limit 20, 38.3ms
image 24/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00003_00017_png.rf.cb107aac6c3f74cfb122de76625c4abc.jpg: 416x416 1 Speed Limit 20, 37.4ms
image 25/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00003_00019_png.rf.d5f22619ed92e72b6d2ed7150b2db7c3.jpg: 416x416 1 Speed Limit 20, 36.5ms
image 26/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00004_00027_png.rf.339c3f63582ed2785e9d0740821e561e.jpg: 416x416 1 Speed Limit 20, 37.6ms
image 27/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00005_00000_png.rf.4b0a9b1409c4ee2cc880aa6e173d5e0e.jpg: 416x416 1 Speed Limit 20, 44.3ms
image 28/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00005_00003_png.rf.df858754a637fecb106924e9bc47a832.jpg: 416x416 1 Speed Limit 20, 42.1ms
image 29/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00005_00009_png.rf.318081408daa3bd6bd66422e94bd3dca.jpg: 416x416 1 Speed Limit 20, 41.3ms
image 30/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00005_00016_png.rf.80996367c51768326648d4c53f8a1e63.jpg: 416x416 1 Speed Limit 20, 36.6ms
image 31/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00005_00025_png.rf.f6c63209955abab1fc2ea39248553192.jpg: 416x416 1 Speed Limit 20, 35.9ms
image 32/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00005_00027_png.rf.397ea37e7f1f7c3029ef77da37b4d73a.jpg: 416x416 1 Speed Limit 20, 35.2ms
image 33/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00006_00000_png.rf.89204de3eb332a0f1dfbdbfee d2c4f19.jpg: 416x416 1 Speed Limit 20, 37.7ms
image 34/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00006_00004_png.rf.f3eaa594302a3387574994936ac8af80.jpg: 416x416 1 Speed Limit 20, 42.7ms
image 35/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00006_00009_png.rf.69ada07a494f34af78f9cbb977bb1fe7.jpg: 416x416 1 Speed Limit 20, 44.5ms
image 36/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00006_00009_png.rf.abb45158e58a911f6eb8f4784f718205.jpg: 416x416 1 Speed Limit 20, 42.4ms
image 37/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00006_00014_png.rf.c18a9a99443ea933a462c18e7d9cc035.jpg: 416x416 1 Speed Limit 20, 35.4ms
image 38/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00006_00021_png.rf.ceba1690308218617be309fd8dd38971.jpg: 416x416 1 Speed Limit 20, 35.3ms
image 39/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00006_00022_png.rf.8a9524bcd0aa85d431b5314bdaf179.jpg: 416x416 1 Speed Limit 20, 36.5ms
image 40/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\test\images\00000_00006_00022_png.rf.ac6d1330d86c61ae4067afdd3a258ab3.jpg: 416x416 1 Speed Limit 20, 39.8ms

image 41/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\000012.jpg.rf.a2e9009c1ca91c2272045589701123f0.jpg: 416x416 1 Speed Limit 50, 29.3ms
image 42/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\000015.jpg.rf.1c60d15418d0291507def26c241ed27e.jpg: 416x416 1 Speed Limit 30, 29.8ms
image 43/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00006_00004.png.rf.d10a2232f001894c293a3899de728cad.jpg: 416x416 1 Speed Limit 30, 29.1ms
image 44/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00006_00026.png.rf.49d271a1ad59fd8fc3022b9d27fd55e2.jpg: 416x416 1 Speed Limit 30, 29.9ms
image 45/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00010_00003.png.rf.7aafa0add84d32dae0f70c72f29be839.jpg: 416x416 1 Speed Limit 30, 37.4ms
image 46/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00010_00010.png.rf.0c717d1fcb47c63dc21133891c67058d.jpg: 416x416 1 Speed Limit 30, 38.9ms
image 47/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00011_00006.png.rf.b3c9ed7b58e8b06312406f5fb6ecb9cd.jpg: 416x416 1 Speed Limit 30, 35.0ms
image 48/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00014_00020.png.rf.dae49e781829147dd4dfd5b4812d0068.jpg: 416x416 1 Speed Limit 30, 33.4ms
image 49/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00019_00006.png.rf.ba8186909430430fb44e7eea3282a96b.jpg: 416x416 1 Speed Limit 30, 30.0ms
image 50/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00020_00001.png.rf.558285df18ab5e029ed28ae9b0442173.jpg: 416x416 1 Speed Limit 30, 31.7ms
image 51/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00020_00009.png.rf.70d380dd904a8b782ac06daf41622bc8.jpg: 416x416 1 Speed Limit 30, 29.1ms
image 52/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00021_00006.png.rf.c24e2e36491660b540a9b81687c16bc3.jpg: 416x416 1 Speed Limit 50, 29.6ms
image 53/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00021_00007.png.rf.7054b7fc56980bcabcf57e0f1cb9182.jpg: 416x416 1 Speed Limit 30, 29.8ms
image 54/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00022_00001.png.rf.f68bab926df5c93b7a8baf9d168955d1.jpg: 416x416 1 Speed Limit 30, 29.9ms
image 55/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00023_00007.png.rf.f20610daefe32091399ce0ee1b9799f6.jpg: 416x416 1 Speed Limit 30, 30.0ms
image 56/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00025_00025.png.rf.9556a94e4da441bd05e548d86099c3c0.jpg: 416x416 1 Speed Limit 30, 30.9ms
image 57/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00028_00017.png.rf.fff6c0bf1f57a58c63e706c5a59b9b55e.jpg: 416x416 1 Speed Limit 30, 28.6ms
image 58/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00029_00011.png.rf.8778f18a5af227481b72a0bd897cb144.jpg: 416x416 1 Speed Limit 30, 29.4ms
image 59/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00030_00008.png.rf.f42a5ab100ba2300ff2ef3273198a629.jpg: 416x416 1 Speed Limit 30, 28.1ms
image 60/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00031_00011.png.rf.d92d0588e5bfd7f8ced37d558e0efd54.jpg: 416x416 1 Speed Limit 30, 32.2ms

image 61/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00032_00012.png.rf.e30cf3974f41a7316dff0477b
7c4c589.jpg: 416x416 1 Speed Limit 30, 29.8ms
image 62/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00033_00010.png.rf.4b1b4602c3c04f4aa72ce1f95
2cce126.jpg: 416x416 1 Speed Limit 30, 37.9ms
image 63/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00033_00013.png.rf.7df949e59990e9dabfb63117
6beada9.jpg: 416x416 1 Speed Limit 30, 36.1ms
image 64/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00035_00012.png.rf.ef688824fa8eae681376cb9a
708a2dd.jpg: 416x416 1 Speed Limit 30, 36.7ms
image 65/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00038_00012.png.rf.769276765c04567a8afdd2300
298c7cb.jpg: 416x416 1 Speed Limit 30, 31.9ms
image 66/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00038_00013.png.rf.9bea2c6ade7591caf7a3ee2d
6447b63.jpg: 416x416 1 Speed Limit 30, 29.0ms
image 67/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00042_00000.png.rf.ac8cef49708d26776dd018e63
c08ee29.jpg: 416x416 1 Speed Limit 30, 29.1ms
image 68/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00059_00004.png.rf.74b0bb0dc2200bf50c665e4b2
017a9cf.jpg: 416x416 1 Speed Limit 30, 29.0ms
image 69/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00060_00007.png.rf.1bf10fd8b24b215fba58ab597
5968559.jpg: 416x416 1 Speed Limit 30, 29.2ms
image 70/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00063_00003.png.rf.e87ae69015487ca78a229870b
c3ed27f.jpg: 416x416 1 Speed Limit 30, 31.8ms
image 71/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00064_00019.png.rf.135e30aa3fe9209e095eb3ff5
e304ebb.jpg: 416x416 1 Speed Limit 30, 30.7ms
image 72/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00065_00006.png.rf.161dc86f1aaaf56ceadeedb99
20c11ec.jpg: 416x416 1 Speed Limit 30, 29.4ms
image 73/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00066_00015.png.rf.e1adfeb91011dcf5d548147d1
acc30eb.jpg: 416x416 1 Speed Limit 30, 30.2ms
image 74/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00001_00068_00007.png.rf.4bb41a90249c981be7a87239e
f7d4288.jpg: 416x416 1 Speed Limit 30, 29.9ms
image 75/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00000_00005.png.rf.6a3d73b59a12500d97c5ad071
900f3e8.jpg: 416x416 1 Speed Limit 50, 32.3ms
image 76/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00000_00008.png.rf.fef84220cd4e8886da3b88267
904e21d.jpg: 416x416 1 Speed Limit 50, 32.7ms
image 77/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00000_00016.png.rf.5c98b3aea1ebc1ebc1afb2b2
e8d9750.jpg: 416x416 1 Speed Limit 50, 32.9ms
image 78/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00004_00025.png.rf.088e01a14aec1e026c95b0b5a
b8b08ec.jpg: 416x416 1 Speed Limit 50, 30.3ms
image 79/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00006_00028.png.rf.70f98b1fc1d0c548e37ffe796
8c81a40.jpg: 416x416 1 Speed Limit 50, 29.9ms
image 80/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00007_00012.png.rf.cda4cec2b68cd6819ec43a779
9d667a5.jpg: 416x416 1 Speed Limit 50, 30.7ms

image 81/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00010_00029_png.rf.526a5527eafdbcdc74e872afe
9fb8276.jpg: 416x416 1 Speed Limit 50, 31.5ms
image 82/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00011_00028_png.rf.4b4e80fab739c206b44c9d195
a2f08e0.jpg: 416x416 1 Speed Limit 50, 44.5ms
image 83/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00015_00017_png.rf.81a2cb9a7cc2d150109c3af75
6943d8e.jpg: 416x416 1 Speed Limit 50, 43.3ms
image 84/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00016_00002_png.rf.c2bf6b0c65f3f2b845d281aef
33328e0.jpg: 416x416 1 Speed Limit 50, 39.7ms
image 85/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00017_00020_png.rf.1a27fc5910f7ff6cd9e5ecad1
0609fe4.jpg: 416x416 1 Speed Limit 50, 35.1ms
image 86/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00017_00026_png.rf.0e0c876d62e868e7b8bbea45c
2854b90.jpg: 416x416 1 Speed Limit 50, 35.9ms
image 87/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00028_00013_png.rf.4c1b88702f75ba47a05c979c6
a1a24af.jpg: 416x416 1 Speed Limit 50, 33.4ms
image 88/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00029_00020_png.rf.92b3fdd9df0a753fcf7dd9e09
8f54ca5.jpg: 416x416 1 Speed Limit 50, 32.6ms
image 89/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00032_00021_png.rf.45636f29d1c772fb421d516a9
741145a.jpg: 416x416 1 Speed Limit 50, 34.4ms
image 90/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00057_00023_png.rf.c8c4e00edf84e93fdca59e89c
a4480e8.jpg: 416x416 1 Speed Limit 50, 34.5ms
image 91/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00063_00008_png.rf.42b7f6b82f752ce45b8a41289
28bea6b.jpg: 416x416 1 Speed Limit 50, 32.7ms
image 92/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00065_00004_png.rf.dd58840a036850f03da5f6bbd
d1940d2.jpg: 416x416 1 Speed Limit 50, 30.4ms
image 93/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00002_00065_00005_png.rf.f156b51c34d4fe59f4f1981ec
ab62ed0.jpg: 416x416 1 Speed Limit 50, 29.5ms
image 94/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00003_00000_00008_png.rf.976bc2ecdc3e69167320fc227
12ec43d.jpg: 416x416 1 Speed Limit 60, 29.5ms
image 95/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00003_00002_00016_png.rf.f31757e4e66bdf3dd7c10888f
14ba7c6.jpg: 416x416 1 Speed Limit 60, 30.3ms
image 96/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00003_00002_00023_png.rf.4d47dbf061aedff7277a91be6
a5bbc6b.jpg: 416x416 1 Speed Limit 60, 29.9ms
image 97/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00003_00010_00012_png.rf.992b5dc958856171d8218c027
b672b12.jpg: 416x416 1 Speed Limit 60, 31.1ms
image 98/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00003_00014_00015_png.rf.4a4854b32d96279361db09f8b
4d4bbcf.jpg: 416x416 1 Speed Limit 60, 31.3ms
image 99/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pres
can-416x416.yolov8\test\images\00003_00019_00004_png.rf.0e5e854d48614cdc5bef09b4b
3085a03.jpg: 416x416 1 Speed Limit 60, 1 Speed Limit 80, 33.4ms
image 100/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
can-416x416.yolov8\test\images\00003_00026_00011_png.rf.33d98e9ee599a39d6f2b8196
82707a5a.jpg: 416x416 1 Speed Limit 60, 33.7ms

image 101/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00026_00022.png.rf.f67190b7724f3871c19569e0
98d5cc02.jpg: 416x416 1 Speed Limit 60, 37.3ms
image 102/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00027_00025.png.rf.4c1fd45a0b5f0f724237f83b
7d47c499.jpg: 416x416 1 Speed Limit 60, 37.8ms
image 103/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00034_00015.png.rf.16921ba926f31008a26ba58d
2337527f.jpg: 416x416 1 Speed Limit 60, 40.6ms
image 104/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00035_00028.png.rf.ee8da916ee92d6dc7e62eeda
f09a79e4.jpg: 416x416 1 Speed Limit 60, 56.4ms
image 105/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00036_00017.png.rf.8ac2d0085877d73378543613
2fdc938e.jpg: 416x416 1 Speed Limit 60, 37.8ms
image 106/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00036_00028.png.rf.b1c4322c721873c9caa6ed9f
d25eeb07.jpg: 416x416 1 Speed Limit 60, 34.3ms
image 107/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00036_00028.png.rf.b3b837a4ff3803383e94a13f
e8fc748b.jpg: 416x416 1 Speed Limit 60, 30.2ms
image 108/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00038_00015.png.rf.68af73eb3c3267953582146c
619d7c25.jpg: 416x416 1 Speed Limit 60, 30.0ms
image 109/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00038_00026.png.rf.a69d0576816db3c4d315d0dc
e5b99721.jpg: 416x416 1 Speed Limit 60, 30.0ms
image 110/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00040_00029.png.rf.7d37fc566ece4627cb04b2b8
d32dc473.jpg: 416x416 1 Speed Limit 60, 32.6ms
image 111/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00042_00029.png.rf.d0d6dd339d2be42128efbae3
4d3f541a.jpg: 416x416 1 Speed Limit 60, 31.4ms
image 112/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00044_00003.png.rf.2b73723d27b25434c3de6ca0
4adbe574.jpg: 416x416 1 Speed Limit 60, 30.5ms
image 113/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00044_00011.png.rf.9f723b9e228efc8339bf51fa
a590a58e.jpg: 416x416 1 Speed Limit 60, 31.7ms
image 114/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00044_00013.png.rf.24a211df9596dccf36b44848
3be5f663.jpg: 416x416 1 Speed Limit 60, 30.1ms
image 115/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00044_00020.png.rf.dc91d31ec81c700753fe335f
3fc42cf8.jpg: 416x416 1 Speed Limit 60, 40.0ms
image 116/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00045_00010.png.rf.1eb0ead62274ff3e76b12140
d0f4399b.jpg: 416x416 1 Speed Limit 60, 37.0ms
image 117/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00045_00019.png.rf.3120c19400c889f8dfd507e2
f6f16995.jpg: 416x416 1 Speed Limit 60, 31.2ms
image 118/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00003_00046_00010.png.rf.891f75f30b9f3db0a566b63a
5d08287f.jpg: 416x416 1 Speed Limit 60, 31.0ms
image 119/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000041.jpg.rf.89c814e3db33e70112e3447d54bb42c6.jp
g: 416x416 1 Speed Limit 30, 31.1ms
image 120/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00002_00014.png.rf.66ae4730024327a8ff79210c
980a4667.jpg: 416x416 1 Speed Limit 70, 32.5ms

image 121/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00003_00014.png.rf.fbd79a43c27ae3464c7be84d
785ed5e2.jpg: 416x416 1 Speed Limit 70, 37.7ms
image 122/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00004_00006.png.rf.779cd44893dd231e6e05b680
dc9bef9a.jpg: 416x416 1 Speed Limit 70, 34.7ms
image 123/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00004_00009.png.rf.fc4e5787fbef051165671088
4dc88284.jpg: 416x416 1 Speed Limit 70, 34.6ms
image 124/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00006_00002.png.rf.e126eb56f28cf1c98809239b
abe89334.jpg: 416x416 1 Speed Limit 70, 34.6ms
image 125/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00009_00021.png.rf.0f8628e061118cfeaad9228b
32489e7c.jpg: 416x416 1 Speed Limit 70, 37.0ms
image 126/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00010_00020.png.rf.8985cbdd62ef877bd3b91429
c517b515.jpg: 416x416 1 Speed Limit 70, 32.9ms
image 127/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00022_00020.png.rf.56c34e7fb6ec15747810e370
6fb11e4a.jpg: 416x416 1 Speed Limit 70, 33.3ms
image 128/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00030_00003.png.rf.31ed58359e92300b61de2440
b5f38d1a.jpg: 416x416 1 Speed Limit 70, 32.6ms
image 129/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00030_00010.png.rf.c35b9a70b784be1bcd6b28d9
ac1e12f5.jpg: 416x416 1 Speed Limit 70, 32.7ms
image 130/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00032_00009.png.rf.ea892d563594cad9d6d9ae8e
8c9e9780.jpg: 416x416 1 Speed Limit 70, 31.3ms
image 131/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00035_00005.png.rf.b222e7d3ff032a58afdfb10a
d73d6911.jpg: 416x416 1 Speed Limit 70, 32.2ms
image 132/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00036_00014.png.rf.de499ca97d9e6307ab9f8e85
9dd43336.jpg: 416x416 1 Speed Limit 70, 32.2ms
image 133/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00036_00029.png.rf.f55502d5bef262101364b93
0e187143.jpg: 416x416 1 Speed Limit 70, 33.8ms
image 134/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00037_00007.png.rf.223e842f5027e61ac59e3297
9ca930d6.jpg: 416x416 1 Speed Limit 70, 32.8ms
image 135/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00038_00011.png.rf.e8a8cb47ee1d09d447e63dd6
30056862.jpg: 416x416 1 Speed Limit 70, 33.7ms
image 136/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00038_00016.png.rf.91ed21fee2978def3dd315ee
735fc1c0.jpg: 416x416 1 Speed Limit 70, 31.9ms
image 137/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00038_00023.png.rf.d7f850098ec568f71506f85f
920d6eb3.jpg: 416x416 1 Speed Limit 70, 32.6ms
image 138/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00039_00028.png.rf.b088fe4f42e92367b13ca2fe
401844ac.jpg: 416x416 1 Speed Limit 70, 34.4ms
image 139/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00044_00016.png.rf.21f8e05be871f651648f89b5
8c3f20c7.jpg: 416x416 1 Speed Limit 70, 34.4ms
image 140/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00046_00013.png.rf.6c04ac5c1dc478a3d929f9f1
446d90b0.jpg: 416x416 1 Speed Limit 70, 36.0ms

image 141/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00049_00008.png.rf.92e7b20cb3ae99c683fc6a1a
09ce836b.jpg: 416x416 1 Speed Limit 70, 39.0ms
image 142/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00050_00020.png.rf.5b1bab0bf6b9284c2c1cffcb
e35b12ed.jpg: 416x416 1 Speed Limit 70, 35.3ms
image 143/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00052_00006.png.rf.17e668414f18071d605e3327
513528de.jpg: 416x416 1 Speed Limit 70, 33.8ms
image 144/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00052_00016.png.rf.bfe7cf72a069a7a4347a21a3
00041156.jpg: 416x416 1 Speed Limit 70, 34.5ms
image 145/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00059_00010.png.rf.501920c3ea0f3537120f7b28
35fc8c2.jpg: 416x416 1 Speed Limit 70, 34.0ms
image 146/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00004_00060_00021.png.rf.eb99d667b724b14132452c88
d3674738.jpg: 416x416 1 Speed Limit 70, 35.1ms
image 147/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00000_00019.png.rf.fb70e266857ce9ceea9b772e
db452ab4.jpg: 416x416 1 Speed Limit 80, 33.3ms
image 148/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00001_00016.png.rf.da02434245fde3214475aa75
e6d4e2b6.jpg: 416x416 1 Speed Limit 80, 36.6ms
image 149/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00003_00012.png.rf.77d9df57d17122641644da65
c80d2f0e.jpg: 416x416 1 Speed Limit 80, 35.8ms
image 150/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00004_00005.png.rf.53f4cde1da9ac0094d8c0d9f
d968beb1.jpg: 416x416 1 Speed Limit 80, 40.1ms
image 151/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00012_00025.png.rf.f8b1c97fbb9d575b38ad20cb
4fc6e3b3.jpg: 416x416 1 Speed Limit 80, 41.4ms
image 152/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00014_00005.png.rf.0e24dd3583d580dadbd9d69e7
3a08e78c.jpg: 416x416 1 Speed Limit 80, 34.6ms
image 153/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00014_00017.png.rf.ed92831e745be7167ec08c3f
6d416b7d.jpg: 416x416 1 Speed Limit 60, 1 Speed Limit 80, 75.2ms
image 154/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00016_00001.png.rf.fabe47d765e1b050e861dbb9
3b32167e.jpg: 416x416 1 Speed Limit 80, 32.1ms
image 155/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00044_00001.png.rf.b18c5a51d57be6cfa719c741
ecba5d63.jpg: 416x416 1 Speed Limit 80, 32.7ms
image 156/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00056_00008.png.rf.ce009bd4c68dbecc1d8f76f8
0550034d.jpg: 416x416 1 Speed Limit 80, 32.9ms
image 157/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00005_00056_00012.png.rf.1125a7436050023f0b75206a
cb088f2a.jpg: 416x416 1 Speed Limit 80, 33.3ms
image 158/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000069.jpg.rf.24da8297fff40a7760a8751ac763b821.jp
g: 416x416 1 Speed Limit 30, 32.6ms
image 159/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000076.jpg.rf.0066537c077a3d460d354c5de1fef980.jp
g: 416x416 1 Speed Limit 30, 30.5ms
image 160/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000079.jpg.rf.4f001472f7893131e04b4bc151a1bbe6.jp
g: 416x416 1 Speed Limit 30, 30.8ms

image 161/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00002_00021_png.rf.3e8282102bcfc3465886670d
060ce78f.jpg: 416x416 1 Speed Limit 100, 30.8ms
image 162/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00016_00010_png.rf.06129e0dc04b8601e57009d
ce36f893.jpg: 416x416 1 Speed Limit 100, 32.8ms
image 163/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00024_00027_png.rf.566faa37c8dd33d7cd414557
2d744276.jpg: 416x416 1 Speed Limit 100, 32.6ms
image 164/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00027_00020_png.rf.1c1be801a97cd5152cb9bcce
af08f5cd.jpg: 416x416 1 Speed Limit 100, 37.6ms
image 165/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00028_00022_png.rf.6c2e0f03a47cf5fa2fabb3ec
ec47124a.jpg: 416x416 1 Speed Limit 100, 35.2ms
image 166/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00029_00014_png.rf.cc543e257165aa17476435f5
94aa76d1.jpg: 416x416 1 Speed Limit 100, 36.1ms
image 167/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00033_00014_png.rf.73a43aaa12af693eff052e2f
b710db31.jpg: 416x416 1 Speed Limit 100, 34.8ms
image 168/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00040_00020_png.rf.845babcc2b4638d89980330c
f6c5bcb2.jpg: 416x416 1 Speed Limit 100, 34.1ms
image 169/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00040_00027_png.rf.8479c71333ccd871fbed5311
de8ceaf8.jpg: 416x416 1 Speed Limit 100, 34.0ms
image 170/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00041_00000_png.rf.45f1f53954863a0d12d1cd00
c092939b.jpg: 416x416 1 Speed Limit 80, 35.5ms
image 171/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00041_00002_png.rf.02df629489fd7c902fdbd6c1
dd2f78ae.jpg: 416x416 1 Speed Limit 100, 35.1ms
image 172/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00042_00000_png.rf.b6fa9ef6ce63f92b01992d4e
a8d63f5a.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 80, 34.6ms
image 173/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00007_00043_00010_png.rf.b292148f880510d6254fec1a
3d3bed44.jpg: 416x416 1 Speed Limit 100, 32.2ms
image 174/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000080_jpg.rf.254656b428b79e343e536f6ee51a24fc.jp
g: 416x416 1 Speed Limit 30, 33.2ms
image 175/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000086_jpg.rf.b654137b1cae075367f483dd2b5bac85.jp
g: 416x416 1 Speed Limit 30, 32.4ms
image 176/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00003_00002_png.rf.70816dfa48b29ed84d1abcb9
bb09bf70.jpg: 416x416 1 Speed Limit 120, 34.0ms
image 177/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00004_00016_png.rf.3ba26e964ab9827715594ec4
0609937e.jpg: 416x416 1 Speed Limit 120, 35.7ms
image 178/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00005_00014_png.rf.31eccab502c0a10e9e32f071
8618105e.jpg: 416x416 1 Speed Limit 120, 40.4ms
image 179/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00006_00026_png.rf.cb433297defc6e2a91fd8968
5c39f39f.jpg: 416x416 1 Speed Limit 120, 36.1ms
image 180/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00007_00009_png.rf.8289199643586993b107ff88
8e950eab.jpg: 416x416 1 Speed Limit 120, 35.1ms

image 181/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00007_00010.png.rf.d2dc382f864442f6d8551cc9
f41e0bc7.jpg: 416x416 1 Speed Limit 120, 36.0ms
image 182/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00009_00012.png.rf.fa47f1ade7b6ffafc8c23e10
6e4ec0a9.jpg: 416x416 1 Speed Limit 120, 39.5ms
image 183/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00011_00006.png.rf.416887ff8fd6e24fc585ce18
38c632a4.jpg: 416x416 1 Speed Limit 120, 36.4ms
image 184/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00012_00022.png.rf.a76810c64a1c1a3def5cc808
bb562890.jpg: 416x416 1 Speed Limit 120, 34.5ms
image 185/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00014_00012.png.rf.a62ba5f792b061df92e0177a
04931c7b.jpg: 416x416 1 Speed Limit 120, 33.7ms
image 186/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00019_00004.png.rf.b716b893116e783e1bd33e79
d972b5ae.jpg: 416x416 1 Speed Limit 120, 35.2ms
image 187/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00020_00007.png.rf.956ee64b06ed8ea4354a07eb
b0c979a1.jpg: 416x416 1 Speed Limit 120, 34.8ms
image 188/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00020_00015.png.rf.1815b3c75c86dd9d26141470
c0c8542b.jpg: 416x416 1 Speed Limit 120, 34.7ms
image 189/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00034_00008.png.rf.811d6bdaab24c4e03281dd02
3835def5.jpg: 416x416 1 Speed Limit 120, 41.5ms
image 190/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00043_00018.png.rf.cb403d912587a88325e095df
6ab3f1df.jpg: 416x416 1 Speed Limit 120, 39.2ms
image 191/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00045_00006.png.rf.04585cc625839dc38c94a435
7ec9d19c.jpg: 416x416 1 Speed Limit 120, 45.4ms
image 192/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00008_00046_00015.png.rf.fca28beca2d7c7a733ca8657
55be6dbc.jpg: 416x416 1 Speed Limit 120, 48.4ms
image 193/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000091.jpg.rf.9762d3529d876b77e9d99aa8027e449c.jp
g: 416x416 1 Speed Limit 30, 41.8ms
image 194/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000099.jpg.rf.cc64c31e94947e188ec07796f1f590a2.jp
g: 416x416 1 Speed Limit 30, 39.2ms
image 195/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000100.jpg.rf.8948ed8c132dae637b8dde18d0c5be7b.jp
g: 416x416 1 Speed Limit 50, 37.7ms
image 196/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000117.jpg.rf.c63f6b715b912a6e219500db2c4dd6fc.jp
g: 416x416 1 Speed Limit 50, 38.8ms
image 197/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000121.jpg.rf.c26ea4c0be18ece889414f12976c49f2.jp
g: 416x416 1 Speed Limit 50, 41.9ms
image 198/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000129.jpg.rf.549b104a7fd5f8171f046d77ca7ddae7.jp
g: 416x416 1 Speed Limit 50, 41.8ms
image 199/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000130.jpg.rf.21da097324e3450bb8ab634399961e84.jp
g: 416x416 1 Speed Limit 50, 37.8ms
image 200/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000132.jpg.rf.6da2ad3a8754fb97cfa5a54b1fa794dd.jp
g: 416x416 1 Speed Limit 50, 38.7ms

image 201/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000145.jpg.rf.e37be0ff8c6d10e897956e8599346f71.jpg: 416x416 1 Speed Limit 50, 37.8ms
image 202/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000147.jpg.rf.bca55a14814a6d3a2554145932eb5490.jpg: 416x416 1 Speed Limit 50, 38.3ms
image 203/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0001_00006.png.rf.98b02c00237d76518ece14a1bdc194e9.jpg: 416x416 1 Stop, 45.4ms
image 204/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0001_00009.png.rf.e13fd9f6dce4c523d54929047f528a21.jpg: 416x416 1 Stop, 50.1ms
image 205/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0001_00011.png.rf.3484d601f5012f5329eece492b0e69fa.jpg: 416x416 1 Stop, 43.2ms
image 206/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0001_00019.png.rf.b23da2fc3bd75fc44441c5f1e724952.jpg: 416x416 1 Stop, 44.2ms
image 207/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0002_00029.png.rf.39fe8d27d845bd7b01172c8fe6e4f766.jpg: 416x416 1 Stop, 42.2ms
image 208/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0003_00001.png.rf.54c82cd619fe6dfe68ff0e9d0de201bd.jpg: 416x416 1 Stop, 82.9ms
image 209/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0003_00007.png.rf.4a4b5bfabfe079ec34b2bf1142a0461b.jpg: 416x416 1 Stop, 53.0ms
image 210/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0003_00009.png.rf.1e49e9f368c48bc8051b5d9f131171c3.jpg: 416x416 1 Stop, 41.4ms
image 211/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0004_00010.png.rf.d35020e5fb797eed8b025b0dca4fe434.jpg: 416x416 1 Stop, 37.3ms
image 212/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0004_00020.png.rf.e3b35f3ca153fde99af4db4a67d2a564.jpg: 416x416 1 Stop, 31.8ms
image 213/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0005_00004.png.rf.a5fc79eb6e949f3b096df8cc70d188f.jpg: 416x416 1 Stop, 32.2ms
image 214/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0005_00025.png.rf.297d8a9543fce575965086bb06f4890.jpg: 416x416 1 Stop, 30.6ms
image 215/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0006_00015.png.rf.5cb649de18ff690e33a86445aca080dd.jpg: 416x416 1 Stop, 29.9ms
image 216/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0007_00002.png.rf.280a89db2cae24714734ae7f443731ba.jpg: 416x416 1 Stop, 28.2ms
image 217/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0007_00006.png.rf.d3261be1ac6d7605e46470fb8e4940f4.jpg: 416x416 1 Stop, 29.9ms
image 218/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0007_00013.png.rf.bd8b36832e03b17e904c7a1a33f8937e.jpg: 416x416 1 Stop, 28.8ms
image 219/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0008_00004.png.rf.ce893afcdfccaa67343de52c60d510a98.jpg: 416x416 1 Stop, 29.3ms
image 220/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_0008_00013.png.rf.a9f7b30283b689f1a5808560a69c0f7c.jpg: 416x416 1 Stop, 29.3ms

