Download dataset (i3: 2000 train images and 500 test images)

In [1]:
```python
!pip install opendatasets

import opendatasets as od
od.download("https://sviro.kl.dfki.de/download/i3/?wpdmdl=378&refresh=625e1bba44239
```

```
Collecting opendatasets
  Downloading opendatasets-0.1.22-py3-none-any.whl (15 kB)
Requirement already satisfied: click in c:\users\abianchi\appdata\local\programs\p
ython\python37\lib\site-packages (from opendatasets) (7.0)
Requirement already satisfied: tqdm in c:\users\abianchi\appdata\local\programs\py
thon\python37\lib\site-packages (from opendatasets) (4.40.2)
Requirement already satisfied: kaggle in c:\users\abianchi\appdata\local\programs
\python\python37\lib\site-packages (from opendatasets) (1.5.12)
Requirement already satisfied: python-dateutil in c:\users\abianchi\appdata\local
\programs\python\python37\lib\site-packages (from kaggle->opendatasets) (2.8.1)
Requirement already satisfied: python-slugify in c:\users\abianchi\appdata\local\p
rograms\python\python37\lib\site-packages (from kaggle->opendatasets) (5.0.2)
Requirement already satisfied: six>=1.10 in c:\users\abianchi\appdata\local\progra
ms\python\python37\lib\site-packages (from kaggle->opendatasets) (1.15.0)
Requirement already satisfied: urllib3 in c:\users\abianchi\appdata\local\programs
\python\python37\lib\site-packages (from kaggle->opendatasets) (1.25.7)
Requirement already satisfied: requests in c:\users\abianchi\appdata\local\program
s\python\python37\lib\site-packages (from kaggle->opendatasets) (2.26.0)
Requirement already satisfied: certifi in c:\users\abianchi\appdata\local\programs
\python\python37\lib\site-packages (from kaggle->opendatasets) (2019.11.28)
Requirement already satisfied: text-unidecode>=1.3 in c:\users\abianchi\appdata\lo
cal\programs\python\python37\lib\site-packages (from python-slugify->kaggle->opend
atasets) (1.3)
Requirement already satisfied: idna<4,>=2.5 in c:\users\abianchi\appdata\local\pro
grams\python\python37\lib\site-packages (from requests->kaggle->opendatasets) (2.
8)
Requirement already satisfied: charset-normalizer~=2.0.0 in c:\users\abianchi\appd
ata\local\programs\python\python37\lib\site-packages (from requests->kaggle->opend
atasets) (2.0.4)
Installing collected packages: opendatasets
Successfully installed opendatasets-0.1.22
WARNING: You are using pip version 21.3.1; however, version 22.0.4 is available.
You should consider upgrading via the 'c:\users\abianchi\appdata\local\programs\py
thon\python37\python.exe -m pip install --upgrade pip' command.
0it [00:00, ?it/s]
Downloading https://sviro.kl.dfki.de/download/i3/?wpdmdl=378&refresh=625e1bba44239
1650334650 to .\i3_grayscale_wholeImage.zip
1576017920it [08:10, 2090165.26it/s]
```

Extract all images

In [2]:
```python
import zipfile
with zipfile.ZipFile(".\i3_grayscale_wholeImage.zip","r") as zip_ref:
    zip_ref.extractall(".")
```

Download the bounding box labels for i3

(train and test)

```
In [4]:  od.download("https://sviro.kl.dfki.de/download/bmw-i3-5/?wpdmdl=456&refresh=625e1b|
```

```
0it [00:00, ?it/s]
Downloading https://sviro.kl.dfki.de/download/bmw-i3-5/?wpdmdl=456&refresh=625e1bb
bb427b1650334651 to .\i3_boundingBoxes_wholeImage.zip

  0%|
| 0/616472 [00:00<?, ?it/s]

  3%|██
| 16384/616472 [00:01<00:07, 77044.95it/s]

  7%|████
| 40960/616472 [00:01<00:06, 82831.38it/s]

 15%|████████
| 90112/616472 [00:01<00:05, 88772.23it/s]

 43%|█████████████████
| 262144/616472 [00:01<00:02, 120632.83it/s]

 54%|██████████████████████
| 335872/616472 [00:02<00:01, 148583.35it/s]

 69%|██████████████████████████████
████| 425984/616472 [00:02<00:01, 182603.7
6it/s]

622592it [00:02, 231585.38it/s]
```

Extract all annotations

```
In [5]:  with zipfile.ZipFile(".\i3_boundingBoxes_wholeImage.zip","r") as zip_ref:
             zip_ref.extractall(".")
```

Create new dataset structure for (Yolo model)

```
In [8]:  import os
         import shutil

         train_images_path = os.path.join('train', 'grayscale_wholeImage')
         train_labels_path = os.path.join('train', 'boundingBoxes_wholeImage')
         test_images_path = os.path.join('test_with_labels', 'grayscale_wholeImage')
         test_labels_path = os.path.join('test_with_labels', 'boundingBoxes_wholeImage')

         base_dir = os.getcwd()
         new_dataset_path = 'YOLO_DATASET'

         new_train_images_path = os.path.join(base_dir, new_dataset_path, 'images', 'train'|
         new_val_images_path = os.path.join(base_dir, new_dataset_path, 'images', 'val')
         new_test_images_path = os.path.join(base_dir, new_dataset_path, 'images', 'test')
```

```python
new_train_labels_path = os.path.join(base_dir, new_dataset_path, 'labels', 'train')
new_val_labels_path = os.path.join(base_dir, new_dataset_path, 'labels', 'val')
new_test_labels_path = os.path.join(base_dir, new_dataset_path, 'labels', 'test')

# Create all directories for images and labels
try:
    os.makedirs(new_train_images_path)
    os.makedirs(new_val_images_path)
    os.makedirs(new_test_images_path)
    os.makedirs(new_train_labels_path)
    os.makedirs(new_val_labels_path)
    os.makedirs(new_test_labels_path)
except Exception as e:
    print(str(e))

def all_files(ext, path):

    return

def copy_all(orig, dest, ext):
    """ All files with extension ext. Example: '.jpg' """
    files = list(filter(lambda f: f[-4:] == ext, os.listdir(orig)))
    """ Copy all files """
    for file in files:
        shutil.copy(
            os.path.join(orig, file),
            os.path.join(dest, file))

car = 'i3'

base_train_images_path = os.path.join(base_dir, car, train_images_path)
copy_all(base_train_images_path, new_train_images_path, '.png')

base_train_labels_path = os.path.join(base_dir, car, train_labels_path)
copy_all(base_train_labels_path, new_train_labels_path, '.txt')

base_test_images_path = os.path.join(base_dir, car, test_images_path)
copy_all(base_test_images_path, new_test_images_path, '.png')

base_test_labels_path = os.path.join(base_dir, car, test_labels_path)
copy_all(base_test_labels_path, new_test_labels_path, '.txt')
```

Move 1/5 of train data to validation data

```python
import random

def ffunction():
    """ To ensure the same shuffling """
    return 0.3

def move_files(orig, dest):
    """ Move 1/5 of train data to validation data """
    files = os.listdir(orig)
    total = len(files)
    nr_val = int(total/5)
    random.shuffle(files, ffunction)
    val_files = files[:nr_val]
    for val_file in val_files:
        shutil.move(
            os.path.join(orig, val_file),
            os.path.join(dest, val_file)
```

```
        )
print('Moving to validation images...')
train_images_path = os.path.join(base_dir, new_dataset_path, 'images', 'train')
val_images_path = os.path.join(base_dir, new_dataset_path, 'images', 'val')
move_files(train_images_path, val_images_path)

print('Moving to validation labels...')
train_labels_path = os.path.join(base_dir, new_dataset_path, 'labels', 'train')
val_labels_path = os.path.join(base_dir, new_dataset_path, 'labels', 'val')
move_files(train_labels_path, val_labels_path)
```

```
Moving to validation images...
Moving to validation labels...
```

Create three description files for training

In [10]:
```python
def list_to_file(path, fname):
    files = os.listdir(path)
    with open(os.path.join(base_dir, new_dataset_path, fname), 'w') as f:
        for file in files:
            f.write(os.path.join(path, file) + '\n')

print('creating train file...')
train_images_path = os.path.join(base_dir, new_dataset_path, 'images', 'train')
list_to_file(train_images_path, 'train.txt')

print('creating val file...')
val_images_path = os.path.join(base_dir, new_dataset_path, 'images', 'val')
list_to_file(val_images_path, 'val.txt')

print('creating test file...')
test_images_path = os.path.join(base_dir, new_dataset_path, 'images', 'test')
list_to_file(test_images_path, 'test.txt')
```

```
creating train file...
creating val file...
creating test file...
```

Convert labels to the correct format to use with yolo v5 and apply normalization

SVIRO: [class_label], [x_upper_left_corner], [y_upper_left_corner], [x_lower_right_corner], [y_lower_right_corner]

YOLO : [class_label] [x_center] [y_center] [width] [height] --> 'normalized and separated by space'

In [39]:
```python
import os
base_dir = os.getcwd()
new_dataset_path = 'YOLO_DATASET'

# SVIRO images are all 960x640
im_w = 960
im_h = 640

def convert_to_yolo_bb(dir):
    files = os.listdir(dir)
```

```python
    for file in files:

        data = ''
        with open(os.path.join(dir, file), 'r') as f:
            data = f.read()

        linhas = data.split('\n')
        new_content = ''
        for linha in linhas:
            parts = linha.split(',')
            if len(parts) == 5:
                x1, y1, x2, y2 = int(parts[1]), int(parts[2]), int(parts[3]), int(
                # x1,y1,x2,y2 --> x,y,w,h
                w = x2-x1
                h = y2-y1
                x = x1+(w/2)
                y = y1+(h/2)
                # normalization
                x /= im_w
                y /= im_h
                w /= im_w
                h /= im_h

                new_content += parts[0]+' '+str(x)+' '+str(y)+' '+str(w)+' '+str(h

        if new_content != '':
            with open(os.path.join(dir, file), 'w') as f:
                f.write(new_content)


train_dir = os.path.join(base_dir, new_dataset_path, 'labels', 'train')
convert_to_yolo_bb(train_dir)
print('train data converted!')

val_dir = os.path.join(base_dir, new_dataset_path, 'labels', 'val')
convert_to_yolo_bb(val_dir)
print('val data converted!')

test_dir = os.path.join(base_dir, new_dataset_path, 'labels', 'test')
convert_to_yolo_bb(test_dir)
print('test data converted!')
```

```
train data converted!
val data converted!
test data converted!
```

Class distribution analysis

```python
import os
base_dir = os.getcwd()
new_dataset_path = 'YOLO_DATASET'

# For object detection this dataset has 4 classes (keys: '1' to '4') + 1 background
classes = ['Empty', 'Empty infant seat', 'Empty child seat', 'Adult', 'Everyday obj

# Dictionary to count each class
train_dict = {'0':0,'1':0,'2':0,'3':0,'4':0}
val_dict =   {'0':0,'1':0,'2':0,'3':0,'4':0}
test_dict =  {'0':0,'1':0,'2':0,'3':0,'4':0}

def fill_info(dir, info_dict):
    files = os.listdir(dir)
```

```python
    for file in files:
        with open(os.path.join(dir, file), 'r') as f:
            data = f.read()
            linhas = data.split('\n')
            if len(linhas) == 1 and linhas[0] == '':
                info_dict['0'] += 1
            else:
                for linha in linhas:
                    if linha != '':
                        parts = linha.split(' ')
                        if len(parts) > 0:
                            info_dict[parts[0]] += 1

train_dir = os.path.join(base_dir, new_dataset_path, 'labels', 'train')
fill_info(train_dir, train_dict)

val_dir = os.path.join(base_dir, new_dataset_path, 'labels', 'val')
fill_info(val_dir, val_dict)

test_dir = os.path.join(base_dir, new_dataset_path, 'labels', 'test')
fill_info(test_dir, test_dict)

print('train:',
      '\t', classes[1], '=', train_dict['1'],
      '\t', classes[2], '=', train_dict['2'],
      '\t', classes[3], '=', train_dict['3'],
      '\t', classes[4], '=', train_dict['4'],
      '\t', classes[0], '=', train_dict['0'])

print('val:',
      '\t', classes[1], '=', val_dict['1'],
      '\t', classes[2], '=', val_dict['2'],
      '\t', classes[3], '=', val_dict['3'],
      '\t', classes[4], '=', val_dict['4'],
      '\t', classes[0], '=', val_dict['0'])

print('test:',
      '\t', classes[1], '=', test_dict['1'],
      '\t', classes[2], '=', test_dict['2'],
      '\t', classes[3], '=', test_dict['3'],
      '\t', classes[4], '=', test_dict['4'],
      '\t', classes[0], '=', test_dict['0'])
```

```
train:    Empty infant seat = 573           Empty child seat = 802        Adult = 1
431       Everyday object = 352    Empty = 30
val:      Empty infant seat = 162           Empty child seat = 218        Adult = 3
56        Everyday object = 90     Empty = 2
test:     Empty infant seat = 230           Empty child seat = 238        Adult = 4
38        Everyday object = 129    Empty = 5
```

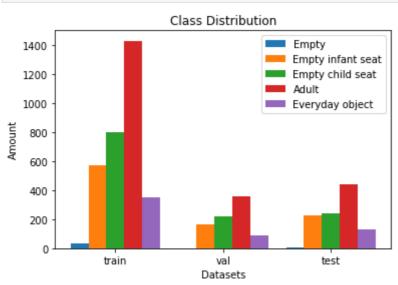# Bars graph visualization

```python
In [41]: import numpy as np
         import matplotlib.pyplot as plt
         %matplotlib inline

         ind = np.array([0, 3, 6])
         width = 0.50

         # class: 'Empty'
         vals0 = [train_dict['0'], val_dict['0'], test_dict['0']]
         bar0 = plt.bar(ind+width, vals0, width)
```

```python
# class: 'Empty infant seat'
vals1 = [train_dict['1'], val_dict['1'], test_dict['1']]
bar1 = plt.bar(ind+width*2, vals1, width)

# class: 'Empty child seat'
vals2 = [train_dict['2'], val_dict['2'], test_dict['2']]
bar2 = plt.bar(ind+width*3, vals2, width)

# class: 'Adult'
vals3 = [train_dict['3'], val_dict['3'], test_dict['3']]
bar3 = plt.bar(ind+width*4, vals3, width)

# class: 'Everyday object'
vals4 = [train_dict['4'], val_dict['4'], test_dict['4']]
bar4 = plt.bar(ind+width*5, vals4, width)

plt.xlabel("Datasets")
plt.ylabel('Amount')
plt.title("Class Distribution")

plt.xticks(ind+width*3,['train', 'val', 'test'])
plt.legend( (bar0, bar1, bar2, bar3, bar4), tuple(classes) )
plt.show()
```


Download Yolo v5 project

```
In [4]:  !git clone https://github.com/ultralytics/yolov5
```

```
Cloning into 'yolov5'...
```

```
In [5]:  %cd yolov5
         !pip install -r requirements.txt
```

```
E:\VICERI_BACK\__dataset\yolov5
Requirement already satisfied: matplotlib>=3.2.2 in c:\users\abianchi\appdata\loca
l\programs\python\python310\lib\site-packages (from -r requirements.txt (line 4))
(3.5.1)
Requirement already satisfied: numpy>=1.18.5 in c:\users\abianchi\appdata\local\pr
ograms\python\python310\lib\site-packages (from -r requirements.txt (line 5)) (1.2
2.3)
Requirement already satisfied: opencv-python>=4.1.2 in c:\users\abianchi\appdata\l
ocal\programs\python\python310\lib\site-packages (from -r requirements.txt (line
6)) (4.5.5.64)
Requirement already satisfied: Pillow>=7.1.2 in c:\users\abianchi\appdata\local\pr
ograms\python\python310\lib\site-packages (from -r requirements.txt (line 7)) (9.
1.0)
Requirement already satisfied: PyYAML>=5.3.1 in c:\users\abianchi\appdata\local\pr
ograms\python\python310\lib\site-packages (from -r requirements.txt (line 8)) (6.
0)
Requirement already satisfied: requests>=2.23.0 in c:\users\abianchi\appdata\local
\programs\python\python310\lib\site-packages (from -r requirements.txt (line 9))
(2.27.1)
Requirement already satisfied: scipy>=1.4.1 in c:\users\abianchi\appdata\local\pro
grams\python\python310\lib\site-packages (from -r requirements.txt (line 10)) (1.
8.0)
Requirement already satisfied: torch>=1.7.0 in c:\users\abianchi\appdata\local\pro
grams\python\python310\lib\site-packages (from -r requirements.txt (line 11)) (1.1
1.0)
Requirement already satisfied: torchvision>=0.8.1 in c:\users\abianchi\appdata\loc
al\programs\python\python310\lib\site-packages (from -r requirements.txt (line 1
2)) (0.12.0)
Requirement already satisfied: tqdm>=4.41.0 in c:\users\abianchi\appdata\local\pro
grams\python\python310\lib\site-packages (from -r requirements.txt (line 13)) (4.6
4.0)
Requirement already satisfied: tensorboard>=2.4.1 in c:\users\abianchi\appdata\loc
al\programs\python\python310\lib\site-packages (from -r requirements.txt (line 1
6)) (2.8.0)
Requirement already satisfied: pandas>=1.1.4 in c:\users\abianchi\appdata\local\pr
ograms\python\python310\lib\site-packages (from -r requirements.txt (line 20)) (1.
4.2)
Requirement already satisfied: seaborn>=0.11.0 in c:\users\abianchi\appdata\local
\programs\python\python310\lib\site-packages (from -r requirements.txt (line 21))
(0.11.2)
Requirement already satisfied: thop in c:\users\abianchi\appdata\local\programs\py
thon\python310\lib\site-packages (from -r requirements.txt (line 37)) (0.0.31.post
2005241907)
Requirement already satisfied: python-dateutil>=2.7 in c:\users\abianchi\appdata\l
ocal\programs\python\python310\lib\site-packages (from matplotlib>=3.2.2->-r requi
rements.txt (line 4)) (2.8.2)
Requirement already satisfied: pyparsing>=2.2.1 in c:\users\abianchi\appdata\local
\programs\python\python310\lib\site-packages (from matplotlib>=3.2.2->-r requireme
nts.txt (line 4)) (3.0.8)
Requirement already satisfied: packaging>=20.0 in c:\users\abianchi\appdata\local
\programs\python\python310\lib\site-packages (from matplotlib>=3.2.2->-r requireme
nts.txt (line 4)) (21.3)
Requirement already satisfied: fonttools>=4.22.0 in c:\users\abianchi\appdata\loca
l\programs\python\python310\lib\site-packages (from matplotlib>=3.2.2->-r requirem
ents.txt (line 4)) (4.32.0)
Requirement already satisfied: kiwisolver>=1.0.1 in c:\users\abianchi\appdata\loca
l\programs\python\python310\lib\site-packages (from matplotlib>=3.2.2->-r requirem
ents.txt (line 4)) (1.4.2)
Requirement already satisfied: cycler>=0.10 in c:\users\abianchi\appdata\local\pro
grams\python\python310\lib\site-packages (from matplotlib>=3.2.2->-r requirements.
txt (line 4)) (0.11.0)
Requirement already satisfied: certifi>=2017.4.17 in c:\users\abianchi\appdata\loc
al\programs\python\python310\lib\site-packages (from requests>=2.23.0->-r requirem
ents.txt (line 9)) (2021.10.8)
```

Requirement already satisfied: idna<4,>=2.5 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from requests>=2.23.0->-r requirements.txt (line 9)) (3.3)
Requirement already satisfied: charset-normalizer~=2.0.0 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from requests>=2.23.0->-r requirements.txt (line 9)) (2.0.12)
Requirement already satisfied: urllib3<1.27,>=1.21.1 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from requests>=2.23.0->-r requirements.txt (line 9)) (1.26.9)
Requirement already satisfied: typing-extensions in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from torch>=1.7.0->-r requirements.txt (line 11)) (4.2.0)
Requirement already satisfied: colorama in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tqdm>=4.41.0->-r requirements.txt (line 13)) (0.4.4)
Requirement already satisfied: werkzeug>=0.11.15 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (2.1.1)
Requirement already satisfied: google-auth-oauthlib<0.5,>=0.4.1 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (0.4.6)
Requirement already satisfied: grpcio>=1.24.3 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (1.44.0)
Requirement already satisfied: google-auth<3,>=1.6.3 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (2.6.5)
Requirement already satisfied: markdown>=2.6.8 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (3.3.6)
Requirement already satisfied: absl-py>=0.4 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (1.0.0)
Requirement already satisfied: tensorboard-plugin-wit>=1.6.0 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (1.8.1)
Requirement already satisfied: setuptools>=41.0.0 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (58.1.0)
Requirement already satisfied: tensorboard-data-server<0.7.0,>=0.6.0 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (0.6.1)
Requirement already satisfied: wheel>=0.26 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (0.37.1)
Requirement already satisfied: protobuf>=3.6.0 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from tensorboard>=2.4.1->-r requirements.txt (line 16)) (3.20.0)
Requirement already satisfied: pytz>=2020.1 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from pandas>=1.1.4->-r requirements.txt (line 20)) (2022.1)
Requirement already satisfied: six in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from absl-py>=0.4->tensorboard>=2.4.1->-r requirements.txt (line 16)) (1.16.0)
Requirement already satisfied: rsa<5,>=3.1.4 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from google-auth<3,>=1.6.3->tensorboard>=2.4.1->-r requirements.txt (line 16)) (4.8)
Requirement already satisfied: cachetools<6.0,>=2.0.0 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from google-auth<3,>=1.6.3->tensorboard>=2.4.1->-r requirements.txt (line 16)) (5.0.0)
Requirement already satisfied: pyasn1-modules>=0.2.1 in c:\users\abianchi\appdata\local\programs\python\python310\lib\site-packages (from google-auth<3,>=1.6.3->tensorboard>=2.4.1->-r requirements.txt (line 16)) (0.2.8)
Requirement already satisfied: requests-oauthlib>=0.7.0 in c:\users\abianchi\appda

Inference test with a pre-trained model, before training the new one

```python
In [6]:  import torch

         # Model
         model = torch.hub.load('ultralytics/yolov5', 'yolov5s')

         # Images
         img = 'https://ultralytics.com/images/zidane.jpg'

         # Inference
         results = model(img)

         # Results
         results.print()
```

```
C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-packages\tqdm\a
uto.py:22: TqdmWarning: IProgress not found. Please update jupyter and ipywidgets.
See https://ipywidgets.readthedocs.io/en/stable/user_install.html
  from .autonotebook import tqdm as notebook_tqdm
Downloading: "https://github.com/ultralytics/yolov5/archive/master.zip" to C:\User
s\abianchi/.cache\torch\hub\master.zip
YOLOv5  2022-4-20 torch 1.11.0+cpu CPU
```
```
Downloading https://github.com/ultralytics/yolov5/releases/download/v6.1/yolov5s.p
t to yolov5s.pt...
```
```
100%|███████████████████████████████████████████████████████████████████
████████████████████████████████████| 14.1M/14.1M [00:01<00:00, 11.3MB/s]
Fusing layers...
YOLOv5s summary: 213 layers, 7225885 parameters, 0 gradients
```
```
Adding AutoShape...
image 1/1: 720x1280 2 persons, 2 ties
Speed: 831.1ms pre-process, 242.0ms inference, 3.0ms NMS per image at shape (1, 3,
384, 640)
```

Training with recently created dataset, using sviro.yaml file

```python
In [45]:  %cd data

          with open('sviro.yaml', 'w') as f:
              f.write(\
          "# train, val and test datasets (image directory or *.txt file with image paths)\n\
          path: ../YOLO_DATASET\n\
          train: train.txt  # 1600 images\n\
          val: val.txt  # 400 images\n\
```

```
test: test.txt  # 500 images\n\
\n\
# number of classes\n\
nc: 5\n\
\n\
# class names\n\
#         0                1                2                3               4\n\
names: ['Empty', 'Empty infant seat', 'Empty child seat', 'Adult', 'Everyday object

%cd ../
```

E:\VICERI_BACK__dataset\yolov5\data
E:\VICERI_BACK__dataset\yolov5

In [1]:
```
%cd yolov5
```

E:\VICERI_BACK__dataset\yolov5

In [2]:
```
!python train.py --data sviro.yaml --cfg yolov5s.yaml --weights yolov5s.pt --batch-
```

```
train: weights=yolov5s.pt, cfg=yolov5s.yaml, data=sviro.yaml, hyp=data\hyps\hyp.sc
ratch-low.yaml, epochs=10, batch_size=16, imgsz=640, rect=False, resume=False, nos
ave=False, noval=False, noautoanchor=False, evolve=None, bucket=, cache=None, imag
e_weights=False, device=, multi_scale=False, single_cls=False, optimizer=SGD, sync
_bn=False, workers=8, project=runs\train, name=exp, exist_ok=False, quad=False, co
s_lr=False, label_smoothing=0.0, patience=100, freeze=[0], save_period=-1, local_r
ank=-1, entity=None, upload_dataset=False, bbox_interval=-1, artifact_alias=latest
github:  YOLOv5 is out of date by 3 commits. Use `git pull` or `git clone https://
github.com/ultralytics/yolov5` to update.
YOLOv5  v6.1-140-g3f3852e torch 1.11.0+cpu CPU

hyperparameters: lr0=0.01, lrf=0.01, momentum=0.937, weight_decay=0.0005, warmup_e
pochs=3.0, warmup_momentum=0.8, warmup_bias_lr=0.1, box=0.05, cls=0.5, cls_pw=1.0,
obj=1.0, obj_pw=1.0, iou_t=0.2, anchor_t=4.0, fl_gamma=0.0, 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, f
lipud=0.0, fliplr=0.5, mosaic=1.0, mixup=0.0, copy_paste=0.0
Weights & Biases: run 'pip install wandb' to automatically track and visualize YOL
Ov5  runs (RECOMMENDED)
TensorBoard: Start with 'tensorboard --logdir runs\train', view at http://localhos
t:6006/
Overriding model.yaml nc=80 with nc=5

                from  n    params  module                                   argume
nts
  0              -1  1      3520  models.common.Conv                        [3, 3
2, 6, 2, 2]
  1              -1  1     18560  models.common.Conv                        [32, 6
4, 3, 2]
  2              -1  1     18816  models.common.C3                          [64, 6
4, 1]
  3              -1  1     73984  models.common.Conv                        [64, 1
28, 3, 2]
  4              -1  2    115712  models.common.C3                          [128,
 128, 2]
  5              -1  1    295424  models.common.Conv                        [128,
 256, 3, 2]
  6              -1  3    625152  models.common.C3                          [256,
 256, 3]
  7              -1  1   1180672  models.common.Conv                        [256,
 512, 3, 2]
  8              -1  1   1182720  models.common.C3                          [512,
 512, 1]
  9              -1  1    656896  models.common.SPPF                        [512,
 512, 5]
 10              -1  1    131584  models.common.Conv                        [512,
 256, 1, 1]
 11              -1  1         0  torch.nn.modules.upsampling.Upsample      [None,
 2, 'nearest']
 12          [-1, 6]  1         0  models.common.Concat                     [1]
 13              -1  1    361984  models.common.C3                          [512,
 256, 1, False]
 14              -1  1     33024  models.common.Conv                        [256,
 128, 1, 1]
 15              -1  1         0  torch.nn.modules.upsampling.Upsample      [None,
 2, 'nearest']
 16          [-1, 4]  1         0  models.common.Concat                     [1]
 17              -1  1     90880  models.common.C3                          [256,
 128, 1, False]
 18              -1  1    147712  models.common.Conv                        [128,
 128, 3, 2]
 19         [-1, 14]  1         0  models.common.Concat                     [1]
 20              -1  1    296448  models.common.C3                          [256,
 256, 1, False]
 21              -1  1    590336  models.common.Conv                        [256,
```

```
  256, 3, 2]
  22          [-1, 10]  1          0  models.common.Concat                    [1]
  23              -1  1    1182720  models.common.C3                        [512,
  512, 1, False]
  24      [17, 20, 23]  1      26970  models.yolo.Detect                      [5,
  [[10, 13, 16, 30, 33, 23], [30, 61, 62, 45, 59, 119], [116, 90, 156, 198, 373, 32
  6]], [128, 256, 512]]
  YOLOv5s summary: 270 layers, 7033114 parameters, 7033114 gradients

  Transferred 342/349 items from yolov5s.pt
  Scaled weight_decay = 0.0005
  optimizer: SGD with parameter groups 57 weight (no decay), 60 weight, 60 bias

  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and label
  s...:   0%|          | 0/1600 [00:00<?, ?it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  1 found, 0 missing, 0 empty, 0 corrupt:   0%|          | 1/1600 [00:04<1:49:12,
   4.10s/it]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  9 found, 0 missing, 0 empty, 0 corrupt:   1%|          | 9/1600 [00:04<09:23,  2.8
  2it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  33 found, 0 missing, 0 empty, 0 corrupt:   2%|2         | 33/1600 [00:04<01:58, 1
  3.24it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  44 found, 0 missing, 0 empty, 0 corrupt:   3%|2         | 44/1600 [00:04<01:23, 1
  8.69it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  59 found, 0 missing, 0 empty, 0 corrupt:   4%|3         | 59/1600 [00:04<00:53, 2
  8.59it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  71 found, 0 missing, 0 empty, 0 corrupt:   4%|4         | 71/1600 [00:04<00:48, 3
  1.65it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  89 found, 0 missing, 1 empty, 0 corrupt:   6%|5         | 89/1600 [00:05<00:32, 4
  6.24it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  108 found, 0 missing, 1 empty, 0 corrupt:   7%|6         | 108/1600 [00:05<00:23,
   64.20it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  122 found, 0 missing, 1 empty, 0 corrupt:   8%|7         | 122/1600 [00:05<00:22,
   66.48it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  134 found, 0 missing, 1 empty, 0 corrupt:   8%|8         | 134/1600 [00:05<00:19,
   73.67it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  146 found, 0 missing, 1 empty, 0 corrupt:   9%|9         | 146/1600 [00:05<00:18,
   79.34it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  157 found, 0 missing, 1 empty, 0 corrupt:  10%|9         | 157/1600 [00:05<00:17,
   82.84it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  173 found, 0 missing, 1 empty, 0 corrupt:  11%|#         | 173/1600 [00:05<00:14,
   98.47it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  185 found, 0 missing, 2 empty, 0 corrupt:  12%|#1        | 185/1600 [00:05<00:15,
   91.98it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  196 found, 0 missing, 2 empty, 0 corrupt:  12%|#2        | 196/1600 [00:06<00:14,
   95.30it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
  208 found, 0 missing, 2 empty, 0 corrupt:  13%|#3        | 208/1600 [00:06<00:14,
   96.59it/s]
  train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
```

```
226 found, 0 missing, 2 empty, 0 corrupt:  14%|#4        | 226/1600 [00:06<00:13,
103.81it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
237 found, 0 missing, 3 empty, 0 corrupt:  15%|#4        | 237/1600 [00:06<00:14,
97.18it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
248 found, 0 missing, 3 empty, 0 corrupt:  16%|#5        | 248/1600 [00:06<00:13,
98.43it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
265 found, 0 missing, 4 empty, 0 corrupt:  17%|#6        | 265/1600 [00:06<00:12,
110.11it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
277 found, 0 missing, 4 empty, 0 corrupt:  17%|#7        | 277/1600 [00:06<00:14,
93.03it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
288 found, 0 missing, 4 empty, 0 corrupt:  18%|#8        | 288/1600 [00:07<00:13,
96.49it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
299 found, 0 missing, 4 empty, 0 corrupt:  19%|#8        | 299/1600 [00:07<00:13,
95.60it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
312 found, 0 missing, 4 empty, 0 corrupt:  20%|#9        | 312/1600 [00:07<00:14,
88.73it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
332 found, 0 missing, 4 empty, 0 corrupt:  21%|##        | 332/1600 [00:07<00:11,
112.20it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
344 found, 0 missing, 6 empty, 0 corrupt:  22%|##1       | 344/1600 [00:07<00:11,
109.75it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
356 found, 0 missing, 6 empty, 0 corrupt:  22%|##2       | 356/1600 [00:07<00:11,
109.22it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
368 found, 0 missing, 6 empty, 0 corrupt:  23%|##3       | 368/1600 [00:07<00:14,
86.51it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
379 found, 0 missing, 7 empty, 0 corrupt:  24%|##3       | 379/1600 [00:08<00:15,
79.38it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
401 found, 0 missing, 7 empty, 0 corrupt:  25%|##5       | 401/1600 [00:08<00:11,
101.92it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
414 found, 0 missing, 7 empty, 0 corrupt:  26%|##5       | 414/1600 [00:08<00:11,
105.38it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
427 found, 0 missing, 7 empty, 0 corrupt:  27%|##6       | 427/1600 [00:08<00:12,
96.65it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
438 found, 0 missing, 7 empty, 0 corrupt:  27%|##7       | 438/1600 [00:08<00:11,
99.17it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
449 found, 0 missing, 8 empty, 0 corrupt:  28%|##8       | 449/1600 [00:08<00:11,
99.72it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
461 found, 0 missing, 8 empty, 0 corrupt:  29%|##8       | 461/1600 [00:08<00:11,
100.98it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
472 found, 0 missing, 8 empty, 0 corrupt:  30%|##9       | 472/1600 [00:08<00:11,
101.17it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
483 found, 0 missing, 8 empty, 0 corrupt:  30%|###       | 483/1600 [00:08<00:11,
93.80it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
493 found, 0 missing, 8 empty, 0 corrupt:  31%|###       | 493/1600 [00:09<00:16,
```

```
 68.33it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
502 found, 0 missing, 8 empty, 0 corrupt:  31%|###1      | 502/1600 [00:09<00:19,
 56.39it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
513 found, 0 missing, 9 empty, 0 corrupt:  32%|###2      | 513/1600 [00:09<00:16,
 65.61it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
521 found, 0 missing, 9 empty, 0 corrupt:  33%|###2      | 521/1600 [00:09<00:16,
 66.64it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
529 found, 0 missing, 9 empty, 0 corrupt:  33%|###3      | 529/1600 [00:09<00:16,
 65.52it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
537 found, 0 missing, 9 empty, 0 corrupt:  34%|###3      | 537/1600 [00:09<00:15,
 68.56it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
547 found, 0 missing, 9 empty, 0 corrupt:  34%|###4      | 547/1600 [00:10<00:14,
 74.59it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
555 found, 0 missing, 9 empty, 0 corrupt:  35%|###4      | 555/1600 [00:10<00:13,
 75.72it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
563 found, 0 missing, 9 empty, 0 corrupt:  35%|###5      | 563/1600 [00:10<00:15,
 67.84it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
571 found, 0 missing, 9 empty, 0 corrupt:  36%|###5      | 571/1600 [00:10<00:16,
 61.15it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
582 found, 0 missing, 10 empty, 0 corrupt:  36%|###6      | 582/1600 [00:10<00:14,
71.69it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
590 found, 0 missing, 10 empty, 0 corrupt:  37%|###6      | 590/1600 [00:10<00:16,
60.76it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
598 found, 0 missing, 10 empty, 0 corrupt:  37%|###7      | 598/1600 [00:10<00:15,
64.65it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
613 found, 0 missing, 10 empty, 0 corrupt:  38%|###8      | 613/1600 [00:11<00:14,
67.35it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
629 found, 0 missing, 11 empty, 0 corrupt:  39%|###9      | 629/1600 [00:11<00:11,
84.12it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
638 found, 0 missing, 11 empty, 0 corrupt:  40%|###9      | 638/1600 [00:11<00:14,
68.56it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
646 found, 0 missing, 11 empty, 0 corrupt:  40%|####      | 646/1600 [00:11<00:14,
64.60it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
653 found, 0 missing, 11 empty, 0 corrupt:  41%|####      | 653/1600 [00:11<00:14,
65.57it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
663 found, 0 missing, 11 empty, 0 corrupt:  41%|####1     | 663/1600 [00:11<00:16,
56.28it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
670 found, 0 missing, 11 empty, 0 corrupt:  42%|####1     | 670/1600 [00:12<00:16,
55.54it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
687 found, 0 missing, 13 empty, 0 corrupt:  43%|####2     | 687/1600 [00:12<00:13,
65.66it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
696 found, 0 missing, 13 empty, 0 corrupt:  44%|####3     | 696/1600 [00:12<00:14,
63.53it/s]
```

```
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
705 found, 0 missing, 13 empty, 0 corrupt:  44%|####4     | 705/1600 [00:12<00:14,
59.69it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
715 found, 0 missing, 13 empty, 0 corrupt:  45%|####4     | 715/1600 [00:12<00:14,
59.35it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
721 found, 0 missing, 13 empty, 0 corrupt:  45%|####5     | 721/1600 [00:12<00:15,
56.24it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
733 found, 0 missing, 13 empty, 0 corrupt:  46%|####5     | 733/1600 [00:12<00:12,
68.25it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
741 found, 0 missing, 14 empty, 0 corrupt:  46%|####6     | 741/1600 [00:13<00:12,
66.72it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
748 found, 0 missing, 14 empty, 0 corrupt:  47%|####6     | 748/1600 [00:13<00:13,
61.39it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
763 found, 0 missing, 16 empty, 0 corrupt:  48%|####7     | 763/1600 [00:13<00:12,
65.24it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
783 found, 0 missing, 17 empty, 0 corrupt:  49%|####8     | 783/1600 [00:13<00:09,
89.69it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
793 found, 0 missing, 17 empty, 0 corrupt:  50%|####9     | 793/1600 [00:13<00:10,
80.37it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
803 found, 0 missing, 17 empty, 0 corrupt:  50%|#####     | 803/1600 [00:13<00:11,
71.37it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
811 found, 0 missing, 17 empty, 0 corrupt:  51%|#####     | 811/1600 [00:14<00:12,
64.00it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
832 found, 0 missing, 17 empty, 0 corrupt:  52%|#####2    | 832/1600 [00:14<00:08,
91.10it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
843 found, 0 missing, 17 empty, 0 corrupt:  53%|#####2    | 843/1600 [00:14<00:10,
70.49it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
852 found, 0 missing, 17 empty, 0 corrupt:  53%|#####3    | 852/1600 [00:14<00:10,
68.31it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
861 found, 0 missing, 17 empty, 0 corrupt:  54%|#####3    | 861/1600 [00:14<00:10,
68.47it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
870 found, 0 missing, 17 empty, 0 corrupt:  54%|#####4    | 870/1600 [00:14<00:10,
66.88it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
878 found, 0 missing, 17 empty, 0 corrupt:  55%|#####4    | 878/1600 [00:14<00:10,
68.59it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
888 found, 0 missing, 17 empty, 0 corrupt:  56%|#####5    | 888/1600 [00:15<00:09,
74.68it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
897 found, 0 missing, 17 empty, 0 corrupt:  56%|#####6    | 897/1600 [00:15<00:09,
75.08it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
905 found, 0 missing, 17 empty, 0 corrupt:  57%|#####6    | 905/1600 [00:15<00:09,
74.45it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
915 found, 0 missing, 17 empty, 0 corrupt:  57%|#####7    | 915/1600 [00:15<00:08,
80.47it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
```