image 221/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00008_00028.png.rf.41dc94b1892472b66d391791
d753bb84.jpg: 416x416 1 Stop, 30.2ms
image 222/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00009_00009.png.rf.b4d1b6a8d582e147ba85747d
d85cc451.jpg: 416x416 1 Stop, 28.9ms
image 223/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00009_00014.png.rf.5998ff1f31bd52e787eaa23b
b04f06d2.jpg: 416x416 1 Stop, 33.4ms
image 224/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00009_00022.png.rf.c59286af8197704e8e88c3ef
dbf7b9d5.jpg: 416x416 1 Stop, 33.4ms
image 225/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00010_00014.png.rf.3f9712dbd32c574c45bf9dbb
8517dd9f.jpg: 416x416 1 Stop, 31.5ms
image 226/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00010_00017.png.rf.10f5ad5e297030721e452148
1f8ca702.jpg: 416x416 1 Stop, 31.0ms
image 227/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00011_00027.png.rf.c81a4600612fc1eb5cc21661
de7ef62b.jpg: 416x416 1 Stop, 29.9ms
image 228/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00012_00028.png.rf.7e4a7979b1766d76ca562899
1607b48c.jpg: 416x416 1 Stop, 30.5ms
image 229/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00013_00000.png.rf.230606f2f715a2bde5a237ac
afa3604b.jpg: 416x416 1 Stop, 31.5ms
image 230/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00013_00001.png.rf.e01f34bee93788d71a9ca127
de49b201.jpg: 416x416 1 Stop, 39.8ms
image 231/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00013_00003.png.rf.774d46f2b5700aec9e78f195
9fd3030f.jpg: 416x416 1 Stop, 39.2ms
image 232/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00022_00002.png.rf.067f3be88afec79842f718b2
6732c307.jpg: 416x416 1 Stop, 37.7ms
image 233/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00023_00018.png.rf.7f4df748842e9a2b90d343c5
612ff812.jpg: 416x416 1 Stop, 34.8ms
image 234/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\00014_00024_00018.png.rf.1b7a484113cbc1f29d56a8f5
0156948a.jpg: 416x416 1 Stop, 35.9ms
image 235/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000163.jpg.rf.55c9537881a01c071eb6c3b46008b884.jp
g: 416x416 1 Speed Limit 50, 37.7ms
image 236/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000166.jpg.rf.f37d1c743a28243f0e0f2482f2a67290.jp
g: 416x416 1 Speed Limit 50, 31.9ms
image 237/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000174.jpg.rf.4f68fb9dc24d6b51af78e847b1e30c10.jp
g: 416x416 1 Speed Limit 50, 30.4ms
image 238/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000175.jpg.rf.3690880bd7e62c2260306322a3762cc7.jp
g: 416x416 1 Speed Limit 50, 30.8ms
image 239/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000178.jpg.rf.0b4d8766b1bfcfd897098e2f8b9bbe5d1.jp
g: 416x416 1 Speed Limit 50, 35.8ms
image 240/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000191.jpg.rf.055356915ad47ae7e1c0ded839d6c748.jp
g: 416x416 1 Speed Limit 50, 31.8ms

image 241/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000193.jpg.rf.334b364417849eb38db4d2275dc85838.jpg: 416x416 1 Speed Limit 50, 35.8ms
image 242/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000198.jpg.rf.9f156753fd46dd6fe9848a1440af1b.jpg: 416x416 1 Speed Limit 50, 34.2ms
image 243/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000202.jpg.rf.7b9c03e897bab9b7a170deae87d31266.jpg: 416x416 1 Speed Limit 40, 34.3ms
image 244/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000204.jpg.rf.0ea9da72e384254681f268a305a35eb6.jpg: 416x416 1 Speed Limit 40, 33.7ms
image 245/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000216.jpg.rf.ba4ecb747ec69d54c3a1690dcf5f5b3a.jpg: 416x416 1 Speed Limit 40, 30.8ms
image 246/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000220.jpg.rf.07bc310baa1bbe3fe3ba7117b874ff64.jpg: 416x416 1 Speed Limit 40, 29.2ms
image 247/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000223.jpg.rfdbc866e5b7c69cf418e6bcc0e66e50b.jpg: 416x416 1 Speed Limit 40, 30.5ms
image 248/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000231.jpg.rf.71b28020e16b2c6b5aa86d24726609c8.jpg: 416x416 1 Speed Limit 40, 32.0ms
image 249/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000238.jpg.rf.dd14162743767963400cfffaea73ac9.jpg: 416x416 1 Speed Limit 40, 32.3ms
image 250/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000239.jpg.rf.9c2470be6d2e5443f4db1ababb992587.jpg: 416x416 1 Speed Limit 40, 30.8ms
image 251/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000257.jpg.rf.6f63b8fd63b0d875247ba0e3d776bd4f.jpg: 416x416 1 Speed Limit 40, 30.6ms
image 252/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000261.jpg.rf.7c97ab6d968e742c9cc124edd2630e3c.jpg: 416x416 1 Speed Limit 40, 29.3ms
image 253/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000267.jpg.rf.45d318ba9ef48ae9327bb408eb24438e.jpg: 416x416 1 Speed Limit 40, 28.5ms
image 254/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000282.jpg.rf.26ad0708d13674c6d8cfce6f6bd40cdb.jpg: 416x416 1 Speed Limit 40, 28.8ms
image 255/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000286.jpg.rf.48a1be45c5db5656f2bacf687164c529.jpg: 416x416 1 Speed Limit 70, 29.4ms
image 256/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000287.jpg.rf.a4143ed52df9779f0f27104daf6a8762.jpg: 416x416 1 Speed Limit 40, 1 Stop, 30.6ms
image 257/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000288.jpg.rf.2764018cf726e02916e1739c8f35b5e.jpg: 416x416 1 Speed Limit 40, 28.6ms
image 258/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000289.jpg.rf.5bcff3507297a43a567fd64d593fd533.jpg: 416x416 1 Speed Limit 40, 30.6ms
image 259/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000295.jpg.rf.3940d624bf6e15926480dad000dd8fa4.jpg: 416x416 1 Speed Limit 40, 32.4ms
image 260/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000300.jpg.rf.5013849426466f43fb71333c9d7e208b.jpg: 416x416 1 Speed Limit 60, 46.3ms

image 261/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000336.jpg.rf.be0bfe39579236b8f1710a54065f106c.jpg: 416x416 1 Speed Limit 70, 44.8ms
image 262/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000338.jpg.rf.69f491edc3091d390af673d2da54e080.jpg: 416x416 1 Speed Limit 50, 43.5ms
image 263/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000344.jpg.rf.86a946abb84be97bc833636b8b47b779.jpg: 416x416 1 Speed Limit 60, 37.5ms
image 264/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000359.jpg.rf.767bed64e2ff0d34ec7b1db1d0e6c398.jpg: 416x416 1 Speed Limit 60, 30.1ms
image 265/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000361.jpg.rf.373518288e417cc551b309d3533c6d0f.jpg: 416x416 1 Speed Limit 60, 29.8ms
image 266/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000380.jpg.rf.7216ac7b95b9137ab398250ae08e026c.jpg: 416x416 1 Speed Limit 60, 31.0ms
image 267/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000383.jpg.rf.070efbd57b6f1e61ece84acca33ec797.jpg: 416x416 1 Speed Limit 50, 1 Speed Limit 60, 30.4ms
image 268/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000384.jpg.rf.0bd20cbc913cf806be9769b408f6e5d6.jpg: 416x416 1 Speed Limit 80, 29.7ms
image 269/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000412.jpg.rf.4201db338b39b5c120994db37fbf058f.jpg: 416x416 1 Speed Limit 30, 32.2ms
image 270/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000443.jpg.rf.a212d740b71445278e52aec90cdd3e47.jpg: 416x416 1 Speed Limit 30, 28.6ms
image 271/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000446.jpg.rf.6c9f95ad6ab51802829691fd907953e2.jpg: 416x416 1 Speed Limit 30, 28.0ms
image 272/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000464.jpg.rf.e5b8f6d9c318c1ad7e34ee049bd64988.jpg: 416x416 1 Speed Limit 70, 30.8ms
image 273/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000466.jpg.rf.f609fd155d77826a456bb83ec2fba973.jpg: 416x416 1 Speed Limit 70, 31.3ms
image 274/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000475.jpg.rf.b44fe1a1d53315f7ff81d3bea0277189.jpg: 416x416 1 Speed Limit 70, 37.9ms
image 275/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000478.jpg.rf.ea1348c002d93944315cd4db7cccc0ed.jpg: 416x416 1 Speed Limit 70, 34.5ms
image 276/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000485.jpg.rf.af7e94cba40a41c54db6ce2495de5789.jpg: 416x416 1 Speed Limit 70, 32.0ms
image 277/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000488.jpg.rf.39fb3e780926eca95137e27b755f19af.jpg: 416x416 1 Speed Limit 70, 29.7ms
image 278/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000495.jpg.rf.62cc333852734fdf12c38fb00d5a8273.jpg: 416x416 1 Speed Limit 70, 29.9ms
image 279/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000500.jpg.rf.b742528d52c611a0eb6f2d0453a3c81a.jpg: 416x416 1 Speed Limit 70, 31.0ms
image 280/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000507.jpg.rf.cef3041f8b255c4cea0070fe8e2c04e4.jpg: 416x416 1 Speed Limit 70, 36.9ms

image 281/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000512.jpg.rf.e2e180ced9b44c98c59556fef04838bd.jpg: 416x416 2 Speed Limit 70s, 37.8ms
image 282/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000514.jpg.rf.b0d6f6a9a9a1c36ac223b9185a3cfed6.jpg: 416x416 1 Speed Limit 30, 1 Speed Limit 60, 37.4ms
image 283/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000534.jpg.rf.fc7a9c184c96044637a59a8abbc842d2.jpg: 416x416 1 Speed Limit 70, 38.4ms
image 284/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000558.jpg.rf.40c69cee11121c32100bc0ec9dc29849.jpg: 416x416 1 Speed Limit 80, 35.3ms
image 285/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000566.jpg.rf.85d938d7ad9b91799d8732111b98cc79.jpg: 416x416 1 Speed Limit 80, 35.1ms
image 286/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000592.jpg.rf.7264e25a590f878fc39467d550219de.jpg: 416x416 1 Speed Limit 80, 34.2ms
image 287/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000595.jpg.rf.5b549a5e1f209899e21445383698e00d.jpg: 416x416 1 Speed Limit 80, 33.2ms
image 288/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000596.jpg.rf.eb635457db0d42d1d585000296f83145.jpg: 416x416 1 Speed Limit 80, 32.5ms
image 289/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000599.jpg.rf.87f4886233a457df94743a34ee410218.jpg: 416x416 1 Speed Limit 80, 32.4ms
image 290/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000626.jpg.rf.844a2fbefbe88499e977a640a50441c8.jpg: 416x416 1 Speed Limit 80, 31.2ms
image 291/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000629.jpg.rf.7fc79b6ca0f85116dc5588dd6869900c.jpg: 416x416 1 Speed Limit 80, 29.9ms
image 292/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000635.jpg.rf.add3c9544fc93e8ad88fc67fbb714cb.jpg: 416x416 1 Speed Limit 80, 30.3ms
image 293/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000644.jpg.rf.e150fedf356c73b528bb6943f267e094.jpg: 416x416 1 Speed Limit 80, 35.4ms
image 294/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000649.jpg.rf.f86b7d2974091d1956dedec6e79cbf61.jpg: 416x416 1 Speed Limit 80, 35.8ms
image 295/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000652.jpg.rf.2d13be3464e928dde8d4e3a7ed638236.jpg: 416x416 1 Speed Limit 30, 1 Speed Limit 90, 29.1ms
image 296/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000654.jpg.rf.d267c50f2def671a3af6c7816a990548.jpg: 416x416 1 Speed Limit 80, 28.5ms
image 297/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000656.jpg.rf.2bfcb3a401a6cd59986f442316903cca.jpg: 416x416 1 Speed Limit 80, 29.1ms
image 298/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000658.jpg.rf.305458475fd66b31a8b2796cceb9f511.jpg: 416x416 1 Speed Limit 60, 30.7ms
image 299/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000664.jpg.rf.882fdd90b90c7f1af1fc37a7467443cf.jpg: 416x416 1 Speed Limit 50, 1 Speed Limit 80, 29.5ms
image 300/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000670.jpg.rf.9b82f265d8e858e1ac239f550bb09315.jpg: 416x416 1 Speed Limit 80, 29.1ms

```
image 301/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000680_jpg.rf.10f9a8b0c68fd4c3a3f991673e8be240.jpg: 416x416 1 Speed Limit 80, 29.3ms
image 302/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000684_jpg.rf.da8d58e5754b48f640c2521ce190912e.jpg: 416x416 2 Speed Limit 80s, 28.5ms
image 303/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000689_jpg.rf.e7eb671b04e54cabccbc491dc3087e13.jpg: 416x416 1 Speed Limit 80, 29.3ms
image 304/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000695_jpg.rf.5433ef9bdff69bb898a98f69af622064.jpg: 416x416 1 Speed Limit 80, 28.6ms
image 305/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000700_jpg.rf.4abc8faa3c8f0970d53095fa9218cf8a.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 90, 29.8ms
image 306/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000703_jpg.rf.2999e1a86a880c30b97644b227648d36.jpg: 416x416 1 Speed Limit 90, 27.8ms
image 307/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000711_jpg.rf.0a584e00809f5da1be911472ba1f8e7b.jpg: 416x416 1 Speed Limit 50, 1 Speed Limit 80, 1 Speed Limit 90, 28.8ms
image 308/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000713_jpg.rf.ea540b12ec46dd3f2dad786ab321c3a3.jpg: 416x416 1 Speed Limit 30, 32.9ms
image 309/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000722_jpg.rf.9bee48a5dc22112fb5a705192fd54d45.jpg: 416x416 1 Speed Limit 40, 1 Speed Limit 90, 28.7ms
image 310/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000729_jpg.rf.7b1a28094ac79f94f38e0ca9d4037037.jpg: 416x416 1 Speed Limit 80, 30.1ms
image 311/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000735_jpg.rf.8927d1a7914f3b404d59d7afb8238ce4.jpg: 416x416 1 Speed Limit 90, 28.3ms
image 312/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000736_jpg.rf.228d17ea85d8e4b2f1fd5a1fec7582d9.jpg: 416x416 1 Speed Limit 90, 28.6ms
image 313/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000741_jpg.rf.48077831b42aa2a01691cd30be5da048.jpg: 416x416 1 Speed Limit 90, 27.9ms
image 314/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000753_jpg.rf.23d05489386c3399c5d26ac779015d26.jpg: 416x416 1 Speed Limit 90, 28.1ms
image 315/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000762_jpg.rf.ea6102293c9b38d9f90158f1a4cc33f7.jpg: 416x416 1 Speed Limit 90, 31.8ms
image 316/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000763_jpg.rf.6018d10dd3889ec0579a386c052fb6ff.jpg: 416x416 1 Speed Limit 50, 1 Speed Limit 70, 28.6ms
image 317/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000769_jpg.rf.1df4a76b3e7055f19fd63f71a3d4ab3f.jpg: 416x416 1 Speed Limit 90, 28.0ms
image 318/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000783_jpg.rf.0f12070feb6f7bc91c48aa93a65d2e93.jpg: 416x416 1 Speed Limit 90, 29.4ms
image 319/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000786_jpg.rf.60798d12643d9be450731115c76bd86c.jpg: 416x416 1 Speed Limit 30, 28.3ms
image 320/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000790_jpg.rf.ddb1d679830f7cafbcbec2013a6ff2fc.jpg: 416x416 1 Speed Limit 90, 29.3ms
```

```
image 321/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000792_jpg.rf.3899b0ef3229b4f18a7954698cc40c92.jpg: 416x416 3 Red Lights, 28.3ms
image 322/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000797_jpg.rf.3d78d9d11140e03357ddde30e7e7e98e.jpg: 416x416 1 Speed Limit 30, 28.8ms
image 323/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000808_jpg.rf.8007590175a593bc5b4408a31ade3f3a.jpg: 416x416 1 Green Light, 27.6ms
image 324/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000809_jpg.rf.dcd99922c592f3b634ddb443bf40dce1.jpg: 416x416 3 Red Lights, 33.6ms
image 325/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000811_jpg.rf.142d78a345147dc179446aa8ec1191ce.jpg: 416x416 1 Red Light, 27.9ms
image 326/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000815_jpg.rf.29afabe5f464c19bf77856ba5a90bd1e.jpg: 416x416 1 Speed Limit 40, 28.6ms
image 327/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000822_jpg.rf.63b8e6ec737487b4e7e9e2ed48754226.jpg: 416x416 1 Speed Limit 80, 1 Speed Limit 90, 28.9ms
image 328/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000825_jpg.rf.dd850d3ac847bd61179c2191ebc02b37.jpg: 416x416 2 Red Lights, 28.9ms
image 329/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000831_jpg.rf.09392428bf69f0de8c937caec3590319.jpg: 416x416 2 Speed Limit 60s, 1 Speed Limit 70, 28.9ms
image 330/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000833_jpg.rf.a774fb7c4620c050e43d66a0062137af.jpg: 416x416 (no detections), 29.7ms
image 331/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000836_jpg.rf.c262dc2f875c2d27c5358091bec7f23c.jpg: 416x416 1 Speed Limit 80, 1 Speed Limit 90, 30.3ms
image 332/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000841_jpg.rf.82ac37a263cc3771094f878f75519d3c.jpg: 416x416 1 Speed Limit 30, 30.9ms
image 333/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000854_JPG_jpg.rf.c2dbb2abedf6e49d74effc7a8945ed99.jpg: 416x416 2 Green Lights, 1 Stop, 31.4ms
image 334/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000860_jpg.rf.96ab0958df78e7af07071f6d1dd7b6e6.jpg: 416x416 1 Red Light, 71.3ms
image 335/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000866_JPG_jpg.rf.585d575b53d2e6e316c8abb2d07e4c17.jpg: 416x416 1 Green Light, 31.1ms
image 336/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000867_JPG_jpg.rf.0961b153fd2cdd7f71455ca70b9226fc.jpg: 416x416 1 Green Light, 31.6ms
image 337/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000872_JPG_jpg.rf.618811525dae8c1799c5093046e551c5.jpg: 416x416 1 Green Light, 29.8ms
image 338/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000883_JPG_jpg.rf.bcfbe7999ec1b4e660a155e0e145e234.jpg: 416x416 1 Green Light, 30.4ms
image 339/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000887_jpg.rf.307baae87436b41df5a8a47635940201.jpg: 416x416 2 Red Lights, 30.2ms
image 340/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000897_JPG_jpg.rf.d8616645e7ae5a674caf3f2e17dab345.jpg: 416x416 1 Green Light, 31.9ms
```

image 341/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000898_JPG_jpg.rf.89de33253d01e0308735dc746aa4977
f.jpg: 416x416 1 Green Light, 28.8ms
image 342/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000899_JPG_jpg.rf.44b9967b6405c6ad4f9ad7dfa2ad610
d.jpg: 416x416 1 Green Light, 28.7ms
image 343/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000902_jpg.rf.f1be11af53a854bf0f07539ef71bfbab7.jp
g: 416x416 (no detections), 28.4ms
image 344/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000908_JPG_jpg.rf.d4876c6a6657b36ba6b1c1626df8123
d.jpg: 416x416 1 Green Light, 1 Red Light, 29.5ms
image 345/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000922_JPG_jpg.rf.143f5b1a97d934ec4a71114055fa5a0
b.jpg: 416x416 1 Green Light, 31.6ms
image 346/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000923_JPG_jpg.rf.f4e893778e08329a2b43abaef002f29
e.jpg: 416x416 1 Green Light, 43.6ms
image 347/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000934_JPG_jpg.rf.81031f117e2b4ac8b19c0cbe3bdd1d9
9.jpg: 416x416 2 Green Lights, 43.3ms
image 348/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000935_jpg.rf.a73778e8e15369b4706431ac25671fb4.jp
g: 416x416 2 Green Lights, 40.2ms
image 349/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000936_jpg.rf.66c50dea6603f9ecc83f8b79c88a2f54.jp
g: 416x416 2 Red Lights, 41.6ms
image 350/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000938_JPG_jpg.rf.bf51e9c0b4a1d133c3e73bf56c2d206
2.jpg: 416x416 1 Green Light, 40.1ms
image 351/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000941_JPG_jpg.rf.9afc696caf8c7db27bf2134dd5660a2
7.jpg: 416x416 2 Green Lights, 37.7ms
image 352/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000944_JPG_jpg.rf.a0b81118199b4d11ccb859c15d0cb1f
6.jpg: 416x416 4 Green Lights, 1 Red Light, 44.3ms
image 353/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000945_JPG_jpg.rf.ad79e318355923e68a10f1678fe9b6b
f.jpg: 416x416 3 Green Lights, 39.6ms
image 354/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000946_JPG_jpg.rf.d747fd05b21ff8ac85c05629986ae34
4.jpg: 416x416 1 Green Light, 1 Speed Limit 80, 38.2ms
image 355/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000946_jpg.rf.18bf1b977f56cc49545942b86ac7c739.jp
g: 416x416 2 Green Lights, 43.4ms
image 356/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000949_JPG_jpg.rf.dffe53a303ce089bd4001a13de0cc7b
d.jpg: 416x416 1 Green Light, 43.5ms
image 357/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000954_JPG_jpg.rf.2633035aaeb19e6f2005bf2f8f5d3eb
d.jpg: 416x416 1 Green Light, 38.6ms
image 358/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000959_jpg.rf.5bf1b1614cead2ae3ed908c0373143c1.jp
g: 416x416 (no detections), 43.4ms
image 359/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000961_jpg.rf.805df5d6f453caa3c1fa8a87893ec991.jp
g: 416x416 1 Green Light, 40.2ms
image 360/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000966_JPG_jpg.rf.87fa55fbebc4989000b890b88765c71
2.jpg: 416x416 1 Green Light, 42.0ms

```
image 361/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000967.jpg.rf.c03a4af67b2c09d534327ef7de40de4c.jpg: 416x416 2 Red Lights, 44.7ms
image 362/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000983.JPG.jpg.rf.435a52389bec50fc37b8d83dc287f3ed.jpg: 416x416 2 Green Lights, 41.0ms
image 363/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000985.JPG.jpg.rf.858faffcae4167e233b829d2f744f34f.jpg: 416x416 1 Green Light, 43.8ms
image 364/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000989.JPG.jpg.rf.190d2ec887677882e3d1c869a542aa26.jpg: 416x416 1 Green Light, 49.4ms
image 365/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\000994.jpg.rf.a4d87f8cd54a7a19e0081461e279a335.jpg: 416x416 2 Green Lights, 42.5ms
image 366/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001000.jpg.rf.55d2c5392c587e099e386a6406bff14f.jpg: 416x416 1 Speed Limit 100, 41.8ms
image 367/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001004.jpg.rf.b5403b891cecf5231ff9ef14b3534ae.jpg: 416x416 1 Speed Limit 100, 41.6ms
image 368/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001014.jpg.rf.b5f73c9eb6dc1a27fd9ec0323fb5d210.jpg: 416x416 1 Speed Limit 100, 40.4ms
image 369/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001019.jpg.rf.c53eaf43c583c2bdb0f57c91179329f9.jpg: 416x416 2 Green Lights, 41.1ms
image 370/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001023.jpg.rf.f7de58bb03c2e2a346432baa358b4c3e.jpg: 416x416 1 Speed Limit 100, 41.0ms
image 371/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001028.jpg.rf.7a77036407cf037c2415b436fde7826b.jpg: 416x416 1 Speed Limit 100, 45.0ms
image 372/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001031.jpg.rf.2b5fd42d6b8a7d445183a468803e57b9.jpg: 416x416 1 Speed Limit 100, 40.8ms
image 373/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001035.jpg.rf.8bb44e874531b88eb7bdff9082c78a43.jpg: 416x416 1 Speed Limit 100, 46.5ms
image 374/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001049.jpg.rf.e527b2a1edfb88b1fbfb9542d33a9a27.jpg: 416x416 1 Green Light, 46.5ms
image 375/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001051.jpg.rf.bb8152d7d7c35ed73bfc9239185f9087.jpg: 416x416 3 Speed Limit 100s, 3 Speed Limit 120s, 1 Speed Limit 30, 1 Speed Limit 60, 50.6ms
image 376/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001057.jpg.rf.0d8f858b7a9c12830691348e2ae306af.jpg: 416x416 1 Speed Limit 100, 49.5ms
image 377/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001059.jpg.rf.2b325fd15e28d0c622610dea63c2c12f.jpg: 416x416 1 Speed Limit 100, 50.8ms
image 378/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001066.jpg.rf.c55d7313f5d62858191ae315c7fada73.jpg: 416x416 3 Red Lights, 46.3ms
image 379/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001068.jpg.rf.371ec28b0d2bbbd16c8a645be41f5a76.jpg: 416x416 2 Red Lights, 51.8ms
image 380/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001082.jpg.rf.6b7fc1c9648c1a3494a137ffa3664be1.jpg
```

g: 416x416 1 Speed Limit 100, 44.4ms
image 381/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001089.jpg.rf.004c591c5855cf05e2198a5e21c8ab56.jpg
g: 416x416 1 Speed Limit 100, 42.8ms
image 382/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001097.jpg.rf.76b13f1ce839d7102e9a683f6959a3e6.jpg
g: 416x416 1 Speed Limit 100, 42.5ms
image 383/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001214.jpg.rf.85dbeddc5609d79293b1f979131a9f35.jpg
g: 416x416 1 Speed Limit 110, 43.8ms
image 384/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001223.jpg.rf.cd973e1db0f78ec16c70d7af43fc4511.jpg
g: 416x416 1 Speed Limit 110, 44.3ms
image 385/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001228.jpg.rf.f4f7bc0b74a46e26c75aed78c39b41e5.jpg
g: 416x416 1 Speed Limit 110, 39.4ms
image 386/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001229.jpg.rf.3174ec6dbfe9e8ee6ab16906d969ae8d.jpg
g: 416x416 1 Speed Limit 110, 39.9ms
image 387/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001247.jpg.rf.986fd924de123c95a8e6bbcc765d4c10.jpg
g: 416x416 1 Speed Limit 110, 42.1ms
image 388/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001250.jpg.rf.157a04c81cbb47009538b4880d0004c9.jpg
g: 416x416 1 Speed Limit 110, 42.5ms
image 389/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001256.jpg.rf.204fbb92b5dc59d697bf04b2682485e2.jpg
g: 416x416 1 Red Light, 1 Speed Limit 110, 46.3ms
image 390/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001259.jpg.rf.b55c7e7dacc1e607f8e69b2a5cc36568.jpg
g: 416x416 1 Speed Limit 110, 37.3ms
image 391/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001261.jpg.rf.7b5bf5841b26d8966d6081dbc704dbf7.jpg
g: 416x416 1 Speed Limit 120, 42.7ms
image 392/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001277.jpg.rf.03beffa81aa901c8462dfe1681a202f4.jpg
g: 416x416 1 Speed Limit 100, 1 Speed Limit 110, 1 Speed Limit 120, 42.4ms
image 393/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001281.jpg.rf.b8a22407e4c52a0704d45a8b32965f9b.jpg
g: 416x416 1 Speed Limit 110, 40.5ms
image 394/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001289.jpg.rf.2b57939adb36b165f0eeef0a3de68e1ec.jpg
g: 416x416 1 Speed Limit 110, 44.7ms
image 395/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001290.jpg.rf.d3a396f3ea066c80a6e76a48dcf798a2.jpg
g: 416x416 1 Speed Limit 110, 39.6ms
image 396/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001291.jpg.rf.c0ea8c600fa9219527f23947a8f0e7ec.jpg
g: 416x416 1 Speed Limit 110, 43.9ms
image 397/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001295.jpg.rf.449090465a44f9f98a47e1141f3a8f38.jpg
g: 416x416 1 Speed Limit 110, 43.2ms
image 398/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001407.jpg.rf.70ca057de423bef18930dd5f47b975d7.jpg
g: 416x416 1 Speed Limit 120, 44.4ms
image 399/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001409.jpg.rf.03a314500608050ad90ed1c849fb18db.jpg
g: 416x416 1 Speed Limit 120, 41.7ms
image 400/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001427.jpg.rf.fe832db13f19311c2eda0b6e83878ec5.jpg

g: 416x416 1 Speed Limit 120, 40.4ms
image 401/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001432.jpg.rf.5d8fff00f092a9bcb15a018a3edb186b.jpg
g: 416x416 1 Speed Limit 120, 44.7ms
image 402/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001436.jpg.rf.cc8f571352da66682260166ac2086168.jpg
g: 416x416 1 Speed Limit 120, 41.8ms
image 403/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001449.jpg.rf.4b8f2718b90c8c6cf89ccf753d5b575a.jpg
g: 416x416 1 Speed Limit 120, 1 Speed Limit 70, 44.0ms
image 404/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001462.jpg.rf.590c8b4c74096f768de4433951995545.jpg
g: 416x416 1 Speed Limit 120, 39.3ms
image 405/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001465.jpg.rf.82e271056e453a4f123033b7db486d63.jpg
g: 416x416 4 Speed Limit 120s, 38.6ms
image 406/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001472.jpg.rf.38654b39e5bc13159c16952df2ba2dc0.jpg
g: 416x416 1 Speed Limit 120, 40.3ms
image 407/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001477.jpg.rf.170667884b322b9985bcd6a054a0d6be.jpg
g: 416x416 1 Speed Limit 120, 39.8ms
image 408/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001478.jpg.rf.b4a8c8adb59b1bfeb056f275a7e9c785.jpg
g: 416x416 1 Speed Limit 120, 41.5ms
image 409/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001479.jpg.rf.61b4e3eab9b3daa20c770dafec663c97.jpg
g: 416x416 1 Speed Limit 120, 46.5ms
image 410/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001482.jpg.rf.c040f508e60b3a870f5f5fc8b9b017d2.jpg
g: 416x416 1 Speed Limit 120, 35.2ms
image 411/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001484.jpg.rf.6b44f8da037b210cdbe0663683d7274e.jpg
g: 416x416 1 Speed Limit 120, 40.4ms
image 412/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001494.jpg.rf.4db0ef3199baad5258c353573bfffed4a.jpg
g: 416x416 1 Speed Limit 120, 44.1ms
image 413/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001603.JPG.jpg.rf.d7ff42753708b2cd74195e8e463d3e2c.jpg: 416x416 1 Green Light, 1 Red Light, 41.8ms
image 414/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001606.JPG.jpg.rf.acbfc805c9e8ea9791185014645390c2.jpg: 416x416 2 Red Lights, 43.8ms
image 415/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001607.JPG.jpg.rf.a6dcbe5ecd7c2ef807a4bce512a054a0.jpg: 416x416 2 Red Lights, 37.9ms
image 416/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001608.JPG.jpg.rf.7d48153578ad316231c6c992263ac497.jpg: 416x416 2 Red Lights, 39.6ms
image 417/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001619.JPG.jpg.rf.1640a48f199bbe32ee72dc83a24e1521.jpg: 416x416 1 Green Light, 1 Red Light, 40.2ms
image 418/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001623.JPG.jpg.rf.8777c38ac6d8aebbc4c5524393a8ce83.jpg: 416x416 1 Red Light, 80.6ms
image 419/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001624.JPG.jpg.rf.a3a7ed1ca4bdc41789b882fe5d7e3e94.jpg: 416x416 1 Red Light, 40.3ms
image 420/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001631.JPG.jpg.rf.18c57a703b3f30d8e2b21868d3657b5

d.jpg: 416x416 1 Red Light, 41.9ms
image 421/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001642_JPG_jpg.rf.1501f63859c8183e7b273ed3f677bb8
0.jpg: 416x416 1 Red Light, 41.3ms
image 422/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001643_JPG_jpg.rf.bb0dd8813a6c24f91a4e04962aaa7f3
1.jpg: 416x416 (no detections), 42.5ms
image 423/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001654_JPG_jpg.rf.e26100131533da63b018a72fab6586e
3.jpg: 416x416 1 Red Light, 43.5ms
image 424/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001656_JPG_jpg.rf.193bed9f1b03b8c4d46254c93021660
4.jpg: 416x416 1 Red Light, 35.4ms
image 425/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001660_JPG_jpg.rf.41a9573c77f81a1dc9e669467db9838
6.jpg: 416x416 1 Red Light, 38.3ms
image 426/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001662_JPG_jpg.rf.97c2b266f1a788361d25be2305f0373
6.jpg: 416x416 1 Red Light, 41.3ms
image 427/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001693_JPG_jpg.rf.9c74f3077d05257d04e7a58a48642fe
0.jpg: 416x416 1 Red Light, 44.2ms
image 428/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001700_JPG_jpg.rf.4f29277e7dfa7365978e572fe9f9eee
3.jpg: 416x416 1 Green Light, 1 Red Light, 41.6ms
image 429/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001813_JPG_jpg.rf.2a732d7bc29b893c586a2bebea876f7
2.jpg: 416x416 1 Red Light, 42.3ms
image 430/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001826_JPG_jpg.rf.a805482f1c979ccfd35e378a2d5d78a
6.jpg: 416x416 1 Green Light, 1 Speed Limit 40, 43.0ms
image 431/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001830_JPG_jpg.rf.80271bce54a1933c1c80ae661932ee2
f.jpg: 416x416 1 Red Light, 42.8ms
image 432/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001833_JPG_jpg.rf.b6092f0bd597484bb9c205017e5c389
f.jpg: 416x416 1 Green Light, 1 Red Light, 44.9ms
image 433/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001857_JPG_jpg.rf.d447fe7f6ff27a88a5e983e0b5f2a82
1.jpg: 416x416 1 Green Light, 35.5ms
image 434/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001860_JPG_jpg.rf.6e8d22dbd246ecfaf521fb30ff5e2f
e.jpg: 416x416 1 Green Light, 1 Speed Limit 70, 42.1ms
image 435/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001918_jpg.rf.cf4263574ace70aef2c9045b9cde5a85.jp
g: 416x416 1 Speed Limit 40, 41.4ms
image 436/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001982_jpg.rf.6d24adf886f0c39c03910738d4ecc170.jp
g: 416x416 1 Red Light, 42.1ms
image 437/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\001996_jpg.rf.e04928f5210adad4b15f5a851c83b514.jp
g: 416x416 (no detections), 39.6ms
image 438/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\002188_jpg.rf.0c0627398b64450d4f392c77290207fe.jp
g: 416x416 1 Red Light, 41.7ms
image 439/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\0023f366-a173-4ba7-952c-63f5698c022d_jpg.rf.9edd5
a29eae0884e275e51ee445d1a10.jpg: 416x416 1 Red Light, 40.8ms
image 440/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\0230d0a6-0eac-4bf1-bc0c-560f18ad7415_jpg.rf.48f19

63e9fbe5a6b0179b33762a2eb65.jpg: 416x416 1 Red Light, 40.7ms
image 441/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\0313fdea-c8b1-458b-adac-adcb4aac3622.jpg.rf.78780
f33ec642080187f26937e8005be.jpg: 416x416 1 Red Light, 41.9ms
image 442/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\0590a57d-491c-4322-b287-594d5511e79b.jpg.rf.654f0
a4f98fad473e55cc437d1c9d902.jpg: 416x416 1 Green Light, 43.3ms
image 443/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\0629fae7-2357-4fa2-a599-750358cf7e2e.jpg.rf.36391
1291d5f6f7fe0e031331fd7e4e9.jpg: 416x416 1 Green Light, 40.8ms
image 444/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\080e28db-6b07-4f03-a3c3-0803f43cc2ea.jpg.rf.8db09
0c85fe85dbff2c2f30a30efb0e1.jpg: 416x416 1 Red Light, 41.8ms
image 445/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\0866866d-298d-4bff-afa0-6456ad7fd807.jpg.rf.3bcf9
7c79a92aac15ad03419bbadf199.jpg: 416x416 2 Red Lights, 41.5ms
image 446/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\08724eba-901b-4e19-883d-1cc236532391.jpg.rf.58818
e500202bb38a13268b4cd2c4f4a.jpg: 416x416 1 Green Light, 42.2ms
image 447/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\09282467-3e63-4506-9252-a0fd5b913deb.jpg.rf.7c3a7
9616a712d7b1f231bc9108d8db7.jpg: 416x416 1 Green Light, 46.6ms
image 448/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\098904b8-c355-46e6-b644-52387480db96.jpg.rf.ed1b7
18605fa48e5c0cfbc438da6d050.jpg: 416x416 1 Green Light, 44.9ms
image 449/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\10a18f3d-79d7-447f-ab9e-6de78b09477f.jpg.rf.8ce68
05731f28537f453028a8d5a4885.jpg: 416x416 1 Red Light, 42.8ms
image 450/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\1141c383-3413-40a0-a550-7253129d4a4a.jpg.rf.5d2d3
eba0b2dbca166bc5c51fe7e607d.jpg: 416x416 1 Green Light, 40.6ms
image 451/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\182a7c98-60cb-46a4-a89b-ad3500515c3a.jpg.rf.2a5a1
477064c1cd7dbe34e2e9a982a9e.jpg: 416x416 1 Green Light, 41.7ms
image 452/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\2257b962-595c-43ae-8f0d-575f1b55beb8.jpg.rf.d8ba8
4a72e00584f12f54d3cf03c8dc0.jpg: 416x416 1 Green Light, 45.4ms
image 453/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\24085f02-5dde-4b59-ad8e-887935bd08e1.jpg.rf.d216c
61af0d1adf927b98f242a4fe85f.jpg: 416x416 1 Green Light, 40.9ms
image 454/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\27beeb65-e6ea-4c4a-9dea-597500f26e7f.jpg.rf.29ca4
c588d77178889b70d59993eb0ff.jpg: 416x416 1 Green Light, 55.3ms
image 455/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\643854b9-b9d9-4b74-99fb-830fde4a0b74.jpg.rf.4d252
deec56db095b1acab7c1c0f1bdc.jpg: 416x416 1 Red Light, 43.2ms
image 456/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00000.png.rf.51e7c2d131818f5ac516
13cb3d152380.jpg: 416x416 1 Stop, 40.1ms
image 457/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00005.png.rf.2c3a5ef517c817ce7872
439ac76a7c08.jpg: 416x416 1 Stop, 40.8ms
image 458/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00012.png.rf.72d6e678caad674f4fe8
c948471cf743.jpg: 416x416 (no detections), 41.3ms
image 459/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00018.png.rf.765c48e66c9a0a7d70f6
e4b0af00494c.jpg: 416x416 1 Speed Limit 20, 40.6ms
image 460/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00021.png.rf.703e3c27438f8fe990ef

8ffbd48f2b51.jpg: 416x416 (no detections), 40.0ms
image 461/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00022_png.rf.783465f75a2393c7aaa0
ec3c3cd3ed4d.jpg: 416x416 1 Speed Limit 20, 32.4ms
image 462/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00023_png.rf.cd1aa333b9e78ad2f7b2
de3c154e7429.jpg: 416x416 (no detections), 42.0ms
image 463/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00027_png.rf.dfb965799faeb1514f92
7e69c5ec0fd2.jpg: 416x416 1 Speed Limit 20, 37.9ms
image 464/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00028_png.rf.f6f0a58dd52d1cf0fe75
c8496a37b067.jpg: 416x416 1 Speed Limit 20, 45.4ms
image 465/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00036_png.rf.a4fcf0fd896e50b389c7
a93fae4d3a07.jpg: 416x416 1 Speed Limit 20, 43.6ms
image 466/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00041_png.rf.402d963ad90df5846463
e66a301debd3.jpg: 416x416 (no detections), 43.3ms
image 467/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00089_png.rf.3a437fe3f7f2a546183b
5ef50bf92eab.jpg: 416x416 (no detections), 41.6ms
image 468/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00095_png.rf.7339640275f9c4483536
f89fb2c815e0.jpg: 416x416 (no detections), 40.6ms
image 469/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00097_png.rf.fb72097a4038b905024b
ea71b14c1434.jpg: 416x416 (no detections), 41.9ms
image 470/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00098_png.rf.937d582ee38fb9c9007c
37c872df3176.jpg: 416x416 (no detections), 36.2ms
image 471/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00100_png.rf.683a106328c4647fb8dc
d00c1c2af90f.jpg: 416x416 (no detections), 41.5ms
image 472/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00104_png.rf.4b7fdfa8ad9415218049
2a204dfd629d.jpg: 416x416 (no detections), 44.9ms
image 473/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00142_png.rf.def6aeee07cff082ea33
cd3d659e7024.jpg: 416x416 (no detections), 45.5ms
image 474/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00150_png.rf.59de5a3cfa738990cf21
ba7d18b79444.jpg: 416x416 1 Speed Limit 90, 41.3ms
image 475/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00151_png.rf.ff1355b3e842019c0228
380552ea0c2c.jpg: 416x416 (no detections), 41.3ms
image 476/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00153_png.rf.19444df592470cf02432
f62dfd784f12.jpg: 416x416 (no detections), 39.1ms
image 477/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00154_png.rf.be661e0bba8aead34dbc
ded1d4e5b260.jpg: 416x416 (no detections), 41.7ms
image 478/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00194_png.rf.21c8dbe947c18776eaab
4e5caec1585b.jpg: 416x416 (no detections), 50.5ms
image 479/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00195_png.rf.c958e21bb68e76adac78
17623d7c1f75.jpg: 416x416 1 Green Light, 62.7ms
image 480/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00202_png.rf.ee30ccd577d5cf9c2f6

c16edaeacdf2.jpg: 416x416 2 Green Lights, 47.0ms
image 481/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00204.png.rf.19edfa32d48b66e0365f
54c7325dcdbd4.jpg: 416x416 2 Green Lights, 41.4ms
image 482/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00211.png.rf.4d937346689834589353
be2d154dc924.jpg: 416x416 1 Green Light, 2 Red Lights, 49.2ms
image 483/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00230.png.rf.0abfb32b639a38aefee3
263df7d3733e.jpg: 416x416 2 Red Lights, 43.4ms
image 484/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00230.png.rf.de641278e85b0675e5c4
ec40b2fdf74f.jpg: 416x416 1 Red Light, 1 Speed Limit 60, 39.4ms
image 485/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00239.png.rf.d6a3e883bbb92412f264
2432771f2d09.jpg: 416x416 2 Red Lights, 42.4ms
image 486/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00257.png.rf.fd48c32db227dac063bc
d71340f4f334.jpg: 416x416 (no detections), 43.4ms
image 487/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00282.png.rf.8432bc7705139cd0bcd
1421987aaff7.jpg: 416x416 (no detections), 48.4ms
image 488/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00283.png.rf.e88cf39eb00a52dfcce
2fcfddf89260.jpg: 416x416 1 Red Light, 43.8ms
image 489/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00285.png.rf.cbc33d5d21aad4b5d0d1
95479cb4f9ef.jpg: 416x416 1 Red Light, 43.1ms
image 490/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00298.png.rf.a4bc4257abfe5a5f97a7
ab4671d5a682.jpg: 416x416 1 Green Light, 1 Red Light, 41.6ms
image 491/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00302.png.rf.89395bab7d8fb4a6da33
24a58b3497cd.jpg: 416x416 1 Green Light, 43.1ms
image 492/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00314.png.rf.f10aa9e570183b289251
5007c415b9cf.jpg: 416x416 1 Red Light, 44.4ms
image 493/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00315.png.rf.14c625eca5ff0f371a24
59cb470b6dd5.jpg: 416x416 1 Green Light, 1 Red Light, 42.1ms
image 494/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00351.png.rf.0c9f77a62c69eb9b4b91
da5b1454eda5.jpg: 416x416 (no detections), 44.4ms
image 495/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00364.png.rf.a9a2ae260182758dd327
59d27a3f08ae.jpg: 416x416 (no detections), 51.5ms
image 496/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00382.png.rf.da9f23f9bb25ab0a204c
b881a5ccf798.jpg: 416x416 (no detections), 44.7ms
image 497/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00454.png.rf.69544c267e97e6de7d8f
f36d70f8a8f6.jpg: 416x416 (no detections), 34.0ms
image 498/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00471.png.rf.eb0a04fb4ec3ae41bf4b
96e27bd5d26d.jpg: 416x416 2 Green Lights, 42.0ms
image 499/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00476.png.rf.9039468fb1dab58476b
697e479807f8.jpg: 416x416 2 Green Lights, 40.2ms
image 500/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00479.png.rf.f7e77b725ba1e70b5dc8

b0697e0b1f92.jpg: 416x416 1 Green Light, 41.2ms
image 501/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00480_png.rf.ff94615495e0c4eb7cd3
a1cfce3cf2cd.jpg: 416x416 1 Green Light, 44.1ms
image 502/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00509_png.rf.a4fdcf5053bc422a3b30
b4cef69e5ea6.jpg: 416x416 1 Red Light, 42.4ms
image 503/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00587_png.rf.8f637c2480c931d014f8
cc2877541abd.jpg: 416x416 (no detections), 39.3ms
image 504/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00594_png.rf.dc0e60f4633360af0346
1b14c31a1454.jpg: 416x416 (no detections), 47.8ms
image 505/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00600_png.rf.99bc40dc86cb45b4425
a2604dd3cd8d.jpg: 416x416 (no detections), 44.0ms
image 506/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00604_png.rf.fd483074d74e8bee0d71
bb87e77ab3ef.jpg: 416x416 (no detections), 42.8ms
image 507/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00615_png.rf.6b8b9a4df61e83d15119
053ea613f434.jpg: 416x416 1 Speed Limit 110, 40.0ms
image 508/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00631_png.rf.ef7fde7123c71d075628
496a468eb1df.jpg: 416x416 1 Red Light, 44.8ms
image 509/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_00922_png.rf.408835a278b9c700eb1a
2f358ca58d07.jpg: 416x416 (no detections), 43.7ms
image 510/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_01013_png.rf.9464970b75fa02363baa
e3c682e99f39.jpg: 416x416 (no detections), 46.5ms
image 511/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_01026_png.rf.dfb591570ded3c052e66
41cb4f2d80c1.jpg: 416x416 (no detections), 44.2ms
image 512/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_01037_png.rf.870a2a09f0f8cb2a0b5f
4a4a3b3ccadc.jpg: 416x416 1 Green Light, 43.4ms
image 513/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_01082_png.rf.da2e5bebfb023e66aacd
368902a130ef.jpg: 416x416 1 Red Light, 43.8ms
image 514/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_01086_png.rf.dd1b44b6d6e2e2da3f3f
6ab8f823bc01.jpg: 416x416 1 Red Light, 112.9ms
image 515/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_01090_png.rf.663e34306a969d1e2d3f
1ca290e1ddd7.jpg: 416x416 1 Red Light, 62.5ms
image 516/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_01098_png.rf.e141b30ac0a11cc0c857
435f655656fc.jpg: 416x416 (no detections), 56.2ms
image 517/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_01099_png.rf.d3e2606bc19452ecaec7
548723f05a0b.jpg: 416x416 1 Red Light, 54.9ms
image 518/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_01104_png.rf.1c0a4fa66929930288c5
ff6e293ca501.jpg: 416x416 1 Red Light, 46.9ms
image 519/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\FisheyeCamera_1_01147_png.rf.4b377ccbafe830dd921c
6b606ab4f94a.jpg: 416x416 (no detections), 54.0ms
image 520/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\b413caec-028d-48e6-922b-fc63db1b7ebb.jpg.rf.259a6

b31980f35168c8ec00a5e80c263.jpg: 416x416 1 Green Light, 46.6ms
image 521/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road104_png.rf.4468adcd7c2dcfc04377146de785c0a6.j
pg: 416x416 1 Speed Limit 70, 42.0ms
image 522/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road108_png.rf.9655ebb7a27af56ab1d0360d10685ec8.j
pg: 416x416 (no detections), 29.3ms
image 523/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road109_png.rf.c7fd39b9ac59c325ec73dc6b5ece99fd.j
pg: 416x416 1 Speed Limit 30, 1 Speed Limit 40, 30.5ms
image 524/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road112_png.rf.b765c2b5d3a2145d317b0ceadfb08464.j
pg: 416x416 1 Speed Limit 120, 30.4ms
image 525/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road11_png.rf.40b76142a629faa238c042bcb209cc27.j
pg: 416x416 1 Green Light, 1 Red Light, 29.8ms
image 526/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road157_png.rf.e48c88408b366592b950018ee5d6426d.j
pg: 416x416 1 Speed Limit 40, 29.4ms
image 527/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road16_png.rf.9aba07c7ac70aab405028e7e8a750fb7.j
pg: 416x416 2 Red Lights, 29.5ms
image 528/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road196_png.rf.6aa5da1b76ad6487d317d27963cc00d1.j
pg: 416x416 1 Speed Limit 40, 29.4ms
image 529/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road19_png.rf.05e1657af2361aab3c4d5deb43b29087.j
pg: 416x416 1 Green Light, 1 Red Light, 30.0ms
image 530/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road243_png.rf.555053220adbac3849def1e4105008fd.j
pg: 416x416 2 Speed Limit 100s, 29.9ms
image 531/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road254_png.rf.5ed92d428851755882973a8e28944076.j
pg: 416x416 1 Speed Limit 40, 31.2ms
image 532/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road260_png.rf.47ad1e33078da07b4bf3b0e5712c926d.j
pg: 416x416 1 Speed Limit 40, 49.2ms
image 533/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road277_png.rf.3f53c2534447d823337f731b63c65c75.j
pg: 416x416 1 Speed Limit 40, 49.0ms
image 534/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road286_png.rf.702db0cc9906e626d838a77a4e79244d.j
pg: 416x416 1 Speed Limit 40, 41.6ms
image 535/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road288_png.rf.db64fffa70c02e58aabccb10e3a19798.j
pg: 416x416 1 Speed Limit 40, 44.8ms
image 536/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road289_png.rf.ba6012fe8a27d9f53d8d66bb29db5ad8.j
pg: 416x416 1 Green Light, 1 Stop, 43.3ms
image 537/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road28_png.rf.d0de3563c76ae8b60ecdaf41757d472b.j
pg: 416x416 1 Red Light, 49.1ms
image 538/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road305_png.rf.f807df671677244a7387d2ffbe200f58.j
pg: 416x416 1 Speed Limit 40, 53.7ms
image 539/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road312_png.rf.ad2229fb2f7e136d7747b9568f121af4.j
pg: 416x416 1 Speed Limit 40, 36.1ms
image 540/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road314_png.rf.697a2d138347ee6ee2da288b2ffe8e9d.j

```
pg: 416x416 2 Speed Limit 40s, 32.8ms
image 541/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road320_png.rf.65f55afb9e0eb549cb01be72786c8b42.j
pg: 416x416 1 Speed Limit 40, 28.4ms
image 542/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road321_png.rf.f9c13308da074b8ee78f43f6c7ea54f3.j
pg: 416x416 1 Speed Limit 40, 29.6ms
image 543/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road322_png.rf.6028574359019d435c66689704d0418f.j
pg: 416x416 1 Speed Limit 40, 27.8ms
image 544/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road323_png.rf.b843dd95b3d22917710ac75cca4a57b0.j
pg: 416x416 1 Speed Limit 50, 1 Stop, 28.6ms
image 545/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road339_png.rf.a176f5700f7182473dd4c3a268ebcbdb.j
pg: 416x416 1 Stop, 29.3ms
image 546/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road351_png.rf.917ea4e951348855c275b66bb4d890ad.j
pg: 416x416 1 Speed Limit 40, 37.4ms
image 547/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road353_png.rf.deb497f4908212e3409c887fb0544df.j
pg: 416x416 1 Speed Limit 40, 38.4ms
image 548/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road355_png.rf.c43f3ac674a10af91051d8cb228747ad.j
pg: 416x416 1 Speed Limit 40, 33.4ms
image 549/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road362_png.rf.765355e68b8097399c60024a6f28840c.j
pg: 416x416 1 Speed Limit 40, 31.7ms
image 550/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road367_png.rf.68facda4326805592fce6d2fb2dba6c.j
pg: 416x416 1 Speed Limit 30, 1 Speed Limit 60, 31.5ms
image 551/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road388_png.rf.cc49d1d1343172eaa95da35bf070a7d3.j
pg: 416x416 1 Speed Limit 90, 31.3ms
image 552/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road38_png.rf.8b6e15b041aab397eb10b38728fa1e15.jp
g: 416x416 2 Red Lights, 31.1ms
image 553/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road393_png.rf.4fe43a89433923b9841d1435d98c4aae.j
pg: 416x416 1 Speed Limit 100, 30.5ms
image 554/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road397_png.rf.64b46468e2e241a3cb5dbce555894da3.j
pg: 416x416 1 Speed Limit 100, 29.9ms
image 555/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road400_png.rf.03186a0125d7e8f9ccbad9322201c91a.j
pg: 416x416 1 Speed Limit 100, 32.5ms
image 556/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road402_png.rf.8b57601c39d08578c3fba71d26f6dd1a.j
pg: 416x416 1 Speed Limit 90, 36.7ms
image 557/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road412_png.rf.f3dc3c3dc2d0a679c190b33c3a3178b.j
pg: 416x416 1 Speed Limit 100, 43.7ms
image 558/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road420_png.rf.4db7dbd13a7b9c37dddb7df9adf0834.j
pg: 416x416 1 Red Light, 1 Speed Limit 90, 43.3ms
image 559/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road421_png.rf.cd6d5f5724ac207f49f64d2ecc32f9f6.j
pg: 416x416 1 Speed Limit 90, 40.9ms
image 560/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road422_png.rf.9b9d58bbb154a5b030ff2addac608ef8.j
```

```
pg: 416x416 1 Speed Limit 100, 1 Speed Limit 80, 40.4ms
image 561/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road431_png.rf.4cf451707a1af9d139094513881b7654.j
pg: 416x416 1 Speed Limit 80, 1 Speed Limit 90, 39.5ms
image 562/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road439_png.rf.3a8f1ca30bf60d80f05733e8d83212d9.j
pg: 416x416 1 Speed Limit 90, 36.6ms
image 563/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road43_png.rf.c576096fc5f0b00379321f94ddffcbc6.jp
g: 416x416 3 Green Lights, 39.1ms
image 564/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road446_png.rf.f38afaa2d572c8426b05a88bdb4a5d3d.j
pg: 416x416 1 Speed Limit 90, 100.4ms
image 565/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road450_png.rf.4066ba8e8ac659692b69cbcf144c575f.j
pg: 416x416 1 Speed Limit 60, 1 Speed Limit 90, 40.4ms
image 566/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road453_png.rf.2ac6332c02e34b01f38bd0daf2dee199.j
pg: 416x416 1 Speed Limit 60, 43.3ms
image 567/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road459_png.rf.90e8843192d53e6f83e48ef5a09736a3.j
pg: 416x416 1 Red Light, 1 Speed Limit 80, 41.8ms
image 568/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road45_png.rf.de2883de8bdeb35347f7dfbd23b1916c.jp
g: 416x416 1 Green Light, 42.6ms
image 569/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road466_png.rf.d57ae6325b53f1b11ebb16fbfefd48e0.j
pg: 416x416 1 Green Light, 1 Speed Limit 80, 42.3ms
image 570/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road470_png.rf.7670afafae0b681bed4d7bd1ce2f1775.j
pg: 416x416 1 Speed Limit 80, 43.0ms
image 571/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road485_png.rf.27b8f614cd9acbf022c4c40b8707cbf.j
pg: 416x416 1 Speed Limit 80, 39.7ms
image 572/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road487_png.rf.dc7045b0bb497d4a44959dc9f8466232.j
pg: 416x416 1 Speed Limit 80, 45.4ms
image 573/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road488_png.rf.d96ab5854f2c6a2137b4005752cadeec.j
pg: 416x416 1 Speed Limit 80, 40.6ms
image 574/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road490_png.rf.464f4426af72921b633d86c047b4eb7a.j
pg: 416x416 1 Speed Limit 80, 42.3ms
image 575/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road491_png.rf.878b3a369b2f57b3edeb679ff3e03c23.j
pg: 416x416 1 Speed Limit 80, 40.5ms
image 576/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road506_png.rf.7a13ac3369dd9c4a13997267c82b32a6.j
pg: 416x416 1 Speed Limit 80, 38.9ms
image 577/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road519_png.rf.aa9e93bebe13bca1fd49aa4b08f47354.j
pg: 416x416 1 Speed Limit 80, 43.1ms
image 578/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road51_png.rf.049d6ceef959818a9f59c81f8d1387a.jp
g: 416x416 1 Red Light, 31.3ms
image 579/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road520_png.rf.937374420bcb13bddc7b27ad6128d860.j
pg: 416x416 1 Speed Limit 80, 53.0ms
image 580/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road554_png.rf.534262cf45c8f7f6ad9e709bfa74bd81.j
```