924 found, 0 missing, 17 empty, 0 corrupt: 58%|####7 | 924/1600 [00:15<00:10, 63.20it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
943 found, 0 missing, 17 empty, 0 corrupt: 59%|####8 | 943/1600 [00:15<00:07, 85.89it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
955 found, 0 missing, 17 empty, 0 corrupt: 60%|####9 | 955/1600 [00:15<00:07, 83.86it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
969 found, 0 missing, 17 empty, 0 corrupt: 61%|###### | 969/1600 [00:16<00:07, 88.34it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
980 found, 0 missing, 17 empty, 0 corrupt: 61%|######1 | 980/1600 [00:16<00:06, 91.63it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
993 found, 0 missing, 17 empty, 0 corrupt: 62%|######2 | 993/1600 [00:16<00:06, 94.20it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1003 found, 0 missing, 17 empty, 0 corrupt: 63%|######2 | 1003/1600 [00:16<00:06, 90.64it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1013 found, 0 missing, 17 empty, 0 corrupt: 63%|######3 | 1013/1600 [00:16<00:06, 90.26it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1023 found, 0 missing, 18 empty, 0 corrupt: 64%|######3 | 1023/1600 [00:16<00:06, 86.35it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1032 found, 0 missing, 18 empty, 0 corrupt: 64%|######4 | 1032/1600 [00:16<00:06, 82.88it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1052 found, 0 missing, 19 empty, 0 corrupt: 66%|######5 | 1052/1600 [00:16<00:05, 105.85it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1063 found, 0 missing, 20 empty, 0 corrupt: 66%|######6 | 1063/1600 [00:17<00:05, 99.88it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1077 found, 0 missing, 22 empty, 0 corrupt: 67%|######7 | 1077/1600 [00:17<00:04, 109.98it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1089 found, 0 missing, 23 empty, 0 corrupt: 68%|######8 | 1089/1600 [00:17<00:05, 91.64it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1112 found, 0 missing, 23 empty, 0 corrupt: 70%|######9 | 1112/1600 [00:17<00:04, 111.14it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1130 found, 0 missing, 23 empty, 0 corrupt: 71%|####### | 1130/1600 [00:17<00:03, 118.35it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1143 found, 0 missing, 23 empty, 0 corrupt: 71%|#######1 | 1143/1600 [00:17<00:04, 101.13it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1154 found, 0 missing, 23 empty, 0 corrupt: 72%|#######2 | 1154/1600 [00:17<00:04, 100.69it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1165 found, 0 missing, 23 empty, 0 corrupt: 73%|#######2 | 1165/1600 [00:18<00:04, 100.73it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1176 found, 0 missing, 23 empty, 0 corrupt: 74%|#######3 | 1176/1600 [00:18<00:04, 97.50it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1186 found, 0 missing, 23 empty, 0 corrupt: 74%|#######4 | 1186/1600 [00:18<00:04, 97.74it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1196 found, 0 missing, 23 empty, 0 corrupt: 75%|#######4 | 1196/1600 [00:18<00:0

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5, 76.43it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1211 found, 0 missing, 23 empty, 0 corrupt:  76%|#######5  | 1211/1600 [00:18<00:0
4, 92.07it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1222 found, 0 missing, 24 empty, 0 corrupt:  76%|#######6  | 1222/1600 [00:18<00:0
4, 94.14it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1233 found, 0 missing, 25 empty, 0 corrupt:  77%|#######7  | 1233/1600 [00:18<00:0
4, 83.05it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1243 found, 0 missing, 26 empty, 0 corrupt:  78%|#######7  | 1243/1600 [00:18<00:0
4, 77.46it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1255 found, 0 missing, 27 empty, 0 corrupt:  78%|#######8  | 1255/1600 [00:19<00:0
4, 80.44it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1264 found, 0 missing, 27 empty, 0 corrupt:  79%|#######9  | 1264/1600 [00:19<00:0
4, 69.35it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1277 found, 0 missing, 27 empty, 0 corrupt:  80%|#######9  | 1277/1600 [00:19<00:0
3, 82.09it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1286 found, 0 missing, 27 empty, 0 corrupt:  80%|########  | 1286/1600 [00:19<00:0
3, 81.66it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1295 found, 0 missing, 27 empty, 0 corrupt:  81%|########  | 1295/1600 [00:19<00:0
4, 68.76it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1306 found, 0 missing, 27 empty, 0 corrupt:  82%|########1 | 1306/1600 [00:19<00:0
4, 67.99it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1314 found, 0 missing, 27 empty, 0 corrupt:  82%|########2 | 1314/1600 [00:20<00:0
4, 63.66it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1332 found, 0 missing, 28 empty, 0 corrupt:  83%|########3 | 1332/1600 [00:20<00:0
3, 83.24it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1341 found, 0 missing, 28 empty, 0 corrupt:  84%|########3 | 1341/1600 [00:20<00:0
3, 84.23it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1354 found, 0 missing, 28 empty, 0 corrupt:  85%|########4 | 1354/1600 [00:20<00:0
2, 85.41it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1365 found, 0 missing, 28 empty, 0 corrupt:  85%|########5 | 1365/1600 [00:20<00:0
2, 83.23it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1375 found, 0 missing, 28 empty, 0 corrupt:  86%|########5 | 1375/1600 [00:20<00:0
2, 78.34it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1388 found, 0 missing, 28 empty, 0 corrupt:  87%|########6 | 1388/1600 [00:20<00:0
2, 85.91it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1397 found, 0 missing, 28 empty, 0 corrupt:  87%|########7 | 1397/1600 [00:20<00:0
2, 75.51it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1413 found, 0 missing, 28 empty, 0 corrupt:  88%|########8 | 1413/1600 [00:21<00:0
2, 79.50it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1422 found, 0 missing, 28 empty, 0 corrupt:  89%|########8 | 1422/1600 [00:21<00:0
2, 79.62it/s]
train: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\train' images and labels...
1431 found, 0 missing, 28 empty, 0 corrupt:  89%|########9 | 1431/1600 [00:21<00:0
2, 66.48it/s]
```

train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1443 found, 0 missing, 28 empty, 0 corrupt: 90%|######### | 1443/1600 [00:21<00:0
2, 75.36it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1460 found, 0 missing, 28 empty, 0 corrupt: 91%|#########1| 1460/1600 [00:21<00:0
1, 96.25it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1471 found, 0 missing, 28 empty, 0 corrupt: 92%|#########1| 1471/1600 [00:21<00:0
1, 86.28it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1481 found, 0 missing, 29 empty, 0 corrupt: 93%|#########2| 1481/1600 [00:22<00:0
1, 79.91it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1490 found, 0 missing, 29 empty, 0 corrupt: 93%|#########3| 1490/1600 [00:22<00:0
1, 79.86it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1500 found, 0 missing, 29 empty, 0 corrupt: 94%|#########3| 1500/1600 [00:22<00:0
1, 81.95it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1509 found, 0 missing, 29 empty, 0 corrupt: 94%|#########4| 1509/1600 [00:22<00:0
1, 78.58it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1518 found, 0 missing, 29 empty, 0 corrupt: 95%|#########4| 1518/1600 [00:22<00:0
1, 77.61it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1527 found, 0 missing, 29 empty, 0 corrupt: 95%|#########5| 1527/1600 [00:22<00:0
0, 74.52it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1536 found, 0 missing, 29 empty, 0 corrupt: 96%|#########6| 1536/1600 [00:22<00:0
0, 75.89it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1545 found, 0 missing, 29 empty, 0 corrupt: 97%|#########6| 1545/1600 [00:22<00:0
0, 78.09it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1555 found, 0 missing, 29 empty, 0 corrupt: 97%|#########7| 1555/1600 [00:22<00:0
0, 73.18it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1563 found, 0 missing, 29 empty, 0 corrupt: 98%|#########7| 1563/1600 [00:23<00:0
0, 71.32it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1573 found, 0 missing, 29 empty, 0 corrupt: 98%|#########8| 1573/1600 [00:23<00:0
0, 72.95it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1581 found, 0 missing, 30 empty, 0 corrupt: 99%|#########8| 1581/1600 [00:23<00:0
0, 67.56it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1589 found, 0 missing, 30 empty, 0 corrupt: 99%|#########9| 1589/1600 [00:23<00:0
0, 61.17it/s]
train: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\train' images and labels...
1600 found, 0 missing, 30 empty, 0 corrupt: 100%|##########| 1600/1600 [00:23<00:0
0, 67.86it/s]
train: New cache created: E:\VICERI_BACK__dataset\YOLO_DATASET\train.cache

val: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\val' images and labels...:
 0%| | 0/400 [00:00<?, ?it/s]
val: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\val' images and labels...1 fo
und, 0 missing, 0 empty, 0 corrupt: 0%| | 1/400 [00:07<46:55, 7.06s/i
t]
val: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\val' images and labels...14 f
ound, 0 missing, 0 empty, 0 corrupt: 4%|3 | 14/400 [00:07<02:22, 2.72i
t/s]
val: Scanning 'E:\VICERI_BACK__dataset\YOLO_DATASET\val' images and labels...29 f
ound, 0 missing, 0 empty, 0 corrupt: 7%|7 | 29/400 [00:07<00:54, 6.78i
t/s]

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val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...43 f
ound, 0 missing, 0 empty, 0 corrupt:  11%|#          | 43/400 [00:07<00:30, 11.80i
t/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...55 f
ound, 0 missing, 0 empty, 0 corrupt:  14%|#3         | 55/400 [00:07<00:20, 17.08i
t/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...66 f
ound, 0 missing, 0 empty, 0 corrupt:  16%|#6         | 66/400 [00:07<00:14, 23.02i
t/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...77 f
ound, 0 missing, 0 empty, 0 corrupt:  19%|#9         | 77/400 [00:07<00:10, 29.62i
t/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...93 f
ound, 0 missing, 0 empty, 0 corrupt:  23%|##3        | 93/400 [00:07<00:07, 43.52i
t/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...105
 found, 0 missing, 0 empty, 0 corrupt:  26%|##6        | 105/400 [00:07<00:05, 52.6
6it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...117
 found, 0 missing, 1 empty, 0 corrupt:  29%|##9        | 117/400 [00:08<00:04, 58.8
3it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...128
 found, 0 missing, 1 empty, 0 corrupt:  32%|###2       | 128/400 [00:08<00:05, 48.5
9it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...139
 found, 0 missing, 1 empty, 0 corrupt:  35%|###4       | 139/400 [00:08<00:04, 55.9
3it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...148
 found, 0 missing, 1 empty, 0 corrupt:  37%|###7       | 148/400 [00:08<00:04, 56.6
8it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...156
 found, 0 missing, 1 empty, 0 corrupt:  39%|###9       | 156/400 [00:08<00:04, 57.3
2it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...164
 found, 0 missing, 1 empty, 0 corrupt:  41%|####1      | 164/400 [00:08<00:04, 56.9
4it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...171
 found, 0 missing, 1 empty, 0 corrupt:  43%|####2      | 171/400 [00:09<00:05, 45.6
1it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...184
 found, 0 missing, 1 empty, 0 corrupt:  46%|####6      | 184/400 [00:09<00:03, 55.2
5it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...191
 found, 0 missing, 1 empty, 0 corrupt:  48%|####7      | 191/400 [00:09<00:04, 50.2
3it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...199
 found, 0 missing, 1 empty, 0 corrupt:  50%|####9      | 199/400 [00:09<00:04, 48.1
1it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...212
 found, 0 missing, 1 empty, 0 corrupt:  53%|#####3     | 212/400 [00:10<00:04, 42.1
1it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...228
 found, 0 missing, 1 empty, 0 corrupt:  57%|#####6     | 228/400 [00:10<00:02, 58.6
7it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...236
 found, 0 missing, 1 empty, 0 corrupt:  59%|#####8     | 236/400 [00:10<00:03, 51.2
2it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...248
 found, 0 missing, 1 empty, 0 corrupt:  62%|######2    | 248/400 [00:10<00:02, 61.6
6it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...256
 found, 0 missing, 1 empty, 0 corrupt:  64%|######4    | 256/400 [00:10<00:02, 54.4
6it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...266
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 found, 0 missing, 1 empty, 0 corrupt:  66%|######6   | 266/400 [00:10<00:02, 59.9
3it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...277
 found, 0 missing, 2 empty, 0 corrupt:  69%|######9   | 277/400 [00:11<00:02, 56.6
6it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...284
 found, 0 missing, 2 empty, 0 corrupt:  71%|#######1  | 284/400 [00:11<00:02, 53.6
4it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...295
 found, 0 missing, 2 empty, 0 corrupt:  74%|#######3  | 295/400 [00:11<00:01, 63.8
6it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...303
 found, 0 missing, 2 empty, 0 corrupt:  76%|#######5  | 303/400 [00:11<00:02, 33.9
5it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...331
 found, 0 missing, 2 empty, 0 corrupt:  83%|########2 | 331/400 [00:12<00:01, 57.4
4it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...339
 found, 0 missing, 2 empty, 0 corrupt:  85%|########4 | 339/400 [00:12<00:01, 56.8
1it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...346
 found, 0 missing, 2 empty, 0 corrupt:  86%|########6 | 346/400 [00:12<00:00, 58.3
5it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...353
 found, 0 missing, 2 empty, 0 corrupt:  88%|########8 | 353/400 [00:12<00:00, 55.9
9it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...360
 found, 0 missing, 2 empty, 0 corrupt:  90%|######### | 360/400 [00:12<00:00, 52.5
9it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...366
 found, 0 missing, 2 empty, 0 corrupt:  92%|#########1| 366/400 [00:12<00:00, 52.4
1it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...374
 found, 0 missing, 2 empty, 0 corrupt:  94%|#########3| 374/400 [00:13<00:00, 51.0
0it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...380
 found, 0 missing, 2 empty, 0 corrupt:  95%|#########5| 380/400 [00:13<00:00, 37.4
0it/s]
val: Scanning 'E:\VICERI_BACK\__dataset\YOLO_DATASET\val' images and labels...400
 found, 0 missing, 2 empty, 0 corrupt: 100%|##########| 400/400 [00:13<00:00, 30.0
4it/s]
val: New cache created: E:\VICERI_BACK\__dataset\YOLO_DATASET\val.cache
Plotting labels to runs\train\exp6\labels.jpg...

AutoAnchor: 3.59 anchors/target, 1.000 Best Possible Recall (BPR). Current anchors
are a good fit to dataset
Image sizes 640 train, 640 val
Using 8 dataloader workers
Logging results to runs\train\exp6
Starting training for 10 epochs...

     Epoch   gpu_mem       box       obj       cls    labels  img_size

  0%|          | 0/100 [00:00<?, ?it/s]
       0/9        0G     0.114   0.03913   0.05675        69       640:   0%|
| 0/100 [00:14<?, ?it/s]
       0/9        0G     0.114   0.03913   0.05675        69       640:   1%|1
| 1/100 [00:19<31:25, 19.04s/it]
       0/9        0G    0.1139   0.03888    0.0552        63       640:   1%|1
| 1/100 [00:33<31:25, 19.04s/it]
       0/9        0G    0.1139   0.03888    0.0552        63       640:   2%|2
| 2/100 [00:33<27:02, 16.55s/it]
       0/9        0G    0.1138   0.03951   0.05562        71       640:   2%|2
| 2/100 [00:49<27:02, 16.55s/it]
```

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     0/9        0G    0.1138   0.03951   0.05562        71       640:   3%|3
| 3/100 [00:49<25:45, 15.93s/it]
     0/9        0G    0.1119   0.04079   0.05522        78       640:   3%|3
| 3/100 [01:04<25:45, 15.93s/it]
     0/9        0G    0.1119   0.04079   0.05522        78       640:   4%|4
| 4/100 [01:04<24:57, 15.60s/it]
     0/9        0G    0.1114   0.04157   0.05607        80       640:   4%|4
| 4/100 [01:19<24:57, 15.60s/it]
     0/9        0G    0.1114   0.04157   0.05607        80       640:   5%|5
| 5/100 [01:19<24:21, 15.38s/it]
     0/9        0G    0.1115   0.04131   0.05634        71       640:   5%|5
| 5/100 [01:30<24:21, 15.38s/it]
     0/9        0G    0.1115   0.04131   0.05634        71       640:   6%|6
| 6/100 [01:30<21:47, 13.91s/it]
     0/9        0G    0.1115   0.04133   0.05638        69       640:   6%|6
| 6/100 [01:42<21:47, 13.91s/it]
     0/9        0G    0.1115   0.04133   0.05638        69       640:   7%|7
| 7/100 [01:42<20:41, 13.35s/it]
     0/9        0G    0.1107   0.04155   0.05631        78       640:   7%|7
| 7/100 [01:54<20:41, 13.35s/it]
     0/9        0G    0.1107   0.04155   0.05631        78       640:   8%|8
| 8/100 [01:54<19:52, 12.96s/it]
     0/9        0G    0.1097    0.0421   0.05615        86       640:   8%|8
| 8/100 [02:06<19:52, 12.96s/it]
     0/9        0G    0.1097    0.0421   0.05615        86       640:   9%|9
| 9/100 [02:06<19:23, 12.78s/it]
     0/9        0G    0.1095   0.04189   0.05596        67       640:   9%|9
| 9/100 [02:18<19:23, 12.78s/it]
     0/9        0G    0.1095   0.04189   0.05596        67       640:  10%|#
| 10/100 [02:18<18:51, 12.57s/it]
     0/9        0G    0.1094   0.04169   0.05605        64       640:  10%|#
| 10/100 [02:31<18:51, 12.57s/it]
     0/9        0G    0.1094   0.04169   0.05605        64       640:  11%|#1
| 11/100 [02:31<18:26, 12.43s/it]
     0/9        0G    0.1087   0.04136   0.05557        59       640:  11%|#1
| 11/100 [02:43<18:26, 12.43s/it]
     0/9        0G    0.1087   0.04136   0.05557        59       640:  12%|#2
| 12/100 [02:43<18:03, 12.31s/it]
     0/9        0G    0.1086   0.04126   0.05546        63       640:  12%|#2
| 12/100 [02:55<18:03, 12.31s/it]
     0/9        0G    0.1086   0.04126   0.05546        63       640:  13%|#3
| 13/100 [02:55<17:44, 12.23s/it]
     0/9        0G    0.1083   0.04115   0.05525        66       640:  13%|#3
| 13/100 [03:07<17:44, 12.23s/it]
     0/9        0G    0.1083   0.04115   0.05525        66       640:  14%|#4
| 14/100 [03:07<17:31, 12.23s/it]
     0/9        0G     0.107   0.04132   0.05493        79       640:  14%|#4
| 14/100 [03:19<17:31, 12.23s/it]
     0/9        0G     0.107   0.04132   0.05493        79       640:  15%|#5
| 15/100 [03:19<17:24, 12.29s/it]
     0/9        0G    0.1064   0.04141    0.0546        70       640:  15%|#5
| 15/100 [03:32<17:24, 12.29s/it]
     0/9        0G    0.1064   0.04141    0.0546        70       640:  16%|#6
| 16/100 [03:32<17:11, 12.28s/it]
     0/9        0G     0.106    0.0417    0.0545        84       640:  16%|#6
| 16/100 [03:44<17:11, 12.28s/it]
     0/9        0G     0.106    0.0417    0.0545        84       640:  17%|#7
| 17/100 [03:44<17:01, 12.31s/it]
     0/9        0G    0.1059   0.04191   0.05449        80       640:  17%|#7
| 17/100 [03:57<17:01, 12.31s/it]
     0/9        0G    0.1059   0.04191   0.05449        80       640:  18%|#8
| 18/100 [03:57<17:08, 12.55s/it]
     0/9        0G    0.1053   0.04204    0.0543        70       640:  18%|#8
| 18/100 [04:10<17:08, 12.55s/it]
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      0/9       0G    0.1053   0.04204      0.0543      70       640:  19%|#9
| 19/100 [04:10<16:57, 12.56s/it]
      0/9       0G    0.1048   0.04224     0.05421      81       640:  19%|#9
| 19/100 [04:22<16:57, 12.56s/it]
      0/9       0G    0.1048   0.04224     0.05421      81       640:  20%|##
| 20/100 [04:22<16:44, 12.56s/it]
      0/9       0G    0.1045    0.0423     0.05404      70       640:  20%|##
| 20/100 [04:35<16:44, 12.56s/it]
      0/9       0G    0.1045    0.0423     0.05404      70       640:  21%|##1
| 21/100 [04:35<16:28, 12.51s/it]
      0/9       0G    0.1045   0.04229     0.05392      69       640:  21%|##1
| 21/100 [04:47<16:28, 12.51s/it]
      0/9       0G    0.1045   0.04229     0.05392      69       640:  22%|##2
| 22/100 [04:47<16:15, 12.50s/it]
      0/9       0G    0.1042   0.04226     0.05389      67       640:  22%|##2
| 22/100 [05:00<16:15, 12.50s/it]
      0/9       0G    0.1042   0.04226     0.05389      67       640:  23%|##3
| 23/100 [05:00<16:03, 12.51s/it]
      0/9       0G    0.1035   0.04251     0.05369      80       640:  23%|##3
| 23/100 [05:12<16:03, 12.51s/it]
      0/9       0G    0.1035   0.04251     0.05369      80       640:  24%|##4
| 24/100 [05:12<15:49, 12.49s/it]
      0/9       0G    0.1032    0.0425      0.0535      65       640:  24%|##4
| 24/100 [05:25<15:49, 12.49s/it]
      0/9       0G    0.1032    0.0425      0.0535      65       640:  25%|##5
| 25/100 [05:25<15:39, 12.52s/it]
      0/9       0G    0.1026   0.04262     0.05333      74       640:  25%|##5
| 25/100 [05:37<15:39, 12.52s/it]
      0/9       0G    0.1026   0.04262     0.05333      74       640:  26%|##6
| 26/100 [05:37<15:20, 12.43s/it]
      0/9       0G     0.102   0.04252     0.05302      62       640:  26%|##6
| 26/100 [05:49<15:20, 12.43s/it]
      0/9       0G     0.102   0.04252     0.05302      62       640:  27%|##7
| 27/100 [05:49<15:06, 12.42s/it]
      0/9       0G    0.1014   0.04279     0.05288      82       640:  27%|##7
| 27/100 [06:02<15:06, 12.42s/it]
      0/9       0G    0.1014   0.04279     0.05288      82       640:  28%|##8
| 28/100 [06:02<14:55, 12.43s/it]
      0/9       0G    0.1012   0.04286      0.0527      69       640:  28%|##8
| 28/100 [06:15<14:55, 12.43s/it]
      0/9       0G    0.1012   0.04286      0.0527      69       640:  29%|##9
| 29/100 [06:15<14:49, 12.53s/it]
      0/9       0G    0.1006   0.04317     0.05253      88       640:  29%|##9
| 29/100 [06:27<14:49, 12.53s/it]
      0/9       0G    0.1006   0.04317     0.05253      88       640:  30%|###
| 30/100 [06:27<14:39, 12.56s/it]
      0/9       0G   0.09992   0.04333     0.05231      74       640:  30%|###
| 30/100 [06:40<14:39, 12.56s/it]
      0/9       0G   0.09992   0.04333     0.05231      74       640:  31%|###1
| 31/100 [06:40<14:25, 12.55s/it]
      0/9       0G   0.09938   0.04333     0.05206      71       640:  31%|###1
| 31/100 [06:52<14:25, 12.55s/it]
      0/9       0G   0.09938   0.04333     0.05206      71       640:  32%|###2
| 32/100 [06:52<14:17, 12.61s/it]
      0/9       0G   0.09847   0.04326     0.05213      64       640:  32%|###2
| 32/100 [07:05<14:17, 12.61s/it]
      0/9       0G   0.09847   0.04326     0.05213      64       640:  33%|###3
| 33/100 [07:05<14:06, 12.64s/it]
      0/9       0G   0.09783   0.04345     0.05198      84       640:  33%|###3
| 33/100 [07:18<14:06, 12.64s/it]
      0/9       0G   0.09783   0.04345     0.05198      84       640:  34%|###4
| 34/100 [07:18<13:58, 12.71s/it]
      0/9       0G   0.09697   0.04352     0.05178      70       640:  34%|###4
| 34/100 [07:31<13:58, 12.71s/it]
```

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     0/9        0G    0.09697   0.04352   0.05178        70        640:  35%|###5
| 35/100 [07:31<13:42, 12.66s/it]
     0/9        0G     0.0966    0.0435   0.05163        70        640:  35%|###5
| 35/100 [07:43<13:42, 12.66s/it]
     0/9        0G     0.0966    0.0435   0.05163        70        640:  36%|###6
| 36/100 [07:43<13:27, 12.61s/it]
     0/9        0G     0.0961    0.0434   0.05151        62        640:  36%|###6
| 36/100 [07:56<13:27, 12.61s/it]
     0/9        0G     0.0961    0.0434   0.05151        62        640:  37%|###7
| 37/100 [07:56<13:13, 12.59s/it]
     0/9        0G    0.09566   0.04335   0.05135        69        640:  37%|###7
| 37/100 [08:08<13:13, 12.59s/it]
     0/9        0G    0.09566   0.04335   0.05135        69        640:  38%|###8
| 38/100 [08:08<12:58, 12.56s/it]
     0/9        0G     0.0951   0.04353   0.05115        79        640:  38%|###8
| 38/100 [08:21<12:58, 12.56s/it]
     0/9        0G     0.0951   0.04353   0.05115        79        640:  39%|###9
| 39/100 [08:21<12:50, 12.63s/it]
     0/9        0G    0.09471   0.04349   0.05094        73        640:  39%|###9
| 39/100 [08:33<12:50, 12.63s/it]
     0/9        0G    0.09471   0.04349   0.05094        73        640:  40%|####
| 40/100 [08:33<12:36, 12.61s/it]
     0/9        0G    0.09429   0.04345   0.05072        67        640:  40%|####
| 40/100 [08:46<12:36, 12.61s/it]
     0/9        0G    0.09429   0.04345   0.05072        67        640:  41%|####1
| 41/100 [08:46<12:25, 12.64s/it]
     0/9        0G    0.09377   0.04352   0.05054        76        640:  41%|####1
| 41/100 [09:00<12:25, 12.64s/it]
     0/9        0G    0.09377   0.04352   0.05054        76        640:  42%|####2
| 42/100 [09:00<12:26, 12.86s/it]
     0/9        0G     0.0929   0.04358   0.05021        74        640:  42%|####2
| 42/100 [09:12<12:26, 12.86s/it]
     0/9        0G     0.0929   0.04358   0.05021        74        640:  43%|####3
| 43/100 [09:12<12:06, 12.75s/it]
     0/9        0G    0.09228   0.04368   0.05001        81        640:  43%|####3
| 43/100 [09:25<12:06, 12.75s/it]
     0/9        0G    0.09228   0.04368   0.05001        81        640:  44%|####4
| 44/100 [09:25<11:53, 12.73s/it]
     0/9        0G    0.09176   0.04366   0.04977        72        640:  44%|####4
| 44/100 [09:37<11:53, 12.73s/it]
     0/9        0G    0.09176   0.04366   0.04977        72        640:  45%|####5
| 45/100 [09:37<11:36, 12.67s/it]
     0/9        0G    0.09139   0.04352    0.0496        60        640:  45%|####5
| 45/100 [09:50<11:36, 12.67s/it]
     0/9        0G    0.09139   0.04352    0.0496        60        640:  46%|####6
| 46/100 [09:50<11:29, 12.77s/it]
     0/9        0G    0.09092   0.04346   0.04943        74        640:  46%|####6
| 46/100 [10:03<11:29, 12.77s/it]
     0/9        0G    0.09092   0.04346   0.04943        74        640:  47%|####6
| 47/100 [10:03<11:22, 12.87s/it]
     0/9        0G    0.09051   0.04327   0.04932        59        640:  47%|####6
| 47/100 [10:16<11:22, 12.87s/it]
     0/9        0G    0.09051   0.04327   0.04932        59        640:  48%|####8
| 48/100 [10:16<11:08, 12.85s/it]
     0/9        0G    0.09001   0.04329   0.04912        79        640:  48%|####8
| 48/100 [10:29<11:08, 12.85s/it]
     0/9        0G    0.09001   0.04329   0.04912        79        640:  49%|####9
| 49/100 [10:29<10:53, 12.81s/it]
     0/9        0G    0.08951   0.04311   0.04888        54        640:  49%|####9
| 49/100 [10:42<10:53, 12.81s/it]
     0/9        0G    0.08951   0.04311   0.04888        54        640:  50%|#####
| 50/100 [10:42<10:41, 12.83s/it]
     0/9        0G      0.089   0.04314   0.04865        88        640:  50%|#####
| 50/100 [10:55<10:41, 12.83s/it]
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       0/9      0G    0.089   0.04314   0.04865      88     640:  51%|#####
1    | 51/100 [10:55<10:40, 13.08s/it]
       0/9      0G    0.0886    0.043   0.04851      66     640:  51%|#####
1    | 51/100 [11:09<10:40, 13.08s/it]
       0/9      0G    0.0886    0.043   0.04851      66     640:  52%|#####
2    | 52/100 [11:09<10:35, 13.24s/it]
       0/9      0G   0.08809   0.04302    0.0483      89     640:  52%|#####
2    | 52/100 [11:24<10:35, 13.24s/it]
       0/9      0G   0.08809   0.04302    0.0483      89     640:  53%|#####
3    | 53/100 [11:24<10:45, 13.72s/it]
       0/9      0G   0.08774   0.04289    0.0481      67     640:  53%|#####
3    | 53/100 [11:38<10:45, 13.72s/it]
       0/9      0G   0.08774   0.04289    0.0481      67     640:  54%|#####
4    | 54/100 [11:38<10:33, 13.78s/it]
       0/9      0G   0.08725   0.04287   0.04794      82     640:  54%|#####
4    | 54/100 [11:53<10:33, 13.78s/it]
       0/9      0G   0.08725   0.04287   0.04794      82     640:  55%|#####
5    | 55/100 [11:53<10:38, 14.18s/it]
       0/9      0G   0.08688   0.04282   0.04778      78     640:  55%|#####
5    | 55/100 [12:06<10:38, 14.18s/it]
       0/9      0G   0.08688   0.04282   0.04778      78     640:  56%|#####
6    | 56/100 [12:06<10:11, 13.90s/it]
       0/9      0G   0.08641   0.04255   0.04754      45     640:  56%|#####
6    | 56/100 [12:19<10:11, 13.90s/it]
       0/9      0G   0.08641   0.04255   0.04754      45     640:  57%|#####
6    | 57/100 [12:19<09:49, 13.71s/it]
       0/9      0G   0.08617   0.04234   0.04739      56     640:  57%|#####
6    | 57/100 [12:32<09:49, 13.71s/it]
       0/9      0G   0.08617   0.04234   0.04739      56     640:  58%|#####
8    | 58/100 [12:32<09:27, 13.52s/it]
       0/9      0G   0.08585   0.04226   0.04721      79     640:  58%|#####
8    | 58/100 [12:45<09:27, 13.52s/it]
       0/9      0G   0.08585   0.04226   0.04721      79     640:  59%|#####
8    | 59/100 [12:45<09:06, 13.34s/it]
       0/9      0G   0.08568   0.04218   0.04702      80     640:  59%|#####
8    | 59/100 [12:58<09:06, 13.34s/it]
       0/9      0G   0.08568   0.04218   0.04702      80     640:  60%|#####
#    | 60/100 [12:58<08:47, 13.19s/it]
       0/9      0G    0.0854   0.04201   0.04683      67     640:  60%|#####
#    | 60/100 [13:11<08:47, 13.19s/it]
       0/9      0G    0.0854   0.04201   0.04683      67     640:  61%|#####
#1   | 61/100 [13:11<08:28, 13.03s/it]
       0/9      0G   0.08512   0.04185   0.04663      66     640:  61%|#####
#1   | 61/100 [13:23<08:28, 13.03s/it]
       0/9      0G   0.08512   0.04185   0.04663      66     640:  62%|#####
#2   | 62/100 [13:23<08:09, 12.87s/it]
       0/9      0G   0.08465    0.0417    0.0464      65     640:  62%|#####
#2   | 62/100 [13:36<08:09, 12.87s/it]
       0/9      0G   0.08465    0.0417    0.0464      65     640:  63%|#####
#3   | 63/100 [13:36<07:53, 12.79s/it]
       0/9      0G   0.08429   0.04163   0.04623      77     640:  63%|#####
#3   | 63/100 [13:49<07:53, 12.79s/it]
       0/9      0G   0.08429   0.04163   0.04623      77     640:  64%|#####
#4   | 64/100 [13:49<07:40, 12.79s/it]
       0/9      0G   0.08388   0.04158   0.04601      84     640:  64%|#####
#4   | 64/100 [14:03<07:40, 12.79s/it]
       0/9      0G   0.08388   0.04158   0.04601      84     640:  65%|#####
#5   | 65/100 [14:03<07:44, 13.27s/it]
       0/9      0G   0.08357   0.04145   0.04582      78     640:  65%|#####
#5   | 65/100 [14:16<07:44, 13.27s/it]
       0/9      0G   0.08357   0.04145   0.04582      78     640:  66%|#####
#6   | 66/100 [14:16<07:25, 13.11s/it]
       0/9      0G   0.08324    0.0413   0.04562      67     640:  66%|#####
#6   | 66/100 [14:29<07:25, 13.11s/it]
```

```
        0/9        0G   0.08324    0.0413    0.04562         67        640:  67%|#####
#7    | 67/100 [14:29<07:09, 13.01s/it]
        0/9        0G   0.08292   0.04116    0.04541         75        640:  67%|#####
#7    | 67/100 [14:41<07:09, 13.01s/it]
        0/9        0G   0.08292   0.04116    0.04541         75        640:  68%|#####
#8    | 68/100 [14:41<06:53, 12.93s/it]
        0/9        0G   0.08256     0.041    0.04533         68        640:  68%|#####
#8    | 68/100 [14:54<06:53, 12.93s/it]
        0/9        0G   0.08256     0.041    0.04533         68        640:  69%|#####
#9    | 69/100 [14:54<06:38, 12.84s/it]
        0/9        0G   0.08232   0.04084    0.04521         67        640:  69%|#####
#9    | 69/100 [15:07<06:38, 12.84s/it]
        0/9        0G   0.08232   0.04084    0.04521         67        640:  70%|#####
##    | 70/100 [15:07<06:25, 12.84s/it]
        0/9        0G   0.08191   0.04063    0.04508         52        640:  70%|#####
##    | 70/100 [15:20<06:25, 12.84s/it]
        0/9        0G   0.08191   0.04063    0.04508         52        640:  71%|#####
##1   | 71/100 [15:20<06:10, 12.78s/it]
        0/9        0G   0.08149   0.04046    0.04482         61        640:  71%|#####
##1   | 71/100 [15:32<06:10, 12.78s/it]
        0/9        0G   0.08149   0.04046    0.04482         61        640:  72%|#####
##2   | 72/100 [15:32<05:55, 12.71s/it]
        0/9        0G   0.08138   0.04029    0.04473         66        640:  72%|#####
##2   | 72/100 [15:45<05:55, 12.71s/it]
        0/9        0G   0.08138   0.04029    0.04473         66        640:  73%|#####
##3   | 73/100 [15:45<05:42, 12.70s/it]
        0/9        0G   0.08119   0.04012    0.04456         62        640:  73%|#####
##3   | 73/100 [15:57<05:42, 12.70s/it]
        0/9        0G   0.08119   0.04012    0.04456         62        640:  74%|#####
##4   | 74/100 [15:57<05:28, 12.64s/it]
        0/9        0G   0.08095   0.03997    0.04438         72        640:  74%|#####
##4   | 74/100 [16:10<05:28, 12.64s/it]
        0/9        0G   0.08095   0.03997    0.04438         72        640:  75%|#####
##5   | 75/100 [16:10<05:16, 12.67s/it]
        0/9        0G   0.08069   0.03989    0.04429         76        640:  75%|#####
##5   | 75/100 [16:23<05:16, 12.67s/it]
        0/9        0G   0.08069   0.03989    0.04429         76        640:  76%|#####
##6   | 76/100 [16:23<05:06, 12.77s/it]
        0/9        0G   0.08037   0.03973    0.04421         62        640:  76%|#####
##6   | 76/100 [16:36<05:06, 12.77s/it]
        0/9        0G   0.08037   0.03973    0.04421         62        640:  77%|#####
##7   | 77/100 [16:36<04:52, 12.72s/it]
        0/9        0G   0.08021   0.03958    0.04413         68        640:  77%|#####
##7   | 77/100 [16:48<04:52, 12.72s/it]
        0/9        0G   0.08021   0.03958    0.04413         68        640:  78%|#####
##8   | 78/100 [16:48<04:40, 12.73s/it]
        0/9        0G   0.08005   0.03945    0.04397         65        640:  78%|#####
##8   | 78/100 [17:01<04:40, 12.73s/it]
        0/9        0G   0.08005   0.03945    0.04397         65        640:  79%|#####
##9   | 79/100 [17:01<04:29, 12.82s/it]
        0/9        0G   0.07985   0.03937    0.04385         79        640:  79%|#####
##9   | 79/100 [17:16<04:29, 12.82s/it]
        0/9        0G   0.07985   0.03937    0.04385         79        640:  80%|#####
###   | 80/100 [17:16<04:26, 13.31s/it]
        0/9        0G   0.07956   0.03923    0.04376         69        640:  80%|#####
###   | 80/100 [17:29<04:26, 13.31s/it]
        0/9        0G   0.07956   0.03923    0.04376         69        640:  81%|#####
###1  | 81/100 [17:29<04:13, 13.35s/it]
        0/9        0G   0.07929   0.03911    0.04364         68        640:  81%|#####
###1  | 81/100 [17:42<04:13, 13.35s/it]
        0/9        0G   0.07929   0.03911    0.04364         68        640:  82%|#####
###2  | 82/100 [17:42<03:57, 13.20s/it]
        0/9        0G   0.07898   0.03899    0.04354         70        640:  82%|#####
###2  | 82/100 [17:55<03:57, 13.20s/it]
```