pg: 416x416 1 Speed Limit 40, 43.1ms
image 581/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road573_png.rf.692497fab5c04bffffa1d5f4b2b285213.j
pg: 416x416 1 Speed Limit 40, 42.6ms
image 582/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road574_png.rf.e9300ee48cadd50aff3821e5d303d293.j
pg: 416x416 1 Speed Limit 40, 42.7ms
image 583/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road576_png.rf.f46db39f9f64118df1377c6196897c25.j
pg: 416x416 1 Speed Limit 40, 45.2ms
image 584/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road582_png.rf.930fbbae49546d10b46e1f533c4e0a291.j
pg: 416x416 1 Green Light, 2 Red Lights, 42.7ms
image 585/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road585_png.rf.9f55a59547b49a85d4b9012e0f24859c.j
pg: 416x416 1 Speed Limit 80, 42.4ms
image 586/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road587_png.rf.a53ec0d32057731c117123acb2f3b4e1.j
pg: 416x416 1 Speed Limit 80, 43.4ms
image 587/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road596_png.rf.11f43967e3d8f54a7c94b5810f527f23.j
pg: 416x416 1 Speed Limit 80, 42.2ms
image 588/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road59_png.rf.f43173a745a9712aebbbc8f919e0fff6.jp
g: 416x416 1 Stop, 42.8ms
image 589/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road604_png.rf.78092f95d0c775d7e2b266dee85e6c5d.j
pg: 416x416 1 Speed Limit 80, 42.9ms
image 590/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road613_png.rf.560c13a685d02ca31a65b6b2b172772a.j
pg: 416x416 1 Speed Limit 50, 1 Speed Limit 90, 42.7ms
image 591/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road619_png.rf.afe775af026ad763791eed33be445f64.j
pg: 416x416 1 Speed Limit 40, 45.2ms
image 592/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road629_png.rf.79a049eae4f765c580544c533220d5f5.j
pg: 416x416 1 Speed Limit 50, 44.8ms
image 593/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road62_png.rf.b3288434b3cf3e2b6d2f057c1f5a0502.jp
g: 416x416 1 Stop, 41.4ms
image 594/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road633_png.rf.282d128c502ba602126742a5064cd054.j
pg: 416x416 1 Stop, 43.1ms
image 595/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road639_png.rf.74306332af06fee257b44f5dd9ae02fb.j
pg: 416x416 1 Speed Limit 40, 1 Speed Limit 50, 1 Speed Limit 60, 1 Speed Limit 7
0, 48.0ms
image 596/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road640_png.rf.d095777d03f03f86a0b6b1f5b32dfdd5.j
pg: 416x416 1 Speed Limit 40, 1 Speed Limit 70, 43.8ms
image 597/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road64_png.rf.bf315b45291d211d2e01926d50ddfddf.jp
g: 416x416 1 Stop, 36.5ms
image 598/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road650_png.rf.b4086d2eec2b5bfe4465ae484a3b762f.j
pg: 416x416 1 Speed Limit 30, 30.2ms
image 599/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road652_png.rf.e82e3cfaed8d2378962fd6c1380f5d02.j
pg: 416x416 1 Speed Limit 100, 1 Speed Limit 40, 29.4ms
image 600/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre

```
scan-416x416.yolov8\test\images\road653.png.rf.a69e562a3dab509d536c1f6d7689c4de.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 40, 1 Speed Limit 60, 34.5ms
image 601/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road654.png.rf.dccac1ff09c216df1ecd3c90e1d3923b.jpg: 416x416 2 Speed Limit 40s, 1 Speed Limit 60, 44.7ms
image 602/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road655.png.rf.ff15054285f0f0f70cd01a48ab24b450.jpg: 416x416 2 Speed Limit 40s, 1 Speed Limit 60, 45.1ms
image 603/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road65.png.rf.35a17912d8a5df128c238eff97db75eb.jpg: 416x416 1 Stop, 29.8ms
image 604/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road661.png.rf.9b3a953ded6512ace828850f97be4472.jpg: 416x416 1 Speed Limit 40, 29.9ms
image 605/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road666.png.rf.7d914d9d62e7d0fcc23d5bce18bb5d3c.jpg: 416x416 1 Speed Limit 60, 32.8ms
image 606/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road673.png.rf.4180f0a6afa7416d52c729d8b9305d75.jpg: 416x416 1 Stop, 32.9ms
image 607/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road691.png.rf.3ca3931933e5623e51596577124c3447.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 28.6ms
image 608/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road692.png.rf.428a4cfb2f374f0acb60ffc5c57e0750.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 29.8ms
image 609/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road701.png.rf.cdb390be5b29eb46e8125d30c802cde0.jpg: 416x416 2 Speed Limit 100s, 1 Speed Limit 120, 30.1ms
image 610/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road708.png.rf.d9bf7da6e0e73af3295909a18a2cabee.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 30.9ms
image 611/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road709.png.rf.4247ab0b03caf6c144ac9d5203850b81.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 76.0ms
image 612/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road716.png.rf.b9085b6c292ddd763a6e1481465dd3cd.jpg: 416x416 2 Speed Limit 100s, 1 Speed Limit 120, 48.7ms
image 613/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road720.png.rf.bdc71460f5121259128f84a720780e9e.jpg: 416x416 1 Speed Limit 60, 36.1ms
image 614/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road743.png.rf.09b77e4a47a21b7c3482c28b37c86ecb.jpg: 416x416 2 Speed Limit 100s, 1 Speed Limit 120, 35.5ms
image 615/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road747.png.rf.66031af78137deac5c6878292d9ce7db.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 33.2ms
image 616/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road760.png.rf.cb25cb1c5c71e6bbf07a9dc3b11915d2.jpg: 416x416 1 Speed Limit 100, 73.9ms
image 617/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road770.png.rf.192c2e4a2994c3c1bd़fa14f69586392c.jpg: 416x416 1 Speed Limit 80, 34.1ms
image 618/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road773.png.rf.b467561d9bc1abfaa69c770187f44c38.jpg: 416x416 1 Green Light, 1 Speed Limit 80, 1 Speed Limit 90, 34.6ms
image 619/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road774.png.rf.01952886ddecdd8280c5df688e7f3f0e.jpg: 416x416 1 Speed Limit 90, 35.1ms
image 620/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
```

```
scan-416x416.yolov8\test\images\road794_png.rf.3569e6160a38765029861dd0a34ebfdd.jpg: 416x416 1 Speed Limit 90, 36.5ms
image 621/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road803_png.rf.ec1de6db189d7a63e98b91529236a7d1.jpg: 416x416 1 Speed Limit 100, 37.0ms
image 622/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road804_png.rf.c07a9b7b679e771fad740f296ee3a8f7.jpg: 416x416 1 Speed Limit 100, 37.1ms
image 623/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road811_png.rf.e8ae9aefbf35658164ee88a52ed39bd8.jpg: 416x416 1 Speed Limit 90, 40.4ms
image 624/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road822_png.rf.b3ba7f5457042a083bad8aac3fe5f819.jpg: 416x416 1 Red Light, 1 Stop, 46.2ms
image 625/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road836_png.rf.05522d5697471753f15583e9c74d9908.jpg: 416x416 1 Speed Limit 80, 50.9ms
image 626/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road841_png.rf.7ddce1ff42545b101a28f63e6a1e5af7.jpg: 416x416 1 Speed Limit 80, 42.6ms
image 627/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road842_png.rf.eaef28c5ea8a82fe3cfba78634bebf18.jpg: 416x416 1 Speed Limit 80, 36.9ms
image 628/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road84_png.rf.3c4a24183c70e3af08fc01ae65761c88.jpg: 416x416 1 Stop, 38.1ms
image 629/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road850_png.rf.74fa86d3aaa9d85f0c87bf9bb5ce433e.jpg: 416x416 1 Speed Limit 80, 35.9ms
image 630/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road851_png.rf.30b2392d540fed2bdaf783c8defefb9.jpg: 416x416 1 Speed Limit 80, 36.1ms
image 631/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road856_png.rf.c56e130a9afef0aa81d3359ce467f4b1.jpg: 416x416 1 Speed Limit 90, 35.8ms
image 632/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road859_png.rf.f0e4bbd39d237c79817d4ade35676364.jpg: 416x416 1 Speed Limit 80, 36.8ms
image 633/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road85_png.rf.86fab2367257fba23a95cad102a7dd82.jpg: 416x416 1 Stop, 75.7ms
image 634/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road865_png.rf.d20a4a3f4030905929c2739f03eba9b8.jpg: 416x416 1 Speed Limit 80, 1 Speed Limit 90, 41.5ms
image 635/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road86_png.rf.618acea5b57f584ad3cf0c2ddd8be8b3.jpg: 416x416 1 Stop, 35.6ms
image 636/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road872_png.rf.d95002240567bc0114365d0ba181071f.jpg: 416x416 1 Speed Limit 40, 39.1ms
image 637/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road876_png.rf.723330bcac2a5e357c0a325590dbff3c.jpg: 416x416 1 Speed Limit 40, 1 Stop, 36.8ms
image 638/638 C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-pre
scan-416x416.yolov8\test\images\road94_png.rf.77920ec51ee4fe99a6fb6f8d99f67954.jpg: 416x416 1 Stop, 36.4ms
Speed: 1.2ms preprocess, 37.9ms inference, 0.7ms postprocess per image at shape (1, 3, 416, 416)
```

```
In [37]: predict_folder = r"C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artifi
# Select 10 random images
sample_images = random.sample(os.listdir(predict_folder), 10)

# Display the images
fig, axs = plt.subplots(2, 5, figsize=(20, 8))
for ax, img_file in zip(axs.flatten(), sample_images):
    img_path = os.path.join(predict_folder, img_file)
    img = cv2.imread(img_path)
    img = cv2.cvtColor(img, cv2.COLOR_BGR2RGB)
    ax.imshow(img)
    ax.set_title(img_file)
    ax.axis('off')

plt.tight_layout()
plt.show()
```



Test the model on Images from different region [Arabic and German]

```
In [16]: #Run Inference on Arabic Road Signs
base_path = r"C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artifi
arabic_images = [os.path.join(base_path, f"AR_RS{i}.jpeg") for i in range(1, 3)]

# Run inference
results = model(arabic_images)

# Save predictions in a folder
os.makedirs("arabic_predictions", exist_ok=True)

# Save and display predictions
for i, result in enumerate(results):
    save_path = os.path.join("arabic_predictions", f"arabic_pred_{i+1}.jpg")
    result.save(filename=save_path)
    display(Image.open(save_path))
```

0: 416x416 1 Stop, 38.4ms
1: 416x416 1 Speed Limit 30, 1 Stop, 38.4ms
Speed: 1.6ms preprocess, 38.4ms inference, 0.5ms postprocess per image at shape
(1, 3, 416, 416)



```
In [18]: results=model(r"C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\ArabicRoadSigns\AR_RS3.jpg: 416x320 1 Speed Limit 100, 44.1ms
Speed: 2.7ms preprocess, 44.1ms inference, 0.6ms postprocess per image at shape (1, 3, 416, 320)
```

```
In [22]: annotated_image=results[0].plot()
annotated_image=cv2.cvtColor(annotated_image, cv2.COLOR_BGR2RGB)
plt.imshow(annotated_image)
plt.axis('off')
plt.show()
```



```
In [11]: #Run inference on German Roadsigs

import os
from PIL import Image
from IPython.display import display

# Run inference on test images
results = model(r"C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Ar

# Create predictions directory if it doesn't exist
os.makedirs("GermanPredictions", exist_ok=True)

# Save and display the results
for i, result in enumerate(results):
    save_path = os.path.join("GermanPredictions", f"pred_{i}.jpg")
    result.save(filename=save_path) # Save prediction image
    display(Image.open(save_path)) # Display in notebook
```

image 1/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00000.png: 416x416 1 Speed Limit 80, 37.5ms
image 2/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00001.png: 416x416 1 Speed Limit 30, 32.9ms
image 3/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00002.png: 416x384 (no detections), 44.0ms
image 4/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00003.png: 416x416 (no detections), 35.3ms
image 5/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00004.png: 416x416 (no detections), 30.4ms
image 6/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00005.png: 416x416 (no detections), 28.8ms
image 7/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00006.png: 384x416 (no detections), 45.6ms
image 8/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00007.png: 416x416 1 Stop, 29.3ms
image 9/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00008.png: 416x384 1 Speed Limit 20, 26.3ms
image 10/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00009.png: 416x416 1 Red Light, 1 Stop, 28.5ms
image 11/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00010.png: 416x416 1 Red Light, 29.5ms
image 12/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00011.png: 416x416 1 Speed Limit 100, 30.0ms
image 13/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00012.png: 384x416 (no detections), 28.5ms
image 14/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00013.png: 416x416 1 Speed Limit 100, 30.5ms
image 15/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00014.png: 416x416 1 Speed Limit 70, 29.3ms
image 16/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00015.png: 416x416 1 Speed Limit 50, 29.2ms
image 17/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00016.png: 416x416 (no detections), 29.2ms
image 18/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00017.png: 416x416 (no detections), 29.9ms
image 19/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00018.png: 416x416 (no detections), 30.5ms
image 20/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00019.png: 416x384 (no detections), 27.5ms

```
image 21/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00020.png: 416x416 1 Speed Limit 70, 30.7ms
image 22/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00021.png: 416x416 (no detections), 29.0ms
image 23/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00022.png: 416x416 1 Speed Limit 60, 1 Speed Limit 70, 31.3ms
image 24/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00023.png: 416x416 1 Speed Limit 60, 29.4ms
image 25/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00024.png: 416x384 1 Speed Limit 30, 26.1ms
image 26/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00025.png: 416x416 (no detections), 25.9ms
image 27/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00026.png: 384x416 (no detections), 25.5ms
image 28/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00027.png: 416x416 1 Speed Limit 50, 1 Speed Limit 70, 26.8ms
image 29/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00028.png: 416x416 1 Speed Limit 50, 27.2ms
image 30/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00029.png: 384x416 (no detections), 26.8ms
image 31/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00030.png: 416x416 1 Speed Limit 80, 30.4ms
image 32/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00031.png: 416x384 1 Stop, 27.8ms
image 33/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00032.png: 416x416 (no detections), 30.4ms
image 34/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00033.png: 416x416 (no detections), 28.4ms
image 35/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00034.png: 416x416 1 Speed Limit 50, 28.5ms
image 36/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00035.png: 416x416 1 Stop, 28.7ms
image 37/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00036.png: 416x416 1 Speed Limit 60, 33.0ms
image 38/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00037.png: 416x416 (no detections), 29.9ms
image 39/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00038.png: 416x416 1 Speed Limit 50, 28.8ms
image 40/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00039.png: 416x416 1 Speed Limit 120, 28.3ms
```

image 41/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00040.png: 416x416 1 Speed Limit 100, 28.2ms
image 42/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00041.png: 416x416 (no detections), 28.4ms
image 43/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00042.png: 384x416 (no detections), 27.3ms
image 44/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00043.png: 416x416 (no detections), 29.2ms
image 45/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00044.png: 384x416 (no detections), 26.5ms
image 46/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00045.png: 416x416 (no detections), 29.3ms
image 47/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00046.png: 416x416 1 Speed Limit 60, 29.2ms
image 48/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00047.png: 416x416 1 Speed Limit 80, 29.8ms
image 49/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00048.png: 416x416 (no detections), 28.7ms
image 50/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00049.png: 416x416 1 Speed Limit 120, 28.3ms
image 51/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00050.png: 416x416 (no detections), 29.4ms
image 52/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00051.png: 384x416 1 Speed Limit 20, 27.8ms
image 53/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00052.png: 384x416 1 Speed Limit 50, 25.4ms
image 54/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00053.png: 416x416 1 Speed Limit 50, 28.2ms
image 55/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00054.png: 384x416 (no detections), 25.9ms
image 56/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00055.png: 416x416 1 Speed Limit 70, 27.9ms
image 57/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00056.png: 384x416 1 Speed Limit 80, 26.1ms
image 58/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00057.png: 416x416 (no detections), 29.0ms
image 59/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00058.png: 416x416 1 Speed Limit 50, 26.9ms
image 60/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00059.png: 416x416 1 Speed Limit 50, 28.5ms

image 61/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00060.png: 416x416 1 Green Light, 29.2ms
image 62/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00061.png: 416x416 1 Speed Limit 120, 1 Speed Limit 50, 28.0ms
image 63/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00062.png: 416x416 1 Speed Limit 70, 27.9ms
image 64/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00063.png: 416x416 1 Speed Limit 50, 28.7ms
image 65/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00064.png: 416x416 1 Speed Limit 70, 28.7ms
image 66/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00065.png: 416x416 1 Speed Limit 50, 28.9ms
image 67/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00066.png: 416x416 (no detections), 29.8ms
image 68/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00067.png: 416x416 1 Speed Limit 50, 29.1ms
image 69/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00068.png: 416x416 1 Speed Limit 80, 30.3ms
image 70/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00069.png: 416x416 (no detections), 33.1ms
image 71/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00070.png: 416x416 (no detections), 29.9ms
image 72/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00071.png: 416x416 (no detections), 33.4ms
image 73/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00072.png: 416x416 (no detections), 31.4ms
image 74/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00073.png: 416x416 (no detections), 28.1ms
image 75/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00074.png: 416x416 1 Speed Limit 80, 27.9ms
image 76/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00075.png: 416x416 (no detections), 27.7ms
image 77/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00076.png: 416x384 1 Speed Limit 50, 25.5ms
image 78/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00077.png: 416x416 1 Speed Limit 50, 27.4ms
image 79/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00078.png: 416x416 (no detections), 27.3ms
image 80/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00079.png: 416x416 1 Speed Limit 30, 27.1ms

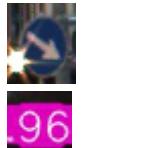
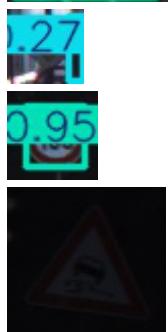
image 81/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00080.png: 384x416 (no detections), 25.6ms
image 82/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00081.png: 416x352 (no detections), 37.7ms
image 83/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00082.png: 416x416 (no detections), 28.3ms
image 84/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00083.png: 416x416 1 Speed Limit 100, 27.6ms
image 85/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00084.png: 416x416 1 Speed Limit 50, 27.7ms
image 86/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00085.png: 416x416 1 Speed Limit 60, 27.2ms
image 87/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00086.png: 416x416 1 Speed Limit 60, 28.1ms
image 88/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00087.png: 416x384 1 Speed Limit 100, 25.9ms
image 89/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00088.png: 416x416 (no detections), 27.7ms
image 90/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00089.png: 416x384 1 Speed Limit 20, 25.6ms
image 91/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00090.png: 416x416 1 Speed Limit 60, 28.5ms
image 92/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00091.png: 416x416 1 Speed Limit 30, 28.0ms
image 93/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00092.png: 416x416 1 Speed Limit 50, 29.9ms
image 94/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00093.png: 416x416 1 Stop, 28.4ms
image 95/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00094.png: 416x416 1 Stop, 28.7ms
image 96/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00095.png: 416x416 (no detections), 30.4ms
image 97/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00096.png: 416x416 1 Speed Limit 60, 29.2ms
image 98/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00097.png: 416x416 1 Red Light, 32.7ms
image 99/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00098.png: 416x416 1 Speed Limit 50, 33.4ms
image 100/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00099.png: 416x352 1 Speed Limit 50, 30.0ms

```

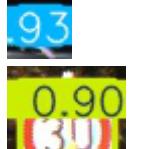
image 101/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00100.png: 416x416 1 Speed Limit 30, 33.1ms
image 102/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00101.png: 352x416 1 Speed Limit 50, 36.5ms
image 103/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00102.png: 416x416 1 Speed Limit 80, 29.5ms
image 104/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00103.png: 384x416 (no detections), 26.7ms
image 105/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00104.png: 416x416 1 Stop, 29.4ms
image 106/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00105.png: 416x416 1 Speed Limit 70, 33.0ms
image 107/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00106.png: 416x416 1 Speed Limit 60, 32.0ms
image 108/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00107.png: 384x416 (no detections), 29.9ms
image 109/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00108.png: 416x416 1 Speed Limit 50, 35.2ms
image 110/110 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\GermanRoadSigns\00109.png: 416x416 1 Speed Limit 70, 28.2ms
Speed: 1.0ms preprocess, 29.4ms inference, 0.5ms postprocess per image at shape
(1, 3, 416, 416)

```





hit 70 0.59





67

.43



0.93

91



0.95



.88

.94



87

0.75









90

0.78

A speed limit sign showing '50'.

0.31

A speed limit sign showing '60'.

60 0.95

A speed limit sign showing '60'.

96



33

94

0.94

0.96

Stop 0.95

A red rectangular sign with the word 'STOP' in white capital letters.

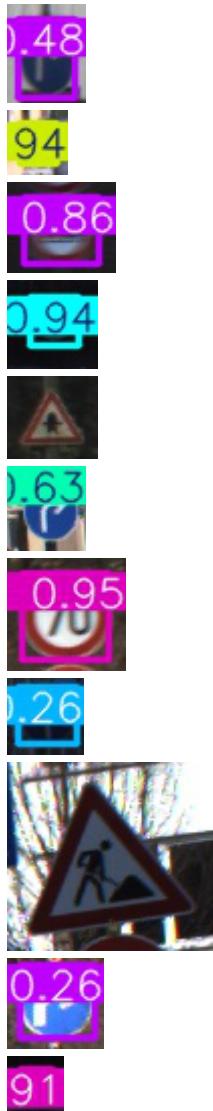
p 0.34

A priority sign with a black arrow pointing right.

0.94

39

0.73



Simulate Wornout Images using Gaussian Blur (a data augmentation technique)

```
In [14]: import cv2
import os

input_path = r"C:\Users\Mohamed Saleh\Downloads\Self-Driving Cars.v6-version-4-p
output_path = "AugmentedImages"

os.makedirs(output_path, exist_ok=True)

for file_name in os.listdir(input_path):
    if file_name.lower().endswith((".jpg", ".jpeg", ".png")):
        img_path = os.path.join(input_path, file_name)
        img = cv2.imread(img_path)

        # Apply Gaussian Blur
        blurred = cv2.GaussianBlur(img, (7, 7), 0)

        # Save blurred image
        cv2.imwrite(os.path.join(output_path, file_name), blurred)
```

Display Detection of wornout signs (blurred or in a bad weather)

This is an example all predicted pictures are in specific folder by its title

```
In [17]: folder_path = r"C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Road Signs Recognition\YOLO\YOLOv3\models\coco\inference\preds"

plt.figure(figsize=(15, 8))
i = 1

for file in os.listdir(folder_path):
    img_path = os.path.join(folder_path, file)
    img = cv2.imread(img_path)
    img = cv2.cvtColor(img, cv2.COLOR_BGR2RGB)

    plt.subplot(2, 5, i)
    plt.imshow(img)
    plt.title(file)
    plt.axis('off')
    i += 1

plt.tight_layout()
plt.show()
```



Display prediction of images from an autonomous vehicle camera

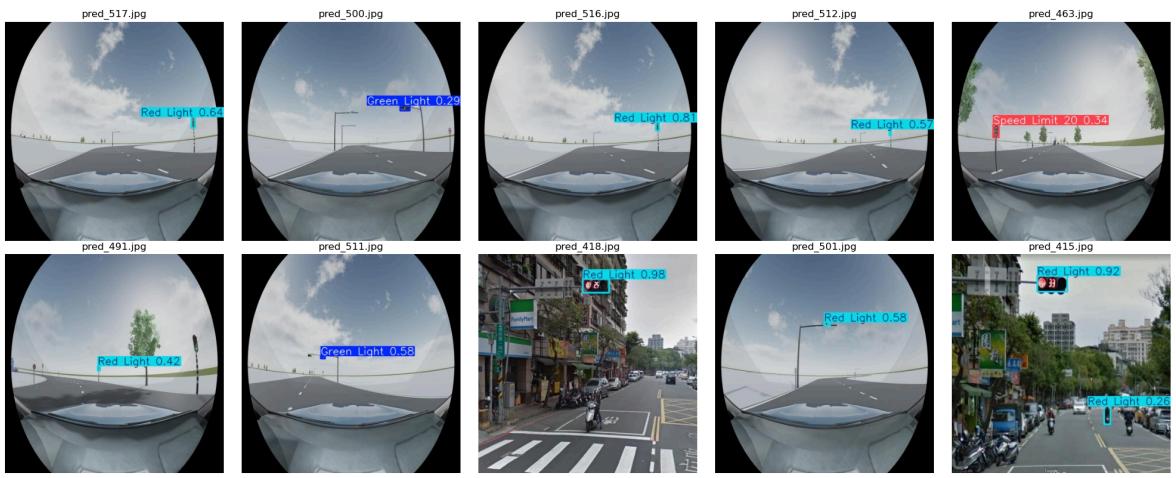
```
In [28]: folder_path = r"C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Road Signs Recognition\YOLO\YOLOv3\models\coco\inference\preds"

# Select ten random images to display
sample_images = random.sample(os.listdir(folder_path), 10)

# Display the images
fig, axs = plt.subplots(2, 5, figsize=(20, 8))
for ax, img_file in zip(axs.flatten(), sample_images):
    img_path = os.path.join(folder_path, img_file)
    img = cv2.imread(img_path)
    img = cv2.cvtColor(img, cv2.COLOR_BGR2RGB)
    ax.imshow(img)
    ax.set_title(img_file)

    ax.axis('off')

plt.tight_layout()
plt.show()
```



Run Inference on occlusion real life images

```
In [20]: results = model(r"C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\occlusion2.png: 160x416 1 Speed Limit 120, 1 Speed Limit 40, 1 Stop, 47.6ms Speed: 0.9ms preprocess, 47.6ms inference, 0.8ms postprocess per image at shape (1, 3, 160, 416)
```

```
In [23]: annotated_image=results[0].plot()
annotated_image=cv2.cvtColor(annotated_image,cv2.COLOR_BGR2RGB)
plt.figure(figsize=(10,6))
plt.imshow(annotated_image)
plt.axis('off')
plt.show()
```



Prediction on the valid set

```
In [30]: results = model.predict(source=r"C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\valid2.png: 160x416 1 Speed Limit 120, 1 Speed Limit 40, 1 Stop, 47.6ms Speed: 0.9ms preprocess, 47.6ms inference, 0.8ms postprocess per image at shape (1, 3, 160, 416))
```

image 1/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000001.jpg.rf.5eb4f984823b1a44afc9bf98804daa50.jpg: 416x416 1 Speed Limit 30, 75.7ms
image 2/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000002.jpg.rf.d65ebeef4d1cb26e3fc1a826770b729f.jpg: 416x416 1 Speed Limit 30, 39.7ms
image 3/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000004.jpg.rf.00126fe7725236ec5dc849bac78543c2.jpg: 416x416 1 Speed Limit 30, 38.2ms
image 4/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00002.png.rf.109f031ac8e60eba952da43b054389c0.jpg: 416x416 1 Speed Limit 20, 36.8ms
image 5/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00003.png.rf.e1d0c6904cad2c27548ec3c332b2e088.jpg: 416x416 1 Speed Limit 20, 34.9ms
image 6/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00008.png.rf.823f2aa00055169915d8979d389796eb.jpg: 416x416 1 Speed Limit 20, 32.3ms
image 7/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00010.png.rf.ea7f6dcad45043cc1275a3722f259c45.jpg: 416x416 1 Speed Limit 20, 36.1ms
image 8/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00011.png.rf.d273eb7959d82848c1bbf816e503a7cc.jpg: 416x416 1 Speed Limit 20, 38.9ms
image 9/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00016.png.rf.501890d4ac7f8422f349833245d7abc0.jpg: 416x416 1 Speed Limit 20, 37.0ms
image 10/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00017.png.rf.af8c4a23f87c883e6c718be719d78834.jpg: 416x416 1 Speed Limit 20, 33.7ms
image 11/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00019.png.rf.5e0626fb5f6c03e2137b454192d1a6ea.jpg: 416x416 1 Speed Limit 20, 35.0ms
image 12/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00023.png.rf.ba3c9472391c55ddbea2b609d7c95ef.jpg: 416x416 1 Speed Limit 20, 36.8ms
image 13/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00024.png.rf.b7b5b6753ff94db8b6ad0904043f5c47.jpg: 416x416 1 Speed Limit 20, 37.1ms
image 14/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00000_00028.png.rf.79164ee5db8dd374dee79d309ae3276d.jpg: 416x416 1 Speed Limit 20, 32.0ms
image 15/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00000_00001_00001.png.rf.0a5c9b8c2585b556bb0176c33d8ba594.jpg: 416x416 1 Speed Limit 20, 42.1ms

image 16/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00001_00004.png.
rf.6bcd3ab2c19f9e4ed176d96f7f73e084.jpg: 416x416 1 Speed Limit 20, 31.7ms
image 17/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00001_00005.png.
rf.39fe79ecb0b552859813e4daf4a2edc2.jpg: 416x416 1 Speed Limit 20, 32.2ms
image 18/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00001_00009.png.
rf.841cc50cd27e97581eb6d0234bc4bb46.jpg: 416x416 1 Speed Limit 20, 34.4ms
image 19/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00001_00014.png.
rf.f4a23099ee55a117ddbd614f0060111.jpg: 416x416 1 Speed Limit 20, 40.8ms
image 20/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00001_00015.png.
rf.38a3cf656efbce048431b7df469837.jpg: 416x416 1 Speed Limit 20, 41.8ms
image 21/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00001_00017.png.
rf.2512e4fa7c72637e03252940dd911882.jpg: 416x416 1 Speed Limit 20, 35.0ms
image 22/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00001_00019.png.
rf.7df817b331a58bfe6f42b04b59ffee4b.jpg: 416x416 1 Speed Limit 20, 41.3ms
image 23/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00001_00022.png.
rf.86a6404cd77a9c80b0cc735b19b763cb.jpg: 416x416 1 Speed Limit 20, 38.3ms
image 24/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00001_00023.png.
rf.ad5e845504342a9c0c6a4c734e99f8f2.jpg: 416x416 1 Speed Limit 20, 43.8ms
image 25/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00002_00000.png.
rf.a6b7c53f9c779067be91c4d331bed12d.jpg: 416x416 1 Speed Limit 20, 39.8ms
image 26/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00002_00006.png.
rf.38607fba142760f6d61a8806ae748fcc.jpg: 416x416 1 Speed Limit 20, 34.1ms
image 27/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00002_00014.png.
rf.851465423d63cf26575590f762af5c2b.jpg: 416x416 1 Speed Limit 20, 34.4ms
image 28/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00002_00029.png.
rf.f584d2f610afde0abb821fe96a348203.jpg: 416x416 1 Speed Limit 20, 36.7ms
image 29/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00003_00002.png.
rf.76d9ce9f361d1b20eb1b0d5c4d9356b7.jpg: 416x416 1 Speed Limit 20, 41.5ms
image 30/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00003_00002.png.
rf.e634a332d201c84f03eac04d4a8b22ee.jpg: 416x416 1 Speed Limit 20, 39.2ms

image 31/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00003_00008.png. rf.374fb6d685cf80341eced8c159f48659.jpg: 416x416 1 Speed Limit 20, 39.1ms
image 32/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00003_00010.png. rf.8d0b8153b699be93838f2ab1adb3c5f5.jpg: 416x416 1 Speed Limit 20, 37.7ms
image 33/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00003_00012.png. rf.246a45eeb77623d43d7d35292c01e488.jpg: 416x416 1 Speed Limit 20, 32.6ms
image 34/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00003_00016.png. rf.119a4465c771266fa404e7bbcb718cd.jpg: 416x416 1 Speed Limit 20, 31.1ms
image 35/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00003_00020.png. rf.92fbe7c2ac68b3f455aada3b8b02aa12.jpg: 416x416 1 Speed Limit 20, 51.2ms
image 36/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00003_00028.png. rf.0be3aff7a8d535bb23aed121db9871f4.jpg: 416x416 1 Speed Limit 20, 41.4ms
image 37/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00003_00028.png. rf.5b6b19270267f8aa19060cc871d01b54.jpg: 416x416 1 Speed Limit 20, 33.2ms
image 38/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00004_00000.png. rf.2035c6eac81cf733715d605be8b19a3d.jpg: 416x416 1 Speed Limit 20, 32.3ms
image 39/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00004_00023.png. rf.e766ea5b2f7fb6f86cb29bb721ef7120.jpg: 416x416 1 Speed Limit 20, 32.0ms
image 40/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00005_00004.png. rf.3b1da84bffff4d187959b6d9fa49ef41.jpg: 416x416 1 Speed Limit 20, 32.3ms
image 41/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00005_00004.png. rf.e5420c1cd4e614fb9a0c6bad2967f7ae.jpg: 416x416 1 Speed Limit 20, 34.9ms
image 42/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00005_00006.png. rf.74594564734029824f07e7ec6f437ffa.jpg: 416x416 1 Speed Limit 20, 33.8ms
image 43/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00005_00007.png. rf.f035d5f40157b6e8ad96e569ab3c8dbf.jpg: 416x416 1 Speed Limit 20, 30.9ms
image 44/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00005_00016.png. rf.868eac740114de5a72281450cae54d4b.jpg: 416x416 1 Speed Limit 20, 31.0ms
image 45/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00005_00018.png. rf.20ae5dc6f9775df0c040611697a1f4a4.jpg: 416x416 1 Speed Limit 20, 30.3ms

image 46/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00005_00019.png. rf.5c7911d1c82f2a8974b1476efab21a32.jpg: 416x416 1 Speed Limit 20, 42.4ms
image 47/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00005_00021.png. rf.69bd0c31c470a36e351d9bf107e017db.jpg: 416x416 1 Speed Limit 20, 47.0ms
image 48/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00005_00022.png. rf.6e64e5ed69bbf31356e5329842003956.jpg: 416x416 1 Speed Limit 20, 34.5ms
image 49/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00006_00004.png. rf.49287ea2187ee3e2492f3490bea0b932.jpg: 416x416 1 Speed Limit 20, 37.3ms
image 50/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00006_00005.png. rf.80f7b8a9aa386fad4e88deb0751d44db.jpg: 416x416 1 Speed Limit 20, 32.8ms
image 51/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00006_00008.png. rf.6e64e50bce5346d9caec663b34ee71b3.jpg: 416x416 1 Speed Limit 20, 30.2ms
image 52/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00006_00017.png. rf.66c94793170aa8f8054e5832ce0305e0.jpg: 416x416 1 Speed Limit 20, 31.8ms
image 53/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00000_00006_00023.png. rf.4c75431aed70e19f6bd3c2f5ccf07391.jpg: 416x416 1 Speed Limit 20, 30.6ms
image 54/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\000011.jpg. rf.fa32ab1e cb9f791f607dcaecb05a8dd7.jpg: 416x416 1 Speed Limit 30, 33.2ms
image 55/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\000013.jpg. rf.c2947bdf 01306795dc799928eec4c157.jpg: 416x416 1 Speed Limit 30, 33.5ms
image 56/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\000016.jpg. rf.f4568240 f9384349bcfdd70e594b519.jpg: 416x416 1 Speed Limit 30, 59.5ms
image 57/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00004_00003.png. rf.806b4f93884a4afa323c90f720993988.jpg: 416x416 1 Speed Limit 30, 36.0ms
image 58/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00004_00017.png. rf.59c17684b246375c90a66c80185ac3f6.jpg: 416x416 1 Speed Limit 30, 30.0ms
image 59/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00005_00008.png. rf.40d0da91ea6cc55d098dfc3e32176ed4.jpg: 416x416 1 Speed Limit 30, 30.3ms
image 60/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00006_00002.png. rf.96807e7b1631778e556feeedd6982218b.jpg: 416x416 1 Speed Limit 30, 38.2ms

image 61/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00007_00010.png.
rf.3b97ab40ade2235e54b1cd674fd40148.jpg: 416x416 1 Speed Limit 30, 34.6ms
image 62/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00011_00007.png.
rf.5a1e3a0bfff0fddedae8d3884cc1d0a55.jpg: 416x416 1 Speed Limit 30, 31.9ms
image 63/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00019_00018.png.
rf.8317748f9fc7b4fb05cd6370b0c409fa.jpg: 416x416 1 Speed Limit 30, 31.1ms
image 64/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00020_00012.png.
rf.0c2732ec2a3ed93214b1e41395ad7a2b.jpg: 416x416 1 Speed Limit 30, 29.7ms
image 65/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00023_00025.png.
rf.2626b0368405fa35ce5519d212ab019c.jpg: 416x416 1 Speed Limit 30, 30.1ms
image 66/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00024_00015.png.
rf.27b7f5a37c32be10469b7fb9e6859a54.jpg: 416x416 1 Speed Limit 30, 30.5ms
image 67/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00024_00019.png.
rf.201dbcf518f485213be0896d36c866f2.jpg: 416x416 1 Speed Limit 30, 34.5ms
image 68/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00025_00010.png.
rf.4647a0ab875d1ff161faaeb4eef72b27.jpg: 416x416 1 Speed Limit 30, 35.4ms
image 69/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00025_00021.png.
rf.71e8b5a711e8a7d62315c724fdf9e61b.jpg: 416x416 1 Speed Limit 30, 37.5ms
image 70/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00028_00009.png.
rf.d3776cc5b7ff2e6f019157bcde378ab7.jpg: 416x416 1 Speed Limit 20, 1 Speed Limit 30, 36.4ms
image 71/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00030_00007.png.
rf.97236f8f38630a2e52d58e3e34c9adce.jpg: 416x416 1 Speed Limit 30, 32.4ms
image 72/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00031_00010.png.
rf.3117240f6b207aa89ea9e14bb8f93e58.jpg: 416x416 1 Speed Limit 30, 30.6ms
image 73/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00031_00012.png.
rf.51847911c211fcfe57fb26f390b07c0.jpg: 416x416 1 Speed Limit 30, 31.3ms
image 74/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00034_00017.png.
rf.6ba1b8dfc5d3a83dfc305f8421532d46.jpg: 416x416 1 Speed Limit 30, 31.7ms
image 75/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-preSCAN-416x416.yolov8\valid\images\00001_00037_00009.png.

rf.98442136f1fcf52990902250291c48e9.jpg: 416x416 1 Speed Limit 30, 31.9ms
image 76/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00037_00018.png.
rf.fdbd3c3ecaa77be61cff73f08ee1dbba.jpg: 416x416 1 Speed Limit 30, 36.5ms
image 77/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00040_00008.png.
rf.5f47667bf822034a38b87b869d4996a0.jpg: 416x416 1 Speed Limit 30, 39.2ms
image 78/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00041_00006.png.
rf.492993b80ba8dce4cc3c8ba55b79cb31.jpg: 416x416 1 Speed Limit 30, 38.6ms
image 79/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00056_00005.png.
rf.e3e2afe6d8714eef65b9fe81bffb8533.jpg: 416x416 1 Speed Limit 30, 36.0ms
image 80/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00056_00007.png.
rf.2be0d27329c93a51dbec70f7f6936811.jpg: 416x416 1 Speed Limit 30, 34.8ms
image 81/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00059_00001.png.
rf.f0c4ab06e4825e6f85bd1aa7045bf7c2.jpg: 416x416 1 Speed Limit 30, 37.2ms
image 82/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00066_00005.png.
rf.b88a1804a44f6e513c39d3119d72baee.jpg: 416x416 1 Speed Limit 30, 60.1ms
image 83/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00066_00018.png.
rf.ea5065ed23c168fe2b63e7a8f5d839c1.jpg: 416x416 1 Speed Limit 30, 31.0ms
image 84/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00067_00009.png.
rf.ae479bfc362a2451572b0f16535561b0.jpg: 416x416 1 Speed Limit 30, 31.1ms
image 85/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00067_00010.png.
rf.90dbaef774974b5231715ab3e1c331c14.jpg: 416x416 1 Speed Limit 30, 30.0ms
image 86/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00068_00006.png.
rf.cdc0829f9edf6c7730f639bede108a4e.jpg: 416x416 1 Speed Limit 30, 30.7ms
image 87/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00001_00070_00012.png.
rf.eba0ec2077e1a2951e7ba846ebc3f97d.jpg: 416x416 1 Speed Limit 30, 31.6ms
image 88/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000020.jpg.rf.2f0901cff62fb4830e39d5d5e46ad39.jpg: 416x416 1 Speed Limit 30, 32.4ms
image 89/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000023.jpg.rf.147364eb3bc656deef873e1f9aaefa3.jpg: 416x416 1 Speed Limit 30, 40.1ms
image 90/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000025.jpg.rf.0159a012

742956804d362365998132f7.jpg: 416x416 1 Speed Limit 30, 37.2ms
image 91/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_0000_00021_png.rf.e68063086859a10db07ea12c37e52199.jpg: 416x416 1 Speed Limit 50, 33.0ms
image 92/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_0002_00006_png.rf.a5efd17b8611e692e8bce402eb3b86b0.jpg: 416x416 1 Speed Limit 50, 30.6ms
image 93/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_0002_00026_png.rf.574b361bdf1b724030164ec780ca3236.jpg: 416x416 1 Speed Limit 50, 31.4ms
image 94/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_0002_00028_png.rf.f65c7aefe974cd45269be85afb390fe7.jpg: 416x416 1 Speed Limit 50, 31.5ms
image 95/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_0004_00026_png.rf.e08350cc250857c28ec1d619fb871d07.jpg: 416x416 1 Speed Limit 50, 31.3ms
image 96/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_0006_00029_png.rf.9f80d940730690b080db3edd9104061a.jpg: 416x416 1 Speed Limit 50, 32.4ms
image 97/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_0009_00017_png.rf.76cbe36edd72f8ef05c8a7e1de7d9c2f.jpg: 416x416 1 Speed Limit 50, 32.2ms
image 98/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_0011_00029_png.rf.9218bf68489dd27976848d871cf32f46.jpg: 416x416 1 Speed Limit 50, 31.2ms
image 99/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_0012_00006_png.rf.ca4aa072eaf5140582e14ec592965ae9.jpg: 416x416 1 Speed Limit 50, 31.0ms
image 100/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00013_00002_png.rf.0b6b2e77383558449f4125d32e7becd9.jpg: 416x416 1 Speed Limit 50, 31.4ms
image 101/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00013_00023_png.rf.9b31982d2f94e015a3503264b93e4600.jpg: 416x416 1 Speed Limit 50, 31.6ms
image 102/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00015_00006_png.rf.f6af83f098bc43372267a8b09ca2ac72.jpg: 416x416 1 Speed Limit 50, 31.1ms
image 103/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00016_00000_png.rf.ef183ee432de2051a6b4ff73403c80bc.jpg: 416x416 1 Speed Limit 50, 32.0ms
image 104/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00016_00013_png.rf.6797ade511dd2424faa33b9196d1cf99.jpg: 416x416 1 Speed Limit 50, 31.4ms
image 105/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00016_00027_png

g.rf.6866b3121b0123e588a02636ca208327.jpg: 416x416 1 Speed Limit 50, 35.7ms
image 106/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00017_00018_pn
g.rf.3676c5aa3568ba151f34e4ad83d09a64.jpg: 416x416 1 Speed Limit 50, 38.6ms
image 107/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00017_00021_pn
g.rf.d4e4ad4cccd7d778cda3fc4ac17f529c9.jpg: 416x416 1 Speed Limit 50, 36.1ms
image 108/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00018_00000_pn
g.rf.608f86a34161113cb45149b33031cb4f.jpg: 416x416 1 Speed Limit 50, 36.2ms
image 109/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00018_00001_pn
g.rf.75fb22aa5736d01cc75f5912c53053c1.jpg: 416x416 1 Speed Limit 50, 33.4ms
image 110/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00021_00028_pn
g.rf.b711e3eec093c14ad18a15ace24cc815.jpg: 416x416 1 Speed Limit 50, 32.9ms
image 111/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00027_00010_pn
g.rf.2e542ec2b9951cb11b3bddb90a4bcddb.jpg: 416x416 1 Speed Limit 50, 51.0ms
image 112/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00027_00019_pn
g.rf.b798b0fad245406428697baf06fd08aa.jpg: 416x416 1 Speed Limit 50, 35.7ms
image 113/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00029_00005_pn
g.rf.eaf3386241d4b3d165ad5cfeed05f96e.jpg: 416x416 1 Speed Limit 50, 31.7ms
image 114/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00029_00021_pn
g.rf.6e0a766751a8611b5eb9bf075a5843db.jpg: 416x416 1 Speed Limit 50, 32.1ms
image 115/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00031_00007_pn
g.rf.2b1ddc8b14e995d413eafed07739926e.jpg: 416x416 1 Speed Limit 50, 30.9ms
image 116/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00031_00028_pn
g.rf.6f071d23e04f044981310d02000cc630.jpg: 416x416 1 Speed Limit 50, 31.1ms
image 117/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00033_00004_pn
g.rf.aa287dc137abb93255fa4c9d696194f6.jpg: 416x416 1 Speed Limit 50, 31.3ms
image 118/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00037_00001_pn
g.rf.8763a480932d750a7496967ab0999e74.jpg: 416x416 1 Speed Limit 60, 32.5ms
image 119/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00048_00009_pn
g.rf.bafb9b075eadadd9edfe89f23849a7e5.jpg: 416x416 1 Speed Limit 50, 35.4ms
image 120/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00049_00024_pn

g.rf.d6d53dd4d97ad0df6b6357f012c469ed.jpg: 416x416 1 Speed Limit 50, 34.3ms
image 121/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00057_00021_pn
g.rf.1ca1fbfd6dcae355f8469f0221f1d159.jpg: 416x416 1 Speed Limit 50, 35.4ms
image 122/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00060_00001_pn
g.rf.5d26ce504b606a49ce1b84dfc60c16fe.jpg: 416x416 1 Speed Limit 50, 32.7ms
image 123/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00060_00002_pn
g.rf.c9453cdcd9cbf502cec8a641ce9206ea.jpg: 416x416 1 Speed Limit 50, 37.5ms
image 124/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00062_00005_pn
g.rf.e032b40ea2327e5c2522ded913581b61.jpg: 416x416 1 Speed Limit 50, 38.0ms
image 125/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00062_00007_pn
g.rf.bbbfeb397f679491ec7c5afad46b958b.jpg: 416x416 1 Speed Limit 50, 39.5ms
image 126/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00002_00065_00024_pn
g.rf.c42fdcae251687a0ea3eba77d62fd105f.jpg: 416x416 1 Speed Limit 50, 40.5ms
image 127/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00001_00000_pn
g.rf.9ed87fda908a3a802ab6918948970e61.jpg: 416x416 1 Speed Limit 60, 39.5ms
image 128/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00001_00005_pn
g.rf.0c1e1a51e170ad308abedbe84f02c954.jpg: 416x416 1 Speed Limit 60, 40.3ms
image 129/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00005_00022_pn
g.rf.ea4191f4b55acf59bf2389f6d5c81a0.jpg: 416x416 1 Speed Limit 60, 41.6ms
image 130/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00006_00004_pn
g.rf.934b80a45c2f27e2f8053eb0597e14b7.jpg: 416x416 1 Speed Limit 60, 41.2ms
image 131/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00006_00022_pn
g.rf.256efc029550f2940ca77830d7aa592a.jpg: 416x416 1 Speed Limit 60, 41.0ms
image 132/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00008_00014_pn
g.rf.bc438c08293706efb7e21473f833f347.jpg: 416x416 1 Speed Limit 60, 34.5ms
image 133/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00008_00025_pn
g.rf.b1a1fa00721f04de200e73e4f1d406c5.jpg: 416x416 1 Speed Limit 60, 40.1ms
image 134/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00010_00005_pn
g.rf.c28982830ad4bbb1e85c775fd4fd74ab.jpg: 416x416 1 Speed Limit 60, 40.1ms
image 135/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00010_00014_pn

g.rf.b45d97663ce35d1dfa8d929214f77df.jpg: 416x416 1 Speed Limit 60, 38.8ms
image 136/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00010_00019_pn
g.rf.8e7af71bda1f7de88bc25e3f61a3872c.jpg: 416x416 1 Speed Limit 60, 33.7ms
image 137/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00012_00019_pn
g.rf.4ada5352563505194f6673d0f4e5801c.jpg: 416x416 1 Speed Limit 60, 32.1ms
image 138/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00012_00029_pn
g.rf.2ea12a5b8b7584c163b616b486ad7f0f.jpg: 416x416 1 Speed Limit 60, 32.1ms
image 139/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00013_00012_pn
g.rf.9f4054c3d3f2b40ddede90c45488de0c.jpg: 416x416 1 Speed Limit 60, 68.5ms
image 140/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00013_00014_pn
g.rf.9ff8cb79d782ed1d941f680d39b47778.jpg: 416x416 1 Speed Limit 60, 33.1ms
image 141/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00017_00005_pn
g.rf.8b51eeeea8ed4ab5ea5dad2a8f04ab9f0.jpg: 416x416 1 Speed Limit 60, 33.4ms
image 142/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00017_00016_pn
g.rf.db4aa89aae2c148c876478f7395a022d.jpg: 416x416 1 Speed Limit 60, 33.7ms
image 143/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00018_00028_pn
g.rf.179f37d955eda91d6686773dfedb9c9a.jpg: 416x416 1 Speed Limit 60, 33.8ms
image 144/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00021_00005_pn
g.rf.287ee836bcf546b036a09963d6a2b7b3.jpg: 416x416 1 Speed Limit 60, 32.2ms
image 145/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00021_00016_pn
g.rf.5c5d67a5464d3c8b438b2f4afb5cb50c.jpg: 416x416 1 Speed Limit 60, 31.7ms
image 146/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00022_00017_pn
g.rf.72237bd37718f6617168aea46911de7e.jpg: 416x416 1 Speed Limit 60, 30.5ms
image 147/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00022_00028_pn
g.rf.279bbf36c217edc1467ef0d3ad614fe9.jpg: 416x416 1 Speed Limit 60, 34.6ms
image 148/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00023_00020_pn
g.rf.97eecd71bf949e1de4c632665440355c.jpg: 416x416 1 Speed Limit 60, 42.4ms
image 149/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00028_00007_pn
g.rf.8207c89bad9f7e0d066c7c03da570439.jpg: 416x416 1 Speed Limit 60, 37.4ms
image 150/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00028_00008_pn

g.rf.ce6054a0b8c643cc050227e8ae86c4b.jpg: 416x416 1 Speed Limit 60, 35.0ms
image 151/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00028_00014_pn
g.rf.5b49845bc97aba9a158163dec51c427a.jpg: 416x416 1 Speed Limit 60, 36.2ms
image 152/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00030_00021_pn
g.rf.8c5ff79679325b3e5d05f86658aabce8.jpg: 416x416 1 Speed Limit 60, 38.4ms
image 153/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00031_00013_pn
g.rf.4733a9e4d58808f8c35303ae7284eeb7.jpg: 416x416 1 Speed Limit 60, 39.7ms
image 154/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00034_00002_pn
g.rf.dcdeec740ea7f3799d5800dbadcf85b7.jpg: 416x416 1 Speed Limit 60, 39.4ms
image 155/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00034_00019_pn
g.rf.0de3d19e5692bce58ecddbf047332432.jpg: 416x416 1 Speed Limit 60, 39.3ms
image 156/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00034_00026_pn
g.rf.52c367d3b30c37774b24845872eaf9f1.jpg: 416x416 1 Speed Limit 60, 37.1ms
image 157/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00035_00020_pn
g.rf.0fbe31b3b39556f7dbdd6c492a67d31c.jpg: 416x416 1 Speed Limit 60, 38.1ms
image 158/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00035_00024_pn
g.rf.bb232297191447d6ef46628ab901b5ee.jpg: 416x416 1 Speed Limit 60, 33.9ms
image 159/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00035_00027_pn
g.rf.e7a890e41b9463dc363fd277f4bf097c.jpg: 416x416 1 Speed Limit 60, 32.4ms
image 160/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00036_00004_pn
g.rf.56cba09f9f7eb88f7b6536c58b008bf7.jpg: 416x416 1 Speed Limit 60, 34.4ms
image 161/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00037_00023_pn
g.rf.8d681fb18eb715ff4f3dc46fe6e29053.jpg: 416x416 1 Speed Limit 60, 34.3ms
image 162/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00038_00016_pn
g.rf.9b8614e4a9dac36a613705224fb26166.jpg: 416x416 1 Speed Limit 60, 38.1ms
image 163/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00040_00007_pn
g.rf.8d2e5b040a703955ee06dc5308ed92f5.jpg: 416x416 1 Speed Limit 60, 32.5ms
image 164/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00040_00029_pn
g.rf.8756d0c519b7d7285532e9231628c3be.jpg: 416x416 1 Speed Limit 60, 32.3ms
image 165/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00042_00026_pn

g.rf.764f9b67eae13c366b8ec322311c11d7.jpg: 416x416 1 Speed Limit 60, 32.7ms
image 166/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00043_00025_pn
g.rf.8125ce506ae33530b205dd082bce1800.jpg: 416x416 1 Speed Limit 60, 32.1ms
image 167/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00044_00004_pn
g.rf.5c7867c6d2ff799a45687ff6cb5abf3f.jpg: 416x416 1 Speed Limit 60, 84.5ms
image 168/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00044_00011_pn
g.rf.30ce8436a483288f93160f1ad678d43e.jpg: 416x416 1 Speed Limit 60, 33.4ms
image 169/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00044_00012_pn
g.rf.b3b50faa0f7bfe1d5e9051e3f63f4616.jpg: 416x416 1 Speed Limit 60, 31.3ms
image 170/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00045_00007_pn
g.rf.21c04f5100d639bb7e0a0818432e8946.jpg: 416x416 1 Speed Limit 60, 31.1ms
image 171/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00045_00010_pn
g.rf.2e43861bfe4173b95baf7dc50d342195.jpg: 416x416 1 Speed Limit 60, 31.6ms
image 172/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00045_00023_pn
g.rf.00e371c5ff30f5a41eb54a54f93b9133.jpg: 416x416 1 Speed Limit 60, 72.1ms
image 173/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00046_00012_pn
g.rf.d370d6be4e7c3f714005f47147137d7c.jpg: 416x416 1 Speed Limit 60, 33.1ms
image 174/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00046_00015_pn
g.rf.ea1b6ec52a5ecf660e1fd090cf2cf017.jpg: 416x416 1 Speed Limit 60, 33.8ms
image 175/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00003_00046_00019_pn
g.rf.288895bbd27718d25e2a21ac3cb01fc5.jpg: 416x416 1 Speed Limit 60, 34.6ms
image 176/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000044.jpg.rf.20e3e55d0fc80a8a786d2ab7bbca7ef5.jpg: 416x416 1 Speed Limit 30, 37.5ms
image 177/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000047.jpg.rf.3da4d486d7b29ef66899b32813c47247.jpg: 416x416 1 Speed Limit 30, 37.1ms
image 178/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00001_00003_pn
g.rf.7b725e8e9c1d1cf38d34956d1c018698.jpg: 416x416 1 Speed Limit 70, 38.3ms
image 179/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00002_00011_pn
g.rf.25821bc19233fecf56cc9accd1e443a5.jpg: 416x416 1 Speed Limit 70, 37.7ms
image 180/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00002_00022_pn

g.rf.6e9d8becdbd4b8c9ce6bd313669a42b0.jpg: 416x416 1 Speed Limit 70, 36.4ms
image 181/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00003_00027_pn
g.rf.2e091c6dd85c5b454c15803ecd89dbe0.jpg: 416x416 1 Speed Limit 70, 33.9ms
image 182/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00005_00020_pn
g.rf.99f078a477ad303400db1b5f9055a783.jpg: 416x416 1 Speed Limit 70, 33.6ms
image 183/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00006_00004_pn
g.rf.ed2da1af871c5e02698621ef8f2b1a7.jpg: 416x416 1 Speed Limit 70, 37.2ms
image 184/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00007_00005_pn
g.rf.e9f4d8577e3326a259ba0cf498487a86.jpg: 416x416 1 Speed Limit 70, 34.3ms
image 185/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00007_00019_pn
g.rf.1f467b1dc5421ed245ea1afe63b8eadb.jpg: 416x416 1 Speed Limit 70, 34.1ms
image 186/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00009_00006_pn
g.rf.c5f118e8cdbaff0966fc3fed1d9011c4.jpg: 416x416 1 Speed Limit 70, 33.9ms
image 187/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00010_00009_pn
g.rf.f92a420ca856ad882526c659d8279110.jpg: 416x416 1 Speed Limit 70, 34.5ms
image 188/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00012_00001_pn
g.rf.ab3cd39cc76f70b5cf8a7284bc5a50bb.jpg: 416x416 1 Speed Limit 70, 34.2ms
image 189/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00017_00006_pn
g.rf.b8e67c538a069566238d9fb824da0119.jpg: 416x416 1 Speed Limit 70, 33.4ms
image 190/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00017_00008_pn
g.rf.56e9079ebf0bcdafe18c38a0ffad8546.jpg: 416x416 1 Speed Limit 70, 40.0ms
image 191/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00018_00007_pn
g.rf.baa3ce2259b88b7bb8f7e787470833a7.jpg: 416x416 1 Speed Limit 70, 37.7ms
image 192/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00020_00013_pn
g.rf.51cae997b14fbcd99df8678aa0971f2.jpg: 416x416 1 Speed Limit 70, 37.6ms
image 193/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00020_00025_pn
g.rf.b9a631f815ef28fe0dc578ced6040ddc.jpg: 416x416 1 Speed Limit 70, 36.8ms
image 194/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00022_00001_pn
g.rf.0016065be6c29d3cda0a166606e9876b.jpg: 416x416 1 Speed Limit 70, 32.2ms
image 195/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00022_00011_pn

g.rf.b01709656ae6b82ba3aa54b30fb7ed3.jpg: 416x416 1 Speed Limit 70, 51.5ms
image 196/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00027_00008_pn
g.rf.e96cf71c48a64a96521a7196b8833bb5.jpg: 416x416 1 Speed Limit 70, 37.2ms
image 197/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00031_00016_pn
g.rf.277579adb28552506e9079d544150dc.dcd.jpg: 416x416 1 Speed Limit 70, 33.7ms
image 198/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00031_00027_pn
g.rf.c3258ead2ad5fd6d61e71052c15139b4.jpg: 416x416 1 Speed Limit 70, 41.1ms
image 199/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00032_00016_pn
g.rf.7e862722fbecd57018664c47c3592b41.jpg: 416x416 1 Speed Limit 70, 41.8ms
image 200/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00034_00009_pn
g.rfdbc730c2a7f5badb19b9ba2f65a0c7f0.jpg: 416x416 1 Speed Limit 70, 41.1ms
image 201/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00036_00006_pn
g.rf.bb9c39f8275d860fc51fad5f693e633.jpg: 416x416 1 Speed Limit 70, 38.1ms
image 202/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00036_00013_pn
g.rf.78743043707fe91f1cb89a6b93142b7c.jpg: 416x416 1 Speed Limit 70, 34.5ms
image 203/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00036_00027_pn
g.rf.18f4dc5c0e4c411d61b6113cf2d5a166.jpg: 416x416 1 Speed Limit 70, 32.7ms
image 204/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00037_00006_pn
g.rf.859172c0751de35fe695683661bc5f5c.jpg: 416x416 1 Speed Limit 70, 37.2ms
image 205/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00037_00010_pn
g.rf.2d548b82f656367528a9b69d5b6b82cf.jpg: 416x416 1 Speed Limit 70, 41.7ms
image 206/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00037_00019_pn
g.rf.075b9e62e480ce017c3b8e0284435ba6.jpg: 416x416 1 Speed Limit 70, 38.1ms
image 207/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00038_00009_pn
g.rf.7c89ed5f7a3cacf3be0eba60e006f66d.jpg: 416x416 1 Speed Limit 70, 34.6ms
image 208/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00038_00015_pn
g.rf.fa07f671f1547c2d5553bc88cbc68eac.jpg: 416x416 1 Speed Limit 70, 33.3ms
image 209/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00038_00020_pn
g.rf.e3dac76ad990b48503995b5e1c9da8e5.jpg: 416x416 1 Speed Limit 70, 34.0ms
image 210/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00040_00006_pn

g.rf.0df4700578f74f73aa0d5aa6e6818e8d.jpg: 416x416 1 Speed Limit 70, 34.1ms
image 211/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00040_00017_pn
g.rf.f3406cb8a1c43a4d3ed5fa37af0b389f.jpg: 416x416 1 Speed Limit 70, 31.6ms
image 212/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00040_00018_pn
g.rf.79323a962d316e1b7a085819f450ed9d.jpg: 416x416 1 Speed Limit 70, 31.8ms
image 213/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00040_00021_pn
g.rf.fc113b962d26c47d3dc5df9304970723.jpg: 416x416 1 Speed Limit 70, 31.8ms
image 214/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00042_00011_pn
g.rf.c403db526195c4c2ded00bc82c875655.jpg: 416x416 1 Speed Limit 70, 35.2ms
image 215/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00042_00022_pn
g.rf.57fc6d356c7942d39777605ee8ef8b6a.jpg: 416x416 1 Speed Limit 70, 64.7ms
image 216/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00043_00017_pn
g.rf.8576320ec474292e4d12ecb40e479a7e.jpg: 416x416 1 Speed Limit 70, 34.1ms
image 217/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00043_00028_pn
g.rf.0f8a94b02eeeb2bcd58b633c57c305a1.jpg: 416x416 1 Speed Limit 70, 37.6ms
image 218/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00045_00020_pn
g.rf.fe4cc87adb689ee9cf551c0263265443.jpg: 416x416 1 Speed Limit 70, 41.2ms
image 219/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00045_00021_pn
g.rf.70e25231968f91d6246de485d6d019dc.jpg: 416x416 1 Speed Limit 70, 43.1ms
image 220/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00046_00023_pn
g.rf.0b32f721688e82fcf824071c45152147.jpg: 416x416 1 Speed Limit 70, 40.3ms
image 221/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00048_00027_pn
g.rf.64eabc2b921a3e805278cce486f9416e.jpg: 416x416 1 Speed Limit 70, 49.9ms
image 222/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00049_00019_pn
g.rf.bdf40d4ddc1d2c2815c0500456553572.jpg: 416x416 1 Speed Limit 70, 41.1ms
image 223/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00051_00023_pn
g.rf.dde86b9f99927dfe07d283b4a78b05b4.jpg: 416x416 1 Speed Limit 70, 41.2ms
image 224/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00052_00013_pn
g.rf.f59d46c5c83b32b25ea452cccd41d6a67.jpg: 416x416 1 Speed Limit 70, 38.5ms
image 225/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00059_00015_pn