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        0/9        0G   0.07898   0.03899    0.04354         70       640:  83%|#####
###2 | 83/100 [17:55<03:43, 13.12s/it]
        0/9        0G   0.07867   0.03884     0.0434         64       640:  83%|#####
###2 | 83/100 [18:08<03:43, 13.12s/it]
        0/9        0G   0.07867   0.03884     0.0434         64       640:  84%|#####
###4 | 84/100 [18:08<03:29, 13.10s/it]
        0/9        0G   0.07848   0.03871    0.04323         63       640:  84%|#####
###4 | 84/100 [18:21<03:29, 13.10s/it]
        0/9        0G   0.07848   0.03871    0.04323         63       640:  85%|#####
###5 | 85/100 [18:21<03:14, 12.96s/it]
        0/9        0G   0.07828   0.03857    0.04306         69       640:  85%|#####
###5 | 85/100 [18:33<03:14, 12.96s/it]
        0/9        0G   0.07828   0.03857    0.04306         69       640:  86%|#####
###6 | 86/100 [18:33<03:00, 12.88s/it]
        0/9        0G   0.07807   0.03843     0.0429         65       640:  86%|#####
###6 | 86/100 [18:46<03:00, 12.88s/it]
        0/9        0G   0.07807   0.03843     0.0429         65       640:  87%|#####
###7 | 87/100 [18:46<02:47, 12.85s/it]
        0/9        0G   0.07783    0.0383    0.04277         70       640:  87%|#####
###7 | 87/100 [18:59<02:47, 12.85s/it]
        0/9        0G   0.07783    0.0383    0.04277         70       640:  88%|#####
###8 | 88/100 [18:59<02:33, 12.78s/it]
        0/9        0G   0.07762   0.03823    0.04263         84       640:  88%|#####
###8 | 88/100 [19:12<02:33, 12.78s/it]
        0/9        0G   0.07762   0.03823    0.04263         84       640:  89%|#####
###9 | 89/100 [19:12<02:20, 12.75s/it]
        0/9        0G   0.07741   0.03816    0.04252         81       640:  89%|#####
###9 | 89/100 [19:24<02:20, 12.75s/it]
        0/9        0G   0.07741   0.03816    0.04252         81       640:  90%|#####
#### | 90/100 [19:24<02:07, 12.77s/it]
        0/9        0G   0.07726   0.03813    0.04238         91       640:  90%|#####
#### | 90/100 [19:37<02:07, 12.77s/it]
        0/9        0G   0.07726   0.03813    0.04238         91       640:  91%|#####
####1| 91/100 [19:37<01:54, 12.69s/it]
        0/9        0G   0.07707   0.03795    0.04228         55       640:  91%|#####
####1| 91/100 [19:50<01:54, 12.69s/it]
        0/9        0G   0.07707   0.03795    0.04228         55       640:  92%|#####
####2| 92/100 [19:50<01:41, 12.72s/it]
        0/9        0G   0.07684   0.03783    0.04214         63       640:  92%|#####
####2| 92/100 [20:02<01:41, 12.72s/it]
        0/9        0G   0.07684   0.03783    0.04214         63       640:  93%|#####
####3| 93/100 [20:02<01:28, 12.66s/it]
        0/9        0G   0.07648   0.03774    0.04199         69       640:  93%|#####
####3| 93/100 [20:15<01:28, 12.66s/it]
        0/9        0G   0.07648   0.03774    0.04199         69       640:  94%|#####
####3| 94/100 [20:15<01:16, 12.67s/it]
        0/9        0G   0.07639   0.03766    0.04188         86       640:  94%|#####
####3| 94/100 [20:28<01:16, 12.67s/it]
        0/9        0G   0.07639   0.03766    0.04188         86       640:  95%|#####
####5| 95/100 [20:28<01:03, 12.69s/it]
        0/9        0G   0.07631   0.03754    0.04179         76       640:  95%|#####
####5| 95/100 [20:40<01:03, 12.69s/it]
        0/9        0G   0.07631   0.03754    0.04179         76       640:  96%|#####
####6| 96/100 [20:40<00:50, 12.71s/it]
        0/9        0G   0.07602   0.03743    0.04167         72       640:  96%|#####
####6| 96/100 [20:53<00:50, 12.71s/it]
        0/9        0G   0.07602   0.03743    0.04167         72       640:  97%|#####
####7| 97/100 [20:53<00:37, 12.66s/it]
        0/9        0G   0.07584   0.03733    0.04153         77       640:  97%|#####
####7| 97/100 [21:06<00:37, 12.66s/it]
        0/9        0G   0.07584   0.03733    0.04153         77       640:  98%|#####
####8| 98/100 [21:06<00:25, 12.71s/it]
        0/9        0G   0.07568   0.03721    0.04138         65       640:  98%|#####
####8| 98/100 [21:19<00:25, 12.71s/it]
```

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      0/9        0G   0.07568   0.03721   0.04138       65      640:  99%|#####
####9| 99/100 [21:19<00:12, 12.76s/it]
      0/9        0G   0.07545   0.03717   0.04126       83      640:  99%|#####
####9| 99/100 [21:31<00:12, 12.76s/it]
      0/9        0G   0.07545   0.03717   0.04126       83      640: 100%|#####
#####| 100/100 [21:31<00:00, 12.74s/it]
      0/9        0G   0.07545   0.03717   0.04126       83      640: 100%|#####
#####| 100/100 [21:31<00:00, 12.92s/it]

              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   0%|            | 0/13 [00:00<?, ?it/s]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   8%|7           | 1/13 [00:06<01:19,  6.59s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  15%|#5          | 2/13 [00:13<01:12,  6.56s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  23%|##3         | 3/13 [00:19<01:05,  6.58s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  31%|###         | 4/13 [00:26<00:58,  6.55s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  38%|###8        | 5/13 [00:32<00:52,  6.51s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  46%|####6       | 6/13 [00:39<00:46,  6.58s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  54%|#####3      | 7/13 [00:45<00:39,  6.56s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  62%|######1     | 8/13 [00:52<00:32,  6.51s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  69%|######9     | 9/13 [00:58<00:26,  6.54s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  77%|#######6    | 10/13 [01:05<00:19,  6.47s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  85%|########4   | 11/13 [01:12<00:13,  6.57s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  92%|#########2  | 12/13 [01:18<00:06,  6.53s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:21<00:00,  5.55s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:21<00:00,  6.29s/it]
               all        400        826      0.498      0.771      0.652
 0.329

    Epoch   gpu_mem        box        obj        cls     labels   img_size

  0%|            | 0/100 [00:00<?, ?it/s]
      1/9        0G   0.04926   0.02339   0.02632       57      640:   0%|
| 0/100 [00:12<?, ?it/s]
      1/9        0G   0.04926   0.02339   0.02632       57      640:   1%|1
| 1/100 [00:12<21:02, 12.75s/it]
      1/9        0G   0.05178   0.02264   0.02669       56      640:   1%|1
| 1/100 [00:25<21:02, 12.75s/it]
      1/9        0G   0.05178   0.02264   0.02669       56      640:   2%|2
| 2/100 [00:25<21:06, 12.93s/it]
      1/9        0G   0.04955   0.02404    0.0267       71      640:   2%|2
| 2/100 [00:38<21:06, 12.93s/it]
      1/9        0G   0.04955   0.02404    0.0267       71      640:   3%|3
| 3/100 [00:38<20:40, 12.79s/it]
      1/9        0G   0.04939    0.0258    0.0261       82      640:   3%|3
| 3/100 [00:51<20:40, 12.79s/it]
      1/9        0G   0.04939    0.0258    0.0261       82      640:   4%|4
| 4/100 [00:51<20:27, 12.79s/it]
      1/9        0G   0.05389   0.02494   0.02606       56      640:   4%|4
| 4/100 [01:03<20:27, 12.79s/it]
      1/9        0G   0.05389   0.02494   0.02606       56      640:   5%|5
```

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                                     | 5/100 [01:03<20:09, 12.74s/it]
       1/9        0G     0.0557     0.0249     0.02594        67        640:    5%|5
                                     | 5/100 [01:16<20:09, 12.74s/it]
       1/9        0G     0.0557     0.0249     0.02594        67        640:    6%|6
                                     | 6/100 [01:16<19:54, 12.71s/it]
       1/9        0G     0.05622    0.02498    0.02578        69        640:    6%|6
                                     | 6/100 [01:29<19:54, 12.71s/it]
       1/9        0G     0.05622    0.02498    0.02578        69        640:    7%|7
                                     | 7/100 [01:29<19:39, 12.68s/it]
       1/9        0G     0.05596    0.02507    0.02608        68        640:    7%|7
                                     | 7/100 [01:41<19:39, 12.68s/it]
       1/9        0G     0.05596    0.02507    0.02608        68        640:    8%|8
                                     | 8/100 [01:41<19:29, 12.71s/it]
       1/9        0G     0.05591    0.0248     0.02597        61        640:    8%|8
                                     | 8/100 [01:54<19:29, 12.71s/it]
       1/9        0G     0.05591    0.0248     0.02597        61        640:    9%|9
                                     | 9/100 [01:54<19:22, 12.78s/it]
       1/9        0G     0.05515    0.02413    0.02589        48        640:    9%|9
                                     | 9/100 [02:07<19:22, 12.78s/it]
       1/9        0G     0.05515    0.02413    0.02589        48        640:   10%|#
                                     | 10/100 [02:07<19:16, 12.85s/it]
       1/9        0G     0.05627    0.02384    0.02584        59        640:   10%|#
                                     | 10/100 [02:20<19:16, 12.85s/it]
       1/9        0G     0.05627    0.02384    0.02584        59        640:   11%|#1
                                     | 11/100 [02:20<19:04, 12.86s/it]
       1/9        0G     0.05762    0.02383    0.02597        65        640:   11%|#1
                                     | 11/100 [02:33<19:04, 12.86s/it]
       1/9        0G     0.05762    0.02383    0.02597        65        640:   12%|#2
                                     | 12/100 [02:33<18:53, 12.88s/it]
       1/9        0G     0.05824    0.02382    0.02597        66        640:   12%|#2
                                     | 12/100 [02:46<18:53, 12.88s/it]
       1/9        0G     0.05824    0.02382    0.02597        66        640:   13%|#3
                                     | 13/100 [02:46<18:46, 12.95s/it]
       1/9        0G     0.0587     0.02408    0.02608        78        640:   13%|#3
                                     | 13/100 [02:59<18:46, 12.95s/it]
       1/9        0G     0.0587     0.02408    0.02608        78        640:   14%|#4
                                     | 14/100 [02:59<18:32, 12.93s/it]
       1/9        0G     0.05903    0.02444    0.02606        80        640:   14%|#4
                                     | 14/100 [03:12<18:32, 12.93s/it]
       1/9        0G     0.05903    0.02444    0.02606        80        640:   15%|#5
                                     | 15/100 [03:12<18:13, 12.86s/it]
       1/9        0G     0.05886    0.02473    0.02605        76        640:   15%|#5
                                     | 15/100 [03:25<18:13, 12.86s/it]
       1/9        0G     0.05886    0.02473    0.02605        76        640:   16%|#6
                                     | 16/100 [03:25<18:06, 12.93s/it]
       1/9        0G     0.05856    0.02463    0.0262         66        640:   16%|#6
                                     | 16/100 [03:38<18:06, 12.93s/it]
       1/9        0G     0.05856    0.02463    0.0262         66        640:   17%|#7
                                     | 17/100 [03:38<17:44, 12.82s/it]
       1/9        0G     0.05877    0.02461    0.02636        72        640:   17%|#7
                                     | 17/100 [03:50<17:44, 12.82s/it]
       1/9        0G     0.05877    0.02461    0.02636        72        640:   18%|#8
                                     | 18/100 [03:50<17:27, 12.77s/it]
       1/9        0G     0.05813    0.02483    0.02623        81        640:   18%|#8
                                     | 18/100 [04:03<17:27, 12.77s/it]
       1/9        0G     0.05813    0.02483    0.02623        81        640:   19%|#9
                                     | 19/100 [04:03<17:20, 12.85s/it]
       1/9        0G     0.05753    0.02473    0.02653        63        640:   19%|#9
                                     | 19/100 [04:16<17:20, 12.85s/it]
       1/9        0G     0.05753    0.02473    0.02653        63        640:   20%|##
                                     | 20/100 [04:16<17:07, 12.84s/it]
       1/9        0G     0.05763    0.02455    0.02639        58        640:   20%|##
                                     | 20/100 [04:29<17:07, 12.84s/it]
       1/9        0G     0.05763    0.02455    0.02639        58        640:   21%|##1
```

```
                                       |  21/100 [04:29<16:53, 12.83s/it]
        1/9        0G    0.05713    0.02455    0.02617        72        640:  21%|##1
                                       |  21/100 [04:42<16:53, 12.83s/it]
        1/9        0G    0.05713    0.02455    0.02617        72        640:  22%|##2
                                       |  22/100 [04:42<16:40, 12.83s/it]
        1/9        0G    0.05707    0.02441    0.02596        65        640:  22%|##2
                                       |  22/100 [04:54<16:40, 12.83s/it]
        1/9        0G    0.05707    0.02441    0.02596        65        640:  23%|##3
                                       |  23/100 [04:54<16:24, 12.78s/it]
        1/9        0G     0.057     0.02435    0.02577        70        640:  23%|##3
                                       |  23/100 [05:07<16:24, 12.78s/it]
        1/9        0G     0.057     0.02435    0.02577        70        640:  24%|##4
                                       |  24/100 [05:07<16:11, 12.78s/it]
        1/9        0G    0.05722    0.02439    0.02578        73        640:  24%|##4
                                       |  24/100 [05:20<16:11, 12.78s/it]
        1/9        0G    0.05722    0.02439    0.02578        73        640:  25%|##5
                                       |  25/100 [05:20<16:07, 12.90s/it]
        1/9        0G    0.05736    0.02427    0.02566        58        640:  25%|##5
                                       |  25/100 [05:33<16:07, 12.90s/it]
        1/9        0G    0.05736    0.02427    0.02566        58        640:  26%|##6
                                       |  26/100 [05:33<15:57, 12.94s/it]
        1/9        0G    0.05711    0.02421    0.02576        66        640:  26%|##6
                                       |  26/100 [05:46<15:57, 12.94s/it]
        1/9        0G    0.05711    0.02421    0.02576        66        640:  27%|##7
                                       |  27/100 [05:46<15:40, 12.88s/it]
        1/9        0G    0.05703    0.02414    0.02581        63        640:  27%|##7
                                       |  27/100 [05:59<15:40, 12.88s/it]
        1/9        0G    0.05703    0.02414    0.02581        63        640:  28%|##8
                                       |  28/100 [05:59<15:25, 12.85s/it]
        1/9        0G    0.05671    0.02405     0.0258        55        640:  28%|##8
                                       |  28/100 [06:12<15:25, 12.85s/it]
        1/9        0G    0.05671    0.02405     0.0258        55        640:  29%|##9
                                       |  29/100 [06:12<15:15, 12.89s/it]
        1/9        0G    0.05677    0.02404    0.02594        70        640:  29%|##9
                                       |  29/100 [06:25<15:15, 12.89s/it]
        1/9        0G    0.05677    0.02404    0.02594        70        640:  30%|###
                                       |  30/100 [06:25<15:02, 12.89s/it]
        1/9        0G    0.05712    0.02397    0.02583        62        640:  30%|###
                                       |  30/100 [06:37<15:02, 12.89s/it]
        1/9        0G    0.05712    0.02397    0.02583        62        640:  31%|###1
                                       |  31/100 [06:37<14:40, 12.76s/it]
        1/9        0G    0.05723     0.0242    0.02578        88        640:  31%|###1
                                       |  31/100 [06:50<14:40, 12.76s/it]
        1/9        0G    0.05723     0.0242    0.02578        88        640:  32%|###2
                                       |  32/100 [06:50<14:25, 12.73s/it]
        1/9        0G    0.05712    0.02425    0.02591        78        640:  32%|###2
                                       |  32/100 [07:02<14:25, 12.73s/it]
        1/9        0G    0.05712    0.02425    0.02591        78        640:  33%|###3
                                       |  33/100 [07:02<14:11, 12.70s/it]
        1/9        0G    0.05725    0.02426    0.02585        73        640:  33%|###3
                                       |  33/100 [07:15<14:11, 12.70s/it]
        1/9        0G    0.05725    0.02426    0.02585        73        640:  34%|###4
                                       |  34/100 [07:15<13:56, 12.67s/it]
        1/9        0G    0.05712    0.02412    0.02621        59        640:  34%|###4
                                       |  34/100 [07:28<13:56, 12.67s/it]
        1/9        0G    0.05712    0.02412    0.02621        59        640:  35%|###5
                                       |  35/100 [07:28<13:49, 12.76s/it]
        1/9        0G    0.05722    0.02411    0.02605        70        640:  35%|###5
                                       |  35/100 [07:41<13:49, 12.76s/it]
        1/9        0G    0.05722    0.02411    0.02605        70        640:  36%|###6
                                       |  36/100 [07:41<13:39, 12.80s/it]
        1/9        0G    0.05716    0.02417    0.02601        78        640:  36%|###6
                                       |  36/100 [07:53<13:39, 12.80s/it]
        1/9        0G    0.05716    0.02417    0.02601        78        640:  37%|###7
```

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                                                  | 37/100 [07:53<13:21, 12.72s/it]
      1/9      0G   0.05685   0.02412   0.02585          73        640:  37%|###7
                                                  | 37/100 [08:06<13:21, 12.72s/it]
      1/9      0G   0.05685   0.02412   0.02585          73        640:  38%|###8
                                                  | 38/100 [08:06<13:09, 12.73s/it]
      1/9      0G   0.05668    0.024    0.02578          59        640:  38%|###8
                                                  | 38/100 [08:19<13:09, 12.73s/it]
      1/9      0G   0.05668    0.024    0.02578          59        640:  39%|###9
                                                  | 39/100 [08:19<12:53, 12.69s/it]
      1/9      0G    0.0566   0.02399   0.02575          76        640:  39%|###9
                                                  | 39/100 [08:32<12:53, 12.69s/it]
      1/9      0G    0.0566   0.02399   0.02575          76        640:  40%|####
                                                  | 40/100 [08:32<12:46, 12.77s/it]
      1/9      0G   0.05647    0.024    0.02598          77        640:  40%|####
                                                  | 40/100 [08:45<12:46, 12.77s/it]
      1/9      0G   0.05647    0.024    0.02598          77        640:  41%|####1
                                                  | 41/100 [08:45<12:36, 12.82s/it]
      1/9      0G   0.05662   0.02399   0.02587          74        640:  41%|####1
                                                  | 41/100 [08:58<12:36, 12.82s/it]
      1/9      0G   0.05662   0.02399   0.02587          74        640:  42%|####2
                                                  | 42/100 [08:58<12:25, 12.86s/it]
      1/9      0G   0.05651   0.02398   0.02573          75        640:  42%|####2
                                                  | 42/100 [09:11<12:25, 12.86s/it]
      1/9      0G   0.05651   0.02398   0.02573          75        640:  43%|####3
                                                  | 43/100 [09:11<12:13, 12.87s/it]
      1/9      0G   0.05654   0.02392   0.02571          71        640:  43%|####3
                                                  | 43/100 [09:24<12:13, 12.87s/it]
      1/9      0G   0.05654   0.02392   0.02571          71        640:  44%|####4
                                                  | 44/100 [09:24<12:09, 13.03s/it]
      1/9      0G   0.05656   0.02392    0.0256          69        640:  44%|####4
                                                  | 44/100 [09:37<12:09, 13.03s/it]
      1/9      0G   0.05656   0.02392    0.0256          69        640:  45%|####5
                                                  | 45/100 [09:37<12:02, 13.14s/it]
      1/9      0G   0.05657   0.02387   0.02551          68        640:  45%|####5
                                                  | 45/100 [09:50<12:02, 13.14s/it]
      1/9      0G   0.05657   0.02387   0.02551          68        640:  46%|####6
                                                  | 46/100 [09:50<11:43, 13.02s/it]
      1/9      0G   0.05651   0.02386   0.02547          76        640:  46%|####6
                                                  | 46/100 [10:03<11:43, 13.02s/it]
      1/9      0G   0.05651   0.02386   0.02547          76        640:  47%|####6
                                                  | 47/100 [10:03<11:23, 12.90s/it]
      1/9      0G   0.05643   0.02386   0.02539          66        640:  47%|####6
                                                  | 47/100 [10:16<11:23, 12.90s/it]
      1/9      0G   0.05643   0.02386   0.02539          66        640:  48%|####8
                                                  | 48/100 [10:16<11:10, 12.89s/it]
      1/9      0G   0.05645    0.0238   0.02536          69        640:  48%|####8
                                                  | 48/100 [10:29<11:10, 12.89s/it]
      1/9      0G   0.05645    0.0238   0.02536          69        640:  49%|####9
                                                  | 49/100 [10:29<11:09, 13.13s/it]
      1/9      0G   0.05644   0.02379   0.02526          67        640:  49%|####9
                                                  | 49/100 [10:42<11:09, 13.13s/it]
      1/9      0G   0.05644   0.02379   0.02526          67        640:  50%|#####
                                                  | 50/100 [10:42<10:56, 13.13s/it]
      1/9      0G   0.05637   0.02371   0.02515          61        640:  50%|#####
                                                  | 50/100 [10:56<10:56, 13.13s/it]
      1/9      0G   0.05637   0.02371   0.02515          61        640:  51%|#####
1    | 51/100 [10:56<10:43, 13.13s/it]
      1/9      0G   0.05633   0.02361   0.02505          60        640:  51%|#####
1    | 51/100 [11:08<10:43, 13.13s/it]
      1/9      0G   0.05633   0.02361   0.02505          60        640:  52%|#####
2    | 52/100 [11:08<10:27, 13.08s/it]
      1/9      0G   0.05622   0.02352   0.02499          61        640:  52%|#####
2    | 52/100 [11:22<10:27, 13.08s/it]
      1/9      0G   0.05622   0.02352   0.02499          61        640:  53%|#####
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3      | 53/100 [11:22<10:18, 13.15s/it]
   1/9      0G   0.05653   0.02346   0.02499      65      640:  53%|#####
3      | 53/100 [11:35<10:18, 13.15s/it]
   1/9      0G   0.05653   0.02346   0.02499      65      640:  54%|#####
4      | 54/100 [11:35<10:02, 13.11s/it]
   1/9      0G   0.05677   0.02342   0.02505      73      640:  54%|#####
4      | 54/100 [11:47<10:02, 13.11s/it]
   1/9      0G   0.05677   0.02342   0.02505      73      640:  55%|#####
5      | 55/100 [11:47<09:44, 12.99s/it]
   1/9      0G   0.05711    0.0233   0.02492      57      640:  55%|#####
5      | 55/100 [12:00<09:44, 12.99s/it]
   1/9      0G   0.05711    0.0233   0.02492      57      640:  56%|#####
6      | 56/100 [12:00<09:31, 12.98s/it]
   1/9      0G   0.05717   0.02322   0.02493      57      640:  56%|#####
6      | 56/100 [12:13<09:31, 12.98s/it]
   1/9      0G   0.05717   0.02322   0.02493      57      640:  57%|#####
6      | 57/100 [12:13<09:18, 12.98s/it]
   1/9      0G   0.05726   0.02317   0.02489      67      640:  57%|#####
6      | 57/100 [12:27<09:18, 12.98s/it]
   1/9      0G   0.05726   0.02317   0.02489      67      640:  58%|#####
8      | 58/100 [12:27<09:08, 13.06s/it]
   1/9      0G   0.05722   0.02305   0.02502      53      640:  58%|#####
8      | 58/100 [12:40<09:08, 13.06s/it]
   1/9      0G   0.05722   0.02305   0.02502      53      640:  59%|#####
8      | 59/100 [12:40<08:57, 13.11s/it]
   1/9      0G   0.05711   0.02309    0.0249      75      640:  59%|#####
8      | 59/100 [12:53<08:57, 13.11s/it]
   1/9      0G   0.05711   0.02309    0.0249      75      640:  60%|#####
#      | 60/100 [12:53<08:42, 13.06s/it]
   1/9      0G   0.05714   0.02318   0.02486      86      640:  60%|#####
#      | 60/100 [13:06<08:42, 13.06s/it]
   1/9      0G   0.05714   0.02318   0.02486      86      640:  61%|#####
#1     | 61/100 [13:06<08:32, 13.13s/it]
   1/9      0G   0.05724   0.02323   0.02479      71      640:  61%|#####
#1     | 61/100 [13:19<08:32, 13.13s/it]
   1/9      0G   0.05724   0.02323   0.02479      71      640:  62%|#####
#2     | 62/100 [13:19<08:18, 13.12s/it]
   1/9      0G   0.05722   0.02324   0.02472      68      640:  62%|#####
#2     | 62/100 [13:32<08:18, 13.12s/it]
   1/9      0G   0.05722   0.02324   0.02472      68      640:  63%|#####
#3     | 63/100 [13:32<08:04, 13.09s/it]
   1/9      0G   0.05719   0.02323   0.02464      69      640:  63%|#####
#3     | 63/100 [13:45<08:04, 13.09s/it]
   1/9      0G   0.05719   0.02323   0.02464      69      640:  64%|#####
#4     | 64/100 [13:45<07:48, 13.01s/it]
   1/9      0G   0.05718   0.02325   0.02461      77      640:  64%|#####
#4     | 64/100 [13:58<07:48, 13.01s/it]
   1/9      0G   0.05718   0.02325   0.02461      77      640:  65%|#####
#5     | 65/100 [13:58<07:36, 13.05s/it]
   1/9      0G   0.05712   0.02327   0.02459      80      640:  65%|#####
#5     | 65/100 [14:11<07:36, 13.05s/it]
   1/9      0G   0.05712   0.02327   0.02459      80      640:  66%|#####
#6     | 66/100 [14:11<07:23, 13.05s/it]
   1/9      0G   0.05714   0.02321   0.02451      59      640:  66%|#####
#6     | 66/100 [14:24<07:23, 13.05s/it]
   1/9      0G   0.05714   0.02321   0.02451      59      640:  67%|#####
#7     | 67/100 [14:24<07:09, 13.01s/it]
   1/9      0G   0.05715   0.02318   0.02447      68      640:  67%|#####
#7     | 67/100 [14:37<07:09, 13.01s/it]
   1/9      0G   0.05715   0.02318   0.02447      68      640:  68%|#####
#8     | 68/100 [14:37<06:55, 13.00s/it]
   1/9      0G    0.0571   0.02316   0.02447      59      640:  68%|#####
#8     | 68/100 [14:50<06:55, 13.00s/it]
   1/9      0G    0.0571   0.02316   0.02447      59      640:  69%|#####
```