g.rf.eabd0acc596d06455c79486b3d3cb57d.jpg: 416x416 1 Speed Limit 70, 40.6ms
image 226/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00060_00008_pn
g.rf.f3ad27b4d05355b22056c389122a9ac6.jpg: 416x416 1 Speed Limit 70, 33.3ms
image 227/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00060_00019_pn
g.rf.db5c6fc5db3eaa43c08496dd225a7393.jpg: 416x416 1 Speed Limit 70, 33.1ms
image 228/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00061_00010_pn
g.rf.4d35a113f2b70c2d0e82add786cef442.jpg: 416x416 1 Speed Limit 70, 32.3ms
image 229/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00061_00013_pn
g.rf.c34fb537a9a7faeb1a32512065323deb.jpg: 416x416 1 Speed Limit 70, 31.5ms
image 230/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00004_00061_00021_pn
g.rf.9cb0d56d97d26768b1e2a21c7e25b32e.jpg: 416x416 1 Speed Limit 70, 34.0ms
image 231/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000054.jpg.rf.ebe63c6
51dd9d1143e798d62488e1226.jpg: 416x416 1 Speed Limit 30, 33.3ms
image 232/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000056.jpg.rf.1a02a22
1cd346c0662c7fed02b958ad4.jpg: 416x416 1 Speed Limit 30, 42.7ms
image 233/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000058.jpg.rf.c4c6678
dfa93ff09c11d7e99ef920eaf.jpg: 416x416 1 Speed Limit 30, 42.4ms
image 234/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000059.jpg.rf.b190180
521e9edd87152a789fadf42d9.jpg: 416x416 1 Speed Limit 30, 39.0ms
image 235/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00002_00021_pn
g.rf.ef7b02f4e69fe9c5c466cd482d3f5d91.jpg: 416x416 1 Speed Limit 80, 34.5ms
image 236/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00003_00016_pn
g.rf.234d1e0d2cf4e4a5a3a198c302331533.jpg: 416x416 1 Speed Limit 80, 33.1ms
image 237/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00004_00017_pn
g.rf.f8a7516372bd74e685d9f470bd6a252e.jpg: 416x416 1 Speed Limit 80, 33.0ms
image 238/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00005_00021_pn
g.rf.51ba812ddc4274b6bcc67a6dc5f8701c.jpg: 416x416 1 Speed Limit 80, 69.6ms
image 239/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00008_00014_pn
g.rf.d0527a630b3993dd028cac78caacf20a.jpg: 416x416 1 Speed Limit 80, 44.0ms
image 240/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00009_00015_pn

g.rf.edf28a0ba67c7f64b946429e6f690cdc.jpg: 416x416 1 Speed Limit 80, 40.0ms
image 241/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00012_00013_pn
g.rf.3f1b741ddfcf506c5ca1081b2f689bec.jpg: 416x416 1 Speed Limit 80, 34.7ms
image 242/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00013_00006_pn
g.rf.2d3ce825b022deea4149ee37d13b5a37.jpg: 416x416 1 Speed Limit 80, 33.8ms
image 243/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00013_00015_pn
g.rf.6ae60e5720c831d5d379be9a78fa4fd4.jpg: 416x416 1 Speed Limit 60, 1 Speed Limit 80, 75.1ms
image 244/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00013_00016_pn
g.rf.104423a2b5146af20e0913bbef05f6.jpg: 416x416 1 Speed Limit 80, 35.4ms
image 245/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00013_00023_pn
g.rf.597dabfb0a8be9b9e55a5fd4d741de99.jpg: 416x416 1 Speed Limit 80, 38.8ms
image 246/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00018_00020_pn
g.rf.0aaffe7da00f33f27787dea1c8aadf65.jpg: 416x416 1 Speed Limit 80, 38.7ms
image 247/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00019_00009_pn
g.rf.cfa43b110d8e5f5e9ccdc168e25e2998.jpg: 416x416 1 Speed Limit 80, 38.2ms
image 248/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00019_00023_pn
g.rf.3fa9a988aa0486f9328a462f6537d46f.jpg: 416x416 1 Speed Limit 80, 43.5ms
image 249/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00021_00009_pn
g.rf.e0b3255808fa828ed6cd0a717883486d.jpg: 416x416 1 Speed Limit 80, 38.7ms
image 250/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00021_00012_pn
g.rf.af43b9c896df20dc0000269467de21f.jpg: 416x416 1 Speed Limit 80, 37.0ms
image 251/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00029_00009_pn
g.rf.cdebfb84ee4607ed5f073857fbcb0faf8.jpg: 416x416 1 Speed Limit 80, 32.6ms
image 252/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00044_00003_pn
g.rf.6b650369c006ecc08ac7cff9052871a9.jpg: 416x416 1 Speed Limit 80, 33.0ms
image 253/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00044_00012_pn
g.rf.b2b20faca5354a01ebd17405d5b6c997.jpg: 416x416 1 Speed Limit 80, 33.6ms
image 254/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00044_00013_pn
g.rf.688003d38fa853989468470513eeef6d.jpg: 416x416 1 Speed Limit 80, 35.5ms
image 255/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00005_00056_00011_pn
g.rf.e56f5e9155853e5ac44c5a1a6c77a1a5.jpg: 416x416 1 Speed Limit 80, 35.1ms
image 256/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000060.jpg.rf.8f2d5e4
e877e2b6e5b3c824d2bec3115.jpg: 416x416 1 Speed Limit 30, 33.2ms
image 257/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000061.jpg.rf.89000fe
381cd875949055c02e0e05f44.jpg: 416x416 1 Speed Limit 30, 32.0ms
image 258/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000062.jpg.rf.cc95cf
9c2ec51e7e600b32dad431408.jpg: 416x416 1 Speed Limit 50, 33.0ms
image 259/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000063.jpg.rf.09edd7e
a94dce4652230cbf71443c9f5.jpg: 416x416 1 Speed Limit 30, 33.1ms
image 260/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000075.jpg.rf.0e1ccee
9ff9e03910cf3b1147527d382.jpg: 416x416 1 Speed Limit 30, 41.8ms
image 261/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00000_00007_pn
g.rf.037d8a9398bfad6b4623c9405a73cf86.jpg: 416x416 1 Speed Limit 100, 41.5ms
image 262/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00002_00009_pn
g.rf.113c0ba0b62a55eca6dc6f2f37297407.jpg: 416x416 1 Speed Limit 100, 42.3ms
image 263/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00002_00011_pn
g.rf.3e6ecd510efe187683f4efffc1642f0.jpg: 416x416 1 Speed Limit 100, 32.2ms
image 264/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00003_00010_pn
g.rf.2422eb69afa6d9c8b5b1a119b9c54050.jpg: 416x416 1 Speed Limit 100, 32.7ms
image 265/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00003_00016_pn
g.rf.e834e42b95e08079227b43e7d21c3266.jpg: 416x416 1 Speed Limit 100, 58.4ms
image 266/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00005_00009_pn
g.rf.72ca74c87701450c3a853aa29282e9e8.jpg: 416x416 1 Speed Limit 100, 34.1ms
image 267/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00010_00025_pn
g.rf.fc51afae341a552a3e500aa8e4bb35d6.jpg: 416x416 1 Speed Limit 100, 42.8ms
image 268/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00010_00027_pn
g.rf.314ddd042a9379af387466446c01f99a.jpg: 416x416 1 Speed Limit 100, 37.1ms
image 269/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00012_00026_pn
g.rf.3e2a58c5d3fe9c62d6b1dada42f9fa0c.jpg: 416x416 1 Speed Limit 100, 37.2ms
image 270/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00017_00021_pn
g.rf.2fbaf2e83a780499bc494ec32a0ca177.jpg: 416x416 1 Speed Limit 100, 34.0ms
image 271/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00018_00016_pn
g.rf.f58ce7ada8acdd2a4fa44640bbfdcf8.jpg: 416x416 1 Speed Limit 100, 33.3ms
image 272/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00024_00003_pn
g.rf.01cdf4a32b745a4112bdf4c76b8660da.jpg: 416x416 1 Speed Limit 100, 33.4ms
image 273/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00036_00022_pn
g.rf.a279bc5e70d68ee42f455ea24381b187.jpg: 416x416 1 Speed Limit 100, 35.3ms
image 274/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00041_00003_pn
g.rf.e6c316b3ff0c7bd0cf468489312dc39a.jpg: 416x416 1 Speed Limit 100, 34.8ms
image 275/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00041_00007_pn
g.rf.281728de5200a94e5f62a38231f65e1c.jpg: 416x416 1 Speed Limit 100, 33.3ms
image 276/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00041_00010_pn
g.rf.ec421c2923817221ce994e6e8089fdb0.jpg: 416x416 1 Speed Limit 100, 35.8ms
image 277/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00041_00012_pn
g.rf.0c1127f500a7607cfed5a49bc2893b4d.jpg: 416x416 1 Speed Limit 100, 40.8ms
image 278/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00041_00016_pn
g.rf.a69af6b943838b941eae692d6c8f59c2.jpg: 416x416 1 Speed Limit 100, 43.4ms
image 279/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00041_00021_pn
g.rf.101bac056abedcf836ec4014564cbe1.jpg: 416x416 1 Speed Limit 100, 41.6ms
image 280/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00041_00026_pn
g.rf.ad63b790aad9f888863f251dc4b275fa.jpg: 416x416 1 Speed Limit 100, 37.6ms
image 281/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00042_00014_pn
g.rf.f302d8ba353590e1ec60b91d228a0304.jpg: 416x416 1 Speed Limit 100, 49.4ms
image 282/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00042_00022_pn
g.rf.ebd1d9a4e17869923212c3da7fd54df2.jpg: 416x416 1 Speed Limit 100, 78.4ms
image 283/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00045_00028_pn
g.rf.901c4d935d8ee61b03500b16f3143a79.jpg: 416x416 1 Speed Limit 100, 38.9ms
image 284/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00007_00045_00029_pn
g.rf.c9fba3ded9cf373c1547666a4b854fa8.jpg: 416x416 1 Speed Limit 100, 37.6ms
image 285/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000087.jpg.rf.474f8ec5ba0ca63e725cca0733d021bc.jpg: 416x416 1 Speed Limit 30, 37.0ms
image 286/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00000_00009_pn.g.rf.e246e29599a3b358fb9a9911303a0911.jpg: 416x416 1 Speed Limit 120, 37.7ms
image 287/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00000_00025_pn.g.rf.54a2c7bed1c4f555a5825fa8b3dd2c7b.jpg: 416x416 1 Speed Limit 120, 48.3ms
image 288/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00004_00013_pn.g.rf.edd68f6e8950651f15f3e4eb2e59de25.jpg: 416x416 1 Speed Limit 120, 44.4ms
image 289/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00004_00014_pn.g.rf.3d0e2403e5816d9e4cddfeab959d91d.jpg: 416x416 1 Speed Limit 120, 40.2ms
image 290/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00004_00018_pn.g.rf.d04b1e5cf05ad80902d307cc7e6c431d.jpg: 416x416 1 Speed Limit 120, 38.4ms
image 291/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00005_00016_pn.g.rf.0dc3f1206158857c75c6ad29d422dd99.jpg: 416x416 1 Speed Limit 120, 41.6ms
image 292/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00006_00019_pn.g.rf.9284ba138dea764af54bb1429aeb31ba.jpg: 416x416 1 Speed Limit 120, 92.0ms
image 293/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00007_00012_pn.g.rf.c3d898d938b7deebab53bb896fe22d9b.jpg: 416x416 1 Speed Limit 120, 38.4ms
image 294/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00008_00019_pn.g.rf.8251d851ef8cfe67c02a3fe47e2b2c43.jpg: 416x416 1 Speed Limit 120, 36.7ms
image 295/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00008_00020_pn.g.rf.6c66ef0dde590ac7dfddb8a715bd57ac.jpg: 416x416 1 Speed Limit 120, 37.0ms
image 296/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00011_00001_pn.g.rf.552d1ac62d4fbb2d8d76f528f3b8f610.jpg: 416x416 1 Speed Limit 120, 39.4ms
image 297/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00011_00026_pn.g.rf.d48e07f968b239bc5c2f8e3cbade525d.jpg: 416x416 1 Speed Limit 120, 40.9ms
image 298/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00012_00004_pn.g.rf.901d50a564943436405ece8251824e2b.jpg: 416x416 1 Speed Limit 120, 41.0ms
image 299/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00012_00013_pn.g.rf.a1d09d94107a2bc2391b90cc813f036b.jpg: 416x416 1 Speed Limit 120, 34.1ms
image 300/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00012_00015_pn
g.rf.10d59dd6e0409c276a01daec.jpg: 416x416 1 Speed Limit 120, 39.9ms
image 301/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00012_00026_pn
g.rf.9d73f6bf08134cd2d6f1cee81cc97d44.jpg: 416x416 1 Speed Limit 120, 85.2ms
image 302/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00013_00010_pn
g.rf.8c734c3859b581451b57c485582f5ce6.jpg: 416x416 1 Speed Limit 120, 40.2ms
image 303/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00015_00022_pn
g.rf.8df6ca081651930cffd22c46186837bb.jpg: 416x416 1 Speed Limit 120, 33.0ms
image 304/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00015_00023_pn
g.rf.d08260bc4588dcab6fe5b54989e91502.jpg: 416x416 1 Speed Limit 120, 33.0ms
image 305/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00017_00021_pn
g.rf.e3539348f10ebb2a43c22c2ff8ead631.jpg: 416x416 1 Speed Limit 120, 33.2ms
image 306/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00018_00023_pn
g.rf.2a857f20235cc46664627e09b7a58409.jpg: 416x416 1 Speed Limit 120, 38.3ms
image 307/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00024_00015_pn
g.rf.0a488e624b482b0c2c96148cbc582449.jpg: 416x416 1 Speed Limit 120, 38.8ms
image 308/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00032_00019_pn
g.rf.ae03f2835ae96130daf7dbb29da57225.jpg: 416x416 1 Speed Limit 120, 82.0ms
image 309/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00034_00010_pn
g.rf.c63f6f9720ff1a0ecf10ebfb55844f2d.jpg: 416x416 1 Speed Limit 120, 51.0ms
image 310/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00038_00008_pn
g.rf.2a7a8fd66cf9b684e26801ef89447731.jpg: 416x416 1 Speed Limit 120, 53.3ms
image 311/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00038_00009_pn
g.rf.12ba1188789e6b6747031686b0576a20.jpg: 416x416 1 Speed Limit 120, 52.3ms
image 312/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00038_00010_pn
g.rf.4c9c38b445211d75ca18a1e49d3f7c7b.jpg: 416x416 1 Speed Limit 120, 42.4ms
image 313/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00039_00022_pn
g.rf.5fa7f0b9ebfa8a702336246e92f63e2c.jpg: 416x416 1 Speed Limit 120, 41.9ms
image 314/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00044_00020_pn
g.rf.b7f1da92ed0f5a60d3c31f13f4ea524c.jpg: 416x416 1 Speed Limit 120, 34.2ms
image 315/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00045_00004_pn
g.rf.311591d23c3c9bc5e4f148c5d4c3198b.jpg: 416x416 1 Speed Limit 120, 34.2ms
image 316/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00045_00007_pn
g.rf.8baff974a77b214a7291a7414715353a.jpg: 416x416 1 Speed Limit 120, 34.6ms
image 317/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00046_00016_pn
g.rf.8b23be6230e702bfc05f412016444393.jpg: 416x416 1 Speed Limit 120, 39.1ms
image 318/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00008_00046_00026_pn
g.rf.4132e5229d03953696029788c0d7377f.jpg: 416x416 1 Speed Limit 120, 38.7ms
image 319/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000092.jpg.rf.87588aa
3b0f60afb13c9c0a0575693f6.jpg: 416x416 1 Speed Limit 30, 38.8ms
image 320/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000093.jpg.rf.b807d4d
48b8504ef32c8092be695ab21.jpg: 416x416 1 Speed Limit 30, 40.5ms
image 321/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000098.jpg.rf.4b8be68
6f943aa7349065e09d710dfa3.jpg: 416x416 1 Speed Limit 30, 33.1ms
image 322/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000104.jpg.rf.84bfd7d
eb7e3d5f06dc8284e8c40b521.jpg: 416x416 1 Speed Limit 50, 35.4ms
image 323/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000111.jpg.rf.e60c5cd
270ea82c644bd9c2ee629daef.jpg: 416x416 1 Speed Limit 50, 34.3ms
image 324/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000123.jpg.rf.d05325e
5ae61a1b2cf969df6389c899c.jpg: 416x416 1 Speed Limit 50, 33.3ms
image 325/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000131.jpg.rf.d5b08b4
a7d3727786a522ed886d962e6.jpg: 416x416 1 Speed Limit 50, 36.2ms
image 326/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000137.jpg.rf.4417be6
0e5e8d0047af644d961795c36.jpg: 416x416 1 Speed Limit 50, 40.7ms
image 327/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000140.jpg.rf.e9eafc9
34e46f0cd62b6e05d4c614d79.jpg: 416x416 1 Speed Limit 50, 42.9ms
image 328/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000149.jpg.rf.b30519c
f48fdf6e879c724a7e5a3d24c.jpg: 416x416 1 Speed Limit 50, 40.6ms
image 329/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00000_00024_pn
g.rf.b6b0de4c0a7b5a38da353cd4fcf3abcb.jpg: 416x416 1 Stop, 74.3ms
image 330/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00001_00000_pn
g.rf.3e50b1a77c9ffef0b94e6a561cc319c8.jpg: 416x416 1 Stop, 97.8ms
image 331/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00001_00002_pn
g.rf.483438bdd92061897181234b8964550.jpg: 416x416 1 Stop, 47.3ms
image 332/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00001_00012_pn
g.rf.72aca827b504a1531fc88c801b17af55.jpg: 416x416 1 Stop, 40.4ms
image 333/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00002_00008_pn
g.rf.b5591234d317fc4e122c6594039268f9.jpg: 416x416 1 Stop, 40.7ms
image 334/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00002_00015_pn
g.rf.1d9249429d70efa6eda5490ccb105a1c.jpg: 416x416 1 Stop, 39.4ms
image 335/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00002_00016_pn
g.rf.061a46c5693825f6713422588d66f049.jpg: 416x416 1 Stop, 37.4ms
image 336/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00002_00018_pn
g.rf.99f3f18db235a6649470bdf440f30670.jpg: 416x416 1 Stop, 35.3ms
image 337/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00002_00020_pn
g.rf.710887530cbc8299c39440e19f6df948.jpg: 416x416 1 Stop, 35.6ms
image 338/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00002_00027_pn
g.rf.6adc795f986a59944a3555bca3a3d8f6.jpg: 416x416 1 Stop, 37.7ms
image 339/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00003_00008_pn
g.rf.cd8a887922aeab3c34252bd39a11814f2.jpg: 416x416 1 Stop, 44.6ms
image 340/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00003_00018_pn
g.rf.f11abf60a9170d4baaa8874052e0834c.jpg: 416x416 1 Stop, 48.1ms
image 341/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00004_00001_pn
g.rf.fbaefc1fdb2f042c76b8b203a140a043.jpg: 416x416 1 Stop, 34.0ms
image 342/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00004_00005_pn
g.rf.7115e64a1cf0236276de71514a635a06.jpg: 416x416 1 Stop, 33.9ms
image 343/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00004_00006_pn
g.rf.5497c0df08cb437fb189487bf59888c0.jpg: 416x416 1 Stop, 40.3ms
image 344/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00004_00009_pn
g.rf.b6c7914d29ef0fac4d1f33a3309134cd.jpg: 416x416 1 Stop, 40.7ms
image 345/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00004_00012_pn
g.rf.c1a1182ffbc57148f9b5af2978833fe1.jpg: 416x416 1 Stop, 44.5ms
image 346/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00004_00016_pn
g.rf.97d3529a5693c4808581f582f6d567ee.jpg: 416x416 1 Stop, 38.2ms
image 347/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00004_00017_pn
g.rf.16e5837331428c915db71c9b93452ce2.jpg: 416x416 1 Stop, 38.4ms
image 348/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00005_00000_pn
g.rf.1e7b4f22a6f3e4d9fc5b151fddbd41dd.jpg: 416x416 1 Stop, 35.7ms
image 349/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00005_00006_pn
g.rf.9d23cd4be31c691050beba74e43087f0.jpg: 416x416 1 Stop, 42.6ms
image 350/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00005_00007_pn
g.rf.b4ff08928208b2ec89580e7472731da0.jpg: 416x416 1 Stop, 72.4ms
image 351/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00006_00002_pn
g.rf.5bf0c54cbd123c81f18c19973e068111.jpg: 416x416 1 Stop, 53.9ms
image 352/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00006_00017_pn
g.rf.009947c10a98db2965b31368471eb4a5.jpg: 416x416 1 Stop, 43.0ms
image 353/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00006_00024_pn
g.rf.11a28415ccf012da42d0b3a2845ff647.jpg: 416x416 1 Stop, 41.6ms
image 354/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00007_00010_pn
g.rf.897d67a41c1b075c2ce0de6658c78d12.jpg: 416x416 1 Stop, 40.1ms
image 355/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00007_00014_pn
g.rf.5cbe0ea73b96ee9d4b867745a985f415.jpg: 416x416 1 Stop, 38.9ms
image 356/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00007_00015_pn
g.rf.821ef95c005fbfbbe0c74db69cd18063.jpg: 416x416 1 Stop, 34.2ms
image 357/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00007_00016_pn
g.rf.5d7823090d0693e49c7a082833e25966.jpg: 416x416 1 Stop, 63.4ms
image 358/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00007_00018_pn
g.rf.b1a6bc22dfa2520a4f80c645087c38d9.jpg: 416x416 1 Stop, 34.6ms
image 359/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00008_00006_pn
g.rf.e6ce907e9d1c78a8eea7b39d096b66cc.jpg: 416x416 1 Stop, 41.3ms
image 360/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00008_00010_pn
g.rf.eaf26fb45c806ade178b403b585eeb40.jpg: 416x416 1 Stop, 36.6ms
image 361/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00008_00012_pn
g.rf.277d9f2527db84cf64fed938bfe0eb22.jpg: 416x416 1 Stop, 34.9ms
image 362/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00008_00015_pn
g.rf.7deb3d52b8955c9f16bc4630ca2b3a09.jpg: 416x416 1 Stop, 33.2ms
image 363/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00008_00017_pn
g.rf.4d7c1e9d049e8a66cfdc576ed88b5fca.jpg: 416x416 1 Stop, 32.0ms
image 364/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00008_00023_pn
g.rf.7f736e938225b82a2984aa0f3e8de55c.jpg: 416x416 1 Stop, 33.0ms
image 365/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00008_00025_pn
g.rf.9f597254f67382352eda6f7bf0ccfe90.jpg: 416x416 1 Stop, 38.6ms
image 366/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00008_00026_pn
g.rf.038e8ad38151a8f6155603801aa4e2bd.jpg: 416x416 1 Stop, 38.2ms
image 367/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00009_00000_pn
g.rf.1177c6754fd20cd5a21a584c1288b2d7.jpg: 416x416 1 Stop, 42.5ms
image 368/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00009_00002_pn
g.rf.f35bed5e27fca545a320efeb4b5d81d0.jpg: 416x416 1 Stop, 42.5ms
image 369/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00009_00004_pn
g.rf.73407ef1038d43d87b332be788574a66.jpg: 416x416 1 Stop, 40.6ms
image 370/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00009_00005_pn
g.rf.e3aaedc6dac0cc23af08380064bf51f1.jpg: 416x416 1 Stop, 34.5ms
image 371/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00009_00012_pn
g.rf.02ffbac072397fe4f36979ba80f74fb9.jpg: 416x416 1 Stop, 34.4ms
image 372/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00009_00021_pn
g.rf.86ee460f79a2e8a2d702df174c862850.jpg: 416x416 1 Stop, 36.2ms
image 373/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00010_00000_pn
g.rf.a400f3cc1c01ae5b1e410948f7919e92.jpg: 416x416 1 Stop, 35.6ms
image 374/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00010_00001_pn
g.rf.68c586d3ac58ed9ad2b5b51c2702b4cf.jpg: 416x416 1 Stop, 37.2ms
image 375/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00010_00004_pn
g.rf.fce7bd5dcff83a6e6634b19b9b8d00d0.jpg: 416x416 1 Stop, 39.3ms
image 376/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00010_00006_pn
g.rf.fc6789dfb26ab8b258a45781c138f7d8.jpg: 416x416 1 Stop, 33.4ms
image 377/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00011_00013_pn
g.rf.5c38fd5ec4ddf261665eb299b209c6cd.jpg: 416x416 1 Stop, 33.5ms
image 378/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00012_00029_pn
g.rf.366e398c9dd622533fd1892f9d836749.jpg: 416x416 1 Stop, 34.7ms
image 379/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00013_00005_pn
g.rf.7afaaa7763228bd8062f208657493059.jpg: 416x416 1 Stop, 34.2ms
image 380/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00013_00007_pn
g.rf.d6d53f7f5f8d66a0f726fda36931a444.jpg: 416x416 1 Stop, 35.8ms
image 381/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00013_00010_pn
g.rf.0358de740627248f20390ba5887f0ae0.jpg: 416x416 1 Stop, 56.7ms
image 382/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00018_00009_pn
g.rf.2d72ed302f587a671e54afaf1a09a0a9.jpg: 416x416 1 Stop, 39.0ms
image 383/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00021_00022_pn
g.rf.27134343f93653de165a17037bfb73c6.jpg: 416x416 1 Stop, 37.2ms
image 384/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00022_00001_pn
g.rf.5f053622d21d091f24ead75941f99403.jpg: 416x416 1 Stop, 37.1ms
image 385/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00023_00012_pn
g.rf.b5d04ed4520fe1613bacb494db5d350f.jpg: 416x416 1 Stop, 34.9ms
image 386/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00023_00014_pn
g.rf.4f936a83f573af4da01d2c99bd65257c.jpg: 416x416 1 Stop, 67.3ms
image 387/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\00014_00023_00021_pn
g.rf.0a4585c02901034383d98335603ed09d.jpg: 416x416 1 Stop, 44.0ms
image 388/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000154.jpg.rf.10e8182
b19d397c1a3fc5496f48956c6.jpg: 416x416 1 Speed Limit 50, 43.5ms
image 389/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000158.jpg.rf.de27177
52337de37af3909a837ac1ecd.jpg: 416x416 1 Speed Limit 50, 41.6ms
image 390/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000159.jpg.rf.1453dee
b1721dd612b3e4c6ec33da5d8.jpg: 416x416 1 Speed Limit 50, 37.2ms
image 391/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000160.jpg.rf.63f912a
8062e2c8868e97ab5fd14d647.jpg: 416x416 1 Speed Limit 50, 35.7ms
image 392/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000161.jpg.rf.ae64f76
d8ef6076b247838f85e05de8f.jpg: 416x416 1 Speed Limit 50, 39.6ms
image 393/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000164.jpg.rf.4299a2c
f7fe633528bda8e6c82bba7e0.jpg: 416x416 1 Speed Limit 40, 94.3ms
image 394/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000165.jpg.rf.e9dabfa
af12417e2ba0ac7ec3127c251.jpg: 416x416 1 Speed Limit 50, 50.8ms
image 395/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000176.jpg.rf.96cf6ce
ea532f7e4169a4cea717a6219.jpg: 416x416 1 Speed Limit 50, 44.6ms
image 396/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000187.jpg.rf.a4e0eb7
a38e4d4cadcef43e381a0f033.jpg: 416x416 1 Speed Limit 50, 44.9ms
image 397/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000197.jpg.rf.c3fc560
c02bac1c6baeec423405f5c24.jpg: 416x416 1 Speed Limit 50, 42.9ms
image 398/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000203.jpg.rf.39acec1
ffdff2d6493cb3c0c099cec7a3.jpg: 416x416 1 Speed Limit 40, 47.2ms
image 399/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000208.jpg.rf.832e26c
0ed8a8bd11d3f9a9e3a49c98a.jpg: 416x416 1 Speed Limit 40, 37.3ms
image 400/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000219.jpg.rf.95e9f86
3927a6517eb4e7c3f866099c4.jpg: 416x416 1 Speed Limit 40, 35.5ms
image 401/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000221.jpg.rf.78710a0
88f811620a5953e13bd972228.jpg: 416x416 1 Speed Limit 40, 37.6ms
image 402/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000242.jpg.rf.ce0b1a3
828ba64c185b3638cd90951c6.jpg: 416x416 1 Speed Limit 40, 38.7ms
image 403/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000249.jpg.rf.ce8b132
29bd03d29238b79ffa6cc50c5.jpg: 416x416 1 Speed Limit 40, 39.2ms
image 404/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000254.jpg.rf.755554d
1fb284c7152b5e2b32cda8aa5.jpg: 416x416 1 Speed Limit 40, 39.0ms
image 405/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000263.jpg.rf.889dadf72dd7aa18c6b94c961b419c6a.jpg: 416x416 1 Speed Limit 40, 34.4ms
image 406/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000264.jpg.rf.6876ea6d3378e9d03db30c2183cc5045.jpg: 416x416 1 Speed Limit 40, 34.0ms
image 407/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000269.jpg.rf.4e2a4c97538137c2c4d881ec4cba4201.jpg: 416x416 1 Speed Limit 50, 1 Speed Limit 70, 84.7ms
image 408/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000290.jpg.rf.e54ac541fdeec4fd02628d7930a30ad0.jpg: 416x416 1 Speed Limit 40, 87.7ms
image 409/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000297.jpg.rf.b373c5e86c5e0fcfe7a99082beeba1d2.jpg: 416x416 1 Speed Limit 40, 49.1ms
image 410/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000299.jpg.rf.37004e619318422c6e11e4db672b5a37.jpg: 416x416 1 Speed Limit 40, 40.7ms
image 411/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000311.jpg.rf.92fb3e611aa56284af5fd4765e5368d3.jpg: 416x416 1 Speed Limit 60, 40.4ms
image 412/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000319.jpg.rf.1fd32a8ec85d8ece29bdcc792fdf960c.jpg: 416x416 1 Speed Limit 60, 35.5ms
image 413/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000320.jpg.rf.62b5a7f335fc5e0c633774c04d7d7088.jpg: 416x416 1 Speed Limit 60, 34.3ms
image 414/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000330.jpg.rf.e8b0af092d57c4f34925bb7177a0b474.jpg: 416x416 1 Speed Limit 60, 38.1ms
image 415/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000339.jpg.rf.09a46fe4f8a60c2703ab35a8d982461e.jpg: 416x416 1 Speed Limit 60, 33.6ms
image 416/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000348.jpg.rf.df4749301a69a49513ab3c77b76c6ba5.jpg: 416x416 1 Speed Limit 60, 32.5ms
image 417/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000352.jpg.rf.d63e34658183df08ad20ef345a34795f.jpg: 416x416 1 Speed Limit 60, 33.5ms
image 418/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000353.jpg.rf.9da320bfbb4f4b6d2ec25b69a0be7f06.jpg: 416x416 1 Speed Limit 60, 43.1ms
image 419/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000354.jpg.rf.b7ccfe0e9fd239ec28a6518202c7c531.jpg: 416x416 1 Speed Limit 60, 45.6ms
image 420/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000363.jpg.rf.ed6453a9c64ca832ebf1b36aa5a50907.jpg: 416x416 1 Speed Limit 60, 43.6ms
image 421/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000371.jpg.rf.d2f84e3f3e15cea3038a66be160e894f.jpg: 416x416 1 Speed Limit 60, 38.8ms
image 422/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000373.jpg.rf.f6a0fe844051159b218ed37511a14a7c.jpg: 416x416 1 Speed Limit 80, 1 Speed Limit 90, 62.5ms
image 423/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000387.jpg.rf.7119e3f9c6a97ec54b1de9f62fd6f7b2.jpg: 416x416 1 Speed Limit 60, 73.7ms
image 424/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000394.jpg.rf.207625ae162416a9c54677d3dfb6e111.jpg: 416x416 1 Speed Limit 60, 50.4ms
image 425/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000399.jpg.rf.db38c5d43dc8f412c03578dbabae5d19.jpg: 416x416 1 Speed Limit 60, 30.8ms
image 426/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000401.jpg.rf.d08904263e901566fa23580df75bfd52.jpg: 416x416 1 Speed Limit 30, 31.1ms
image 427/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000413.jpg.rf.669b3ac51f4fee4f4df7766754610121.jpg: 416x416 1 Speed Limit 30, 43.4ms
image 428/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000420.jpg.rf.0f91560519dbea3e36a02a20f10ec48b.jpg: 416x416 2 Speed Limit 30s, 50.7ms
image 429/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000432.jpg.rf.24bdf904d16f60471490456f826ee193.jpg: 416x416 1 Speed Limit 30, 48.8ms
image 430/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000434.jpg.rf.10ecc3b6b80b17f6792a4fb7939437ca.jpg: 416x416 1 Speed Limit 30, 45.3ms
image 431/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000435.jpg.rf.14bc5d69fce5237cc7bf63668f861345.jpg: 416x416 1 Speed Limit 30, 46.5ms
image 432/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000437.png.jpg.rf.5be9f4fe4b3f2ebc8ed2954d09d791bf.jpg: 416x416 3 Speed Limit 30s, 62.6ms
image 433/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000450.jpg.rf.8dbe8ff0fd011220d307b9d8fe745323.jpg: 416x416 1 Speed Limit 70, 60.3ms
image 434/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000456.jpg.rf.afad59663b563575264001ee039d2168.jpg: 416x416 1 Speed Limit 70, 53.1ms
image 435/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000460.jpg.rf.3be5656
2d86269ad806603bb1cdb710c.jpg: 416x416 1 Speed Limit 70, 63.1ms
image 436/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000461.jpg.rf.beeb2bc
233e2f5893d128e0a7eea18d8.jpg: 416x416 1 Speed Limit 50, 1 Speed Limit 70, 63.6ms
image 437/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000463.png.jpg.rf.90a
c8516e2d1a9a7999901c883cd2a1.jpg: 416x416 1 Speed Limit 70, 48.1ms
image 438/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000470.jpg.rf.c46a76f
9f37d561bd7021182dad60a4c.jpg: 416x416 1 Speed Limit 120, 50.1ms
image 439/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000471.jpg.rf.7cff194
2730924579c87c484642b6e9f.jpg: 416x416 1 Speed Limit 70, 56.2ms
image 440/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000474.jpg.rf.f9faa49
f328b0810666ae1103e819a7f.jpg: 416x416 1 Speed Limit 70, 57.9ms
image 441/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000476.jpg.rf.20e99f8
a70b94c7a71d36cde8c333ec4.jpg: 416x416 1 Speed Limit 70, 63.9ms
image 442/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000491.jpg.rf.c237338
f2d048f5f0326a2d4156ec65c.jpg: 416x416 1 Speed Limit 70, 53.9ms
image 443/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000492.jpg.rf.3781753
76b4c76fbf8bf8cb71c5a983c.jpg: 416x416 1 Speed Limit 70, 66.9ms
image 444/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000498.jpg.rf.3a2dc5e
243040ff3b2584564a411d3dc.jpg: 416x416 1 Speed Limit 70, 70.9ms
image 445/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000516.jpg.rf.b0df60d
28c0403cd3d0d8a2f9bcd2506.jpg: 416x416 1 Speed Limit 70, 41.9ms
image 446/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000520.jpg.rf.6f0a400
3fe39cb3f49af95be8b3e4955.jpg: 416x416 1 Speed Limit 70, 36.2ms
image 447/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000521.jpg.rf.0deed51
4852fbf84e58eea8289f5339e.jpg: 416x416 1 Speed Limit 70, 47.1ms
image 448/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000525.jpg.rf.b6c20ac
9c71c2b22aa23509053f69b84.jpg: 416x416 1 Speed Limit 70, 37.0ms
image 449/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000567.jpg.rf.1cd65f0
778ff6ceff0f43ff1710c384f.jpg: 416x416 1 Speed Limit 80, 1 Speed Limit 90, 37.6ms
image 450/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000569.jpg.rf.8738d44828a88e4b274bc51c8f2131fa.jpg: 416x416 1 Speed Limit 80, 35.3ms
image 451/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000572.jpg.rf.9163e3c1af48f49a6291d46f83d06166.jpg: 416x416 2 Green Lights, 4 Red Lights, 1 Speed Limit 80, 39.9ms
image 452/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000586.jpg.rf.fde7b54f33bb7ee103b6d52e2e557a1a.jpg: 416x416 1 Speed Limit 80, 40.7ms
image 453/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000604.jpg.rf.261636c78c3dad441cc7fbb10f497cf2.jpg: 416x416 1 Speed Limit 30, 40.9ms
image 454/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000618.jpg.rf.2938df7a98fc40e6e0fdf623e0d1d085.jpg: 416x416 1 Speed Limit 80, 37.5ms
image 455/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000630.jpg.rf.8560dc7b77f06401f76fa84c9d592ae9.jpg: 416x416 1 Speed Limit 80, 37.3ms
image 456/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000661.jpg.rf.883d895f9dab5e9c4d081aba15c224e9.jpg: 416x416 1 Speed Limit 80, 52.7ms
image 457/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000669.jpg.rf.c04ea8a7d20d809e96f5d77afdb89b34c.jpg: 416x416 1 Speed Limit 80, 45.0ms
image 458/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000683.jpg.rf.19f5e5dc49316864cf8414620322fab8.jpg: 416x416 1 Speed Limit 80, 38.3ms
image 459/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000697.jpg.rf.3658820578fe692b31ba515bf77dc5b7.jpg: 416x416 1 Speed Limit 80, 31.0ms
image 460/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000698.jpg.rf.48581efaccf0042847a8640d1213857e.jpg: 416x416 1 Speed Limit 80, 40.9ms
image 461/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000707.jpg.rf.425d3bba0d5bfb0e541cdfb6631d8a4.jpg: 416x416 1 Speed Limit 50, 42.4ms
image 462/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000708.jpg.rf.016d77947d4da21396dd624a736b525f.jpg: 416x416 1 Speed Limit 90, 41.0ms
image 463/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000716.jpg.rf.8ea1dbe2cd4acd57dc6023d25305cddd.jpg: 416x416 1 Speed Limit 90, 35.7ms
image 464/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000717.jpg.rf.221c34fc5f23b2561f3724382f2bbe87.jpg: 416x416 1 Speed Limit 90, 33.2ms
image 465/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000720.jpg.rf.fabf8fb2dd4602ca8a712b6cc079690.jpg: 416x416 1 Speed Limit 90, 37.0ms
image 466/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000721.jpg.rf.933725532705bbd7964667ffb599ae8c.jpg: 416x416 1 Speed Limit 30, 35.8ms
image 467/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000743.jpg.rf.06d54c42338b3d0d4ab19b6d7b61c831.jpg: 416x416 1 Speed Limit 90, 45.1ms
image 468/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000744.jpg.rf.3a88e46bcbd6377255d7a951769ce015.jpg: 416x416 1 Speed Limit 70, 1 Speed Limit 90, 35.0ms
image 469/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000746.jpg.rf.f8aeda5143c1ab7c7567100339a5d702.jpg: 416x416 1 Speed Limit 80, 1 Speed Limit 90, 41.9ms
image 470/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000754.jpg.rf.14060f80258829694549cc005fae6148.jpg: 416x416 1 Speed Limit 70, 1 Speed Limit 90, 38.9ms
image 471/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000758.jpg.rf.f38ff756075bb62b78793d0743915a55.jpg: 416x416 1 Speed Limit 90, 37.5ms
image 472/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000759.jpg.rf.aeddff76b9dfcef225f8a6fc0761cfa8.jpg: 416x416 1 Speed Limit 90, 38.1ms
image 473/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000760.jpg.rf.488c72e9b38fa4dc13f144e8810537fb.jpg: 416x416 1 Speed Limit 90, 68.7ms
image 474/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000773.jpg.rf.111fbb03a2a0b7938ea745467749d021.jpg: 416x416 1 Speed Limit 90, 58.1ms
image 475/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000787.jpg.rf.07476d2cee9a7187b9d511139e64a3fa.jpg: 416x416 1 Speed Limit 90, 47.9ms
image 476/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000787.jpg.rf.9ae01d93a58b54e9e0ce741e26ee0bbb.jpg: 416x416 2 Green Lights, 40.0ms
image 477/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000794.jpg.rf.d5da386085366607e8c92c0e564dec3c.jpg: 416x416 1 Speed Limit 90, 43.5ms
image 478/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000794.jpg.rf.fb03929472105076100d8214f2bce058.jpg: 416x416 1 Red Light, 42.0ms
image 479/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000798.jpg.rf.ebfbe0c2aed873835d44200db1dc2a0.jpg: 416x416 1 Speed Limit 90, 35.9ms
image 480/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000804.jpg.rf.4e7ca73a942d0dc390decda54b80b347.jpg: 416x416 1 Green Light, 41.6ms
image 481/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000805.jpg.rf.94d2e8ac75427db493e80a39372f51f6.jpg: 416x416 1 Green Light, 2 Red Lights, 39.4ms
image 482/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000806.jpg.rf.6231e471fcf0e8949c69ed74a31f5a16.jpg: 416x416 1 Speed Limit 50, 44.2ms
image 483/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000806.jpg.rf.65fd914cb8c7572d43eb1b2fe99724b8.jpg: 416x416 2 Red Lights, 52.0ms
image 484/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000811.jpg.rf.681f1fb744ef25577eda745e77a64216.jpg: 416x416 1 Speed Limit 30, 59.9ms
image 485/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000816.jpg.rf.a02002ea906e4173345f01916bc7637f.jpg: 416x416 1 Speed Limit 90, 54.0ms
image 486/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000818.jpg.rf.79a2603e5fbf55865b4a47f84fa94597.jpg: 416x416 2 Red Lights, 52.4ms
image 487/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000825.jpg.rf.5217db7b554510a418092e5f2aa43864.jpg: 416x416 1 Speed Limit 30, 50.2ms
image 488/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000828.jpg.rf.57dbc7a769dc2dc630000222bb3e5bf.jpg: 416x416 1 Speed Limit 80, 52.0ms
image 489/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000829.jpg.rf.58d520b7f3fa3ff7fed6fe14159fb535.jpg: 416x416 1 Speed Limit 80, 1 Speed Limit 90, 52.5ms
image 490/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000834.jpg.rf.704395702a7e68fe0e9babeddd997949.jpg: 416x416 3 Red Lights, 51.1ms
image 491/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000835.jpg.rf.88a7b1f214585011bedd2239fc22af7f.jpg: 416x416 1 Speed Limit 30, 54.9ms
image 492/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000843.jpg.rf.0ac5bd7a76582a1bd95d5add661857cb.jpg: 416x416 1 Speed Limit 90, 62.0ms
image 493/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000844.jpg.rf.1f0f7aa91bcdcd37c22bbda4f1627aef2.jpg: 416x416 2 Green Lights, 50.9ms
image 494/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000848.jpg.rf.1bda4fcbd6327d209431e90a01548add.jpg: 416x416 1 Red Light, 55.1ms
image 495/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000849.jpg.rf.1942f447a4bb5a0fd6fdc92aa6bd902e.jpg: 416x416 1 Green Light, 51.9ms
image 496/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000849.jpg.rf.502b0869254751a8fc1d37e402e97a43.jpg: 416x416 1 Speed Limit 90, 99.6ms
image 497/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000852.jpg.rf.03817e49d1a71789e0e6c7db5b6bbd34.jpg: 416x416 2 Green Lights, 1 Red Light, 45.1ms
image 498/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000863.jpg.rf.6beae5fe3c6e31ef703bb7ee87ace7c1.jpg: 416x416 2 Green Lights, 47.2ms
image 499/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000867.jpg.rf.219fccb52f507bfc1c77ebbc968572bc.jpg: 416x416 2 Red Lights, 49.3ms
image 500/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000873.JPG.jpg.rf.320fe46e4a8f7273038c9d439265e6f9.jpg: 416x416 3 Green Lights, 51.3ms
image 501/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000876.JPG.jpg.rf.c9f37f6546c90ebcc7d1c18d1b045f0f.jpg: 416x416 2 Green Lights, 44.6ms
image 502/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000877.jpg.rf.21e8f45c8339babbe4a47d5e2fc5c04f.jpg: 416x416 (no detections), 44.3ms
image 503/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000881.jpg.rf.f51b2ea f4cd9f3a408aa4a49bda8702d.jpg: 416x416 2 Green Lights, 3 Red Lights, 44.8ms
image 504/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000905.JPG.jpg.rf.34214a63a798b5224713df722a72ecdc.jpg: 416x416 1 Green Light, 44.9ms
image 505/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000911.jpg.rf.7e84c1cae4e0ee3e27a939ebd052743.jpg: 416x416 2 Red Lights, 53.0ms
image 506/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000913.jpg.rf.75dd5fd2aca0d50c84733de7dec93abf.jpg: 416x416 3 Red Lights, 53.0ms
image 507/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000916.jpg.rf.e2c62d196ba766eac021c49bc7780e2c.jpg: 416x416 3 Red Lights, 51.7ms
image 508/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000917.JPG.jpg.rf.dfa f54f2702b728e0dc642fb40f30f4c.jpg: 416x416 1 Green Light, 53.2ms
image 509/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000918.jpg.rf.2671dc3afdf0b3026a0ef1c09963a542.jpg: 416x416 2 Green Lights, 55.4ms
image 510/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000919.jpg.rf.4d17143a9131a9a9ac9179d4f057e260.jpg: 416x416 1 Green Light, 2 Red Lights, 82.5ms
image 511/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000921.JPG.jpg.rf.5c4335c2dba288c3495a87816759329e.jpg: 416x416 1 Green Light, 56.0ms
image 512/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000927.JPG.jpg.rf.f20e433846f690ae80dc4f750af3ca43.jpg: 416x416 2 Green Lights, 48.6ms
image 513/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000930.jpg.rf.5e178fe4584eb8c35c32e07e63e76a54.jpg: 416x416 (no detections), 47.0ms
image 514/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000931.jpg.rf.10845be9d30ac9cc28dfb6f98e79c4b9.jpg: 416x416 1 Green Light, 43.7ms
image 515/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000935.JPG.jpg.rf.cf8e119ffd92782137975e898bd2a146.jpg: 416x416 1 Green Light, 43.6ms
image 516/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000936.JPG.jpg.rf.5caff1740d40116958c2f61e76b09af7.jpg: 416x416 2 Green Lights, 52.3ms
image 517/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000939.JPG.jpg.rf.7e1ee21bb449cac641ba40be71455adc.jpg: 416x416 1 Green Light, 51.2ms
image 518/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000939.jpg.rf.8833ad2e67c239cf10ea9ba2e865166.jpg: 416x416 (no detections), 45.4ms
image 519/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000941.jpg.rf.c2e9c98322db4910628e8155f8f074fb.jpg: 416x416 3 Green Lights, 43.8ms
image 520/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000947.jpg.rf.d73f3f8c2ca9fe79cae556394f5a753e.jpg: 416x416 2 Green Lights, 45.6ms
image 521/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000948.jpg.rf.c13a38fd10c3df06a9b8878fd0df257c.jpg: 416x416 3 Red Lights, 44.1ms
image 522/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000952.JPG.jpg.rf.90428e1f86a947e855e2b482a765c793.jpg: 416x416 1 Green Light, 48.1ms
image 523/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000953.jpg.rf.5154086f77976b3f05bef0e2a6b5cf33.jpg: 416x416 2 Green Lights, 2 Red Lights, 42.7ms
image 524/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000959.JPG.jpg.rf.2f6359d6921e833a4c769a41ea5a5f35.jpg: 416x416 4 Green Lights, 1 Red Light, 44.1ms
image 525/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000961_JPG_jpg.rf.6bcbe860c6d7172dbb20df1d4ac1f688.jpg: 416x416 1 Green Light, 47.0ms
image 526/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000963_JPG_jpg.rf.d070485dd75af260a4d7cbc60f80a0b8.jpg: 416x416 2 Green Lights, 43.0ms
image 527/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000964_JPG_jpg.rf.5b7fe2e78a16c40785daf9c61fa3e325.jpg: 416x416 (no detections), 50.3ms
image 528/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000965_JPG_jpg.rf.f30cf7d23ef0c575c1d2835f80e0c27e.jpg: 416x416 1 Green Light, 44.8ms
image 529/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000968_jpg.rf.0dfad49ade7a30b64575f717b35a8ee6.jpg: 416x416 2 Red Lights, 54.8ms
image 530/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000969_JPG_jpg.rf.2d0df3acb668b987139a6e9f5e3675b3.jpg: 416x416 2 Green Lights, 64.5ms
image 531/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000970_jpg.rf.5ec919fb6d9aa56484d7295dc541b41f.jpg: 416x416 2 Green Lights, 99.8ms
image 532/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000974_jpg.rf.95bf6e92a0d8593cc220636d1638bfce.jpg: 416x416 2 Red Lights, 43.1ms
image 533/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000976_jpg.rf.8c873750fec07f4474c0d7f2a39fa0da.jpg: 416x416 1 Green Light, 3 Red Lights, 44.2ms
image 534/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000977_jpg.rf.5365f2798e5553edc1339622bd463d67.jpg: 416x416 2 Red Lights, 39.5ms
image 535/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000978_JPG_jpg.rf.6833bfea619b632020ad5a6dff45823d.jpg: 416x416 1 Green Light, 1 Red Light, 45.7ms
image 536/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000982_JPG_jpg.rf.3dd252db590da0f9bd0fbe123d59dd9a.jpg: 416x416 1 Green Light, 44.5ms
image 537/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000993_JPG_jpg.rf.eb6970c7ae88336a7693bb0bbad27552.jpg: 416x416 2 Green Lights, 47.8ms
image 538/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000996_JPG_jpg.rf.4d705f3b6d2ed49e0641ee8ac23488d4.jpg: 416x416 1 Green Light, 48.7ms
image 539/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\000999_JPG_jpg.rf.4c71b3c7cf8e7e2cd962791ac3e9f8c2.jpg: 416x416 2 Green Lights, 50.2ms
image 540/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001012.jpg.rf.3b4e47d5d0aec3c802434866e4877710.jpg: 416x416 1 Speed Limit 100, 49.2ms
image 541/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001022.jpg.rf.db191b4ee3c77a6aec982968f3576a7d.jpg: 416x416 1 Green Light, 1 Speed Limit 100, 49.6ms
image 542/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001024.jpg.rf.d831cb9b6a722923ac1825b963a503fd.jpg: 416x416 1 Speed Limit 100, 44.7ms
image 543/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001027.jpg.rf.7262eacd4c6d246c36dff2e3044f4ed.jpg: 416x416 1 Speed Limit 100, 46.6ms
image 544/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001037.jpg.rf.5e86f794ad80f352233a450937d3a05f.jpg: 416x416 1 Speed Limit 100, 53.2ms
image 545/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001042.jpg.rf.fcf2549721ee0aeee2f434695d2d26f92.jpg: 416x416 1 Speed Limit 100, 56.3ms
image 546/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001043.jpg.rf.64cca20d14d047ca9071e05dc9045ddf.jpg: 416x416 1 Speed Limit 100, 50.3ms
image 547/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001046.jpg.rf.4b6711717ecf3be158ee3d051cfe0222.jpg: 416x416 1 Green Light, 2 Red Lights, 47.9ms
image 548/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001054.jpg.rf.f582147bbd7419c7088ca9fdaf90f01.jpg: 416x416 2 Green Lights, 53.7ms
image 549/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001060.jpg.rf.960261628ec8b4805eef2149a0c8c65a.jpg: 416x416 1 Speed Limit 100, 51.1ms
image 550/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001067.jpg.rf.1ec60ddf92fc5487383b06ca4d808c90.jpg: 416x416 1 Speed Limit 100, 51.6ms
image 551/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001071.jpg.rf.b81f2e96fdc0fe954b082873ad6b68e7.jpg: 416x416 1 Speed Limit 100, 48.6ms
image 552/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001079.jpg.rf.90be1e48623af11f900b5faa20ce3e87.jpg: 416x416 1 Speed Limit 100, 44.9ms
image 553/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001080.jpg.rf.9e6cc8bd7dabec5c585e6cd2d880f9c1.jpg: 416x416 1 Speed Limit 100, 61.6ms
image 554/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001098.jpg.rf.904ca44d0e474922d946481d96d90edc.jpg: 416x416 1 Speed Limit 100, 93.9ms
image 555/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001207.jpg.rf.f930dbf406f382458c8e035041b56eb8.jpg: 416x416 1 Speed Limit 110, 51.4ms
image 556/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001211.jpg.rf.5de3acec541e79472ae1a4da623b30cb.jpg: 416x416 1 Speed Limit 110, 41.9ms
image 557/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001230.jpg.rf.4ab063279769a0f7bcc767272baa6880.jpg: 416x416 1 Speed Limit 110, 36.0ms
image 558/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001246.jpg.rf.6251f07afc5376c9d3df89f2793b4595.jpg: 416x416 1 Speed Limit 110, 37.0ms
image 559/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001248.jpg.rf.fc16188c8fb8a22aac020d2b77e999a.jpg: 416x416 1 Speed Limit 110, 36.2ms
image 560/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001254.jpg.rf.f2d5e75996f49fbe9b3159c07391026.jpg: 416x416 1 Speed Limit 110, 36.8ms
image 561/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001255.jpg.rf.f27ae9358a8515e65bb213c448a66944.jpg: 416x416 1 Speed Limit 110, 39.7ms
image 562/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001266.jpg.rf.dfafca814860637292f6b6188e033d97.jpg: 416x416 1 Speed Limit 110, 36.7ms
image 563/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001272.jpg.rf.debd9b258e32db7b758bdee30191873c.jpg: 416x416 1 Speed Limit 120, 42.6ms
image 564/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001274.jpg.rf.6a9fc06f1a42b21ec0de8a1f29454bc2.jpg: 416x416 1 Speed Limit 110, 44.9ms
image 565/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001276.jpg.rf.7d0a2b0ddd0dafcd080a1224caa02687.jpg: 416x416 1 Speed Limit 110, 44.7ms
image 566/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001280.jpg.rf.fe5e870377d5a46d738b7cc74cef047e.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 110, 45.3ms
image 567/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001292.jpg.rf.ea7284402db85b04c3ed96078de1e656.jpg: 416x416 1 Speed Limit 110, 41.1ms
image 568/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001293.jpg.rf.64453050c01d690589ddad0495650db3.jpg: 416x416 1 Speed Limit 110, 1 Speed Limit 40, 35.5ms
image 569/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001294.jpg.rf.72eee9e

568f7f611e22851ba5b2cb7e9.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 110, 35.3ms
image 570/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001404.jpg.rf.0973ede0fcfd57776627e8b1475bc1e75.jpg: 416x416 1 Speed Limit 120, 36.6ms
image 571/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001408.jpg.rf.71e6c679185037dd4304caa0dfb82f0b.jpg: 416x416 1 Speed Limit 120, 37.1ms
image 572/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001424.jpg.rf.668197d3c1f03905e07406b3544dab90.jpg: 416x416 1 Speed Limit 120, 37.4ms
image 573/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001425.jpg.rf.b8c878d2dd671c0fc3c7e7cb8d023673.jpg: 416x416 1 Speed Limit 120, 43.6ms
image 574/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001429.jpg.rf.a8e20dc093dc02eabd8744203d6f6d76.jpg: 416x416 1 Speed Limit 120, 39.0ms
image 575/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001431.jpg.rf.7b6f89bcc8b9ee8d28a91b6ce4f235a6.jpg: 416x416 1 Speed Limit 120, 34.5ms
image 576/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001437.jpg.rf.7803dfb91d17967267df0a35942050e9.jpg: 416x416 1 Speed Limit 120, 41.8ms
image 577/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001448.jpg.rf.8da3e1fa618562204ba9b4a1865cbcc7.jpg: 416x416 1 Speed Limit 120, 38.0ms
image 578/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001455.jpg.rf.4ae8619624b19a3cb929b01e5c016030.jpg: 416x416 1 Speed Limit 120, 43.7ms
image 579/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001456.jpg.rf.ef13fb4a053f2aab757cc6919088792b.jpg: 416x416 1 Speed Limit 120, 41.7ms
image 580/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001463.jpg.rf.b556a3edd9d5d5ec16931666af8c905e.jpg: 416x416 1 Speed Limit 40, 43.0ms
image 581/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001487.jpg.rf.01f68e4982ea5a05893eb867578a3ec1.jpg: 416x416 1 Red Light, 1 Speed Limit 120, 78.4ms
image 582/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001491.jpg.rf.da39dffad53ad6806de87932e3d08947.jpg: 416x416 1 Speed Limit 120, 36.7ms
image 583/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001614.JPG.jpg.rf.eb043f7ecd671c798036d4d10f1a580d.jpg: 416x416 1 Red Light, 38.4ms
image 584/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001617.JPG.jpg.rf.9c3
419da3dc740077f63ea0e76df7dc1.jpg: 416x416 2 Red Lights, 35.4ms
image 585/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001620.JPG.jpg.rf.e75
4ade0e23631271b5882ae5b1db754.jpg: 416x416 1 Green Light, 1 Red Light, 36.3ms
image 586/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001622.JPG.jpg.rf.bc1
9749a7cc5d5f14fdf0064fc8734fb.jpg: 416x416 2 Red Lights, 35.4ms
image 587/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001637.JPG.jpg.rf.0dc
9d0f3b934bd3b2aca10b523ac3f27.jpg: 416x416 1 Red Light, 37.5ms
image 588/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001638.JPG.jpg.rf.2a3
d2a331eb8c9bf6afc868c6da103c8.jpg: 416x416 1 Red Light, 38.4ms
image 589/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001650.JPG.jpg.rf.cc3
958340011fb5bfb27121c9e8e79.jpg: 416x416 2 Red Lights, 41.5ms
image 590/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001658.JPG.jpg.rf.97a
6a7a5ab7100597fbe17f504946c0d.jpg: 416x416 1 Red Light, 38.0ms
image 591/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001659.JPG.jpg.rf.6b4
f2c924f137a103a77ef6b6e02c8b8.jpg: 416x416 1 Red Light, 38.8ms
image 592/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001685.JPG.jpg.rf.91a
346061ab17e42bdb4292b2062d26e.jpg: 416x416 2 Red Lights, 1 Speed Limit 30, 34.5ms
image 593/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001697.JPG.jpg.rf.91a
f880603426aff322f2f42675333ca.jpg: 416x416 1 Red Light, 39.4ms
image 594/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001804.JPG.jpg.rf.5db
3e08f0615f5c26deeb350abd57999.jpg: 416x416 1 Green Light, 42.9ms
image 595/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001805.JPG.jpg.rf.6be
207f36b3528388ef38d83a0ecafcb.jpg: 416x416 1 Green Light, 46.2ms
image 596/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001822.JPG.jpg.rf.10b
1076c4e4871955bdf fe6a66bb0963.jpg: 416x416 1 Green Light, 1 Red Light, 36.1ms
image 597/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001832.JPG.jpg.rf.1a2
ec3bbec0da319dc42aba24a93d934.jpg: 416x416 1 Green Light, 2 Red Lights, 36.9ms
image 598/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001835.JPG.jpg.rf.b77
a5b24c3aa5b5f9f7e0497560cc466.jpg: 416x416 2 Red Lights, 35.3ms
image 599/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001836_JPG.jpg.rf.6b05f2d4dc6e48d0696c797bad5463f1.jpg: 416x416 1 Green Light, 2 Red Lights, 67.5ms
image 600/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001837_JPG.jpg.rf.284b7b1a01965eaf5cc5716f9d7d87a5.jpg: 416x416 1 Red Light, 39.6ms
image 601/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001933.jpg.rf.41ff446b69e2e2a22b47708e0985fab6.jpg: 416x416 1 Green Light, 1 Red Light, 37.8ms
image 602/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001935.jpg.rf.1128ec9bc530caddfa15079c809a1b7c.jpg: 416x416 1 Green Light, 36.8ms
image 603/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001952.jpg.rf.cfaab7c104abc49d272d7115a44d8d0b.jpg: 416x416 1 Red Light, 43.0ms
image 604/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001963.jpg.rf.a3d949c17965efb33078a437b1270efb.jpg: 416x416 (no detections), 42.0ms
image 605/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001965.jpg.rf.ea0a174fcf2889152bd4027ecc3c429d.jpg: 416x416 3 Green Lights, 1 Red Light, 38.5ms
image 606/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\001977.jpg.rf.d579fa4c0dc552eaed37c3cf155da275.jpg: 416x416 1 Red Light, 38.0ms
image 607/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\002029.jpg.rf.d2eb0a84751a83391db98987281b6861.jpg: 416x416 1 Green Light, 1 Red Light, 39.8ms
image 608/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\002189.jpg.rf.92cf19789cd4391933296b8dff7734d3.jpg: 416x416 1 Green Light, 37.1ms
image 609/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\026e3566-6f8a-41be-9f41-dd877d8dce46.jpg.rf.9c6822930200d0d4e039347c04da26b1.jpg: 416x416 1 Red Light, 37.3ms
image 610/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\0691364a-3aa2-469a-90ec-84685754c373.jpg.rf.ba1a80e8dd943bf5d37b4a2cb53dcb67.jpg: 416x416 1 Green Light, 37.5ms
image 611/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\0708c458-e992-419f-9a63-c7719ac9d769.jpg.rf.8a7079669e4857c9d632b5370e9a9411.jpg: 416x416 1 Green Light, 38.2ms
image 612/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\085599ac-31d5-4996-ba91-4e0a088f7bbc.jpg.rf.453617e085d1e8569ec090cf1912f878.jpg: 416x416 1 Green Light, 36.7ms
image 613/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\097b55bb-4589-4476-8f
b6-d955050ffb7b.jpg.rf.374973afcfc9595c4dd4fbe4344c032e9.jpg: 416x416 1 Green Light, 36.6ms
image 614/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\35306c24-1210-4ee8-9e
d6-5b8b7d701034.jpg.rf.e428b8dcf3b87fb1f35876bb9265f949.jpg: 416x416 1 Green Light, 34.6ms
image 615/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\36bd94e8-faed-41ae-bc
a6-c17fb37947d2.jpg.rf.042c9886bd9fd9e9492052e058b46aee.jpg: 416x416 1 Red Light, 37.0ms
image 616/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00001
.png.rf.5df47d07978ebdd368a5754fb0756a93.jpg: 416x416 (no detections), 46.8ms
image 617/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00002
.png.rf.46595ed2d3036a48d4be9167d3867770.jpg: 416x416 1 Stop, 38.7ms
image 618/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00002
.png.rf.a6f080dfef9216126f60117e7e367ae3.jpg: 416x416 1 Stop, 36.1ms
image 619/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00003
.png.rf.5ae18de47ec2fa313833863e02504764.jpg: 416x416 1 Stop, 37.2ms
image 620/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00004
.png.rf.3d9170c7e36adb51cf1df18f15e77585.jpg: 416x416 1 Stop, 36.4ms
image 621/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00007
.png.rf.066b2a6dfa5494f6f1fd1944a5d148e5.jpg: 416x416 1 Stop, 34.8ms
image 622/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00009
.png.rf.444f540be8f12473bb40e4117a96a833.jpg: 416x416 1 Stop, 35.1ms
image 623/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00018
.png.rf.020880ddd4767d0a7f0b20ac31fc1cae.jpg: 416x416 (no detections), 35.1ms
image 624/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00019
.png.rf.b186d768f946332eba6375f6682ffffb.jpg: 416x416 (no detections), 37.0ms
image 625/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00024
.png.rf.6e8449427dba9d7c378350971670e829.jpg: 416x416 (no detections), 35.4ms
image 626/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00024
.png.rf.f21d70754155e15964a12dc85ac239b5.jpg: 416x416 (no detections), 35.7ms
image 627/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00025