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#9    | 69/100 [14:50<06:43, 13.02s/it]
        1/9     0G   0.05709   0.02314   0.02437      69      640:  69%|#####
#9    | 69/100 [15:03<06:43, 13.02s/it]
        1/9     0G   0.05709   0.02314   0.02437      69      640:  70%|#####
##    | 70/100 [15:03<06:30, 13.01s/it]
        1/9     0G   0.05708   0.02312   0.02437      62      640:  70%|#####
##    | 70/100 [15:16<06:30, 13.01s/it]
        1/9     0G   0.05708   0.02312   0.02437      62      640:  71%|#####
##1   | 71/100 [15:16<06:16, 13.00s/it]
        1/9     0G   0.05694   0.0231    0.02435      71      640:  71%|#####
##1   | 71/100 [15:29<06:16, 13.00s/it]
        1/9     0G   0.05694   0.0231    0.02435      71      640:  72%|#####
##2   | 72/100 [15:29<06:02, 12.96s/it]
        1/9     0G   0.05692   0.0231    0.02433      71      640:  72%|#####
##2   | 72/100 [15:42<06:02, 12.96s/it]
        1/9     0G   0.05692   0.0231    0.02433      71      640:  73%|#####
##3   | 73/100 [15:42<05:49, 12.94s/it]
        1/9     0G   0.05661   0.02301   0.02423      51      640:  73%|#####
##3   | 73/100 [15:55<05:49, 12.94s/it]
        1/9     0G   0.05661   0.02301   0.02423      51      640:  74%|#####
##4   | 74/100 [15:55<05:36, 12.94s/it]
        1/9     0G   0.05659   0.02295   0.02414      58      640:  74%|#####
##4   | 74/100 [16:08<05:36, 12.94s/it]
        1/9     0G   0.05659   0.02295   0.02414      58      640:  75%|#####
##5   | 75/100 [16:08<05:24, 12.98s/it]
        1/9     0G   0.05657   0.0229    0.02409      59      640:  75%|#####
##5   | 75/100 [16:21<05:24, 12.98s/it]
        1/9     0G   0.05657   0.0229    0.02409      59      640:  76%|#####
##6   | 76/100 [16:21<05:12, 13.01s/it]
        1/9     0G   0.05646   0.02288   0.02412      69      640:  76%|#####
##6   | 76/100 [16:34<05:12, 13.01s/it]
        1/9     0G   0.05646   0.02288   0.02412      69      640:  77%|#####
##7   | 77/100 [16:34<05:01, 13.11s/it]
        1/9     0G   0.05651   0.02282   0.02408      63      640:  77%|#####
##7   | 77/100 [16:47<05:01, 13.11s/it]
        1/9     0G   0.05651   0.02282   0.02408      63      640:  78%|#####
##8   | 78/100 [16:47<04:47, 13.07s/it]
        1/9     0G   0.05657   0.02281   0.02401      76      640:  78%|#####
##8   | 78/100 [17:01<04:47, 13.07s/it]
        1/9     0G   0.05657   0.02281   0.02401      76      640:  79%|#####
##9   | 79/100 [17:01<04:40, 13.36s/it]
        1/9     0G   0.05667   0.0228    0.02392      68      640:  79%|#####
##9   | 79/100 [17:15<04:40, 13.36s/it]
        1/9     0G   0.05667   0.0228    0.02392      68      640:  80%|#####
###   | 80/100 [17:15<04:25, 13.28s/it]
        1/9     0G   0.05665   0.02277   0.02381      70      640:  80%|#####
###   | 80/100 [17:27<04:25, 13.28s/it]
        1/9     0G   0.05665   0.02277   0.02381      70      640:  81%|#####
###1  | 81/100 [17:27<04:10, 13.19s/it]
        1/9     0G   0.05662   0.02281   0.02373      83      640:  81%|#####
###1  | 81/100 [17:40<04:10, 13.19s/it]
        1/9     0G   0.05662   0.02281   0.02373      83      640:  82%|#####
###2  | 82/100 [17:40<03:55, 13.09s/it]
        1/9     0G   0.05665   0.02283   0.02365      72      640:  82%|#####
###2  | 82/100 [17:53<03:55, 13.09s/it]
        1/9     0G   0.05665   0.02283   0.02365      72      640:  83%|#####
###2  | 83/100 [17:53<03:42, 13.10s/it]
        1/9     0G   0.05664   0.02283   0.02357      81      640:  83%|#####
###2  | 83/100 [18:07<03:42, 13.10s/it]
        1/9     0G   0.05664   0.02283   0.02357      81      640:  84%|#####
###4  | 84/100 [18:07<03:29, 13.12s/it]
        1/9     0G   0.05665   0.02284   0.02348      82      640:  84%|#####
###4  | 84/100 [18:19<03:29, 13.12s/it]
        1/9     0G   0.05665   0.02284   0.02348      82      640:  85%|#####
```

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###5 |  85/100 [18:19<03:15, 13.01s/it]
     1/9       0G   0.05667   0.02276   0.02341       53       640:  85%|#####
###5 |  85/100 [18:33<03:15, 13.01s/it]
     1/9       0G   0.05667   0.02276   0.02341       53       640:  86%|#####
###6 |  86/100 [18:33<03:02, 13.05s/it]
     1/9       0G   0.05672   0.02277   0.02335       74       640:  86%|#####
###6 |  86/100 [18:45<03:02, 13.05s/it]
     1/9       0G   0.05672   0.02277   0.02335       74       640:  87%|#####
###7 |  87/100 [18:45<02:48, 12.97s/it]
     1/9       0G    0.0567   0.02268   0.02335       49       640:  87%|#####
###7 |  87/100 [18:58<02:48, 12.97s/it]
     1/9       0G    0.0567   0.02268   0.02335       49       640:  88%|#####
###8 |  88/100 [18:58<02:34, 12.89s/it]
     1/9       0G   0.05668   0.02266   0.02327       68       640:  88%|#####
###8 |  88/100 [19:11<02:34, 12.89s/it]
     1/9       0G   0.05668   0.02266   0.02327       68       640:  89%|#####
###9 |  89/100 [19:11<02:21, 12.86s/it]
     1/9       0G   0.05665   0.02262   0.02323       66       640:  89%|#####
###9 |  89/100 [19:23<02:21, 12.86s/it]
     1/9       0G   0.05665   0.02262   0.02323       66       640:  90%|#####
#### |  90/100 [19:23<02:07, 12.75s/it]
     1/9       0G   0.05655   0.02259   0.02323       66       640:  90%|#####
#### |  90/100 [19:36<02:07, 12.75s/it]
     1/9       0G   0.05655   0.02259   0.02323       66       640:  91%|#####
####1|  91/100 [19:36<01:54, 12.75s/it]
     1/9       0G   0.05658   0.02255   0.02314       60       640:  91%|#####
####1|  91/100 [19:49<01:54, 12.75s/it]
     1/9       0G   0.05658   0.02255   0.02314       60       640:  92%|#####
####2|  92/100 [19:49<01:41, 12.70s/it]
     1/9       0G   0.05656   0.02256   0.02305       75       640:  92%|#####
####2|  92/100 [20:02<01:41, 12.70s/it]
     1/9       0G   0.05656   0.02256   0.02305       75       640:  93%|#####
####3|  93/100 [20:02<01:30, 12.86s/it]
     1/9       0G   0.05653   0.02253   0.02298       70       640:  93%|#####
####3|  93/100 [20:15<01:30, 12.86s/it]
     1/9       0G   0.05653   0.02253   0.02298       70       640:  94%|#####
####3|  94/100 [20:15<01:16, 12.80s/it]
     1/9       0G   0.05649   0.02256    0.0229       77       640:  94%|#####
####3|  94/100 [20:27<01:16, 12.80s/it]
     1/9       0G   0.05649   0.02256    0.0229       77       640:  95%|#####
####5|  95/100 [20:27<01:04, 12.84s/it]
     1/9       0G   0.05644   0.02256   0.02282       80       640:  95%|#####
####5|  95/100 [20:40<01:04, 12.84s/it]
     1/9       0G   0.05644   0.02256   0.02282       80       640:  96%|#####
####6|  96/100 [20:40<00:51, 12.87s/it]
     1/9       0G   0.05646   0.02252   0.02277       64       640:  96%|#####
####6|  96/100 [20:53<00:51, 12.87s/it]
     1/9       0G   0.05646   0.02252   0.02277       64       640:  97%|#####
####7|  97/100 [20:53<00:38, 12.94s/it]
     1/9       0G   0.05647   0.02251   0.02269       78       640:  97%|#####
####7|  97/100 [21:07<00:38, 12.94s/it]
     1/9       0G   0.05647   0.02251   0.02269       78       640:  98%|#####
####8|  98/100 [21:07<00:26, 13.03s/it]
     1/9       0G   0.05648    0.0225   0.02263       70       640:  98%|#####
####8|  98/100 [21:20<00:26, 13.03s/it]
     1/9       0G   0.05648    0.0225   0.02263       70       640:  99%|#####
####9|  99/100 [21:20<00:13, 13.00s/it]
     1/9       0G   0.05644   0.02251   0.02256       84       640:  99%|#####
####9|  99/100 [21:33<00:13, 13.00s/it]
     1/9       0G   0.05644   0.02251   0.02256       84       640: 100%|#####
#####| 100/100 [21:33<00:00, 12.95s/it]
     1/9       0G   0.05644   0.02251   0.02256       84       640: 100%|#####
#####| 100/100 [21:33<00:00, 12.93s/it]
```

```
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:    0%|            | 0/13 [00:00<?, ?it/s]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:    8%|7           | 1/13 [00:06<01:17,  6.45s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   15%|#5          | 2/13 [00:12<01:10,  6.44s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   23%|##3         | 3/13 [00:19<01:04,  6.45s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   31%|###         | 4/13 [00:26<00:58,  6.53s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   38%|###8        | 5/13 [00:32<00:52,  6.55s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   46%|####6       | 6/13 [00:39<00:46,  6.60s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   54%|#####3      | 7/13 [00:45<00:39,  6.58s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   62%|######1     | 8/13 [00:52<00:32,  6.58s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   69%|######9     | 9/13 [00:58<00:25,  6.50s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   77%|#######6    | 10/13 [01:05<00:19,  6.43s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   85%|########4   | 11/13 [01:11<00:12,  6.42s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   92%|#########2  | 12/13 [01:17<00:06,  6.37s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  100%|##########| 13/13 [01:20<00:00,  5.44s/it]
               Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  100%|##########| 13/13 [01:20<00:00,  6.23s/it]
                 all        400        826      0.449       0.85      0.545
 0.247

     Epoch   gpu_mem        box        obj        cls     labels   img_size

  0%|            | 0/100 [00:00<?, ?it/s]
       2/9        0G    0.05196    0.01901    0.01677         62        640:   0%|
| 0/100 [00:13<?, ?it/s]
       2/9        0G    0.05196    0.01901    0.01677         62        640:   1%|1
| 1/100 [00:13<21:37, 13.11s/it]
       2/9        0G    0.04867    0.01756    0.01419         54        640:   1%|1
| 1/100 [00:25<21:37, 13.11s/it]
       2/9        0G    0.04867    0.01756    0.01419         54        640:   2%|2
| 2/100 [00:25<20:48, 12.74s/it]
       2/9        0G     0.0489    0.01877     0.0142         76        640:   2%|2
| 2/100 [00:38<20:48, 12.74s/it]
       2/9        0G     0.0489    0.01877     0.0142         76        640:   3%|3
| 3/100 [00:38<20:25, 12.63s/it]
       2/9        0G       0.05    0.01911    0.01587         67        640:   3%|3
| 3/100 [00:50<20:25, 12.63s/it]
       2/9        0G       0.05    0.01911    0.01587         67        640:   4%|4
| 4/100 [00:50<20:20, 12.72s/it]
       2/9        0G    0.05005    0.01936    0.01553         65        640:   4%|4
| 4/100 [01:03<20:20, 12.72s/it]
       2/9        0G    0.05005    0.01936    0.01553         65        640:   5%|5
| 5/100 [01:03<20:17, 12.81s/it]
       2/9        0G    0.04854    0.01989    0.01535         76        640:   5%|5
| 5/100 [01:16<20:17, 12.81s/it]
       2/9        0G    0.04854    0.01989    0.01535         76        640:   6%|6
| 6/100 [01:16<20:10, 12.88s/it]
       2/9        0G      0.049    0.01981    0.01545         68        640:   6%|6
| 6/100 [01:30<20:10, 12.88s/it]
       2/9        0G      0.049    0.01981    0.01545         68        640:   7%|7
| 7/100 [01:30<20:06, 12.97s/it]
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     2/9        0G   0.04971   0.01988   0.01533        71        640:   7%|7
| 7/100 [01:42<20:06, 12.97s/it]
     2/9        0G   0.04971   0.01988   0.01533        71        640:   8%|8
| 8/100 [01:42<19:51, 12.95s/it]
     2/9        0G   0.04978   0.02053   0.01594        84        640:   8%|8
| 8/100 [01:56<19:51, 12.95s/it]
     2/9        0G   0.04978   0.02053   0.01594        84        640:   9%|9
| 9/100 [01:56<19:43, 13.00s/it]
     2/9        0G   0.04975   0.02082   0.01561        85        640:   9%|9
| 9/100 [02:09<19:43, 13.00s/it]
     2/9        0G   0.04975   0.02082   0.01561        85        640:  10%|#
| 10/100 [02:09<19:34, 13.05s/it]
     2/9        0G    0.0503   0.02067   0.01549        62        640:  10%|#
| 10/100 [02:22<19:34, 13.05s/it]
     2/9        0G    0.0503   0.02067   0.01549        62        640:  11%|#1
| 11/100 [02:22<19:16, 13.00s/it]
     2/9        0G   0.05104   0.02056   0.01541        69        640:  11%|#1
| 11/100 [02:34<19:16, 13.00s/it]
     2/9        0G   0.05104   0.02056   0.01541        69        640:  12%|#2
| 12/100 [02:34<18:59, 12.94s/it]
     2/9        0G   0.05133   0.02053   0.01556        73        640:  12%|#2
| 12/100 [02:47<18:59, 12.94s/it]
     2/9        0G   0.05133   0.02053   0.01556        73        640:  13%|#3
| 13/100 [02:47<18:37, 12.85s/it]
     2/9        0G   0.05208   0.02043   0.01633        70        640:  13%|#3
| 13/100 [03:00<18:37, 12.85s/it]
     2/9        0G   0.05208   0.02043   0.01633        70        640:  14%|#4
| 14/100 [03:00<18:16, 12.75s/it]
     2/9        0G   0.05269    0.0201   0.01684        58        640:  14%|#4
| 14/100 [03:12<18:16, 12.75s/it]
     2/9        0G   0.05269    0.0201   0.01684        58        640:  15%|#5
| 15/100 [03:12<18:02, 12.73s/it]
     2/9        0G   0.05307      0.02   0.01692        68        640:  15%|#5
| 15/100 [03:25<18:02, 12.73s/it]
     2/9        0G   0.05307      0.02   0.01692        68        640:  16%|#6
| 16/100 [03:25<17:55, 12.80s/it]
     2/9        0G   0.05308   0.01992   0.01688        64        640:  16%|#6
| 16/100 [03:38<17:55, 12.80s/it]
     2/9        0G   0.05308   0.01992   0.01688        64        640:  17%|#7
| 17/100 [03:38<17:45, 12.84s/it]
     2/9        0G   0.05265    0.0198   0.01676        68        640:  17%|#7
| 17/100 [03:51<17:45, 12.84s/it]
     2/9        0G   0.05265    0.0198   0.01676        68        640:  18%|#8
| 18/100 [03:51<17:29, 12.80s/it]
     2/9        0G   0.05231    0.0199   0.01712        70        640:  18%|#8
| 18/100 [04:04<17:29, 12.80s/it]
     2/9        0G   0.05231    0.0199   0.01712        70        640:  19%|#9
| 19/100 [04:04<17:14, 12.77s/it]
     2/9        0G   0.05226   0.02004   0.01712        77        640:  19%|#9
| 19/100 [04:17<17:14, 12.77s/it]
     2/9        0G   0.05226   0.02004   0.01712        77        640:  20%|##
| 20/100 [04:17<17:05, 12.81s/it]
     2/9        0G   0.05232   0.01999   0.01691        62        640:  20%|##
| 20/100 [04:29<17:05, 12.81s/it]
     2/9        0G   0.05232   0.01999   0.01691        62        640:  21%|##1
| 21/100 [04:29<16:55, 12.86s/it]
     2/9        0G    0.0522   0.02015   0.01725        79        640:  21%|##1
| 21/100 [04:42<16:55, 12.86s/it]
     2/9        0G    0.0522   0.02015   0.01725        79        640:  22%|##2
| 22/100 [04:42<16:41, 12.84s/it]
     2/9        0G   0.05192   0.02029   0.01729        77        640:  22%|##2
| 22/100 [04:55<16:41, 12.84s/it]
     2/9        0G   0.05192   0.02029   0.01729        77        640:  23%|##3
| 23/100 [04:55<16:28, 12.84s/it]
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     2/9       0G   0.05178    0.0204     0.0173      78        640:  23%|##3
| 23/100 [05:08<16:28, 12.84s/it]
     2/9       0G   0.05178    0.0204     0.0173      78        640:  24%|##4
| 24/100 [05:08<16:15, 12.84s/it]
     2/9       0G   0.05164    0.02049    0.01715     74        640:  24%|##4
| 24/100 [05:21<16:15, 12.84s/it]
     2/9       0G   0.05164    0.02049    0.01715     74        640:  25%|##5
| 25/100 [05:21<16:03, 12.84s/it]
     2/9       0G   0.05181    0.02062    0.01708     87        640:  25%|##5
| 25/100 [05:34<16:03, 12.84s/it]
     2/9       0G   0.05181    0.02062    0.01708     87        640:  26%|##6
| 26/100 [05:34<15:52, 12.87s/it]
     2/9       0G   0.05195    0.02057    0.0169      74        640:  26%|##6
| 26/100 [05:47<15:52, 12.87s/it]
     2/9       0G   0.05195    0.02057    0.0169      74        640:  27%|##7
| 27/100 [05:47<15:40, 12.88s/it]
     2/9       0G   0.05169    0.02051    0.01684     69        640:  27%|##7
| 27/100 [05:59<15:40, 12.88s/it]
     2/9       0G   0.05169    0.02051    0.01684     69        640:  28%|##8
| 28/100 [05:59<15:24, 12.85s/it]
     2/9       0G   0.05185    0.02046    0.0168      72        640:  28%|##8
| 28/100 [06:12<15:24, 12.85s/it]
     2/9       0G   0.05185    0.02046    0.0168      72        640:  29%|##9
| 29/100 [06:12<15:13, 12.86s/it]
     2/9       0G   0.05214    0.02035    0.01663     65        640:  29%|##9
| 29/100 [06:25<15:13, 12.86s/it]
     2/9       0G   0.05214    0.02035    0.01663     65        640:  30%|###
| 30/100 [06:25<14:58, 12.84s/it]
     2/9       0G   0.05181    0.02027    0.01647     67        640:  30%|###
| 30/100 [06:38<14:58, 12.84s/it]
     2/9       0G   0.05181    0.02027    0.01647     67        640:  31%|###1
| 31/100 [06:38<14:52, 12.93s/it]
     2/9       0G   0.05178    0.02027    0.01638     72        640:  31%|###1
| 31/100 [06:51<14:52, 12.93s/it]
     2/9       0G   0.05178    0.02027    0.01638     72        640:  32%|###2
| 32/100 [06:51<14:38, 12.92s/it]
     2/9       0G   0.05174    0.0202     0.01647     63        640:  32%|###2
| 32/100 [07:04<14:38, 12.92s/it]
     2/9       0G   0.05174    0.0202     0.01647     63        640:  33%|###3
| 33/100 [07:04<14:26, 12.94s/it]
     2/9       0G   0.0518     0.02015    0.01643     64        640:  33%|###3
| 33/100 [07:17<14:26, 12.94s/it]
     2/9       0G   0.0518     0.02015    0.01643     64        640:  34%|###4
| 34/100 [07:17<14:13, 12.94s/it]
     2/9       0G   0.05161    0.0203     0.01635     91        640:  34%|###4
| 34/100 [07:30<14:13, 12.94s/it]
     2/9       0G   0.05161    0.0203     0.01635     91        640:  35%|###5
| 35/100 [07:30<14:01, 12.95s/it]
     2/9       0G   0.05132    0.0203     0.01631     79        640:  35%|###5
| 35/100 [07:43<14:01, 12.95s/it]
     2/9       0G   0.05132    0.0203     0.01631     79        640:  36%|###6
| 36/100 [07:43<13:46, 12.91s/it]
     2/9       0G   0.05132    0.02033    0.01624     77        640:  36%|###6
| 36/100 [07:56<13:46, 12.91s/it]
     2/9       0G   0.05132    0.02033    0.01624     77        640:  37%|###7
| 37/100 [07:56<13:35, 12.94s/it]
     2/9       0G   0.05116    0.02024    0.01609     61        640:  37%|###7
| 37/100 [08:09<13:35, 12.94s/it]
     2/9       0G   0.05116    0.02024    0.01609     61        640:  38%|###8
| 38/100 [08:09<13:21, 12.93s/it]
     2/9       0G   0.05101    0.02016    0.01599     57        640:  38%|###8
| 38/100 [08:22<13:21, 12.93s/it]
     2/9       0G   0.05101    0.02016    0.01599     57        640:  39%|###9
| 39/100 [08:22<13:07, 12.91s/it]
```

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    2/9        0G    0.05094    0.02015    0.01602        78        640:   39%|###9
| 39/100 [08:34<13:07, 12.91s/it]
    2/9        0G    0.05094    0.02015    0.01602        78        640:   40%|####
| 40/100 [08:34<12:52, 12.88s/it]
    2/9        0G    0.05081    0.02014    0.01609        72        640:   40%|####
| 40/100 [08:47<12:52, 12.88s/it]
    2/9        0G    0.05081    0.02014    0.01609        72        640:   41%|####1
| 41/100 [08:47<12:36, 12.83s/it]
    2/9        0G    0.05081    0.02004    0.01603        53        640:   41%|####1
| 41/100 [09:00<12:36, 12.83s/it]
    2/9        0G    0.05081    0.02004    0.01603        53        640:   42%|####2
| 42/100 [09:00<12:20, 12.76s/it]
    2/9        0G    0.05078    0.02015     0.0161        94        640:   42%|####2
| 42/100 [09:13<12:20, 12.76s/it]
    2/9        0G    0.05078    0.02015     0.0161        94        640:   43%|####3
| 43/100 [09:13<12:10, 12.81s/it]
    2/9        0G    0.05088    0.02011    0.01597        73        640:   43%|####3
| 43/100 [09:25<12:10, 12.81s/it]
    2/9        0G    0.05088    0.02011    0.01597        73        640:   44%|####4
| 44/100 [09:25<11:56, 12.79s/it]
    2/9        0G    0.05108    0.02012     0.0159        79        640:   44%|####4
| 44/100 [09:38<11:56, 12.79s/it]
    2/9        0G    0.05108    0.02012     0.0159        79        640:   45%|####5
| 45/100 [09:38<11:41, 12.76s/it]
    2/9        0G     0.0511    0.02004    0.01575        65        640:   45%|####5
| 45/100 [09:51<11:41, 12.76s/it]
    2/9        0G     0.0511    0.02004    0.01575        65        640:   46%|####6
| 46/100 [09:51<11:26, 12.72s/it]
    2/9        0G    0.05111    0.02002    0.01564        72        640:   46%|####6
| 46/100 [10:04<11:26, 12.72s/it]
    2/9        0G    0.05111    0.02002    0.01564        72        640:   47%|####6
| 47/100 [10:04<11:14, 12.73s/it]
    2/9        0G    0.05116    0.01998    0.01556        69        640:   47%|####6
| 47/100 [10:16<11:14, 12.73s/it]
    2/9        0G    0.05116    0.01998    0.01556        69        640:   48%|####8
| 48/100 [10:16<11:00, 12.71s/it]
    2/9        0G    0.05125     0.0199    0.01554        65        640:   48%|####8
| 48/100 [10:29<11:00, 12.71s/it]
    2/9        0G    0.05125     0.0199    0.01554        65        640:   49%|####9
| 49/100 [10:29<10:54, 12.83s/it]
    2/9        0G    0.05129    0.01989    0.01552        71        640:   49%|####9
| 49/100 [10:42<10:54, 12.83s/it]
    2/9        0G    0.05129    0.01989    0.01552        71        640:   50%|#####
| 50/100 [10:42<10:41, 12.84s/it]
    2/9        0G    0.05138    0.01987     0.0155        71        640:   50%|#####
| 50/100 [10:55<10:41, 12.84s/it]
    2/9        0G    0.05138    0.01987     0.0155        71        640:   51%|#####
1    | 51/100 [10:55<10:27, 12.81s/it]
    2/9        0G    0.05144    0.01988    0.01553        75        640:   51%|#####
1    | 51/100 [11:08<10:27, 12.81s/it]
    2/9        0G    0.05144    0.01988    0.01553        75        640:   52%|#####
2    | 52/100 [11:08<10:19, 12.90s/it]
    2/9        0G    0.05149    0.01985    0.01549        62        640:   52%|#####
2    | 52/100 [11:21<10:19, 12.90s/it]
    2/9        0G    0.05149    0.01985    0.01549        62        640:   53%|#####
3    | 53/100 [11:21<10:10, 12.98s/it]
    2/9        0G    0.05153    0.01987    0.01554        78        640:   53%|#####
3    | 53/100 [11:35<10:10, 12.98s/it]
    2/9        0G    0.05153    0.01987    0.01554        78        640:   54%|#####
4    | 54/100 [11:35<10:03, 13.13s/it]
    2/9        0G    0.05167    0.01984    0.01559        64        640:   54%|#####
4    | 54/100 [11:47<10:03, 13.13s/it]
    2/9        0G    0.05167    0.01984    0.01559        64        640:   55%|#####
5    | 55/100 [11:47<09:46, 13.03s/it]
```

```
                2/9      0G   0.05167   0.01977    0.01563         59       640:  55%|#####
5    | 55/100 [12:01<09:46, 13.03s/it]
                2/9      0G   0.05167   0.01977    0.01563         59       640:  56%|#####
6    | 56/100 [12:01<09:37, 13.12s/it]
                2/9      0G   0.05167   0.01975    0.01555         71       640:  56%|#####
6    | 56/100 [12:14<09:37, 13.12s/it]
                2/9      0G   0.05167   0.01975    0.01555         71       640:  57%|#####
6    | 57/100 [12:14<09:30, 13.26s/it]
                2/9      0G   0.05168   0.01966    0.01545         60       640:  57%|#####
6    | 57/100 [12:27<09:30, 13.26s/it]
                2/9      0G   0.05168   0.01966    0.01545         60       640:  58%|#####
8    | 58/100 [12:27<09:13, 13.17s/it]
                2/9      0G   0.05177   0.01966    0.01541         72       640:  58%|#####
8    | 58/100 [12:40<09:13, 13.17s/it]
                2/9      0G   0.05177   0.01966    0.01541         72       640:  59%|#####
8    | 59/100 [12:40<08:53, 13.02s/it]
                2/9      0G   0.05178   0.01966    0.01536         66       640:  59%|#####
8    | 59/100 [12:53<08:53, 13.02s/it]
                2/9      0G   0.05178   0.01966    0.01536         66       640:  60%|#####
#    | 60/100 [12:53<08:38, 12.95s/it]
                2/9      0G   0.05183   0.01957    0.01544         59       640:  60%|#####
#    | 60/100 [13:06<08:38, 12.95s/it]
                2/9      0G   0.05183   0.01957    0.01544         59       640:  61%|#####
#1   | 61/100 [13:06<08:24, 12.95s/it]
                2/9      0G   0.05182   0.01959    0.01541         85       640:  61%|#####
#1   | 61/100 [13:19<08:24, 12.95s/it]
                2/9      0G   0.05182   0.01959    0.01541         85       640:  62%|#####
#2   | 62/100 [13:19<08:10, 12.91s/it]
                2/9      0G    0.0518   0.01955    0.01533         66       640:  62%|#####
#2   | 62/100 [13:32<08:10, 12.91s/it]
                2/9      0G    0.0518   0.01955    0.01533         66       640:  63%|#####
#3   | 63/100 [13:32<07:59, 12.95s/it]
                2/9      0G   0.05182   0.01956    0.01531         72       640:  63%|#####
#3   | 63/100 [13:44<07:59, 12.95s/it]
                2/9      0G   0.05182   0.01956    0.01531         72       640:  64%|#####
#4   | 64/100 [13:44<07:45, 12.92s/it]
                2/9      0G   0.05191   0.01948    0.01527         61       640:  64%|#####
#4   | 64/100 [13:57<07:45, 12.92s/it]
                2/9      0G   0.05191   0.01948    0.01527         61       640:  65%|#####
#5   | 65/100 [13:57<07:33, 12.95s/it]
                2/9      0G   0.05182   0.01953    0.01529         84       640:  65%|#####
#5   | 65/100 [14:10<07:33, 12.95s/it]
                2/9      0G   0.05182   0.01953    0.01529         84       640:  66%|#####
#6   | 66/100 [14:10<07:19, 12.94s/it]
                2/9      0G   0.05184   0.01946    0.01525         60       640:  66%|#####
#6   | 66/100 [14:23<07:19, 12.94s/it]
                2/9      0G   0.05184   0.01946    0.01525         60       640:  67%|#####
#7   | 67/100 [14:23<07:07, 12.95s/it]
                2/9      0G   0.05182   0.01946    0.01526         75       640:  67%|#####
#7   | 67/100 [14:36<07:07, 12.95s/it]
                2/9      0G   0.05182   0.01946    0.01526         75       640:  68%|#####
#8   | 68/100 [14:36<06:53, 12.91s/it]
                2/9      0G   0.05169   0.01943    0.01519         69       640:  68%|#####
#8   | 68/100 [14:49<06:53, 12.91s/it]
                2/9      0G   0.05169   0.01943    0.01519         69       640:  69%|#####
#9   | 69/100 [14:49<06:38, 12.85s/it]
                2/9      0G   0.05169   0.01939    0.01518         69       640:  69%|#####
#9   | 69/100 [15:01<06:38, 12.85s/it]
                2/9      0G   0.05169   0.01939    0.01518         69       640:  70%|#####
##   | 70/100 [15:01<06:23, 12.78s/it]
                2/9      0G   0.05174   0.01938     0.0151         73       640:  70%|#####
##   | 70/100 [15:14<06:23, 12.78s/it]
                2/9      0G   0.05174   0.01938     0.0151         73       640:  71%|#####
##1  | 71/100 [15:14<06:10, 12.79s/it]
```

```
       2/9        0G   0.05177    0.0194    0.01504         76         640:  71%|#####
##1 |  71/100 [15:27<06:10, 12.79s/it]
       2/9        0G   0.05177    0.0194    0.01504         76         640:  72%|#####
##2 |  72/100 [15:27<05:58, 12.82s/it]
       2/9        0G   0.05181   0.01946    0.01501         87         640:  72%|#####
##2 |  72/100 [15:40<05:58, 12.82s/it]
       2/9        0G   0.05181   0.01946    0.01501         87         640:  73%|#####
##3 |  73/100 [15:40<05:45, 12.81s/it]
       2/9        0G   0.05187   0.01951    0.01502         77         640:  73%|#####
##3 |  73/100 [15:53<05:45, 12.81s/it]
       2/9        0G   0.05187   0.01951    0.01502         77         640:  74%|#####
##4 |  74/100 [15:53<05:33, 12.83s/it]
       2/9        0G    0.0519   0.01956    0.01501         86         640:  74%|#####
##4 |  74/100 [16:06<05:33, 12.83s/it]
       2/9        0G    0.0519   0.01956    0.01501         86         640:  75%|#####
##5 |  75/100 [16:06<05:20, 12.81s/it]
       2/9        0G   0.05189   0.01956    0.01497         73         640:  75%|#####
##5 |  75/100 [16:18<05:20, 12.81s/it]
       2/9        0G   0.05189   0.01956    0.01497         73         640:  76%|#####
##6 |  76/100 [16:18<05:07, 12.80s/it]
       2/9        0G   0.05187   0.01948    0.01493         50         640:  76%|#####
##6 |  76/100 [16:32<05:07, 12.80s/it]
       2/9        0G   0.05187   0.01948    0.01493         50         640:  77%|#####
##7 |  77/100 [16:32<04:57, 12.92s/it]
       2/9        0G   0.05175   0.01944    0.01493         53         640:  77%|#####
##7 |  77/100 [16:44<04:57, 12.92s/it]
       2/9        0G   0.05175   0.01944    0.01493         53         640:  78%|#####
##8 |  78/100 [16:44<04:43, 12.86s/it]
       2/9        0G   0.05172   0.01942     0.0149         73         640:  78%|#####
##8 |  78/100 [16:57<04:43, 12.86s/it]
       2/9        0G   0.05172   0.01942     0.0149         73         640:  79%|#####
##9 |  79/100 [16:57<04:28, 12.79s/it]
       2/9        0G   0.05173   0.01943    0.01485         79         640:  79%|#####
##9 |  79/100 [17:10<04:28, 12.79s/it]
       2/9        0G   0.05173   0.01943    0.01485         79         640:  80%|#####
### |  80/100 [17:10<04:16, 12.84s/it]
       2/9        0G    0.0517   0.01943    0.01484         78         640:  80%|#####
### |  80/100 [17:23<04:16, 12.84s/it]
       2/9        0G    0.0517   0.01943    0.01484         78         640:  81%|#####
###1 |  81/100 [17:23<04:05, 12.92s/it]
       2/9        0G   0.05172   0.01941    0.01479         63         640:  81%|#####
###1 |  81/100 [17:36<04:05, 12.92s/it]
       2/9        0G   0.05172   0.01941    0.01479         63         640:  82%|#####
###2 |  82/100 [17:36<03:53, 12.95s/it]
       2/9        0G   0.05173   0.01941     0.0148         72         640:  82%|#####
###2 |  82/100 [17:49<03:53, 12.95s/it]
       2/9        0G   0.05173   0.01941     0.0148         72         640:  83%|#####
###2 |  83/100 [17:49<03:39, 12.92s/it]
       2/9        0G   0.05175   0.01937    0.01479         65         640:  83%|#####
###2 |  83/100 [18:02<03:39, 12.92s/it]
       2/9        0G   0.05175   0.01937    0.01479         65         640:  84%|#####
###4 |  84/100 [18:02<03:26, 12.90s/it]
       2/9        0G    0.0518   0.01935    0.01475         72         640:  84%|#####
###4 |  84/100 [18:14<03:26, 12.90s/it]
       2/9        0G    0.0518   0.01935    0.01475         72         640:  85%|#####
###5 |  85/100 [18:14<03:11, 12.79s/it]
       2/9        0G   0.05173    0.0194    0.01472         85         640:  85%|#####
###5 |  85/100 [18:27<03:11, 12.79s/it]
       2/9        0G   0.05173    0.0194    0.01472         85         640:  86%|#####
###6 |  86/100 [18:27<02:58, 12.77s/it]
       2/9        0G   0.05171   0.01943    0.01469         79         640:  86%|#####
###6 |  86/100 [18:40<02:58, 12.77s/it]
       2/9        0G   0.05171   0.01943    0.01469         79         640:  87%|#####
###7 |  87/100 [18:40<02:45, 12.71s/it]
```

```
      2/9        0G   0.05171   0.01942   0.01474        70          640:  87%|#####
###7 | 87/100 [18:52<02:45, 12.71s/it]
      2/9        0G   0.05171   0.01942   0.01474        70          640:  88%|#####
###8 | 88/100 [18:52<02:32, 12.74s/it]
      2/9        0G   0.05166   0.01943   0.01469        71          640:  88%|#####
###8 | 88/100 [19:05<02:32, 12.74s/it]
      2/9        0G   0.05166   0.01943   0.01469        71          640:  89%|#####
###9 | 89/100 [19:05<02:19, 12.69s/it]
      2/9        0G   0.05167   0.01941   0.01464        73          640:  89%|#####
###9 | 89/100 [19:18<02:19, 12.69s/it]
      2/9        0G   0.05167   0.01941   0.01464        73          640:  90%|#####
#### | 90/100 [19:18<02:06, 12.68s/it]
      2/9        0G   0.05163   0.01942   0.01465        75          640:  90%|#####
#### | 90/100 [19:30<02:06, 12.68s/it]
      2/9        0G   0.05163   0.01942   0.01465        75          640:  91%|#####
####1| 91/100 [19:30<01:54, 12.67s/it]
      2/9        0G   0.05162   0.01943   0.01463        77          640:  91%|#####
####1| 91/100 [19:43<01:54, 12.67s/it]
      2/9        0G   0.05162   0.01943   0.01463        77          640:  92%|#####
####2| 92/100 [19:43<01:41, 12.74s/it]
      2/9        0G    0.0516   0.01944   0.01457        68          640:  92%|#####
####2| 92/100 [19:56<01:41, 12.74s/it]
      2/9        0G    0.0516   0.01944   0.01457        68          640:  93%|#####
####3| 93/100 [19:56<01:29, 12.86s/it]
      2/9        0G    0.0517   0.01942   0.01454        78          640:  93%|#####
####3| 93/100 [20:09<01:29, 12.86s/it]
      2/9        0G    0.0517   0.01942   0.01454        78          640:  94%|#####
####3| 94/100 [20:09<01:17, 12.91s/it]
      2/9        0G    0.0518   0.01939    0.0145        66          640:  94%|#####
####3| 94/100 [20:22<01:17, 12.91s/it]
      2/9        0G    0.0518   0.01939    0.0145        66          640:  95%|#####
####5| 95/100 [20:22<01:04, 12.90s/it]
      2/9        0G   0.05182   0.01939   0.01449        68          640:  95%|#####
####5| 95/100 [20:35<01:04, 12.90s/it]
      2/9        0G   0.05182   0.01939   0.01449        68          640:  96%|#####
####6| 96/100 [20:35<00:52, 13.02s/it]
      2/9        0G   0.05187   0.01942   0.01448        81          640:  96%|#####
####6| 96/100 [20:49<00:52, 13.02s/it]
      2/9        0G   0.05187   0.01942   0.01448        81          640:  97%|#####
####7| 97/100 [20:49<00:39, 13.04s/it]
      2/9        0G   0.05192   0.01938   0.01443        63          640:  97%|#####
####7| 97/100 [21:01<00:39, 13.04s/it]
      2/9        0G   0.05192   0.01938   0.01443        63          640:  98%|#####
####8| 98/100 [21:01<00:25, 12.97s/it]
      2/9        0G   0.05199   0.01936    0.0144        70          640:  98%|#####
####8| 98/100 [21:14<00:25, 12.97s/it]
      2/9        0G   0.05199   0.01936    0.0144        70          640:  99%|#####
####9| 99/100 [21:14<00:12, 12.95s/it]
      2/9        0G   0.05206    0.0194   0.01441        88          640:  99%|#####
####9| 99/100 [21:28<00:12, 12.95s/it]
      2/9        0G   0.05206    0.0194   0.01441        88          640: 100%|#####
#####| 100/100 [21:28<00:00, 13.04s/it]
      2/9        0G   0.05206    0.0194   0.01441        88          640: 100%|#####
#####| 100/100 [21:28<00:00, 12.88s/it]

            Class     Images     Labels         P         R     mAP@.5 mAP@.
5:.95:   0%|          | 0/13 [00:00<?, ?it/s]
            Class     Images     Labels         P         R     mAP@.5 mAP@.
5:.95:   8%|7         | 1/13 [00:06<01:18,  6.57s/it]
            Class     Images     Labels         P         R     mAP@.5 mAP@.
5:.95:  15%|#5        | 2/13 [00:13<01:11,  6.51s/it]
            Class     Images     Labels         P         R     mAP@.5 mAP@.
5:.95:  23%|##3       | 3/13 [00:19<01:05,  6.55s/it]
            Class     Images     Labels         P         R     mAP@.5 mAP@.
```

```
5:.95:  31%|###        | 4/13 [00:26<00:58,  6.55s/it]
              Class     Images    Labels          P         R      mAP@.5 mAP@.
5:.95:  38%|###8       | 5/13 [00:32<00:52,  6.56s/it]
              Class     Images    Labels          P         R      mAP@.5 mAP@.
5:.95:  46%|####6      | 6/13 [00:39<00:45,  6.48s/it]
              Class     Images    Labels          P         R      mAP@.5 mAP@.
5:.95:  54%|#####3     | 7/13 [00:45<00:38,  6.49s/it]
              Class     Images    Labels          P         R      mAP@.5 mAP@.
5:.95:  62%|######1    | 8/13 [00:52<00:32,  6.47s/it]
              Class     Images    Labels          P         R      mAP@.5 mAP@.
5:.95:  69%|######9    | 9/13 [00:58<00:25,  6.49s/it]
              Class     Images    Labels          P         R      mAP@.5 mAP@.
5:.95:  77%|#######6   | 10/13 [01:04<00:19,  6.40s/it]
              Class     Images    Labels          P         R      mAP@.5 mAP@.
5:.95:  85%|########4  | 11/13 [01:11<00:12,  6.38s/it]
              Class     Images    Labels          P         R      mAP@.5 mAP@.
5:.95:  92%|#########2 | 12/13 [01:17<00:06,  6.38s/it]
              Class     Images    Labels          P         R      mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:20<00:00,  5.45s/it]
              Class     Images    Labels          P         R      mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:20<00:00,  6.22s/it]
                all       400       826       0.723     0.761       0.85
 0.498

     Epoch   gpu_mem       box       obj       cls    labels   img_size

  0%|          | 0/100 [00:00<?, ?it/s]
      3/9        0G   0.05415   0.01853    0.0115        62       640:   0%|
| 0/100 [00:12<?, ?it/s]
      3/9        0G   0.05415   0.01853    0.0115        62       640:   1%|1
| 1/100 [00:12<20:55, 12.68s/it]
      3/9        0G   0.05335   0.01797   0.01027        65       640:   1%|1
| 1/100 [00:25<20:55, 12.68s/it]
      3/9        0G   0.05335   0.01797   0.01027        65       640:   2%|2
| 2/100 [00:25<20:56, 12.82s/it]
      3/9        0G   0.05452   0.01903   0.01062        75       640:   2%|2
| 2/100 [00:38<20:56, 12.82s/it]
      3/9        0G   0.05452   0.01903   0.01062        75       640:   3%|3
| 3/100 [00:38<20:57, 12.96s/it]
      3/9        0G   0.05458   0.02036   0.01071        82       640:   3%|3
| 3/100 [00:51<20:57, 12.96s/it]
      3/9        0G   0.05458   0.02036   0.01071        82       640:   4%|4
| 4/100 [00:51<20:41, 12.93s/it]
      3/9        0G   0.05445   0.01934   0.01079        57       640:   4%|4
| 4/100 [01:04<20:41, 12.93s/it]
      3/9        0G   0.05445   0.01934   0.01079        57       640:   5%|5
| 5/100 [01:04<20:43, 13.09s/it]
      3/9        0G   0.05388    0.0197   0.01265        77       640:   5%|5
| 5/100 [01:18<20:43, 13.09s/it]
      3/9        0G   0.05388    0.0197   0.01265        77       640:   6%|6
| 6/100 [01:18<20:42, 13.21s/it]
      3/9        0G   0.05389   0.01955   0.01211        72       640:   6%|6
| 6/100 [01:31<20:42, 13.21s/it]
      3/9        0G   0.05389   0.01955   0.01211        72       640:   7%|7
| 7/100 [01:31<20:19, 13.11s/it]
      3/9        0G   0.05376   0.01959   0.01228        77       640:   7%|7
| 7/100 [01:44<20:19, 13.11s/it]
      3/9        0G   0.05376   0.01959   0.01228        77       640:   8%|8
| 8/100 [01:44<19:58, 13.03s/it]
      3/9        0G    0.0533   0.01928   0.01197        71       640:   8%|8
| 8/100 [01:56<19:58, 13.03s/it]
      3/9        0G    0.0533   0.01928   0.01197        71       640:   9%|9
| 9/100 [01:56<19:37, 12.94s/it]
      3/9        0G   0.05337   0.01913    0.0117        69       640:   9%|9
```

```
                                               | 9/100 [02:09<19:37, 12.94s/it]
        3/9          0G   0.05337   0.01913    0.0117       69       640:  10%|#
                                               | 10/100 [02:09<19:16, 12.85s/it]
        3/9          0G   0.0534    0.01877    0.01184      58       640:  10%|#
                                               | 10/100 [02:22<19:16, 12.85s/it]
        3/9          0G   0.0534    0.01877    0.01184      58       640:  11%|#1
                                               | 11/100 [02:22<18:59, 12.81s/it]
        3/9          0G   0.05319   0.01881    0.01166      70       640:  11%|#1
                                               | 11/100 [02:34<18:59, 12.81s/it]
        3/9          0G   0.05319   0.01881    0.01166      70       640:  12%|#2
                                               | 12/100 [02:34<18:42, 12.76s/it]
        3/9          0G   0.05298   0.01887    0.01154      78       640:  12%|#2
                                               | 12/100 [02:47<18:42, 12.76s/it]
        3/9          0G   0.05298   0.01887    0.01154      78       640:  13%|#3
                                               | 13/100 [02:47<18:36, 12.83s/it]
        3/9          0G   0.05266   0.0188     0.01133      72       640:  13%|#3
                                               | 13/100 [03:00<18:36, 12.83s/it]
        3/9          0G   0.05266   0.0188     0.01133      72       640:  14%|#4
                                               | 14/100 [03:00<18:20, 12.79s/it]
        3/9          0G   0.05231   0.01873    0.01115      68       640:  14%|#4
                                               | 14/100 [03:13<18:20, 12.79s/it]
        3/9          0G   0.05231   0.01873    0.01115      68       640:  15%|#5
                                               | 15/100 [03:13<18:03, 12.75s/it]
        3/9          0G   0.05222   0.01871    0.0113       79       640:  15%|#5
                                               | 15/100 [03:26<18:03, 12.75s/it]
        3/9          0G   0.05222   0.01871    0.0113       79       640:  16%|#6
                                               | 16/100 [03:26<17:56, 12.81s/it]
        3/9          0G   0.05204   0.01875    0.01137      85       640:  16%|#6
                                               | 16/100 [03:39<17:56, 12.81s/it]
        3/9          0G   0.05204   0.01875    0.01137      85       640:  17%|#7
                                               | 17/100 [03:39<17:42, 12.81s/it]
        3/9          0G   0.05248   0.01852    0.01156      56       640:  17%|#7
                                               | 17/100 [03:51<17:42, 12.81s/it]
        3/9          0G   0.05248   0.01852    0.01156      56       640:  18%|#8
                                               | 18/100 [03:51<17:30, 12.81s/it]
        3/9          0G   0.05271   0.01849    0.01159      72       640:  18%|#8
                                               | 18/100 [04:04<17:30, 12.81s/it]
        3/9          0G   0.05271   0.01849    0.01159      72       640:  19%|#9
                                               | 19/100 [04:04<17:22, 12.87s/it]
        3/9          0G   0.05259   0.01848    0.01155      69       640:  19%|#9
                                               | 19/100 [04:18<17:22, 12.87s/it]
        3/9          0G   0.05259   0.01848    0.01155      69       640:  20%|##
                                               | 20/100 [04:18<17:18, 12.99s/it]
        3/9          0G   0.05254   0.01848    0.0115       69       640:  20%|##
                                               | 20/100 [04:31<17:18, 12.99s/it]
        3/9          0G   0.05254   0.01848    0.0115       69       640:  21%|##1
                                               | 21/100 [04:31<17:04, 12.97s/it]
        3/9          0G   0.05272   0.01873    0.01154      81       640:  21%|##1
                                               | 21/100 [04:43<17:04, 12.97s/it]
        3/9          0G   0.05272   0.01873    0.01154      81       640:  22%|##2
                                               | 22/100 [04:43<16:47, 12.92s/it]
        3/9          0G   0.05299   0.01875    0.01151      67       640:  22%|##2
                                               | 22/100 [04:56<16:47, 12.92s/it]
        3/9          0G   0.05299   0.01875    0.01151      67       640:  23%|##3
                                               | 23/100 [04:56<16:20, 12.73s/it]
        3/9          0G   0.05288   0.0187     0.01143      60       640:  23%|##3
                                               | 23/100 [05:08<16:20, 12.73s/it]
        3/9          0G   0.05288   0.0187     0.01143      60       640:  24%|##4
                                               | 24/100 [05:08<16:04, 12.69s/it]
        3/9          0G   0.05268   0.01871    0.01152      72       640:  24%|##4
                                               | 24/100 [05:21<16:04, 12.69s/it]
        3/9          0G   0.05268   0.01871    0.01152      72       640:  25%|##5
                                               | 25/100 [05:21<15:53, 12.71s/it]
        3/9          0G   0.05221   0.01849    0.0114       53       640:  25%|##5
```

```
                                                        | 25/100 [05:33<15:53, 12.71s/it]
      3/9         0G   0.05221   0.01849    0.0114       53       640:  26%|##6
| 26/100 [05:33<15:35, 12.65s/it]
      3/9         0G   0.05185   0.01857    0.01126      72       640:  26%|##6
| 26/100 [05:46<15:35, 12.65s/it]
      3/9         0G   0.05185   0.01857    0.01126      72       640:  27%|##7
| 27/100 [05:46<15:18, 12.58s/it]
      3/9         0G   0.0516    0.01847    0.01119      62       640:  27%|##7
| 27/100 [05:58<15:18, 12.58s/it]
      3/9         0G   0.0516    0.01847    0.01119      62       640:  28%|##8
| 28/100 [05:58<15:03, 12.55s/it]
      3/9         0G   0.0515    0.01839    0.01113      66       640:  28%|##8
| 28/100 [06:11<15:03, 12.55s/it]
      3/9         0G   0.0515    0.01839    0.01113      66       640:  29%|##9
| 29/100 [06:11<14:51, 12.56s/it]
      3/9         0G   0.05157   0.0184     0.01111      71       640:  29%|##9
| 29/100 [06:24<14:51, 12.56s/it]
      3/9         0G   0.05157   0.0184     0.01111      71       640:  30%|###
| 30/100 [06:24<14:43, 12.63s/it]
      3/9         0G   0.0518    0.01842    0.01116      73       640:  30%|###
| 30/100 [06:37<14:43, 12.63s/it]
      3/9         0G   0.0518    0.01842    0.01116      73       640:  31%|###1
| 31/100 [06:37<14:36, 12.70s/it]
      3/9         0G   0.05189   0.01836    0.01137      66       640:  31%|###1
| 31/100 [06:49<14:36, 12.70s/it]
      3/9         0G   0.05189   0.01836    0.01137      66       640:  32%|###2
| 32/100 [06:49<14:24, 12.71s/it]
      3/9         0G   0.05172   0.01833    0.01128      71       640:  32%|###2
| 32/100 [07:02<14:24, 12.71s/it]
      3/9         0G   0.05172   0.01833    0.01128      71       640:  33%|###3
| 33/100 [07:02<14:11, 12.71s/it]
      3/9         0G   0.05141   0.01827    0.01112      67       640:  33%|###3
| 33/100 [07:15<14:11, 12.71s/it]
      3/9         0G   0.05141   0.01827    0.01112      67       640:  34%|###4
| 34/100 [07:15<14:02, 12.77s/it]
      3/9         0G   0.05123   0.01817    0.01107      57       640:  34%|###4
| 34/100 [07:28<14:02, 12.77s/it]
      3/9         0G   0.05123   0.01817    0.01107      57       640:  35%|###5
| 35/100 [07:28<13:48, 12.75s/it]
      3/9         0G   0.05106   0.01825    0.01111      79       640:  35%|###5
| 35/100 [07:40<13:48, 12.75s/it]
      3/9         0G   0.05106   0.01825    0.01111      79       640:  36%|###6
| 36/100 [07:40<13:34, 12.72s/it]
      3/9         0G   0.05072   0.01813    0.01111      56       640:  36%|###6
| 36/100 [07:53<13:34, 12.72s/it]
      3/9         0G   0.05072   0.01813    0.01111      56       640:  37%|###7
| 37/100 [07:53<13:26, 12.80s/it]
      3/9         0G   0.05043   0.01803    0.01111      51       640:  37%|###7
| 37/100 [08:06<13:26, 12.80s/it]
      3/9         0G   0.05043   0.01803    0.01111      51       640:  38%|###8
| 38/100 [08:06<13:10, 12.75s/it]
      3/9         0G   0.05036   0.01793    0.01106      63       640:  38%|###8
| 38/100 [08:18<13:10, 12.75s/it]
      3/9         0G   0.05036   0.01793    0.01106      63       640:  39%|###9
| 39/100 [08:18<12:48, 12.60s/it]
      3/9         0G   0.05027   0.01797    0.01117      73       640:  39%|###9
| 39/100 [08:31<12:48, 12.60s/it]
      3/9         0G   0.05027   0.01797    0.01117      73       640:  40%|####
| 40/100 [08:31<12:35, 12.59s/it]
      3/9         0G   0.05008   0.01804    0.01112      78       640:  40%|####
| 40/100 [08:44<12:35, 12.59s/it]
      3/9         0G   0.05008   0.01804    0.01112      78       640:  41%|####1
| 41/100 [08:44<12:26, 12.66s/it]
      3/9         0G   0.04978   0.01813    0.01118      83       640:  41%|####1
```

```
                                                                    | 41/100 [08:56<12:26, 12.66s/it]
         3/9         0G    0.04978    0.01813    0.01118        83          640:  42%|####2
                                                                    | 42/100 [08:56<12:08, 12.56s/it]
         3/9         0G    0.04943     0.0181    0.01122        70          640:  42%|####2
                                                                    | 42/100 [09:08<12:08, 12.56s/it]
         3/9         0G    0.04943     0.0181    0.01122        70          640:  43%|####3
                                                                    | 43/100 [09:08<11:56, 12.56s/it]
         3/9         0G     0.0493    0.01809    0.01119        61          640:  43%|####3
                                                                    | 43/100 [09:21<11:56, 12.56s/it]
         3/9         0G     0.0493    0.01809    0.01119        61          640:  44%|####4
                                                                    | 44/100 [09:21<11:44, 12.57s/it]
         3/9         0G    0.04904    0.01813    0.01115        73          640:  44%|####4
                                                                    | 44/100 [09:34<11:44, 12.57s/it]
         3/9         0G    0.04904    0.01813    0.01115        73          640:  45%|####5
                                                                    | 45/100 [09:34<11:35, 12.65s/it]
         3/9         0G    0.04897    0.01807    0.01116        65          640:  45%|####5
                                                                    | 45/100 [09:47<11:35, 12.65s/it]
         3/9         0G    0.04897    0.01807    0.01116        65          640:  46%|####6
                                                                    | 46/100 [09:47<11:26, 12.72s/it]
         3/9         0G    0.04885    0.01812    0.01127        87          640:  46%|####6
                                                                    | 46/100 [10:00<11:26, 12.72s/it]
         3/9         0G    0.04885    0.01812    0.01127        87          640:  47%|####6
                                                                    | 47/100 [10:00<11:16, 12.76s/it]
         3/9         0G     0.0488    0.01816    0.01123        86          640:  47%|####6
                                                                    | 47/100 [10:12<11:16, 12.76s/it]
         3/9         0G     0.0488    0.01816    0.01123        86          640:  48%|####8
                                                                    | 48/100 [10:12<11:02, 12.74s/it]
         3/9         0G    0.04866    0.01815    0.01127        75          640:  48%|####8
                                                                    | 48/100 [10:25<11:02, 12.74s/it]
         3/9         0G    0.04866    0.01815    0.01127        75          640:  49%|####9
                                                                    | 49/100 [10:25<10:53, 12.82s/it]
         3/9         0G    0.04855    0.01813    0.01126        71          640:  49%|####9
                                                                    | 49/100 [10:38<10:53, 12.82s/it]
         3/9         0G    0.04855    0.01813    0.01126        71          640:  50%|#####
                                                                    | 50/100 [10:38<10:43, 12.88s/it]
         3/9         0G    0.04838    0.01816    0.01122        79          640:  50%|#####
                                                                    | 50/100 [10:51<10:43, 12.88s/it]
         3/9         0G    0.04838    0.01816    0.01122        79          640:  51%|#####
1        | 51/100 [10:51<10:31, 12.90s/it]
         3/9         0G    0.04826    0.01826    0.01128        93          640:  51%|#####
1        | 51/100 [11:04<10:31, 12.90s/it]
         3/9         0G    0.04826    0.01826    0.01128        93          640:  52%|#####
2        | 52/100 [11:04<10:12, 12.76s/it]
         3/9         0G    0.04812    0.01834    0.01126        83          640:  52%|#####
2        | 52/100 [11:16<10:12, 12.76s/it]
         3/9         0G    0.04812    0.01834    0.01126        83          640:  53%|#####
3        | 53/100 [11:16<09:59, 12.75s/it]
         3/9         0G    0.04798     0.0183    0.01123        70          640:  53%|#####
3        | 53/100 [11:29<09:59, 12.75s/it]
         3/9         0G    0.04798     0.0183    0.01123        70          640:  54%|#####
4        | 54/100 [11:29<09:39, 12.59s/it]
         3/9         0G    0.04795    0.01838    0.01121        83          640:  54%|#####
4        | 54/100 [11:41<09:39, 12.59s/it]
         3/9         0G    0.04795    0.01838    0.01121        83          640:  55%|#####
5        | 55/100 [11:41<09:24, 12.56s/it]
         3/9         0G    0.04793     0.0184    0.01117        76          640:  55%|#####
5        | 55/100 [11:54<09:24, 12.56s/it]
         3/9         0G    0.04793     0.0184    0.01117        76          640:  56%|#####
6        | 56/100 [11:54<09:10, 12.51s/it]
         3/9         0G    0.04793     0.0184    0.01116        71          640:  56%|#####
6        | 56/100 [12:06<09:10, 12.51s/it]
         3/9         0G    0.04793     0.0184    0.01116        71          640:  57%|#####
6        | 57/100 [12:06<08:58, 12.52s/it]
         3/9         0G    0.04786    0.01831    0.01141        51          640:  57%|#####
```

```
6    | 57/100 [12:19<08:58, 12.52s/it]
        3/9        0G   0.04786   0.01831    0.01141       51      640:  58%|#####
8    | 58/100 [12:19<08:46, 12.52s/it]
        3/9        0G   0.04773   0.01829    0.01135       66      640:  58%|#####
8    | 58/100 [12:31<08:46, 12.52s/it]
        3/9        0G   0.04773   0.01829    0.01135       66      640:  59%|#####
8    | 59/100 [12:31<08:33, 12.54s/it]
        3/9        0G   0.04753   0.01824     0.0113       64      640:  59%|#####
8    | 59/100 [12:44<08:33, 12.54s/it]
        3/9        0G   0.04753   0.01824     0.0113       64      640:  60%|#####
#    | 60/100 [12:44<08:28, 12.70s/it]
        3/9        0G   0.04737   0.01822    0.01126       72      640:  60%|#####
#    | 60/100 [12:57<08:28, 12.70s/it]
        3/9        0G   0.04737   0.01822    0.01126       72      640:  61%|#####
#1   | 61/100 [12:57<08:12, 12.64s/it]
        3/9        0G   0.04736   0.01822    0.01123       71      640:  61%|#####
#1   | 61/100 [13:09<08:12, 12.64s/it]
        3/9        0G   0.04736   0.01822    0.01123       71      640:  62%|#####
#2   | 62/100 [13:09<08:00, 12.64s/it]
        3/9        0G   0.04723   0.01821     0.0112       65      640:  62%|#####
#2   | 62/100 [13:22<08:00, 12.64s/it]
        3/9        0G   0.04723   0.01821     0.0112       65      640:  63%|#####
#3   | 63/100 [13:22<07:46, 12.60s/it]
        3/9        0G   0.04713   0.01825    0.01122       69      640:  63%|#####
#3   | 63/100 [13:34<07:46, 12.60s/it]
        3/9        0G   0.04713   0.01825    0.01122       69      640:  64%|#####
#4   | 64/100 [13:34<07:31, 12.53s/it]
        3/9        0G   0.04707   0.01824    0.01125       77      640:  64%|#####
#4   | 64/100 [13:47<07:31, 12.53s/it]
        3/9        0G   0.04707   0.01824    0.01125       77      640:  65%|#####
#5   | 65/100 [13:47<07:20, 12.59s/it]
        3/9        0G   0.04696   0.01817    0.01118       55      640:  65%|#####
#5   | 65/100 [14:00<07:20, 12.59s/it]
        3/9        0G   0.04696   0.01817    0.01118       55      640:  66%|#####
#6   | 66/100 [14:00<07:07, 12.58s/it]
        3/9        0G   0.04684   0.01817    0.01113       80      640:  66%|#####
#6   | 66/100 [14:12<07:07, 12.58s/it]
        3/9        0G   0.04684   0.01817    0.01113       80      640:  67%|#####
#7   | 67/100 [14:12<06:56, 12.61s/it]
        3/9        0G    0.0467   0.01817    0.01116       77      640:  67%|#####
#7   | 67/100 [14:25<06:56, 12.61s/it]
        3/9        0G    0.0467   0.01817    0.01116       77      640:  68%|#####
#8   | 68/100 [14:25<06:41, 12.55s/it]
        3/9        0G   0.04659   0.01813    0.01116       64      640:  68%|#####
#8   | 68/100 [14:37<06:41, 12.55s/it]
        3/9        0G   0.04659   0.01813    0.01116       64      640:  69%|#####
#9   | 69/100 [14:37<06:31, 12.61s/it]
        3/9        0G   0.04645   0.01814    0.01113       73      640:  69%|#####
#9   | 69/100 [14:50<06:31, 12.61s/it]
        3/9        0G   0.04645   0.01814    0.01113       73      640:  70%|#####
##   | 70/100 [14:50<06:18, 12.63s/it]
        3/9        0G   0.04637   0.01815    0.01111       77      640:  70%|#####
##   | 70/100 [15:03<06:18, 12.63s/it]
        3/9        0G   0.04637   0.01815    0.01111       77      640:  71%|#####
##1  | 71/100 [15:03<06:06, 12.64s/it]
        3/9        0G   0.04627   0.01813    0.01107       71      640:  71%|#####
##1  | 71/100 [15:15<06:06, 12.64s/it]
        3/9        0G   0.04627   0.01813    0.01107       71      640:  72%|#####
##2  | 72/100 [15:15<05:52, 12.59s/it]
        3/9        0G   0.04622   0.01817    0.01108       87      640:  72%|#####
##2  | 72/100 [15:28<05:52, 12.59s/it]
        3/9        0G   0.04622   0.01817    0.01108       87      640:  73%|#####
##3  | 73/100 [15:28<05:41, 12.64s/it]
        3/9        0G   0.04614   0.01811    0.01105       59      640:  73%|#####
```