_png.rf.ed99f023dd4702cc1b4ccfdd10be6453.jpg: 416x416 (no detections), 35.5ms
image 628/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00040
_png.rf.3cecfad4b5ce1e13131a33715cc7fb44.jpg: 416x416 (no detections), 36.4ms
image 629/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00045
_png.rf.6691e24e22ba2088c1ad530d5416f1c7.jpg: 416x416 (no detections), 36.3ms
image 630/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00049
_png.rf.47a2731e3973412381039d957098aa0a.jpg: 416x416 (no detections), 34.9ms
image 631/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00062
_png.rf.85485998f636029033ad8caf40bb09b8.jpg: 416x416 (no detections), 45.9ms
image 632/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00071
_png.rf.0c5406719a81ec89f0f619e2dd84b310.jpg: 416x416 (no detections), 39.5ms
image 633/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00084
_png.rf.77a93ce4e838f0a63e982321fc9d3eba.jpg: 416x416 (no detections), 48.4ms
image 634/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00090
_png.rf.45934e8b7db1097868870f3cc5c1960e.jpg: 416x416 (no detections), 40.7ms
image 635/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00092
_png.rf.694eea4d0584c86f4a8f86dfa1848af5.jpg: 416x416 1 Speed Limit 110, 43.1ms
image 636/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00096
_png.rf.0a8785942801fb0380fd532020512c80.jpg: 416x416 (no detections), 48.0ms
image 637/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00144
_png.rf.47832f9d95f0df3ba4cd7b2180e9d994.jpg: 416x416 (no detections), 49.4ms
image 638/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00149
_png.rf.cf7b693e1eb0f00fa03ace3af883702d.jpg: 416x416 (no detections), 55.3ms
image 639/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00153
_png.rf.c6c493607c14516bd81fe4c71ddbf20.jpg: 416x416 1 Speed Limit 90, 54.6ms
image 640/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00157
_png.rf.376a4d13c3725b71818f9557409067bf.jpg: 416x416 1 Speed Limit 110, 48.4ms
image 641/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00185
_png.rf.0b9409fb0438ec43df71bbe20ffdd88a.jpg: 416x416 1 Stop, 51.0ms
image 642/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00188

_png.rf.00f449ddefd9ae3b4e0066388d558a1f.jpg: 416x416 (no detections), 46.9ms
image 643/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00192
_png.rf.8b76c1a5e91fd1bd129ae7a99a2cd4fc.jpg: 416x416 (no detections), 43.8ms
image 644/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00210
_png.rf.4d971213ecb5e0c4b1fd2e884c67d93f.jpg: 416x416 1 Green Light, 2 Red Lights, 42.8ms
image 645/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00211
_png.rf.24505de880f58d7fdefebf4637e4fddc.jpg: 416x416 (no detections), 39.2ms
image 646/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00217
_png.rf.52a2654765cd7c1fa0628228c93f63c6.jpg: 416x416 (no detections), 41.5ms
image 647/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00220
_png.rf.6acc163250abe71757f269a3c59caf52.jpg: 416x416 (no detections), 43.1ms
image 648/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00226
_png.rf.7d72b3baff7cf67a16920de5566fc362.jpg: 416x416 1 Speed Limit 60, 65.2ms
image 649/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00236
_png.rf.0430c4632b606485510e1a18b73dffab.jpg: 416x416 2 Red Lights, 1 Speed Limit 50, 57.6ms
image 650/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00241
_png.rf.0a91cee963570ac96487635995bdb385.jpg: 416x416 1 Red Light, 55.4ms
image 651/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00261
_png.rf.c0c9ac3dd888805ed70d40a9e7900e3a.jpg: 416x416 1 Green Light, 54.4ms
image 652/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00267
_png.rf.e7e80a009eb99f729616d8e28eddbc50.jpg: 416x416 1 Green Light, 51.2ms
image 653/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00270
_png.rf.95aa5ad31030ab9cd336ee5b10d9877e.jpg: 416x416 (no detections), 40.4ms
image 654/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00284
_png.rf.df08994dee0c127d4b601c180cabe984.jpg: 416x416 (no detections), 43.2ms
image 655/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00290
_png.rf.91cbdd1f1a37946759ea72fb0380bba6.jpg: 416x416 1 Green Light, 39.9ms
image 656/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00290
_png.rf.f955a15de6fdd0fe95d9c5b0c4a96078.jpg: 416x416 1 Green Light, 38.0ms
image 657/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00291.png.rf.a4b3a3a346391124eddbd81e37321a9e.jpg: 416x416 1 Red Light, 36.8ms
image 658/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00309.png.rf.9baef1319c3d69171a31f0f50ebacd0a.jpg: 416x416 1 Green Light, 40.5ms
image 659/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00336.png.rf.eb5aea9ab930ea9f3e87a30efc02e359.jpg: 416x416 1 Red Light, 38.6ms
image 660/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00352.png.rf.488fe71bd8e0ab809f08a8ae311256f8.jpg: 416x416 (no detections), 40.0ms
image 661/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00353.png.rf.96a72171e6556504008956c73090d00f.jpg: 416x416 1 Green Light, 39.9ms
image 662/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00357.png.rf.c5c816352921d81af208cf75b4c915e4.jpg: 416x416 (no detections), 39.3ms
image 663/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00372.png.rf.5b1158c4085ba678ae163b3d5b8f71fe.jpg: 416x416 1 Speed Limit 110, 40.2ms
image 664/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00376.png.rf.32e046ea9ad33944b8fb30e9c202c08c.jpg: 416x416 (no detections), 48.4ms
image 665/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00456.png.rf.3aaef1ecc3d40d6a2513698b42395ed5.jpg: 416x416 (no detections), 39.1ms
image 666/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00475.png.rf.fc8a7b86e467216b7b7355632b73582d.jpg: 416x416 1 Green Light, 40.6ms
image 667/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00478.png.rf.d5b33a2f5b481aac69c739b15ee8c7b1.jpg: 416x416 1 Green Light, 40.2ms
image 668/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00479.png.rf.a73e55627fe6a83b45c3dda469d3abb0.jpg: 416x416 1 Green Light, 37.0ms
image 669/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00492.png.rf.172b028268da5d86ef1e5bd6d6f96946.jpg: 416x416 1 Red Light, 37.1ms
image 670/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00573.png.rf.536dbba2a930dc75169d0868b51c285e.jpg: 416x416 1 Speed Limit 20, 41.2ms
image 671/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00574.png.rf.44a5bee283cef4bc1eb0a191ebcc741b.jpg: 416x416 (no detections), 40.7ms
image 672/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00577.png.rf.ecae9ae2cbbb487d92364389df045e6a.jpg: 416x416 (no detections), 38.6ms
image 673/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00583.png.rf.3751e899e29440610aa820aa333ba9fb5.jpg: 416x416 (no detections), 39.6ms
image 674/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00605.png.rf.423e1629b3a0645c38f8555de3ad1d2b.jpg: 416x416 1 Speed Limit 110, 39.2ms
image 675/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00611.png.rf.96fb4cffdc4eab02b5466d4b04efc138.jpg: 416x416 (no detections), 40.7ms
image 676/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00627.png.rf.8fd73bc9f11281568f12f1e9686e317f.jpg: 416x416 (no detections), 40.0ms
image 677/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00955.png.rf.e8466c25cc49280269c0015071d66775.jpg: 416x416 (no detections), 38.6ms
image 678/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_00956.png.rf.a6bcf5d05e3aad16c8e784dfd895539e.jpg: 416x416 (no detections), 47.2ms
image 679/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_01017.png.rf.fc353386b0b8723817ec8234db7e3bef.jpg: 416x416 (no detections), 40.2ms
image 680/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_01018.png.rf.fe4a5cf6f9e4840e68598bf4f5e13a4c.jpg: 416x416 (no detections), 44.6ms
image 681/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_01024.png.rf.6430e340bbf84bf287d836865ed22c0a.jpg: 416x416 (no detections), 41.4ms
image 682/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_01031.png.rf.dcb825e8a34e53ea60d82aab16af1f5c.jpg: 416x416 (no detections), 39.2ms
image 683/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_01034.png.rf.c19f514b8219d36a51da988d9a4f02c0.jpg: 416x416 2 Green Lights, 41.2ms
image 684/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_01049.png.rf.d95105b7ca128e6a801239401f1d566c.jpg: 416x416 2 Green Lights, 46.6ms
image 685/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_01091.png.rf.3aed3583b9b66c933b0d2c0c180802d7.jpg: 416x416 1 Red Light, 42.5ms
image 686/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_01094.png.rf.621bad78546f2f25f721937ec42b19dd.jpg: 416x416 1 Red Light, 42.4ms
image 687/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_01104.png.rf.51251348be98b6e50dbaf1d21a484127.jpg: 416x416 1 Red Light, 40.9ms
image 688/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\FisheyeCamera_1_01143.png.rf.35e0e426451621dfbdbd575cfe5c842f.jpg: 416x416 (no detections), 44.8ms
image 689/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\aae2e0d7-707f-41bf-b1bf-6660b78b6557.jpg.rf.52a4102d457bae3731363dec2527c9cb.jpg: 416x416 1 Red Light, 42.0ms
image 690/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\cff0a517-3079-4070-9dbe-bba60c243275.jpg.rf.d5dd338d929ee1dbfcfad0e0c2bfed3a.jpg: 416x416 1 Green Light, 41.7ms
image 691/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\fe70f927-cb53-477a-9466-861bbb6a5c02.jpg.rf.6e08b1c0e0b9f457efb1ef781773ff20.jpg: 416x416 1 Red Light, 53.3ms
image 692/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road100.png.rf.553274cc204c21c71b848b8798d62ab2.jpg: 416x416 1 Speed Limit 50, 42.2ms
image 693/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road107.png.rf.9470544fddc172eb51c93f29188ec99c.jpg: 416x416 1 Speed Limit 40, 40.7ms
image 694/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road118.png.rf.b356ab46c029783580cd74bb9a2fcda.jpg: 416x416 1 Speed Limit 70, 42.3ms
image 695/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road174.png.rf.548565b35058220eeaa319e0db9cec92.jpg: 416x416 1 Speed Limit 40, 46.2ms
image 696/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road176.png.rf.bbb9ca924014ecf54c43d0813e953a37.jpg: 416x416 1 Green Light, 1 Red Light, 41.0ms
image 697/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road188.png.rf.aecd7e99af0ece6a6fea949581febffa.jpg: 416x416 1 Speed Limit 40, 55.9ms
image 698/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road191.png.rf.d20e2f659f768a1619960d9410d43450.jpg: 416x416 1 Speed Limit 40, 54.8ms
image 699/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road192.png.rf.0cadcd4232196282401019f45aa2c866.jpg: 416x416 1 Speed Limit 40, 45.8ms
image 700/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road195.png.rf.da6efe0c944836e494ef731b0c83f40e.jpg: 416x416 1 Green Light, 1 Red Light, 51.4ms
image 701/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Dr

iving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road246.png.rf.e0ea3c61697e875432eab5f80f8f0b77.jpg: 416x416 1 Speed Limit 40, 1 Speed Limit 50, 1 Speed Limit 60, 46.9ms
image 702/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road247.png.rf.fcf9d60e9599271c2725b9cc16153d8b.jpg: 416x416 2 Speed Limit 100s, 36.2ms
image 703/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road24.png.rf.dffe5ca5e68e8016570446d1b29c0425.jpg: 416x416 1 Red Light, 35.9ms
image 704/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road256.png.rf.a54afb535be31b0e370d850205e055ba.jpg: 416x416 1 Speed Limit 40, 46.8ms
image 705/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road261.png.rf.71e63db50b7cb95a2cb75ba1af242f94.jpg: 416x416 1 Speed Limit 30, 1 Speed Limit 80, 36.3ms
image 706/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road266.png.rf.0906098b10a96fb66679bb73fd1711fd.jpg: 416x416 1 Speed Limit 40, 35.3ms
image 707/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road267.png.rf.d7489615b68a53184910835a1021b388.jpg: 416x416 1 Speed Limit 40, 36.8ms
image 708/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road269.png.rf.05cbde6ee89141498790c8dfc8c1669.jpg: 416x416 1 Speed Limit 40, 38.2ms
image 709/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road287.png.rf.2acda1a636f9a2d377fd0581e9c681cf.jpg: 416x416 1 Speed Limit 40, 38.5ms
image 710/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road298.png.rf.099f4cf3edaed1b1cae353a5600b55bf.jpg: 416x416 1 Speed Limit 40, 41.6ms
image 711/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road304.png.rf.3d52824ffdc3d7c037ac893ce147edf5.jpg: 416x416 1 Speed Limit 40, 43.7ms
image 712/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road309.png.rf.1fee73fa747be9420f83799447b3c3d3.jpg: 416x416 1 Speed Limit 40, 39.6ms
image 713/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road311.png.rf.e8f6b32fcf8b6289a65a0fba04e72c1b.jpg: 416x416 1 Speed Limit 40, 34.8ms
image 714/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road340.png.rf.a2b9156abc5137a8174ddd5aea55c886.jpg: 416x416 1 Speed Limit 40, 34.7ms
image 715/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road359.png.rf.c4125f36b26194a2c30d623150bf73bf.jpg: 416x416 1 Speed Limit 40, 36.2ms

image 716/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road366_png.rf.9af68b3a265a55ed8103fdfd32c747a1.jpg: 416x416 1 Speed Limit 70, 44.4ms
image 717/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road368_png.rf.c8a5033d28bbdf8fb84883d352ea119f.jpg: 416x416 1 Speed Limit 40, 45.7ms
image 718/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road372_png.rf.5a53da1c7216669c8f444d28bd9e5cb2.jpg: 416x416 1 Speed Limit 40, 41.6ms
image 719/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road380_png.rf.476299d7890c09e943ce02a25921b6ff.jpg: 416x416 1 Speed Limit 70, 41.6ms
image 720/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road384_png.rf.a5f8271b52b1ddd03eafdf59f8b715e4.jpg: 416x416 1 Speed Limit 70, 41.3ms
image 721/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road390_png.rf.32b71497f8b93c0f0d82ca38c9335aab.jpg: 416x416 1 Speed Limit 80, 1 Speed Limit 90, 41.3ms
image 722/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road413_png.rf.025d1e85fdcb5d9c213e40e7e73cf37f.jpg: 416x416 1 Speed Limit 100, 39.3ms
image 723/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road41_png.rf.c3f20fb36af52e4005dd1ec4d2dbda4d.jpg: 416x416 1 Red Light, 41.7ms
image 724/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road427_png.rf.1e926023f7808a5db59353f66c0b66cd.jpg: 416x416 1 Speed Limit 90, 42.9ms
image 725/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road42_png.rf.d39d5b24afe0f0ecb072f5d30f2ed3ff.jpg: 416x416 1 Red Light, 42.0ms
image 726/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road430_png.rf.b61886cf2a08d1ded9f1f8ca4e8cd22c.jpg: 416x416 1 Speed Limit 90, 42.6ms
image 727/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road432_png.rf.a0814eae5eb97c376d3ad2a64f15c846.jpg: 416x416 1 Speed Limit 90, 42.3ms
image 728/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road434_png.rf.936605c402eb2c76a89ffe3ef3d2bf0b.jpg: 416x416 1 Speed Limit 90, 39.1ms
image 729/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road444_png.rf.745b29643bef0ad541e091d9f244302e.jpg: 416x416 1 Speed Limit 90, 49.1ms
image 730/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road463_png.rf.68158f

7ef45c36f77d22ee2e9c23f2c9.jpg: 416x416 1 Green Light, 1 Speed Limit 80, 40.5ms
image 731/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road480_png.rf.8273bf3f82838cf50c5fecdf8584a8.jpg: 416x416 1 Speed Limit 80, 41.8ms
image 732/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road483_png.rf.05f4fe e89b1bfbd2d2510bea8aa6b4a4.jpg: 416x416 1 Speed Limit 80, 42.9ms
image 733/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road484_png.rf.75d0de a5fdf29452c9efd982dc27c97e.jpg: 416x416 1 Speed Limit 80, 44.0ms
image 734/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road495_png.rf.876a11 cff70b539b5175baa155393e3f.jpg: 416x416 1 Green Light, 42.8ms
image 735/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road500_png.rf.6613d6 762ca7f4c6fde8231310cd721e.jpg: 416x416 1 Speed Limit 80, 43.6ms
image 736/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road510_png.rf.c526c7 17645235b0ba526972f91dc8c.jpg: 416x416 1 Speed Limit 80, 42.5ms
image 737/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road532_png.rf.9bdb80 d6a57e01f720029a04c86595cb.jpg: 416x416 1 Speed Limit 40, 42.9ms
image 738/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road540_png.rf.636935 f3f2ddeaa7d93a7e5b674b8ea2.jpg: 416x416 1 Speed Limit 40, 46.6ms
image 739/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road542_png.rf.f3196c 59dea3c231b3f2794e90dff066.jpg: 416x416 1 Speed Limit 40, 42.0ms
image 740/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road550_png.rf.2f62f0 1a17704b05f6b6a7017c5562e7.jpg: 416x416 1 Speed Limit 40, 42.3ms
image 741/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road551_png.rf.85136b 3b7cb2a56ce38e6ac16d1d9ac0.jpg: 416x416 1 Speed Limit 40, 41.9ms
image 742/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road559_png.rf.58fb8c 230f948c4ca3f97440acb08039.jpg: 416x416 1 Speed Limit 40, 42.9ms
image 743/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road563_png.rf.4ec897 25146d3baf32e4dd8f23c36fe5.jpg: 416x416 1 Speed Limit 40, 38.9ms
image 744/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road575_png.rf.80b287 9a15d6b7f2b71059674b908a2a.jpg: 416x416 1 Speed Limit 40, 40.5ms
image 745/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road578_png.rf.3eb33f

72e25300326627e580bc51ae2b.jpg: 416x416 1 Speed Limit 40, 40.8ms
image 746/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road57_png.rf.36dd69f2bf2bb71fae4bb5f71976de87.jpg: 416x416 1 Stop, 36.2ms
image 747/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road586_png.rf.cdaad9faaecd0b995c0009622f1ce043b.jpg: 416x416 1 Speed Limit 80, 35.6ms
image 748/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road599_png.rf.15463488bc8e7766638102f14ffc7607.jpg: 416x416 1 Speed Limit 80, 36.9ms
image 749/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road5_png.rf.14d45e774c14dff080bb5d8977b83b16.jpg: 416x416 1 Red Light, 2 Stops, 38.7ms
image 750/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road602_png.rf.318d3ef4a1ae690772af4c7a45056e3d.jpg: 416x416 1 Speed Limit 100, 38.5ms
image 751/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road603_png.rf.4b2cb82aa9148cfa7e68dc07c3d988d8.jpg: 416x416 1 Speed Limit 80, 39.2ms
image 752/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road60_png.rf.6dfea2d49d7ec1afecf0e31875eaf2f2.jpg: 416x416 1 Stop, 37.8ms
image 753/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road610_png.rf.50187e3238a77acb998dce9518cd8eaf.jpg: 416x416 1 Speed Limit 40, 36.1ms
image 754/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road616_png.rf.2a211ff1b4cda73ca6d1f6b03d843829.jpg: 416x416 1 Speed Limit 40, 40.2ms
image 755/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road627_png.rf.c7b56d6b9d184e7eda577bc92098970a.jpg: 416x416 1 Speed Limit 50, 42.1ms
image 756/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road631_png.rf.6f337ce8bb0aacca63fd35b2a31a5f8f.jpg: 416x416 1 Stop, 42.5ms
image 757/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road642_png.rf.25d90a69f2f25043d4816446bc06d57d.jpg: 416x416 1 Speed Limit 70, 41.4ms
image 758/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road645_png.rf.3d5071c5268a4f68caec4068bd44a014.jpg: 416x416 1 Speed Limit 50, 40.8ms
image 759/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road646_png.rf.b27ea018214ba317c719922ee6289f6b.jpg: 416x416 1 Speed Limit 50, 40.5ms
image 760/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road648_png.rf.5e239f

768b13f58e65f930a312bb0796.jpg: 416x416 1 Speed Limit 50, 41.4ms
image 761/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road657_png.rf.1a24f8cf2f94528e1561fdfd877b243a.jpg: 416x416 1 Speed Limit 40, 1 Speed Limit 60, 40.5ms
image 762/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road672_png.rf.399722f8bd34dc5991633bbbe681cc47.jpg: 416x416 1 Speed Limit 40, 42.1ms
image 763/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road680_png.rf.f3d33f76c73e14128f5a509936280778.jpg: 416x416 1 Speed Limit 30, 41.7ms
image 764/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road681_png.rf.8d4a24386fd5d2ab97a915adf207274b.jpg: 416x416 1 Speed Limit 40, 41.3ms
image 765/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road683_png.rf.d7993e7e7246906107abeeec65c038cad.jpg: 416x416 1 Speed Limit 40, 41.3ms
image 766/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road695_png.rf.aa31ed894fa0b3796c4865db5e00ebac.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 38.4ms
image 767/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road700_png.rf.54fce54e96313fc80b29341cb072b2d0.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 44.3ms
image 768/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road705_png.rf.b86eaf5000139f86d67f007728db8e42.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 40.6ms
image 769/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road70(png).rf.d2ea834dc600c103a18b073faf955857.jpg: 416x416 1 Stop, 39.7ms
image 770/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road713_png.rf.a71744edd4c111a2115746a0abe095b4.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 39.0ms
image 771/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road71_png.rf.acca87e745ff8b06e1659b819dce3dc5.jpg: 416x416 1 Stop, 39.1ms
image 772/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road721_png.rf.e462aad36674c5acf4bbcdd45203bb7b.jpg: 416x416 1 Speed Limit 40, 38.8ms
image 773/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road730_png.rf.b6fa8c5a4681f8f78bc51e5b534f4a49.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 41.2ms
image 774/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road73.png.rf.3d3e70e98db37845a47dbf47ceb49047.jpg: 416x416 1 Stop, 39.5ms
image 775/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road741.png.rf.8c3457e208250110c7ece81ea9a04fd8.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 120, 43.2ms
image 776/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road748.png.rf.cbfa6537787a86729e4bc53e78b98051.jpg: 416x416 2 Speed Limit 100s, 2 Speed Limit 120s, 45.2ms
image 777/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road750.png.rf.84c29f6e5a4f734c5ebfb97fa9f452cc.jpg: 416x416 2 Speed Limit 100s, 40.5ms
image 778/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road766.png.rf.0e73651f90f24c44b6a18b3406b5130f.jpg: 416x416 1 Speed Limit 100, 44.9ms
image 779/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road769.png.rf.b448ee15665aa9198508c0007ecfff13.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 80, 53.7ms
image 780/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road779.png.rf.c6610a0260f55516d14d4f65e4b183c0.jpg: 416x416 1 Speed Limit 60, 65.8ms
image 781/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road785.png.rf.2e31920d3a7a5362662eadaa7fff5085.jpg: 416x416 1 Speed Limit 40, 51.9ms
image 782/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road789.png.rf.e0563b696bba55c1e0ec034219c9b2e2.jpg: 416x416 1 Speed Limit 90, 49.4ms
image 783/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road798.png.rf.dbeb19ed1f23a8d15e3a8728f75a20c0.jpg: 416x416 1 Speed Limit 100, 47.5ms
image 784/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road808.png.rf.cb35c63ab76c00a0facafbbd7dac478e.jpg: 416x416 1 Speed Limit 100, 1 Speed Limit 90, 56.8ms
image 785/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road819.png.rf.102970997e42717b71177acc1f71f554.jpg: 416x416 1 Red Light, 1 Stop, 44.2ms
image 786/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road820.png.rf.84c419beb4bfd13b6e9363920f97e752.jpg: 416x416 1 Red Light, 1 Stop, 36.9ms
image 787/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road824.png.rf.a25e009fa5ed9e89fe10f85121440e44.jpg: 416x416 1 Red Light, 1 Stop, 37.4ms
image 788/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artific

ial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road825.png.rf.ebb1b214c98691900d7161d1d445086.jpg: 416x416 1 Red Light, 1 Stop, 35.5ms
image 789/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road843.png.rf.9c2bcff39191f514ae4ec0884ad8e688.jpg: 416x416 1 Speed Limit 80, 36.3ms
image 790/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road845.png.rf.a17d514f4ef79850eee0d0564166493c.jpg: 416x416 1 Green Light, 1 Speed Limit 80, 38.7ms
image 791/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road852.png.rf.b85a053093b59247888b01eb761c380e.jpg: 416x416 1 Speed Limit 80, 41.2ms
image 792/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road860.png.rf.d24c66ff7f058688891c6d1bb19f21e9.jpg: 416x416 1 Speed Limit 80, 42.6ms
image 793/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road863.png.rf.62da0ce2f44c3deda211894bd9772eb4.jpg: 416x416 1 Speed Limit 60, 1 Speed Limit 80, 36.1ms
image 794/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road869.png.rf.74a8154e6d995772559b2b26ed7fe176.jpg: 416x416 1 Speed Limit 60, 36.6ms
image 795/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road874.png.rf.bc7095218e987756e17276ed1f65c1a1.jpg: 416x416 1 Speed Limit 40, 37.0ms
image 796/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road87.png.rf.6d646f756b97628ff1a7f19880e0ad25.jpg: 416x416 1 Stop, 36.7ms
image 797/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road88.png.rf.9553879003f819feb89013a78100b8fe.jpg: 416x416 1 Stop, 36.7ms
image 798/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road8.png.rf.46c42ca2cb0550a9319955aba6abede9.jpg: 416x416 2 Green Lights, 2 Red Lights, 37.7ms
image 799/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road90.png.rf.b0b1b09616e8d2d251262445ee54557b.jpg: 416x416 1 Stop, 38.8ms
image 800/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road95.png.rf.58da79361bcd996af70f1cadec0db4e.jpg: 416x416 1 Stop, 38.2ms
image 801/801 C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\Artificial Intelligence\Semester 6\Visual Computing and Image Processing\Project\Self-Driving Cars.v6-version-4-prescan-416x416.yolov8\valid\images\road97.png.rf.e5ddf90a60e8f03cbaef40b8fc661b1b5.jpg: 416x416 1 Stop, 37.7ms
Speed: 1.2ms preprocess, 41.4ms inference, 0.8ms postprocess per image at shape (1, 3, 416, 416)
Results saved to runs\detect\predict

```
In [32]: predict_folder = r"C:\Users\Mohamed Saleh\Documents\Documents\Computer Science\A

# Select 10 random images
sample_images = random.sample(os.listdir(predict_folder), 10)

# Display the images
fig, axs = plt.subplots(2, 5, figsize=(20, 8))
for ax, img_file in zip(axs.flatten(), sample_images):
    img_path = os.path.join(predict_folder, img_file)
    img = cv2.imread(img_path)
    img = cv2.cvtColor(img, cv2.COLOR_BGR2RGB)
    ax.imshow(img)
    ax.set_title(img_file)
    ax.axis('off')

plt.tight_layout()
plt.show()
```



```
In [7]: "Downloads\pandoc-3.7.0.2-windows-x86_64\pandoc-3.7.0.2\pandoc.exe" --version
```

```
<>:1: SyntaxWarning: invalid escape sequence '\p'
<>:1: SyntaxWarning: invalid escape sequence '\p'
C:\Users\Mohamed Saleh\AppData\Local\Temp\ipykernel_916\2883773953.py:1: SyntaxWarning: invalid escape sequence '\p'
    "Downloads\pandoc-3.7.0.2-windows-x86_64\pandoc-3.7.0.2\pandoc.exe" --version
-----
NameError                                 Traceback (most recent call last)
Cell In[7], line 1
----> 1 "Downloads\pandoc-3.7.0.2-windows-x86_64\pandoc-3.7.0.2\pandoc.exe" --ver
sion

NameError: name 'version' is not defined
```

```
In [ ]:
```