```
##3  | 73/100 [15:41<05:41, 12.64s/it]
       3/9      0G   0.04614   0.01811   0.01105      59      640:  74%|#####
##4  | 74/100 [15:41<05:30, 12.71s/it]
       3/9      0G    0.046   0.01805   0.01104      59      640:  74%|#####
##4  | 74/100 [15:54<05:30, 12.71s/it]
       3/9      0G    0.046   0.01805   0.01104      59      640:  75%|#####
##5  | 75/100 [15:54<05:19, 12.76s/it]
       3/9      0G   0.04587   0.01804   0.01104      71      640:  75%|#####
##5  | 75/100 [16:07<05:19, 12.76s/it]
       3/9      0G   0.04587   0.01804   0.01104      71      640:  76%|#####
##6  | 76/100 [16:07<05:06, 12.78s/it]
       3/9      0G   0.04578   0.01804   0.01101      69      640:  76%|#####
##6  | 76/100 [16:20<05:06, 12.78s/it]
       3/9      0G   0.04578   0.01804   0.01101      69      640:  77%|#####
##7  | 77/100 [16:20<04:56, 12.91s/it]
       3/9      0G   0.0458    0.01808   0.01099      88      640:  77%|#####
##7  | 77/100 [16:33<04:56, 12.91s/it]
       3/9      0G   0.0458    0.01808   0.01099      88      640:  78%|#####
##8  | 78/100 [16:33<04:43, 12.89s/it]
       3/9      0G   0.04577   0.01802   0.01095      60      640:  78%|#####
##8  | 78/100 [16:45<04:43, 12.89s/it]
       3/9      0G   0.04577   0.01802   0.01095      60      640:  79%|#####
##9  | 79/100 [16:45<04:29, 12.85s/it]
       3/9      0G   0.04571   0.01801   0.01092      66      640:  79%|#####
##9  | 79/100 [16:58<04:29, 12.85s/it]
       3/9      0G   0.04571   0.01801   0.01092      66      640:  80%|#####
###  | 80/100 [16:58<04:14, 12.74s/it]
       3/9      0G   0.04567   0.01799   0.01093      68      640:  80%|#####
###  | 80/100 [17:11<04:14, 12.74s/it]
       3/9      0G   0.04567   0.01799   0.01093      68      640:  81%|#####
###1 | 81/100 [17:11<04:02, 12.75s/it]
       3/9      0G   0.04556   0.0179    0.01093      46      640:  81%|#####
###1 | 81/100 [17:23<04:02, 12.75s/it]
       3/9      0G   0.04556   0.0179    0.01093      46      640:  82%|#####
###2 | 82/100 [17:23<03:49, 12.73s/it]
       3/9      0G   0.04558   0.01782   0.01089      53      640:  82%|#####
###2 | 82/100 [17:36<03:49, 12.73s/it]
       3/9      0G   0.04558   0.01782   0.01089      53      640:  83%|#####
###2 | 83/100 [17:36<03:37, 12.77s/it]
       3/9      0G   0.04553   0.0178    0.01091      64      640:  83%|#####
###2 | 83/100 [17:49<03:37, 12.77s/it]
       3/9      0G   0.04553   0.0178    0.01091      64      640:  84%|#####
###4 | 84/100 [17:49<03:24, 12.75s/it]
       3/9      0G   0.04552   0.01779   0.01087      77      640:  84%|#####
###4 | 84/100 [18:02<03:24, 12.75s/it]
       3/9      0G   0.04552   0.01779   0.01087      77      640:  85%|#####
###5 | 85/100 [18:02<03:11, 12.78s/it]
       3/9      0G   0.0455    0.01779   0.01084      66      640:  85%|#####
###5 | 85/100 [18:15<03:11, 12.78s/it]
       3/9      0G   0.0455    0.01779   0.01084      66      640:  86%|#####
###6 | 86/100 [18:15<02:59, 12.82s/it]
       3/9      0G   0.0455    0.0178    0.01084      82      640:  86%|#####
###6 | 86/100 [18:27<02:59, 12.82s/it]
       3/9      0G   0.0455    0.0178    0.01084      82      640:  87%|#####
###7 | 87/100 [18:27<02:45, 12.75s/it]
       3/9      0G   0.04544   0.01777   0.01078      61      640:  87%|#####
###7 | 87/100 [18:40<02:45, 12.75s/it]
       3/9      0G   0.04544   0.01777   0.01078      61      640:  88%|#####
###8 | 88/100 [18:40<02:32, 12.69s/it]
       3/9      0G   0.04535   0.01774   0.01073      62      640:  88%|#####
###8 | 88/100 [18:52<02:32, 12.69s/it]
       3/9      0G   0.04535   0.01774   0.01073      62      640:  89%|#####
###9 | 89/100 [18:52<02:18, 12.61s/it]
       3/9      0G   0.04532   0.0177    0.01079      70      640:  89%|#####
```

```
###9 |  89/100 [19:05<02:18, 12.61s/it]
     3/9        0G    0.04532    0.0177    0.01079       70      640:  90%|#####
#### |  90/100 [19:05<02:05, 12.53s/it]
     3/9        0G    0.04533   0.01764   0.01074        49      640:  90%|#####
#### |  90/100 [19:17<02:05, 12.53s/it]
     3/9        0G    0.04533   0.01764   0.01074        49      640:  91%|#####
####1|  91/100 [19:17<01:53, 12.57s/it]
     3/9        0G    0.04546   0.01761   0.01072        67      640:  91%|#####
####1|  91/100 [19:30<01:53, 12.57s/it]
     3/9        0G    0.04546   0.01761   0.01072        67      640:  92%|#####
####2|  92/100 [19:30<01:40, 12.59s/it]
     3/9        0G    0.04547    0.0176   0.01068        72      640:  92%|#####
####2|  92/100 [19:43<01:40, 12.59s/it]
     3/9        0G    0.04547    0.0176   0.01068        72      640:  93%|#####
####3|  93/100 [19:43<01:28, 12.60s/it]
     3/9        0G    0.04548   0.01763   0.01066        73      640:  93%|#####
####3|  93/100 [19:55<01:28, 12.60s/it]
     3/9        0G    0.04548   0.01763   0.01066        73      640:  94%|#####
####3|  94/100 [19:55<01:16, 12.71s/it]
     3/9        0G    0.04554    0.0176   0.01063        63      640:  94%|#####
####3|  94/100 [20:08<01:16, 12.71s/it]
     3/9        0G    0.04554    0.0176   0.01063        63      640:  95%|#####
####5|  95/100 [20:08<01:03, 12.70s/it]
     3/9        0G    0.04553   0.01756    0.0106        59      640:  95%|#####
####5|  95/100 [20:21<01:03, 12.70s/it]
     3/9        0G    0.04553   0.01756    0.0106        59      640:  96%|#####
####6|  96/100 [20:21<00:50, 12.66s/it]
     3/9        0G    0.04555   0.01754   0.01067        60      640:  96%|#####
####6|  96/100 [20:34<00:50, 12.66s/it]
     3/9        0G    0.04555   0.01754   0.01067        60      640:  97%|#####
####7|  97/100 [20:34<00:38, 12.72s/it]
     3/9        0G    0.04557   0.01753   0.01065        72      640:  97%|#####
####7|  97/100 [20:46<00:38, 12.72s/it]
     3/9        0G    0.04557   0.01753   0.01065        72      640:  98%|#####
####8|  98/100 [20:46<00:25, 12.73s/it]
     3/9        0G    0.04558   0.01755   0.01064        77      640:  98%|#####
####8|  98/100 [20:59<00:25, 12.73s/it]
     3/9        0G    0.04558   0.01755   0.01064        77      640:  99%|#####
####9|  99/100 [20:59<00:12, 12.68s/it]
     3/9        0G    0.04555   0.01753   0.01061        73      640:  99%|#####
####9|  99/100 [21:12<00:12, 12.68s/it]
     3/9        0G    0.04555   0.01753   0.01061        73      640: 100%|#####
#####| 100/100 [21:12<00:00, 12.68s/it]
     3/9        0G    0.04555   0.01753   0.01061        73      640: 100%|#####
#####| 100/100 [21:12<00:00, 12.72s/it]

           Class      Images     Labels           P         R     mAP@.5 mAP@.
5:.95:   0%|           | 0/13 [00:00<?, ?it/s]
           Class      Images     Labels           P         R     mAP@.5 mAP@.
5:.95:   8%|7          | 1/13 [00:06<01:14,  6.19s/it]
           Class      Images     Labels           P         R     mAP@.5 mAP@.
5:.95:  15%|#5         | 2/13 [00:12<01:09,  6.32s/it]
           Class      Images     Labels           P         R     mAP@.5 mAP@.
5:.95:  23%|##3        | 3/13 [00:18<01:03,  6.30s/it]
           Class      Images     Labels           P         R     mAP@.5 mAP@.
5:.95:  31%|###        | 4/13 [00:25<00:57,  6.36s/it]
           Class      Images     Labels           P         R     mAP@.5 mAP@.
5:.95:  38%|###8       | 5/13 [00:31<00:50,  6.36s/it]
           Class      Images     Labels           P         R     mAP@.5 mAP@.
5:.95:  46%|####6      | 6/13 [00:37<00:44,  6.33s/it]
           Class      Images     Labels           P         R     mAP@.5 mAP@.
5:.95:  54%|#####3     | 7/13 [00:44<00:38,  6.37s/it]
           Class      Images     Labels           P         R     mAP@.5 mAP@.
5:.95:  62%|######1    | 8/13 [00:50<00:31,  6.35s/it]
```

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           Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  69%|######9  | 9/13 [00:57<00:25,  6.38s/it]
           Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  77%|#######6  | 10/13 [01:03<00:19,  6.37s/it]
           Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  85%|########4 | 11/13 [01:09<00:12,  6.38s/it]
           Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  92%|#########2| 12/13 [01:16<00:06,  6.55s/it]
           Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:20<00:00,  5.59s/it]
           Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:20<00:00,  6.17s/it]
             all        400        826       0.967       0.98       0.991
 0.691

     Epoch   gpu_mem        box        obj        cls     labels   img_size

  0%|           | 0/100 [00:00<?, ?it/s]
       4/9        0G     0.0496    0.02133   0.008969         91        640:   0%|
| 0/100 [00:13<?, ?it/s]
       4/9        0G     0.0496    0.02133   0.008969         91        640:   1%|1
| 1/100 [00:13<21:44, 13.18s/it]
       4/9        0G     0.0492    0.01964   0.008392         71        640:   1%|1
| 1/100 [00:25<21:44, 13.18s/it]
       4/9        0G     0.0492    0.01964   0.008392         71        640:   2%|2
| 2/100 [00:25<21:10, 12.96s/it]
       4/9        0G    0.04757    0.01789    0.00795         60        640:   2%|2
| 2/100 [00:39<21:10, 12.96s/it]
       4/9        0G    0.04757    0.01789    0.00795         60        640:   3%|3
| 3/100 [00:39<21:04, 13.03s/it]
       4/9        0G    0.04666    0.01715   0.008685         63        640:   3%|3
| 3/100 [00:51<21:04, 13.03s/it]
       4/9        0G    0.04666    0.01715   0.008685         63        640:   4%|4
| 4/100 [00:51<20:41, 12.94s/it]
       4/9        0G    0.04482    0.01697   0.009256         68        640:   4%|4
| 4/100 [01:04<20:41, 12.94s/it]
       4/9        0G    0.04482    0.01697   0.009256         68        640:   5%|5
| 5/100 [01:04<20:19, 12.84s/it]
       4/9        0G    0.04492    0.01764   0.009353         78        640:   5%|5
| 5/100 [01:17<20:19, 12.84s/it]
       4/9        0G    0.04492    0.01764   0.009353         78        640:   6%|6
| 6/100 [01:17<20:04, 12.81s/it]
       4/9        0G    0.04479     0.0175   0.009087         72        640:   6%|6
| 6/100 [01:29<20:04, 12.81s/it]
       4/9        0G    0.04479     0.0175   0.009087         72        640:   7%|7
| 7/100 [01:29<19:39, 12.69s/it]
       4/9        0G    0.04484     0.0183   0.008831         96        640:   7%|7
| 7/100 [01:42<19:39, 12.69s/it]
       4/9        0G    0.04484     0.0183   0.008831         96        640:   8%|8
| 8/100 [01:42<19:28, 12.70s/it]
       4/9        0G    0.04515    0.01804   0.009178         67        640:   8%|8
| 8/100 [01:55<19:28, 12.70s/it]
       4/9        0G    0.04515    0.01804   0.009178         67        640:   9%|9
| 9/100 [01:55<19:12, 12.67s/it]
       4/9        0G    0.04466    0.01762    0.00913         56        640:   9%|9
| 9/100 [02:08<19:12, 12.67s/it]
       4/9        0G    0.04466    0.01762    0.00913         56        640:  10%|#
| 10/100 [02:08<19:11, 12.79s/it]
       4/9        0G      0.044     0.0175     0.0089         73        640:  10%|#
| 10/100 [02:20<19:11, 12.79s/it]
       4/9        0G      0.044     0.0175     0.0089         73        640:  11%|#1
| 11/100 [02:20<18:53, 12.74s/it]
       4/9        0G    0.04395    0.01762   0.009074         84        640:  11%|#1
| 11/100 [02:33<18:53, 12.74s/it]
```

```
      4/9      0G    0.04395   0.01762   0.009074        84       640:  12%|#2
| 12/100 [02:33<18:41, 12.75s/it]
      4/9      0G    0.04358   0.01772   0.009111        82       640:  12%|#2
| 12/100 [02:46<18:41, 12.75s/it]
      4/9      0G    0.04358   0.01772   0.009111        82       640:  13%|#3
| 13/100 [02:46<18:30, 12.77s/it]
      4/9      0G    0.04313   0.01747   0.009048        61       640:  13%|#3
| 13/100 [02:59<18:30, 12.77s/it]
      4/9      0G    0.04313   0.01747   0.009048        61       640:  14%|#4
| 14/100 [02:59<18:18, 12.77s/it]
      4/9      0G    0.04305   0.01744   0.009028        71       640:  14%|#4
| 14/100 [03:12<18:18, 12.77s/it]
      4/9      0G    0.04305   0.01744   0.009028        71       640:  15%|#5
| 15/100 [03:12<18:12, 12.85s/it]
      4/9      0G     0.0428   0.01732   0.009009        73       640:  15%|#5
| 15/100 [03:25<18:12, 12.85s/it]
      4/9      0G     0.0428   0.01732   0.009009        73       640:  16%|#6
| 16/100 [03:25<18:00, 12.86s/it]
      4/9      0G    0.04242   0.01739   0.008861        80       640:  16%|#6
| 16/100 [03:37<18:00, 12.86s/it]
      4/9      0G    0.04242   0.01739   0.008861        80       640:  17%|#7
| 17/100 [03:37<17:48, 12.88s/it]
      4/9      0G    0.04265   0.01735   0.009032        77       640:  17%|#7
| 17/100 [03:50<17:48, 12.88s/it]
      4/9      0G    0.04265   0.01735   0.009032        77       640:  18%|#8
| 18/100 [03:50<17:31, 12.83s/it]
      4/9      0G    0.04288   0.01734   0.009037        72       640:  18%|#8
| 18/100 [04:03<17:31, 12.83s/it]
      4/9      0G    0.04288   0.01734   0.009037        72       640:  19%|#9
| 19/100 [04:03<17:21, 12.86s/it]
      4/9      0G    0.04309   0.01725   0.009136        66       640:  19%|#9
| 19/100 [04:16<17:21, 12.86s/it]
      4/9      0G    0.04309   0.01725   0.009136        66       640:  20%|##
| 20/100 [04:16<17:05, 12.82s/it]
      4/9      0G    0.04333    0.0172   0.009216        71       640:  20%|##
| 20/100 [04:29<17:05, 12.82s/it]
      4/9      0G    0.04333    0.0172   0.009216        71       640:  21%|##1
| 21/100 [04:29<16:49, 12.78s/it]
      4/9      0G    0.04307   0.01705    0.00912        61       640:  21%|##1
| 21/100 [04:41<16:49, 12.78s/it]
      4/9      0G    0.04307   0.01705    0.00912        61       640:  22%|##2
| 22/100 [04:41<16:33, 12.74s/it]
      4/9      0G    0.04258   0.01701   0.009439        69       640:  22%|##2
| 22/100 [04:54<16:33, 12.74s/it]
      4/9      0G    0.04258   0.01701   0.009439        69       640:  23%|##3
| 23/100 [04:54<16:19, 12.72s/it]
      4/9      0G    0.04248   0.01693   0.009326        71       640:  23%|##3
| 23/100 [05:07<16:19, 12.72s/it]
      4/9      0G    0.04248   0.01693   0.009326        71       640:  24%|##4
| 24/100 [05:07<16:05, 12.71s/it]
      4/9      0G    0.04241   0.01708   0.009422        82       640:  24%|##4
| 24/100 [05:19<16:05, 12.71s/it]
      4/9      0G    0.04241   0.01708   0.009422        82       640:  25%|##5
| 25/100 [05:19<15:48, 12.65s/it]
      4/9      0G     0.0423   0.01713   0.009354        74       640:  25%|##5
| 25/100 [05:32<15:48, 12.65s/it]
      4/9      0G     0.0423   0.01713   0.009354        74       640:  26%|##6
| 26/100 [05:32<15:42, 12.73s/it]
      4/9      0G    0.04242   0.01699   0.009244        56       640:  26%|##6
| 26/100 [05:45<15:42, 12.73s/it]
      4/9      0G    0.04242   0.01699   0.009244        56       640:  27%|##7
| 27/100 [05:45<15:26, 12.69s/it]
      4/9      0G    0.04231   0.01696   0.009257        76       640:  27%|##7
| 27/100 [05:57<15:26, 12.69s/it]
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     4/9       0G    0.04231   0.01696   0.009257       76        640:  28%|##8
| 28/100 [05:57<15:11, 12.66s/it]
     4/9       0G    0.04251    0.0168   0.009178       61        640:  28%|##8
| 28/100 [06:10<15:11, 12.66s/it]
     4/9       0G    0.04251    0.0168   0.009178       61        640:  29%|##9
| 29/100 [06:10<15:03, 12.73s/it]
     4/9       0G    0.04237   0.01667   0.009087       62        640:  29%|##9
| 29/100 [06:23<15:03, 12.73s/it]
     4/9       0G    0.04237   0.01667   0.009087       62        640:  30%|###
| 30/100 [06:23<14:50, 12.72s/it]
     4/9       0G    0.04243   0.01663   0.009044       61        640:  30%|###
| 30/100 [06:36<14:50, 12.72s/it]
     4/9       0G    0.04243   0.01663   0.009044       61        640:  31%|###1
| 31/100 [06:36<14:39, 12.75s/it]
     4/9       0G    0.04239    0.0166   0.008969       69        640:  31%|###1
| 31/100 [06:48<14:39, 12.75s/it]
     4/9       0G    0.04239    0.0166   0.008969       69        640:  32%|###2
| 32/100 [06:48<14:28, 12.77s/it]
     4/9       0G    0.04225   0.01657   0.008923       67        640:  32%|###2
| 32/100 [07:01<14:28, 12.77s/it]
     4/9       0G    0.04225   0.01657   0.008923       67        640:  33%|###3
| 33/100 [07:01<14:21, 12.85s/it]
     4/9       0G     0.0421   0.01647   0.008846       53        640:  33%|###3
| 33/100 [07:14<14:21, 12.85s/it]
     4/9       0G     0.0421   0.01647   0.008846       53        640:  34%|###4
| 34/100 [07:14<14:05, 12.81s/it]
     4/9       0G    0.04188   0.01635   0.008764       53        640:  34%|###4
| 34/100 [07:27<14:05, 12.81s/it]
     4/9       0G    0.04188   0.01635   0.008764       53        640:  35%|###5
| 35/100 [07:27<13:49, 12.76s/it]
     4/9       0G    0.04194   0.01632   0.008746       63        640:  35%|###5
| 35/100 [07:39<13:49, 12.76s/it]
     4/9       0G    0.04194   0.01632   0.008746       63        640:  36%|###6
| 36/100 [07:39<13:33, 12.71s/it]
     4/9       0G    0.04144    0.0162   0.008652       56        640:  36%|###6
| 36/100 [07:52<13:33, 12.71s/it]
     4/9       0G    0.04144    0.0162   0.008652       56        640:  37%|###7
| 37/100 [07:52<13:16, 12.65s/it]
     4/9       0G    0.04138   0.01621   0.008622       74        640:  37%|###7
| 37/100 [08:05<13:16, 12.65s/it]
     4/9       0G    0.04138   0.01621   0.008622       74        640:  38%|###8
| 38/100 [08:05<13:05, 12.68s/it]
     4/9       0G    0.04131   0.01625   0.008607       80        640:  38%|###8
| 38/100 [08:17<13:05, 12.68s/it]
     4/9       0G    0.04131   0.01625   0.008607       80        640:  39%|###9
| 39/100 [08:17<12:56, 12.74s/it]
     4/9       0G    0.04133   0.01632   0.008598       79        640:  39%|###9
| 39/100 [08:31<12:56, 12.74s/it]
     4/9       0G    0.04133   0.01632   0.008598       79        640:  40%|####
| 40/100 [08:31<12:52, 12.88s/it]
     4/9       0G    0.04139   0.01629   0.008594       69        640:  40%|####
| 40/100 [08:44<12:52, 12.88s/it]
     4/9       0G    0.04139   0.01629   0.008594       69        640:  41%|####1
| 41/100 [08:44<12:51, 13.08s/it]
     4/9       0G    0.04148   0.01633   0.008618       80        640:  41%|####1
| 41/100 [08:57<12:51, 13.08s/it]
     4/9       0G    0.04148   0.01633   0.008618       80        640:  42%|####2
| 42/100 [08:57<12:35, 13.03s/it]
     4/9       0G    0.04128   0.01628   0.008527       63        640:  42%|####2
| 42/100 [09:10<12:35, 13.03s/it]
     4/9       0G    0.04128   0.01628   0.008527       63        640:  43%|####3
| 43/100 [09:10<12:20, 13.00s/it]
     4/9       0G    0.04125    0.0163   0.008466       76        640:  43%|####3
| 43/100 [09:23<12:20, 13.00s/it]
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    4/9      0G   0.04125   0.0163  0.008466      76      640:  44%|####4
| 44/100 [09:23<12:06, 12.97s/it]
    4/9      0G   0.04119  0.01622  0.008449      58      640:  44%|####4
| 44/100 [09:36<12:06, 12.97s/it]
    4/9      0G   0.04119  0.01622  0.008449      58      640:  45%|####5
| 45/100 [09:36<11:55, 13.00s/it]
    4/9      0G   0.04105  0.01619  0.008386      66      640:  45%|####5
| 45/100 [09:49<11:55, 13.00s/it]
    4/9      0G   0.04105  0.01619  0.008386      66      640:  46%|####6
| 46/100 [09:49<11:39, 12.96s/it]
    4/9      0G   0.04115  0.01615  0.008335      68      640:  46%|####6
| 46/100 [10:02<11:39, 12.96s/it]
    4/9      0G   0.04115  0.01615  0.008335      68      640:  47%|####6
| 47/100 [10:02<11:21, 12.86s/it]
    4/9      0G   0.04103  0.01616  0.008346      70      640:  47%|####6
| 47/100 [10:14<11:21, 12.86s/it]
    4/9      0G   0.04103  0.01616  0.008346      70      640:  48%|####8
| 48/100 [10:14<11:05, 12.80s/it]
    4/9      0G   0.04093   0.0162  0.008349      79      640:  48%|####8
| 48/100 [10:27<11:05, 12.80s/it]
    4/9      0G   0.04093   0.0162  0.008349      79      640:  49%|####9
| 49/100 [10:27<10:55, 12.86s/it]
    4/9      0G   0.04092  0.01631  0.008389      92      640:  49%|####9
| 49/100 [10:40<10:55, 12.86s/it]
    4/9      0G   0.04092  0.01631  0.008389      92      640:  50%|#####
| 50/100 [10:40<10:39, 12.80s/it]
    4/9      0G   0.04096  0.01634  0.008397      82      640:  50%|#####
| 50/100 [10:53<10:39, 12.80s/it]
    4/9      0G   0.04096  0.01634  0.008397      82      640:  51%|#####
1    | 51/100 [10:53<10:27, 12.81s/it]
    4/9      0G   0.04083  0.01635  0.008377      71      640:  51%|#####
1    | 51/100 [11:06<10:27, 12.81s/it]
    4/9      0G   0.04083  0.01635  0.008377      71      640:  52%|#####
2    | 52/100 [11:06<10:16, 12.84s/it]
    4/9      0G   0.04043  0.01623  0.008299      52      640:  52%|#####
2    | 52/100 [11:18<10:16, 12.84s/it]
    4/9      0G   0.04043  0.01623  0.008299      52      640:  53%|#####
3    | 53/100 [11:18<10:00, 12.77s/it]
    4/9      0G   0.04038  0.01628  0.008291      84      640:  53%|#####
3    | 53/100 [11:31<10:00, 12.77s/it]
    4/9      0G   0.04038  0.01628  0.008291      84      640:  54%|#####
4    | 54/100 [11:31<09:47, 12.77s/it]
    4/9      0G   0.04015  0.01622  0.008258      61      640:  54%|#####
4    | 54/100 [11:44<09:47, 12.77s/it]
    4/9      0G   0.04015  0.01622  0.008258      61      640:  55%|#####
5    | 55/100 [11:44<09:33, 12.75s/it]
    4/9      0G   0.04012  0.01618  0.008264      61      640:  55%|#####
5    | 55/100 [11:57<09:33, 12.75s/it]
    4/9      0G   0.04012  0.01618  0.008264      61      640:  56%|#####
6    | 56/100 [11:57<09:28, 12.91s/it]
    4/9      0G   0.04016  0.01615  0.008321      63      640:  56%|#####
6    | 56/100 [12:10<09:28, 12.91s/it]
    4/9      0G   0.04016  0.01615  0.008321      63      640:  57%|#####
6    | 57/100 [12:10<09:17, 12.97s/it]
    4/9      0G   0.04011  0.01615  0.008303      75      640:  57%|#####
6    | 57/100 [12:23<09:17, 12.97s/it]
    4/9      0G   0.04011  0.01615  0.008303      75      640:  58%|#####
8    | 58/100 [12:23<09:02, 12.92s/it]
    4/9      0G   0.04011  0.01613   0.00829      66      640:  58%|#####
8    | 58/100 [12:36<09:02, 12.92s/it]
    4/9      0G   0.04011  0.01613   0.00829      66      640:  59%|#####
8    | 59/100 [12:36<08:48, 12.90s/it]
    4/9      0G   0.04025  0.01608  0.008302      59      640:  59%|#####
8    | 59/100 [12:49<08:48, 12.90s/it]
```

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       4/9       0G   0.04025   0.01608   0.008302         59         640:  60%|#####
#      | 60/100 [12:49<08:37, 12.94s/it]
       4/9       0G   0.04017   0.01605   0.008287         67         640:  60%|#####
#      | 60/100 [13:02<08:37, 12.94s/it]
       4/9       0G   0.04017   0.01605   0.008287         67         640:  61%|#####
#1     | 61/100 [13:02<08:26, 12.98s/it]
       4/9       0G   0.04014    0.0161   0.00827          78         640:  61%|#####
#1     | 61/100 [13:15<08:26, 12.98s/it]
       4/9       0G   0.04014    0.0161   0.00827          78         640:  62%|#####
#2     | 62/100 [13:15<08:14, 13.01s/it]
       4/9       0G   0.04017   0.01609   0.008302         68         640:  62%|#####
#2     | 62/100 [13:28<08:14, 13.01s/it]
       4/9       0G   0.04017   0.01609   0.008302         68         640:  63%|#####
#3     | 63/100 [13:28<08:00, 12.99s/it]
       4/9       0G   0.04016   0.01607   0.008266         71         640:  63%|#####
#3     | 63/100 [13:41<08:00, 12.99s/it]
       4/9       0G   0.04016   0.01607   0.008266         71         640:  64%|#####
#4     | 64/100 [13:41<07:49, 13.03s/it]
       4/9       0G   0.04028     0.016   0.008242         57         640:  64%|#####
#4     | 64/100 [13:54<07:49, 13.03s/it]
       4/9       0G   0.04028     0.016   0.008242         57         640:  65%|#####
#5     | 65/100 [13:54<07:35, 13.01s/it]
       4/9       0G   0.04026   0.01596   0.008213         64         640:  65%|#####
#5     | 65/100 [14:07<07:35, 13.01s/it]
       4/9       0G   0.04026   0.01596   0.008213         64         640:  66%|#####
#6     | 66/100 [14:07<07:21, 12.97s/it]
       4/9       0G   0.04022   0.01591   0.008186         55         640:  66%|#####
#6     | 66/100 [14:20<07:21, 12.97s/it]
       4/9       0G   0.04022   0.01591   0.008186         55         640:  67%|#####
#7     | 67/100 [14:20<07:05, 12.89s/it]
       4/9       0G   0.04019   0.01588   0.008187         62         640:  67%|#####
#7     | 67/100 [14:32<07:05, 12.89s/it]
       4/9       0G   0.04019   0.01588   0.008187         62         640:  68%|#####
#8     | 68/100 [14:32<06:49, 12.80s/it]
       4/9       0G   0.04023   0.01583   0.008177         52         640:  68%|#####
#8     | 68/100 [14:45<06:49, 12.80s/it]
       4/9       0G   0.04023   0.01583   0.008177         52         640:  69%|#####
#9     | 69/100 [14:45<06:34, 12.73s/it]
       4/9       0G   0.04029   0.01584   0.008203         72         640:  69%|#####
#9     | 69/100 [14:57<06:34, 12.73s/it]
       4/9       0G   0.04029   0.01584   0.008203         72         640:  70%|#####
##     | 70/100 [14:57<06:22, 12.74s/it]
       4/9       0G   0.04034   0.01583   0.008176         69         640:  70%|#####
##     | 70/100 [15:10<06:22, 12.74s/it]
       4/9       0G   0.04034   0.01583   0.008176         69         640:  71%|#####
##1    | 71/100 [15:10<06:08, 12.71s/it]
       4/9       0G    0.0403   0.01587   0.008165         85         640:  71%|#####
##1    | 71/100 [15:23<06:08, 12.71s/it]
       4/9       0G    0.0403   0.01587   0.008165         85         640:  72%|#####
##2    | 72/100 [15:23<05:55, 12.71s/it]
       4/9       0G   0.04036   0.01584   0.008218         61         640:  72%|#####
##2    | 72/100 [15:35<05:55, 12.71s/it]
       4/9       0G   0.04036   0.01584   0.008218         61         640:  73%|#####
##3    | 73/100 [15:35<05:42, 12.70s/it]
       4/9       0G   0.04036   0.01586   0.008257         71         640:  73%|#####
##3    | 73/100 [15:48<05:42, 12.70s/it]
       4/9       0G   0.04036   0.01586   0.008257         71         640:  74%|#####
##4    | 74/100 [15:48<05:32, 12.79s/it]
       4/9       0G   0.04038   0.01581   0.008247         56         640:  74%|#####
##4    | 74/100 [16:01<05:32, 12.79s/it]
       4/9       0G   0.04038   0.01581   0.008247         56         640:  75%|#####
##5    | 75/100 [16:01<05:21, 12.85s/it]
       4/9       0G   0.04041   0.01586   0.008249         87         640:  75%|#####
##5    | 75/100 [16:14<05:21, 12.85s/it]
```

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        4/9      0G   0.04041   0.01586   0.008249        87        640:   76%|#####
##6  | 76/100 [16:14<05:07, 12.82s/it]
        4/9      0G   0.04039   0.01588   0.008266        78        640:   76%|#####
##6  | 76/100 [16:27<05:07, 12.82s/it]
        4/9      0G   0.04039   0.01588   0.008266        78        640:   77%|#####
##7  | 77/100 [16:27<04:57, 12.93s/it]
        4/9      0G   0.04023   0.01582   0.008238        56        640:   77%|#####
##7  | 77/100 [16:40<04:57, 12.93s/it]
        4/9      0G   0.04023   0.01582   0.008238        56        640:   78%|#####
##8  | 78/100 [16:40<04:44, 12.95s/it]
        4/9      0G   0.04008   0.01578   0.008303        56        640:   78%|#####
##8  | 78/100 [16:53<04:44, 12.95s/it]
        4/9      0G   0.04008   0.01578   0.008303        56        640:   79%|#####
##9  | 79/100 [16:53<04:30, 12.86s/it]
        4/9      0G   0.03998   0.01583   0.008307        86        640:   79%|#####
##9  | 79/100 [17:06<04:30, 12.86s/it]
        4/9      0G   0.03998   0.01583   0.008307        86        640:   80%|#####
###  | 80/100 [17:06<04:17, 12.88s/it]
        4/9      0G   0.03989   0.01584   0.008314        60        640:   80%|#####
###  | 80/100 [17:19<04:17, 12.88s/it]
        4/9      0G   0.03989   0.01584   0.008314        60        640:   81%|#####
###1 | 81/100 [17:19<04:03, 12.80s/it]
        4/9      0G   0.03993   0.01584   0.008376        74        640:   81%|#####
###1 | 81/100 [17:31<04:03, 12.80s/it]
        4/9      0G   0.03993   0.01584   0.008376        74        640:   82%|#####
###2 | 82/100 [17:31<03:50, 12.79s/it]
        4/9      0G    0.0399   0.01582   0.008354        69        640:   82%|#####
###2 | 82/100 [17:44<03:50, 12.79s/it]
        4/9      0G    0.0399   0.01582   0.008354        69        640:   83%|#####
###2 | 83/100 [17:44<03:36, 12.74s/it]
        4/9      0G   0.03985   0.01575   0.008328        49        640:   83%|#####
###2 | 83/100 [17:57<03:36, 12.74s/it]
        4/9      0G   0.03985   0.01575   0.008328        49        640:   84%|#####
###4 | 84/100 [17:57<03:23, 12.70s/it]
        4/9      0G   0.03985   0.01575   0.008362        72        640:   84%|#####
###4 | 84/100 [18:09<03:23, 12.70s/it]
        4/9      0G   0.03985   0.01575   0.008362        72        640:   85%|#####
###5 | 85/100 [18:09<03:10, 12.69s/it]
        4/9      0G   0.03985   0.01581   0.008407        92        640:   85%|#####
###5 | 85/100 [18:22<03:10, 12.69s/it]
        4/9      0G   0.03985   0.01581   0.008407        92        640:   86%|#####
###6 | 86/100 [18:22<02:56, 12.62s/it]
        4/9      0G   0.03982   0.01578    0.00843        56        640:   86%|#####
###6 | 86/100 [18:34<02:56, 12.62s/it]
        4/9      0G   0.03982   0.01578    0.00843        56        640:   87%|#####
###7 | 87/100 [18:34<02:43, 12.56s/it]
        4/9      0G   0.03974   0.01574   0.008415        61        640:   87%|#####
###7 | 87/100 [18:47<02:43, 12.56s/it]
        4/9      0G   0.03974   0.01574   0.008415        61        640:   88%|#####
###8 | 88/100 [18:47<02:30, 12.53s/it]
        4/9      0G   0.03969   0.01574   0.008407        70        640:   88%|#####
###8 | 88/100 [19:00<02:30, 12.53s/it]
        4/9      0G   0.03969   0.01574   0.008407        70        640:   89%|#####
###9 | 89/100 [19:00<02:19, 12.65s/it]
        4/9      0G   0.03969   0.01579   0.008455        92        640:   89%|#####
###9 | 89/100 [19:12<02:19, 12.65s/it]
        4/9      0G   0.03969   0.01579   0.008455        92        640:   90%|#####
#### | 90/100 [19:12<02:06, 12.65s/it]
        4/9      0G   0.03965   0.01579   0.008455        76        640:   90%|#####
#### | 90/100 [19:25<02:06, 12.65s/it]
        4/9      0G   0.03965   0.01579   0.008455        76        640:   91%|#####
####1| 91/100 [19:25<01:53, 12.61s/it]
        4/9      0G   0.03969   0.01585   0.008475        99        640:   91%|#####
####1| 91/100 [19:37<01:53, 12.61s/it]
```

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        4/9        0G    0.03969    0.01585    0.008475         99        640:   92%|#####
####2| 92/100 [19:37<01:40, 12.60s/it]
        4/9        0G    0.03966    0.01585    0.008463         73        640:   92%|#####
####2| 92/100 [19:50<01:40, 12.60s/it]
        4/9        0G    0.03966    0.01585    0.008463         73        640:   93%|#####
####3| 93/100 [19:50<01:28, 12.63s/it]
        4/9        0G    0.03966    0.01587    0.008462         83        640:   93%|#####
####3| 93/100 [20:03<01:28, 12.63s/it]
        4/9        0G    0.03966    0.01587    0.008462         83        640:   94%|#####
####3| 94/100 [20:03<01:15, 12.67s/it]
        4/9        0G    0.03961    0.01585    0.008447         64        640:   94%|#####
####3| 94/100 [20:16<01:15, 12.67s/it]
        4/9        0G    0.03961    0.01585    0.008447         64        640:   95%|#####
####5| 95/100 [20:16<01:03, 12.78s/it]
        4/9        0G    0.03959    0.01584    0.008508         71        640:   95%|#####
####5| 95/100 [20:29<01:03, 12.78s/it]
        4/9        0G    0.03959    0.01584    0.008508         71        640:   96%|#####
####6| 96/100 [20:29<00:51, 12.80s/it]
        4/9        0G    0.03957    0.01581    0.008497         62        640:   96%|#####
####6| 96/100 [20:41<00:51, 12.80s/it]
        4/9        0G    0.03957    0.01581    0.008497         62        640:   97%|#####
####7| 97/100 [20:41<00:38, 12.82s/it]
        4/9        0G    0.03953     0.0158    0.008529         68        640:   97%|#####
####7| 97/100 [20:54<00:38, 12.82s/it]
        4/9        0G    0.03953     0.0158    0.008529         68        640:   98%|#####
####8| 98/100 [20:54<00:25, 12.85s/it]
        4/9        0G    0.03952    0.01582    0.008519         62        640:   98%|#####
####8| 98/100 [21:07<00:25, 12.85s/it]
        4/9        0G    0.03952    0.01582    0.008519         62        640:   99%|#####
####9| 99/100 [21:07<00:12, 12.92s/it]
        4/9        0G    0.03949     0.0158    0.008516         64        640:   99%|#####
####9| 99/100 [21:20<00:12, 12.92s/it]
        4/9        0G    0.03949     0.0158    0.008516         64        640:  100%|#####
#####| 100/100 [21:20<00:00, 12.82s/it]
        4/9        0G    0.03949     0.0158    0.008516         64        640:  100%|#####
#####| 100/100 [21:20<00:00, 12.81s/it]

             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   0%|            | 0/13 [00:00<?, ?it/s]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   8%|7           | 1/13 [00:06<01:13,  6.15s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  15%|#5          | 2/13 [00:12<01:09,  6.28s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  23%|##3         | 3/13 [00:18<01:03,  6.31s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  31%|###         | 4/13 [00:25<00:57,  6.34s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  38%|###8        | 5/13 [00:31<00:50,  6.35s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  46%|####6       | 6/13 [00:38<00:44,  6.37s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  54%|#####3      | 7/13 [00:44<00:38,  6.38s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  62%|######1     | 8/13 [00:50<00:32,  6.42s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  69%|######9     | 9/13 [00:57<00:25,  6.37s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  77%|#######6    | 10/13 [01:03<00:19,  6.37s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  85%|########4   | 11/13 [01:09<00:12,  6.37s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  92%|#########2  | 12/13 [01:16<00:06,  6.39s/it]
             Class     Images     Labels          P          R     mAP@.5 mAP@.
```

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5:.95: 100%|##########| 13/13 [01:19<00:00,  5.45s/it]
              Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:19<00:00,  6.13s/it]
                all        400        826      0.971      0.976      0.992
  0.79

     Epoch    gpu_mem        box        obj        cls     labels   img_size

  0%|          | 0/100 [00:00<?, ?it/s]
      5/9         0G    0.04363    0.01484   0.004812         69        640:   0%|
| 0/100 [00:12<?, ?it/s]
      5/9         0G    0.04363    0.01484   0.004812         69        640:   1%|1
| 1/100 [00:12<21:06, 12.80s/it]
      5/9         0G    0.04161    0.01311   0.005258         57        640:   1%|1
| 1/100 [00:25<21:06, 12.80s/it]
      5/9         0G    0.04161    0.01311   0.005258         57        640:   2%|2
| 2/100 [00:25<20:42, 12.68s/it]
      5/9         0G    0.04035    0.01344   0.007046         57        640:   2%|2
| 2/100 [00:37<20:42, 12.68s/it]
      5/9         0G    0.04035    0.01344   0.007046         57        640:   3%|3
| 3/100 [00:37<20:21, 12.60s/it]
      5/9         0G    0.03964    0.01416   0.008698         67        640:   3%|3
| 3/100 [00:50<20:21, 12.60s/it]
      5/9         0G    0.03964    0.01416   0.008698         67        640:   4%|4
| 4/100 [00:50<20:19, 12.70s/it]
      5/9         0G    0.03922    0.01461   0.008313         68        640:   4%|4
| 4/100 [01:03<20:19, 12.70s/it]
      5/9         0G    0.03922    0.01461   0.008313         68        640:   5%|5
| 5/100 [01:03<20:23, 12.88s/it]
      5/9         0G    0.03878    0.01443   0.007752         63        640:   5%|5
| 5/100 [01:16<20:23, 12.88s/it]
      5/9         0G    0.03878    0.01443   0.007752         63        640:   6%|6
| 6/100 [01:16<20:07, 12.85s/it]
      5/9         0G    0.03826    0.01463   0.007692         64        640:   6%|6
| 6/100 [01:29<20:07, 12.85s/it]
      5/9         0G    0.03826    0.01463   0.007692         64        640:   7%|7
| 7/100 [01:29<19:51, 12.81s/it]
      5/9         0G    0.03742    0.01474   0.008049         71        640:   7%|7
| 7/100 [01:42<19:51, 12.81s/it]
      5/9         0G    0.03742    0.01474   0.008049         71        640:   8%|8
| 8/100 [01:42<19:37, 12.80s/it]
      5/9         0G    0.03792    0.01495   0.008151         66        640:   8%|8
| 8/100 [01:55<19:37, 12.80s/it]
      5/9         0G    0.03792    0.01495   0.008151         66        640:   9%|9
| 9/100 [01:55<19:26, 12.82s/it]
      5/9         0G    0.03712    0.01508   0.008323         74        640:   9%|9
| 9/100 [02:07<19:26, 12.82s/it]
      5/9         0G    0.03712    0.01508   0.008323         74        640:  10%|#
| 10/100 [02:07<19:05, 12.73s/it]
      5/9         0G    0.03681    0.01534   0.008327         87        640:  10%|#
| 10/100 [02:20<19:05, 12.73s/it]
      5/9         0G    0.03681    0.01534   0.008327         87        640:  11%|#1
| 11/100 [02:20<18:45, 12.65s/it]
      5/9         0G    0.03655    0.01546   0.008173         64        640:  11%|#1
| 11/100 [02:32<18:45, 12.65s/it]
      5/9         0G    0.03655    0.01546   0.008173         64        640:  12%|#2
| 12/100 [02:32<18:36, 12.69s/it]
      5/9         0G    0.03634    0.01551   0.008434         75        640:  12%|#2
| 12/100 [02:45<18:36, 12.69s/it]
      5/9         0G    0.03634    0.01551   0.008434         75        640:  13%|#3
| 13/100 [02:45<18:23, 12.68s/it]
      5/9         0G    0.03633    0.01533   0.008225         62        640:  13%|#3
| 13/100 [02:58<18:23, 12.68s/it]
      5/9         0G    0.03633    0.01533   0.008225         62        640:  14%|#4
```

```
                                            | 14/100 [02:58<18:16, 12.75s/it]
        5/9       0G   0.03629   0.01532   0.008424         73       640:  14%|#4
                                            | 14/100 [03:11<18:16, 12.75s/it]
        5/9       0G   0.03629   0.01532   0.008424         73       640:  15%|#5
                                            | 15/100 [03:11<18:02, 12.74s/it]
        5/9       0G    0.0361   0.01551   0.008475         78       640:  15%|#5
                                            | 15/100 [03:23<18:02, 12.74s/it]
        5/9       0G    0.0361   0.01551   0.008475         78       640:  16%|#6
                                            | 16/100 [03:23<17:45, 12.69s/it]
        5/9       0G    0.0363   0.01537   0.008544         64       640:  16%|#6
                                            | 16/100 [03:36<17:45, 12.69s/it]
        5/9       0G    0.0363   0.01537   0.008544         64       640:  17%|#7
                                            | 17/100 [03:36<17:36, 12.73s/it]
        5/9       0G   0.03595   0.01522   0.008395         63       640:  17%|#7
                                            | 17/100 [03:49<17:36, 12.73s/it]
        5/9       0G   0.03595   0.01522   0.008395         63       640:  18%|#8
                                            | 18/100 [03:49<17:17, 12.66s/it]
        5/9       0G   0.03616   0.01522   0.008349         73       640:  18%|#8
                                            | 18/100 [04:01<17:17, 12.66s/it]
        5/9       0G   0.03616   0.01522   0.008349         73       640:  19%|#9
                                            | 19/100 [04:01<17:01, 12.61s/it]
        5/9       0G    0.0362    0.0153   0.008237         73       640:  19%|#9
                                            | 19/100 [04:14<17:01, 12.61s/it]
        5/9       0G    0.0362    0.0153   0.008237         73       640:  20%|##
                                            | 20/100 [04:14<16:56, 12.71s/it]
        5/9       0G   0.03636   0.01513   0.008257         61       640:  20%|##
                                            | 20/100 [04:27<16:56, 12.71s/it]
        5/9       0G   0.03636   0.01513   0.008257         61       640:  21%|##1
                                            | 21/100 [04:27<16:46, 12.75s/it]
        5/9       0G    0.0361   0.01518   0.008197         76       640:  21%|##1
                                            | 21/100 [04:39<16:46, 12.75s/it]
        5/9       0G    0.0361   0.01518   0.008197         76       640:  22%|##2
                                            | 22/100 [04:39<16:28, 12.67s/it]
        5/9       0G   0.03586   0.01529    0.00805         73       640:  22%|##2
                                            | 22/100 [04:52<16:28, 12.67s/it]
        5/9       0G   0.03586   0.01529    0.00805         73       640:  23%|##3
                                            | 23/100 [04:52<16:14, 12.66s/it]
        5/9       0G   0.03625   0.01518    0.00798         61       640:  23%|##3
                                            | 23/100 [05:05<16:14, 12.66s/it]
        5/9       0G   0.03625   0.01518    0.00798         61       640:  24%|##4
                                            | 24/100 [05:05<16:01, 12.66s/it]
        5/9       0G   0.03603   0.01514   0.007876         66       640:  24%|##4
                                            | 24/100 [05:18<16:01, 12.66s/it]
        5/9       0G   0.03603   0.01514   0.007876         66       640:  25%|##5
                                            | 25/100 [05:18<15:55, 12.74s/it]
        5/9       0G   0.03589   0.01505   0.007772         59       640:  25%|##5
                                            | 25/100 [05:30<15:55, 12.74s/it]
        5/9       0G   0.03589   0.01505   0.007772         59       640:  26%|##6
                                            | 26/100 [05:30<15:41, 12.72s/it]
        5/9       0G   0.03576   0.01503   0.007749         65       640:  26%|##6
                                            | 26/100 [05:43<15:41, 12.72s/it]
        5/9       0G   0.03576   0.01503   0.007749         65       640:  27%|##7
                                            | 27/100 [05:43<15:26, 12.69s/it]
        5/9       0G   0.03562   0.01505    0.00767         71       640:  27%|##7
                                            | 27/100 [05:56<15:26, 12.69s/it]
        5/9       0G   0.03562   0.01505    0.00767         71       640:  28%|##8
                                            | 28/100 [05:56<15:14, 12.70s/it]
        5/9       0G   0.03552   0.01504   0.007738         63       640:  28%|##8
                                            | 28/100 [06:08<15:14, 12.70s/it]
        5/9       0G   0.03552   0.01504   0.007738         63       640:  29%|##9
                                            | 29/100 [06:08<15:00, 12.68s/it]
        5/9       0G   0.03562    0.015   0.007671         68       640:  29%|##9
                                            | 29/100 [06:21<15:00, 12.68s/it]
        5/9       0G   0.03562    0.015   0.007671         68       640:  30%|###
```

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                                               | 30/100 [06:21<14:51, 12.74s/it]
        5/9         0G   0.03571    0.0149   0.007608        56        640:  30%|###
                                               | 30/100 [06:34<14:51, 12.74s/it]
        5/9         0G   0.03571    0.0149   0.007608        56        640:  31%|###1
                                               | 31/100 [06:34<14:34, 12.67s/it]
        5/9         0G   0.03562   0.01487   0.007576        65        640:  31%|###1
                                               | 31/100 [06:46<14:34, 12.67s/it]
        5/9         0G   0.03562   0.01487   0.007576        65        640:  32%|###2
                                               | 32/100 [06:46<14:19, 12.64s/it]
        5/9         0G   0.03561   0.01496   0.007495        83        640:  32%|###2
                                               | 32/100 [06:59<14:19, 12.64s/it]
        5/9         0G   0.03561   0.01496   0.007495        83        640:  33%|###3
                                               | 33/100 [06:59<14:06, 12.63s/it]
        5/9         0G   0.03554   0.01505   0.007507        80        640:  33%|###3
                                               | 33/100 [07:11<14:06, 12.63s/it]
        5/9         0G   0.03554   0.01505   0.007507        80        640:  34%|###4
                                               | 34/100 [07:11<13:54, 12.64s/it]
        5/9         0G   0.03564    0.015   0.007411        61        640:  34%|###4
                                               | 34/100 [07:24<13:54, 12.64s/it]
        5/9         0G   0.03564    0.015   0.007411        61        640:  35%|###5
                                               | 35/100 [07:24<13:40, 12.62s/it]
        5/9         0G   0.03562   0.01507   0.007432        68        640:  35%|###5
                                               | 35/100 [07:36<13:40, 12.62s/it]
        5/9         0G   0.03562   0.01507   0.007432        68        640:  36%|###6
                                               | 36/100 [07:36<13:22, 12.54s/it]
        5/9         0G   0.03561   0.01515   0.007402        81        640:  36%|###6
                                               | 36/100 [07:49<13:22, 12.54s/it]
        5/9         0G   0.03561   0.01515   0.007402        81        640:  37%|###7
                                               | 37/100 [07:49<13:14, 12.61s/it]
        5/9         0G   0.03553   0.01512   0.007332        67        640:  37%|###7
                                               | 37/100 [08:02<13:14, 12.61s/it]
        5/9         0G   0.03553   0.01512   0.007332        67        640:  38%|###8
                                               | 38/100 [08:02<13:00, 12.59s/it]
        5/9         0G   0.03571   0.01502   0.00739        48        640:  38%|###8
                                               | 38/100 [08:14<13:00, 12.59s/it]
        5/9         0G   0.03571   0.01502   0.00739        48        640:  39%|###9
                                               | 39/100 [08:14<12:48, 12.60s/it]
        5/9         0G   0.03575   0.01505   0.007414        76        640:  39%|###9
                                               | 39/100 [08:27<12:48, 12.60s/it]
        5/9         0G   0.03575   0.01505   0.007414        76        640:  40%|####
                                               | 40/100 [08:27<12:37, 12.62s/it]
        5/9         0G   0.0356   0.01497   0.007338        54        640:  40%|####
                                               | 40/100 [08:40<12:37, 12.62s/it]
        5/9         0G   0.0356   0.01497   0.007338        54        640:  41%|####1
                                               | 41/100 [08:40<12:24, 12.62s/it]
        5/9         0G   0.03547   0.01493   0.007321        60        640:  41%|####1
                                               | 41/100 [08:52<12:24, 12.62s/it]
        5/9         0G   0.03547   0.01493   0.007321        60        640:  42%|####2
                                               | 42/100 [08:52<12:16, 12.70s/it]
        5/9         0G   0.03547    0.0149   0.007406        63        640:  42%|####2
                                               | 42/100 [09:05<12:16, 12.70s/it]
        5/9         0G   0.03547    0.0149   0.007406        63        640:  43%|####3
                                               | 43/100 [09:05<12:07, 12.76s/it]
        5/9         0G   0.03535   0.01491   0.00738        69        640:  43%|####3
                                               | 43/100 [09:18<12:07, 12.76s/it]
        5/9         0G   0.03535   0.01491   0.00738        69        640:  44%|####4
                                               | 44/100 [09:18<11:54, 12.75s/it]
        5/9         0G   0.03532   0.01487   0.007384        60        640:  44%|####4
                                               | 44/100 [09:31<11:54, 12.75s/it]
        5/9         0G   0.03532   0.01487   0.007384        60        640:  45%|####5
                                               | 45/100 [09:31<11:43, 12.79s/it]
        5/9         0G   0.03522   0.01485   0.007349        64        640:  45%|####5
                                               | 45/100 [09:44<11:43, 12.79s/it]
        5/9         0G   0.03522   0.01485   0.007349        64        640:  46%|####6
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                                                   | 46/100 [09:44<11:27, 12.74s/it]
        5/9         0G    0.03518    0.01496   0.007324         82       640:  46%|####6
                                                   | 46/100 [09:56<11:27, 12.74s/it]
        5/9         0G    0.03518    0.01496   0.007324         82       640:  47%|####6
                                                   | 47/100 [09:56<11:13, 12.71s/it]
        5/9         0G    0.03519    0.01493   0.007262         61       640:  47%|####6
                                                   | 47/100 [10:09<11:13, 12.71s/it]
        5/9         0G    0.03519    0.01493   0.007262         61       640:  48%|####8
                                                   | 48/100 [10:09<11:04, 12.79s/it]
        5/9         0G    0.03511    0.01497   0.007249         79       640:  48%|####8
                                                   | 48/100 [10:22<11:04, 12.79s/it]
        5/9         0G    0.03511    0.01497   0.007249         79       640:  49%|####9
                                                   | 49/100 [10:22<10:51, 12.77s/it]
        5/9         0G     0.0348    0.01491   0.007205         59       640:  49%|####9
                                                   | 49/100 [10:35<10:51, 12.77s/it]
        5/9         0G     0.0348    0.01491   0.007205         59       640:  50%|#####
                                                   | 50/100 [10:35<10:38, 12.77s/it]
        5/9         0G    0.03479    0.01487    0.00721         67       640:  50%|#####
                                                   | 50/100 [10:47<10:38, 12.77s/it]
        5/9         0G    0.03479    0.01487    0.00721         67       640:  51%|#####
1                                                  | 51/100 [10:47<10:26, 12.79s/it]
        5/9         0G    0.03482    0.01484   0.007302         64       640:  51%|#####
1                                                  | 51/100 [11:01<10:26, 12.79s/it]
        5/9         0G    0.03482    0.01484   0.007302         64       640:  52%|#####
2                                                  | 52/100 [11:01<10:18, 12.88s/it]
        5/9         0G    0.03484    0.01489   0.007293         85       640:  52%|#####
2                                                  | 52/100 [11:14<10:18, 12.88s/it]
        5/9         0G    0.03484    0.01489   0.007293         85       640:  53%|#####
3                                                  | 53/100 [11:14<10:09, 12.96s/it]
        5/9         0G    0.03493    0.01486     0.0073         63       640:  53%|#####
3                                                  | 53/100 [11:26<10:09, 12.96s/it]
        5/9         0G    0.03493    0.01486     0.0073         63       640:  54%|#####
4                                                  | 54/100 [11:26<09:49, 12.82s/it]
        5/9         0G    0.03487    0.01478   0.007247         51       640:  54%|#####
4                                                  | 54/100 [11:39<09:49, 12.82s/it]
        5/9         0G    0.03487    0.01478   0.007247         51       640:  55%|#####
5                                                  | 55/100 [11:39<09:34, 12.76s/it]
        5/9         0G    0.03482    0.01478   0.007226         63       640:  55%|#####
5                                                  | 55/100 [11:52<09:34, 12.76s/it]
        5/9         0G    0.03482    0.01478   0.007226         63       640:  56%|#####
6                                                  | 56/100 [11:52<09:20, 12.74s/it]
        5/9         0G    0.03482     0.0148   0.007213         74       640:  56%|#####
6                                                  | 56/100 [12:04<09:20, 12.74s/it]
        5/9         0G    0.03482     0.0148   0.007213         74       640:  57%|#####
6                                                  | 57/100 [12:04<09:09, 12.77s/it]
        5/9         0G    0.03479    0.01484   0.007234         83       640:  57%|#####
6                                                  | 57/100 [12:17<09:09, 12.77s/it]
        5/9         0G    0.03479    0.01484   0.007234         83       640:  58%|#####
8                                                  | 58/100 [12:17<08:53, 12.71s/it]
        5/9         0G    0.03472    0.01484   0.007239         84       640:  58%|#####
8                                                  | 58/100 [12:30<08:53, 12.71s/it]
        5/9         0G    0.03472    0.01484   0.007239         84       640:  59%|#####
8                                                  | 59/100 [12:30<08:44, 12.80s/it]
        5/9         0G    0.03477    0.01488   0.007236         75       640:  59%|#####
8                                                  | 59/100 [12:43<08:44, 12.80s/it]
        5/9         0G    0.03477    0.01488   0.007236         75       640:  60%|#####
#                                                  | 60/100 [12:43<08:34, 12.86s/it]
        5/9         0G    0.03474    0.01493   0.007253         87       640:  60%|#####
#                                                  | 60/100 [12:56<08:34, 12.86s/it]
        5/9         0G    0.03474    0.01493   0.007253         87       640:  61%|#####
#1                                                 | 61/100 [12:56<08:21, 12.85s/it]
        5/9         0G    0.03486    0.01495   0.007265         77       640:  61%|#####
#1                                                 | 61/100 [13:09<08:21, 12.85s/it]
        5/9         0G    0.03486    0.01495   0.007265         77       640:  62%|#####
```

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#2    | 62/100 [13:09<08:12, 12.96s/it]
        5/9      0G    0.03481    0.01491    0.007229        61        640:  62%|#####
#2    | 62/100 [13:22<08:12, 12.96s/it]
        5/9      0G    0.03481    0.01491    0.007229        61        640:  63%|#####
#3    | 63/100 [13:22<07:57, 12.89s/it]
        5/9      0G    0.03472    0.01487    0.007239        55        640:  63%|#####
#3    | 63/100 [13:34<07:57, 12.89s/it]
        5/9      0G    0.03472    0.01487    0.007239        55        640:  64%|#####
#4    | 64/100 [13:34<07:41, 12.83s/it]
        5/9      0G    0.03462    0.01487    0.007228        74        640:  64%|#####
#4    | 64/100 [13:47<07:41, 12.83s/it]
        5/9      0G    0.03462    0.01487    0.007228        74        640:  65%|#####
#5    | 65/100 [13:47<07:28, 12.83s/it]
        5/9      0G    0.03456    0.01489    0.007235        70        640:  65%|#####
#5    | 65/100 [14:00<07:28, 12.83s/it]
        5/9      0G    0.03456    0.01489    0.007235        70        640:  66%|#####
#6    | 66/100 [14:00<07:12, 12.72s/it]
        5/9      0G    0.0345     0.01492    0.00723         72        640:  66%|#####
#6    | 66/100 [14:12<07:12, 12.72s/it]
        5/9      0G    0.0345     0.01492    0.00723         72        640:  67%|#####
#7    | 67/100 [14:12<06:58, 12.68s/it]
        5/9      0G    0.03442    0.01493    0.007196        70        640:  67%|#####
#7    | 67/100 [14:25<06:58, 12.68s/it]
        5/9      0G    0.03442    0.01493    0.007196        70        640:  68%|#####
#8    | 68/100 [14:25<06:47, 12.72s/it]
        5/9      0G    0.03437    0.01493    0.007281        75        640:  68%|#####
#8    | 68/100 [14:38<06:47, 12.72s/it]
        5/9      0G    0.03437    0.01493    0.007281        75        640:  69%|#####
#9    | 69/100 [14:38<06:38, 12.86s/it]
        5/9      0G    0.03434    0.01493    0.00729         69        640:  69%|#####
#9    | 69/100 [14:51<06:38, 12.86s/it]
        5/9      0G    0.03434    0.01493    0.00729         69        640:  70%|#####
##    | 70/100 [14:51<06:25, 12.86s/it]
        5/9      0G    0.0343     0.01494    0.007288        75        640:  70%|#####
##    | 70/100 [15:04<06:25, 12.86s/it]
        5/9      0G    0.0343     0.01494    0.007288        75        640:  71%|#####
##1   | 71/100 [15:04<06:11, 12.82s/it]
        5/9      0G    0.03419    0.01492    0.007273        68        640:  71%|#####
##1   | 71/100 [15:17<06:11, 12.82s/it]
        5/9      0G    0.03419    0.01492    0.007273        68        640:  72%|#####
##2   | 72/100 [15:17<05:58, 12.80s/it]
        5/9      0G    0.03417    0.01491    0.007309        72        640:  72%|#####
##2   | 72/100 [15:29<05:58, 12.80s/it]
        5/9      0G    0.03417    0.01491    0.007309        72        640:  73%|#####
##3   | 73/100 [15:29<05:45, 12.78s/it]
        5/9      0G    0.03407    0.01491    0.007291        73        640:  73%|#####
##3   | 73/100 [15:42<05:45, 12.78s/it]
        5/9      0G    0.03407    0.01491    0.007291        73        640:  74%|#####
##4   | 74/100 [15:42<05:28, 12.65s/it]
        5/9      0G    0.03406    0.01495    0.007297        69        640:  74%|#####
##4   | 74/100 [15:54<05:28, 12.65s/it]
        5/9      0G    0.03406    0.01495    0.007297        69        640:  75%|#####
##5   | 75/100 [15:54<05:15, 12.63s/it]
        5/9      0G    0.03406    0.01496    0.007325        73        640:  75%|#####
##5   | 75/100 [16:07<05:15, 12.63s/it]
        5/9      0G    0.03406    0.01496    0.007325        73        640:  76%|#####
##6   | 76/100 [16:07<05:07, 12.80s/it]
        5/9      0G    0.03401    0.01495    0.007312        61        640:  76%|#####
##6   | 76/100 [16:20<05:07, 12.80s/it]
        5/9      0G    0.03401    0.01495    0.007312        61        640:  77%|#####
##7   | 77/100 [16:20<04:54, 12.78s/it]
        5/9      0G    0.03392    0.01493    0.007283        67        640:  77%|#####
##7   | 77/100 [16:33<04:54, 12.78s/it]
        5/9      0G    0.03392    0.01493    0.007283        67        640:  78%|#####
```

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##8  | 78/100 [16:33<04:42, 12.83s/it]
      5/9      0G   0.03396   0.01488  0.007272      56      640:  78%|#####
##8  | 78/100 [16:46<04:42, 12.83s/it]
      5/9      0G   0.03396   0.01488  0.007272      56      640:  79%|#####
##9  | 79/100 [16:46<04:29, 12.81s/it]
      5/9      0G   0.03391   0.01486  0.007265      66      640:  79%|#####
##9  | 79/100 [16:59<04:29, 12.81s/it]
      5/9      0G   0.03391   0.01486  0.007265      66      640:  80%|#####
###  | 80/100 [16:59<04:15, 12.77s/it]
      5/9      0G   0.03387   0.01479  0.007311      48      640:  80%|#####
###  | 80/100 [17:11<04:15, 12.77s/it]
      5/9      0G   0.03387   0.01479  0.007311      48      640:  81%|#####
###1 | 81/100 [17:11<04:01, 12.74s/it]
      5/9      0G   0.03396   0.01478  0.007285      69      640:  81%|#####
###1 | 81/100 [17:24<04:01, 12.74s/it]
      5/9      0G   0.03396   0.01478  0.007285      69      640:  82%|#####
###2 | 82/100 [17:24<03:50, 12.82s/it]
      5/9      0G   0.03394   0.01481  0.007258      75      640:  82%|#####
###2 | 82/100 [17:37<03:50, 12.82s/it]
      5/9      0G   0.03394   0.01481  0.007258      75      640:  83%|#####
###2 | 83/100 [17:37<03:37, 12.82s/it]
      5/9      0G   0.03394   0.01486  0.007272      77      640:  83%|#####
###2 | 83/100 [17:50<03:37, 12.82s/it]
      5/9      0G   0.03394   0.01486  0.007272      77      640:  84%|#####
###4 | 84/100 [17:50<03:24, 12.79s/it]
      5/9      0G   0.03391   0.01485  0.007247      64      640:  84%|#####
###4 | 84/100 [18:03<03:24, 12.79s/it]
      5/9      0G   0.03391   0.01485  0.007247      64      640:  85%|#####
###5 | 85/100 [18:03<03:12, 12.80s/it]
      5/9      0G   0.03383   0.01484  0.007234      71      640:  85%|#####
###5 | 85/100 [18:15<03:12, 12.80s/it]
      5/9      0G   0.03383   0.01484  0.007234      71      640:  86%|#####
###6 | 86/100 [18:15<02:58, 12.75s/it]
      5/9      0G   0.03383   0.01479  0.007219      52      640:  86%|#####
###6 | 86/100 [18:28<02:58, 12.75s/it]
      5/9      0G   0.03383   0.01479  0.007219      52      640:  87%|#####
###7 | 87/100 [18:28<02:45, 12.73s/it]
      5/9      0G   0.03376   0.0148   0.007203      78      640:  87%|#####
###7 | 87/100 [18:41<02:45, 12.73s/it]
      5/9      0G   0.03376   0.0148   0.007203      78      640:  88%|#####
###8 | 88/100 [18:41<02:32, 12.69s/it]
      5/9      0G   0.03367   0.01476  0.007181      60      640:  88%|#####
###8 | 88/100 [18:53<02:32, 12.69s/it]
      5/9      0G   0.03367   0.01476  0.007181      60      640:  89%|#####
###9 | 89/100 [18:53<02:19, 12.72s/it]
      5/9      0G   0.03371   0.01479  0.007195      76      640:  89%|#####
###9 | 89/100 [19:06<02:19, 12.72s/it]
      5/9      0G   0.03371   0.01479  0.007195      76      640:  90%|#####
#### | 90/100 [19:06<02:07, 12.75s/it]
      5/9      0G   0.0337    0.01477  0.007194      63      640:  90%|#####
#### | 90/100 [19:19<02:07, 12.75s/it]
      5/9      0G   0.0337    0.01477  0.007194      63      640:  91%|#####
####1| 91/100 [19:19<01:56, 12.90s/it]
      5/9      0G   0.03368   0.01477  0.007186      61      640:  91%|#####
####1| 91/100 [19:33<01:56, 12.90s/it]
      5/9      0G   0.03368   0.01477  0.007186      61      640:  92%|#####
####2| 92/100 [19:33<01:43, 12.97s/it]
      5/9      0G   0.03368   0.01479  0.007227      81      640:  92%|#####
####2| 92/100 [19:45<01:43, 12.97s/it]
      5/9      0G   0.03368   0.01479  0.007227      81      640:  93%|#####
####3| 93/100 [19:45<01:30, 12.96s/it]
      5/9      0G   0.03363   0.01475  0.00723       52      640:  93%|#####
####3| 93/100 [19:59<01:30, 12.96s/it]
      5/9      0G   0.03363   0.01475  0.00723       52      640:  94%|#####
```

```
####3|  94/100 [19:59<01:17, 13.00s/it]
        5/9        0G    0.03365   0.01475   0.007241          74       640:  94%|#####
####3|  94/100 [20:11<01:17, 13.00s/it]
        5/9        0G    0.03365   0.01475   0.007241          74       640:  95%|#####
####5|  95/100 [20:11<01:04, 12.96s/it]
        5/9        0G    0.03361   0.01473   0.00729           64       640:  95%|#####
####5|  95/100 [20:24<01:04, 12.96s/it]
        5/9        0G    0.03361   0.01473   0.00729           64       640:  96%|#####
####6|  96/100 [20:24<00:51, 12.92s/it]
        5/9        0G    0.0336    0.01472   0.007285          61       640:  96%|#####
####6|  96/100 [20:37<00:51, 12.92s/it]
        5/9        0G    0.0336    0.01472   0.007285          61       640:  97%|#####
####7|  97/100 [20:37<00:38, 12.89s/it]
        5/9        0G    0.03354   0.01473   0.007267          68       640:  97%|#####
####7|  97/100 [20:50<00:38, 12.89s/it]
        5/9        0G    0.03354   0.01473   0.007267          68       640:  98%|#####
####8|  98/100 [20:50<00:25, 12.83s/it]
        5/9        0G    0.03357   0.01478   0.007313          78       640:  98%|#####
####8|  98/100 [21:02<00:25, 12.83s/it]
        5/9        0G    0.03357   0.01478   0.007313          78       640:  99%|#####
####9|  99/100 [21:02<00:12, 12.73s/it]
        5/9        0G    0.03361   0.01478   0.007322          69       640:  99%|#####
####9|  99/100 [21:15<00:12, 12.73s/it]
        5/9        0G    0.03361   0.01478   0.007322          69       640: 100%|#####
#####| 100/100 [21:15<00:00, 12.70s/it]
        5/9        0G    0.03361   0.01478   0.007322          69       640: 100%|#####
#####| 100/100 [21:15<00:00, 12.75s/it]

              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:   0%|          | 0/13 [00:00<?, ?it/s]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:   8%|7         | 1/13 [00:06<01:17,  6.44s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  15%|#5        | 2/13 [00:12<01:10,  6.45s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  23%|##3       | 3/13 [00:19<01:04,  6.47s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  31%|###       | 4/13 [00:25<00:58,  6.47s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  38%|###8      | 5/13 [00:32<00:51,  6.48s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  46%|####6     | 6/13 [00:38<00:45,  6.48s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  54%|#####3    | 7/13 [00:45<00:38,  6.49s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  62%|######1   | 8/13 [00:51<00:32,  6.46s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  69%|######9   | 9/13 [00:58<00:26,  6.55s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  77%|#######6  | 10/13 [01:04<00:19,  6.47s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  85%|########4 | 11/13 [01:11<00:12,  6.49s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95:  92%|#########2| 12/13 [01:17<00:06,  6.43s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:20<00:00,  5.51s/it]
              Class      Images      Labels          P           R      mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:20<00:00,  6.23s/it]
               all        400         826         0.89        0.997       0.986
 0.797

    Epoch    gpu_mem       box        obj        cls     labels   img_size

 0%|          | 0/100 [00:00<?, ?it/s]
```

```
      6/9        0G   0.03047   0.01599   0.009803        71       640:   0%|
| 0/100 [00:13<?, ?it/s]
      6/9        0G   0.03047   0.01599   0.009803        71       640:   1%|1
| 1/100 [00:13<21:52, 13.26s/it]
      6/9        0G   0.03296    0.0186   0.009596        80       640:   1%|1
| 1/100 [00:26<21:52, 13.26s/it]
      6/9        0G   0.03296    0.0186   0.009596        80       640:   2%|2
| 2/100 [00:26<21:13, 13.00s/it]
      6/9        0G    0.0332   0.01712   0.008813        66       640:   2%|2
| 2/100 [00:38<21:13, 13.00s/it]
      6/9        0G    0.0332   0.01712   0.008813        66       640:   3%|3
| 3/100 [00:38<20:50, 12.90s/it]
      6/9        0G   0.03252   0.01655    0.01018        63       640:   3%|3
| 3/100 [00:51<20:50, 12.90s/it]
      6/9        0G   0.03252   0.01655    0.01018        63       640:   4%|4
| 4/100 [00:51<20:41, 12.94s/it]
      6/9        0G   0.03294    0.0172    0.01037        82       640:   4%|4
| 4/100 [01:04<20:41, 12.94s/it]
      6/9        0G   0.03294    0.0172    0.01037        82       640:   5%|5
| 5/100 [01:04<20:27, 12.92s/it]
      6/9        0G   0.03214    0.0164   0.009704        61       640:   5%|5
| 5/100 [01:17<20:27, 12.92s/it]
      6/9        0G   0.03214    0.0164   0.009704        61       640:   6%|6
| 6/100 [01:17<20:08, 12.86s/it]
      6/9        0G   0.03172   0.01619   0.009094        70       640:   6%|6
| 6/100 [01:30<20:08, 12.86s/it]
      6/9        0G   0.03172   0.01619   0.009094        70       640:   7%|7
| 7/100 [01:30<19:47, 12.77s/it]
      6/9        0G   0.03155   0.01653   0.008816        88       640:   7%|7
| 7/100 [01:42<19:47, 12.77s/it]
      6/9        0G   0.03155   0.01653   0.008816        88       640:   8%|8
| 8/100 [01:42<19:29, 12.71s/it]
      6/9        0G   0.03166   0.01601   0.008416        56       640:   8%|8
| 8/100 [01:55<19:29, 12.71s/it]
      6/9        0G   0.03166   0.01601   0.008416        56       640:   9%|9
| 9/100 [01:55<19:12, 12.67s/it]
      6/9        0G    0.0312   0.01567   0.008305        63       640:   9%|9
| 9/100 [02:07<19:12, 12.67s/it]
      6/9        0G    0.0312   0.01567   0.008305        63       640:  10%|#
| 10/100 [02:07<19:01, 12.68s/it]
      6/9        0G   0.03082   0.01528   0.007942        54       640:  10%|#
| 10/100 [02:20<19:01, 12.68s/it]
      6/9        0G   0.03082   0.01528   0.007942        54       640:  11%|#1
| 11/100 [02:20<18:43, 12.62s/it]
      6/9        0G    0.0305   0.01534    0.00785        77       640:  11%|#1
| 11/100 [02:32<18:43, 12.62s/it]
      6/9        0G    0.0305   0.01534    0.00785        77       640:  12%|#2
| 12/100 [02:32<18:27, 12.59s/it]
      6/9        0G   0.03098   0.01534    0.00819        74       640:  12%|#2
| 12/100 [02:45<18:27, 12.59s/it]
      6/9        0G   0.03098   0.01534    0.00819        74       640:  13%|#3
| 13/100 [02:45<18:18, 12.62s/it]
      6/9        0G   0.03144   0.01506   0.008144        49       640:  13%|#3
| 13/100 [02:58<18:18, 12.62s/it]
      6/9        0G   0.03144   0.01506   0.008144        49       640:  14%|#4
| 14/100 [02:58<18:14, 12.73s/it]
      6/9        0G   0.03188   0.01494   0.008295        66       640:  14%|#4
| 14/100 [03:11<18:14, 12.73s/it]
      6/9        0G   0.03188   0.01494   0.008295        66       640:  15%|#5
| 15/100 [03:11<18:03, 12.75s/it]
      6/9        0G   0.03199   0.01514   0.008221        76       640:  15%|#5
| 15/100 [03:24<18:03, 12.75s/it]
      6/9        0G   0.03199   0.01514   0.008221        76       640:  16%|#6
| 16/100 [03:24<17:51, 12.75s/it]
```

```
     6/9        0G    0.03217    0.01519    0.008323          67          640:   16%|#6
| 16/100 [03:37<17:51, 12.75s/it]
     6/9        0G    0.03217    0.01519    0.008323          67          640:   17%|#7
| 17/100 [03:37<17:42, 12.80s/it]
     6/9        0G    0.03221    0.01526     0.00845          72          640:   17%|#7
| 17/100 [03:49<17:42, 12.80s/it]
     6/9        0G    0.03221    0.01526     0.00845          72          640:   18%|#8
| 18/100 [03:49<17:27, 12.78s/it]
     6/9        0G    0.03185    0.01509    0.008246          57          640:   18%|#8
| 18/100 [04:02<17:27, 12.78s/it]
     6/9        0G    0.03185    0.01509    0.008246          57          640:   19%|#9
| 19/100 [04:02<17:20, 12.85s/it]
     6/9        0G    0.03193    0.01515    0.008103          82          640:   19%|#9
| 19/100 [04:15<17:20, 12.85s/it]
     6/9        0G    0.03193    0.01515    0.008103          82          640:   20%|##
| 20/100 [04:15<17:09, 12.87s/it]
     6/9        0G    0.03192    0.01508    0.008148          58          640:   20%|##
| 20/100 [04:28<17:09, 12.87s/it]
     6/9        0G    0.03192    0.01508    0.008148          58          640:   21%|##1
| 21/100 [04:28<16:56, 12.87s/it]
     6/9        0G    0.03204    0.01516    0.008048          75          640:   21%|##1
| 21/100 [04:41<16:56, 12.87s/it]
     6/9        0G    0.03204    0.01516    0.008048          75          640:   22%|##2
| 22/100 [04:41<16:44, 12.88s/it]
     6/9        0G    0.03206    0.01496    0.007914          53          640:   22%|##2
| 22/100 [04:54<16:44, 12.88s/it]
     6/9        0G    0.03206    0.01496    0.007914          53          640:   23%|##3
| 23/100 [04:54<16:29, 12.85s/it]
     6/9        0G    0.03212    0.01498    0.007883          68          640:   23%|##3
| 23/100 [05:07<16:29, 12.85s/it]
     6/9        0G    0.03212    0.01498    0.007883          68          640:   24%|##4
| 24/100 [05:07<16:17, 12.86s/it]
     6/9        0G    0.03221    0.01515    0.007867          79          640:   24%|##4
| 24/100 [05:19<16:17, 12.86s/it]
     6/9        0G    0.03221    0.01515    0.007867          79          640:   25%|##5
| 25/100 [05:19<16:02, 12.83s/it]
     6/9        0G    0.03222    0.01507    0.007809          66          640:   25%|##5
| 25/100 [05:32<16:02, 12.83s/it]
     6/9        0G    0.03222    0.01507    0.007809          66          640:   26%|##6
| 26/100 [05:32<15:54, 12.89s/it]
     6/9        0G    0.03215    0.01497    0.007874          65          640:   26%|##6
| 26/100 [05:45<15:54, 12.89s/it]
     6/9        0G    0.03215    0.01497    0.007874          65          640:   27%|##7
| 27/100 [05:45<15:42, 12.91s/it]
     6/9        0G    0.03206    0.01495    0.007799          69          640:   27%|##7
| 27/100 [05:58<15:42, 12.91s/it]
     6/9        0G    0.03206    0.01495    0.007799          69          640:   28%|##8
| 28/100 [05:58<15:29, 12.91s/it]
     6/9        0G    0.03207    0.01516    0.007847          95          640:   28%|##8
| 28/100 [06:11<15:29, 12.91s/it]
     6/9        0G    0.03207    0.01516    0.007847          95          640:   29%|##9
| 29/100 [06:11<15:12, 12.85s/it]
     6/9        0G    0.03192    0.01529    0.007782          85          640:   29%|##9
| 29/100 [06:24<15:12, 12.85s/it]
     6/9        0G    0.03192    0.01529    0.007782          85          640:   30%|###
| 30/100 [06:24<14:56, 12.81s/it]
     6/9        0G    0.03178    0.01531    0.007724          71          640:   30%|###
| 30/100 [06:36<14:56, 12.81s/it]
     6/9        0G    0.03178    0.01531    0.007724          71          640:   31%|###1
| 31/100 [06:36<14:36, 12.71s/it]
     6/9        0G    0.03176    0.01516    0.007742          52          640:   31%|###1
| 31/100 [06:49<14:36, 12.71s/it]
     6/9        0G    0.03176    0.01516    0.007742          52          640:   32%|###2
| 32/100 [06:49<14:22, 12.68s/it]
```

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     6/9        0G   0.03166   0.01505   0.00773        56        640:  32%|###2
| 32/100 [07:02<14:22, 12.68s/it]
     6/9        0G   0.03166   0.01505   0.00773        56        640:  33%|###3
| 33/100 [07:02<14:09, 12.68s/it]
     6/9        0G   0.03161   0.01508   0.007806       72        640:  33%|###3
| 33/100 [07:14<14:09, 12.68s/it]
     6/9        0G   0.03161   0.01508   0.007806       72        640:  34%|###4
| 34/100 [07:14<13:54, 12.64s/it]
     6/9        0G   0.0317    0.01518   0.007818       82        640:  34%|###4
| 34/100 [07:27<13:54, 12.64s/it]
     6/9        0G   0.0317    0.01518   0.007818       82        640:  35%|###5
| 35/100 [07:27<13:41, 12.64s/it]
     6/9        0G   0.0316    0.01512   0.007788       60        640:  35%|###5
| 35/100 [07:40<13:41, 12.64s/it]
     6/9        0G   0.0316    0.01512   0.007788       60        640:  36%|###6
| 36/100 [07:40<13:32, 12.69s/it]
     6/9        0G   0.03145   0.01503   0.007725       61        640:  36%|###6
| 36/100 [07:52<13:32, 12.69s/it]
     6/9        0G   0.03145   0.01503   0.007725       61        640:  37%|###7
| 37/100 [07:52<13:20, 12.71s/it]
     6/9        0G   0.03148   0.01502   0.007698       69        640:  37%|###7
| 37/100 [08:05<13:20, 12.71s/it]
     6/9        0G   0.03148   0.01502   0.007698       69        640:  38%|###8
| 38/100 [08:05<13:09, 12.73s/it]
     6/9        0G   0.03151   0.01504   0.007759       72        640:  38%|###8
| 38/100 [08:18<13:09, 12.73s/it]
     6/9        0G   0.03151   0.01504   0.007759       72        640:  39%|###9
| 39/100 [08:18<12:54, 12.70s/it]
     6/9        0G   0.03151   0.01504   0.007697       65        640:  39%|###9
| 39/100 [08:31<12:54, 12.70s/it]
     6/9        0G   0.03151   0.01504   0.007697       65        640:  40%|####
| 40/100 [08:31<12:48, 12.81s/it]
     6/9        0G   0.0315    0.0151    0.00768         80        640:  40%|####
| 40/100 [08:44<12:48, 12.81s/it]
     6/9        0G   0.0315    0.0151    0.00768         80        640:  41%|####1
| 41/100 [08:44<12:34, 12.80s/it]
     6/9        0G   0.03149   0.01513   0.007611       68        640:  41%|####1
| 41/100 [08:57<12:34, 12.80s/it]
     6/9        0G   0.03149   0.01513   0.007611       68        640:  42%|####2
| 42/100 [08:57<12:26, 12.88s/it]
     6/9        0G   0.03154   0.01513   0.007598       72        640:  42%|####2
| 42/100 [09:09<12:26, 12.88s/it]
     6/9        0G   0.03154   0.01513   0.007598       72        640:  43%|####3
| 43/100 [09:09<12:11, 12.84s/it]
     6/9        0G   0.03145   0.0151    0.00761         63        640:  43%|####3
| 43/100 [09:22<12:11, 12.84s/it]
     6/9        0G   0.03145   0.0151    0.00761         63        640:  44%|####4
| 44/100 [09:22<11:57, 12.80s/it]
     6/9        0G   0.03146   0.01511   0.007585       66        640:  44%|####4
| 44/100 [09:35<11:57, 12.80s/it]
     6/9        0G   0.03146   0.01511   0.007585       66        640:  45%|####5
| 45/100 [09:35<11:41, 12.75s/it]
     6/9        0G   0.03151   0.01509   0.007567       65        640:  45%|####5
| 45/100 [09:47<11:41, 12.75s/it]
     6/9        0G   0.03151   0.01509   0.007567       65        640:  46%|####6
| 46/100 [09:47<11:29, 12.77s/it]
     6/9        0G   0.03152   0.01511   0.007524       70        640:  46%|####6
| 46/100 [10:00<11:29, 12.77s/it]
     6/9        0G   0.03152   0.01511   0.007524       70        640:  47%|####6
| 47/100 [10:00<11:16, 12.76s/it]
     6/9        0G   0.03151   0.01516   0.007529       82        640:  47%|####6
| 47/100 [10:13<11:16, 12.76s/it]
     6/9        0G   0.03151   0.01516   0.007529       82        640:  48%|####8
| 48/100 [10:13<11:07, 12.83s/it]
```

```
        6/9          0G     0.03152     0.01509     0.00764         56          640:  48%|####8
| 48/100 [10:27<11:07, 12.83s/it]
        6/9          0G     0.03152     0.01509     0.00764         56          640:  49%|####9
| 49/100 [10:27<11:02, 12.99s/it]
        6/9          0G     0.03146     0.01505     0.007597        64          640:  49%|####9
| 49/100 [10:39<11:02, 12.99s/it]
        6/9          0G     0.03146     0.01505     0.007597        64          640:  50%|#####
| 50/100 [10:39<10:45, 12.91s/it]
        6/9          0G     0.03138     0.01506     0.007612        73          640:  50%|#####
| 50/100 [10:52<10:45, 12.91s/it]
        6/9          0G     0.03138     0.01506     0.007612        73          640:  51%|#####
1      | 51/100 [10:52<10:33, 12.92s/it]
        6/9          0G     0.03129     0.01504     0.007624        67          640:  51%|#####
1      | 51/100 [11:05<10:33, 12.92s/it]
        6/9          0G     0.03129     0.01504     0.007624        67          640:  52%|#####
2      | 52/100 [11:05<10:17, 12.86s/it]
        6/9          0G     0.03117     0.01505     0.00758         77          640:  52%|#####
2      | 52/100 [11:18<10:17, 12.86s/it]
        6/9          0G     0.03117     0.01505     0.00758         77          640:  53%|#####
3      | 53/100 [11:18<10:00, 12.78s/it]
        6/9          0G     0.03111     0.01502     0.007614        64          640:  53%|#####
3      | 53/100 [11:30<10:00, 12.78s/it]
        6/9          0G     0.03111     0.01502     0.007614        64          640:  54%|#####
4      | 54/100 [11:30<09:46, 12.76s/it]
        6/9          0G     0.03105     0.01498     0.007651        65          640:  54%|#####
4      | 54/100 [11:43<09:46, 12.76s/it]
        6/9          0G     0.03105     0.01498     0.007651        65          640:  55%|#####
5      | 55/100 [11:43<09:39, 12.87s/it]
        6/9          0G     0.031       0.01495     0.007627        59          640:  55%|#####
5      | 55/100 [11:56<09:39, 12.87s/it]
        6/9          0G     0.031       0.01495     0.007627        59          640:  56%|#####
6      | 56/100 [11:56<09:22, 12.80s/it]
        6/9          0G     0.03098     0.01499     0.007601        72          640:  56%|#####
6      | 56/100 [12:09<09:22, 12.80s/it]
        6/9          0G     0.03098     0.01499     0.007601        72          640:  57%|#####
6      | 57/100 [12:09<09:09, 12.79s/it]
        6/9          0G     0.03098     0.01499     0.007632        73          640:  57%|#####
6      | 57/100 [12:21<09:09, 12.79s/it]
        6/9          0G     0.03098     0.01499     0.007632        73          640:  58%|#####
8      | 58/100 [12:21<08:53, 12.70s/it]
        6/9          0G     0.03096     0.01503     0.007619        80          640:  58%|#####
8      | 58/100 [12:34<08:53, 12.70s/it]
        6/9          0G     0.03096     0.01503     0.007619        80          640:  59%|#####
8      | 59/100 [12:34<08:39, 12.66s/it]
        6/9          0G     0.03096     0.01503     0.007616        71          640:  59%|#####
8      | 59/100 [12:47<08:39, 12.66s/it]
        6/9          0G     0.03096     0.01503     0.007616        71          640:  60%|#####
#      | 60/100 [12:47<08:27, 12.68s/it]
        6/9          0G     0.03097     0.01502     0.007652        74          640:  60%|#####
#      | 60/100 [12:59<08:27, 12.68s/it]
        6/9          0G     0.03097     0.01502     0.007652        74          640:  61%|#####
#1     | 61/100 [12:59<08:14, 12.68s/it]
        6/9          0G     0.03094     0.01504     0.007643        71          640:  61%|#####
#1     | 61/100 [13:12<08:14, 12.68s/it]
        6/9          0G     0.03094     0.01504     0.007643        71          640:  62%|#####
#2     | 62/100 [13:12<08:03, 12.73s/it]
        6/9          0G     0.03084     0.01506     0.007651        76          640:  62%|#####
#2     | 62/100 [13:25<08:03, 12.73s/it]
        6/9          0G     0.03084     0.01506     0.007651        76          640:  63%|#####
#3     | 63/100 [13:25<07:50, 12.71s/it]
        6/9          0G     0.03087     0.01508     0.007723        82          640:  63%|#####
#3     | 63/100 [13:38<07:50, 12.71s/it]
        6/9          0G     0.03087     0.01508     0.007723        82          640:  64%|#####
#4     | 64/100 [13:38<07:38, 12.72s/it]
```

```
          6/9      0G   0.03083   0.01504   0.007714      58      640:  64%|#####
#4    | 64/100 [13:51<07:38, 12.72s/it]
          6/9      0G   0.03083   0.01504   0.007714      58      640:  65%|#####
#5    | 65/100 [13:51<07:29, 12.84s/it]
          6/9      0G    0.0308   0.01504   0.007719      73      640:  65%|#####
#5    | 65/100 [14:04<07:29, 12.84s/it]
          6/9      0G    0.0308   0.01504   0.007719      73      640:  66%|#####
#6    | 66/100 [14:04<07:16, 12.85s/it]
          6/9      0G   0.03072   0.01503   0.007713      77      640:  66%|#####
#6    | 66/100 [14:16<07:16, 12.85s/it]
          6/9      0G   0.03072   0.01503   0.007713      77      640:  67%|#####
#7    | 67/100 [14:16<07:02, 12.81s/it]
          6/9      0G   0.03066   0.01496    0.00768      47      640:  67%|#####
#7    | 67/100 [14:29<07:02, 12.81s/it]
          6/9      0G   0.03066   0.01496    0.00768      47      640:  68%|#####
#8    | 68/100 [14:29<06:47, 12.73s/it]
          6/9      0G    0.0306   0.01504   0.007753      88      640:  68%|#####
#8    | 68/100 [14:41<06:47, 12.73s/it]
          6/9      0G    0.0306   0.01504   0.007753      88      640:  69%|#####
#9    | 69/100 [14:41<06:33, 12.71s/it]
          6/9      0G   0.03048   0.01498   0.007726      59      640:  69%|#####
#9    | 69/100 [14:54<06:33, 12.71s/it]
          6/9      0G   0.03048   0.01498   0.007726      59      640:  70%|#####
##    | 70/100 [14:54<06:21, 12.71s/it]
          6/9      0G   0.03034   0.01492   0.007708      52      640:  70%|#####
##    | 70/100 [15:07<06:21, 12.71s/it]
          6/9      0G   0.03034   0.01492   0.007708      52      640:  71%|#####
##1   | 71/100 [15:07<06:06, 12.63s/it]
          6/9      0G   0.03026   0.01491    0.00769      76      640:  71%|#####
##1   | 71/100 [15:19<06:06, 12.63s/it]
          6/9      0G   0.03026   0.01491    0.00769      76      640:  72%|#####
##2   | 72/100 [15:19<05:54, 12.65s/it]
          6/9      0G   0.03022   0.01495   0.007658      79      640:  72%|#####
##2   | 72/100 [15:32<05:54, 12.65s/it]
          6/9      0G   0.03022   0.01495   0.007658      79      640:  73%|#####
##3   | 73/100 [15:32<05:41, 12.66s/it]
          6/9      0G   0.03019    0.0149   0.007621      60      640:  73%|#####
##3   | 73/100 [15:45<05:41, 12.66s/it]
          6/9      0G   0.03019    0.0149   0.007621      60      640:  74%|#####
##4   | 74/100 [15:45<05:30, 12.71s/it]
          6/9      0G   0.03018   0.01489   0.007615      69      640:  74%|#####
##4   | 74/100 [15:58<05:30, 12.71s/it]
          6/9      0G   0.03018   0.01489   0.007615      69      640:  75%|#####
##5   | 75/100 [15:58<05:17, 12.72s/it]
          6/9      0G    0.0301   0.01487   0.007607      61      640:  75%|#####
##5   | 75/100 [16:11<05:17, 12.72s/it]
          6/9      0G    0.0301   0.01487   0.007607      61      640:  76%|#####
##6   | 76/100 [16:11<05:09, 12.89s/it]
          6/9      0G   0.03006   0.01489   0.007597      77      640:  76%|#####
##6   | 76/100 [16:24<05:09, 12.89s/it]
          6/9      0G   0.03006   0.01489   0.007597      77      640:  77%|#####
##7   | 77/100 [16:24<04:56, 12.91s/it]
          6/9      0G   0.03004   0.01485   0.007569      62      640:  77%|#####
##7   | 77/100 [16:37<04:56, 12.91s/it]
          6/9      0G   0.03004   0.01485   0.007569      62      640:  78%|#####
##8   | 78/100 [16:37<04:43, 12.88s/it]
          6/9      0G   0.03004   0.01483   0.007552      64      640:  78%|#####
##8   | 78/100 [16:49<04:43, 12.88s/it]
          6/9      0G   0.03004   0.01483   0.007552      64      640:  79%|#####
##9   | 79/100 [16:49<04:30, 12.88s/it]
          6/9      0G   0.02996   0.01482   0.007523      76      640:  79%|#####
##9   | 79/100 [17:03<04:30, 12.88s/it]
          6/9      0G   0.02996   0.01482   0.007523      76      640:  80%|#####
###   | 80/100 [17:03<04:18, 12.94s/it]
```

```
        6/9      0G   0.02991   0.01478    0.00752        70      640: 80%|#####
###   | 80/100 [17:16<04:18, 12.94s/it]
        6/9      0G   0.02991   0.01478    0.00752        70      640: 81%|#####
###1  | 81/100 [17:16<04:07, 13.01s/it]
        6/9      0G   0.02991   0.01475   0.007495        58      640: 81%|#####
###1  | 81/100 [17:29<04:07, 13.01s/it]
        6/9      0G   0.02991   0.01475   0.007495        58      640: 82%|#####
###2  | 82/100 [17:29<03:53, 12.95s/it]
        6/9      0G    0.0299   0.01479   0.007489        87      640: 82%|#####
###2  | 82/100 [17:41<03:53, 12.95s/it]
        6/9      0G    0.0299   0.01479   0.007489        87      640: 83%|#####
###2  | 83/100 [17:41<03:39, 12.89s/it]
        6/9      0G   0.02996   0.01482   0.007528        72      640: 83%|#####
###2  | 83/100 [17:56<03:39, 12.89s/it]
        6/9      0G   0.02996   0.01482   0.007528        72      640: 84%|#####
###4  | 84/100 [17:56<03:33, 13.37s/it]
        6/9      0G   0.02992   0.01485   0.007517        87      640: 84%|#####
###4  | 84/100 [18:11<03:33, 13.37s/it]
        6/9      0G   0.02992   0.01485   0.007517        87      640: 85%|#####
###5  | 85/100 [18:11<03:27, 13.85s/it]
        6/9      0G    0.0299   0.01483   0.007496        55      640: 85%|#####
###5  | 85/100 [18:26<03:27, 13.85s/it]
        6/9      0G    0.0299   0.01483   0.007496        55      640: 86%|#####
###6  | 86/100 [18:26<03:19, 14.23s/it]
        6/9      0G    0.0299   0.01481   0.007487        65      640: 86%|#####
###6  | 86/100 [18:41<03:19, 14.23s/it]
        6/9      0G    0.0299   0.01481   0.007487        65      640: 87%|#####
###7  | 87/100 [18:41<03:09, 14.54s/it]
        6/9      0G   0.02988   0.01481   0.007468        66      640: 87%|#####
###7  | 87/100 [18:56<03:09, 14.54s/it]
        6/9      0G   0.02988   0.01481   0.007468        66      640: 88%|#####
###8  | 88/100 [18:56<02:55, 14.62s/it]
        6/9      0G    0.0299   0.01482    0.00747        70      640: 88%|#####
###8  | 88/100 [19:11<02:55, 14.62s/it]
        6/9      0G    0.0299   0.01482    0.00747        70      640: 89%|#####
###9  | 89/100 [19:11<02:41, 14.68s/it]
        6/9      0G   0.02991   0.01479   0.007491        61      640: 89%|#####
###9  | 89/100 [19:25<02:41, 14.68s/it]
        6/9      0G   0.02991   0.01479   0.007491        61      640: 90%|#####
####  | 90/100 [19:25<02:26, 14.66s/it]
        6/9      0G   0.02987    0.0148   0.007479        81      640: 90%|#####
####  | 90/100 [19:40<02:26, 14.66s/it]
        6/9      0G   0.02987    0.0148   0.007479        81      640: 91%|#####
####1 | 91/100 [19:40<02:11, 14.66s/it]
        6/9      0G   0.02981    0.0148   0.007481        76      640: 91%|#####
####1 | 91/100 [19:55<02:11, 14.66s/it]
        6/9      0G   0.02981    0.0148   0.007481        76      640: 92%|#####
####2 | 92/100 [19:55<01:57, 14.75s/it]
        6/9      0G   0.02977   0.01476   0.007463        58      640: 92%|#####
####2 | 92/100 [20:10<01:57, 14.75s/it]
        6/9      0G   0.02977   0.01476   0.007463        58      640: 93%|#####
####3 | 93/100 [20:10<01:43, 14.78s/it]
        6/9      0G   0.02972   0.01476   0.007452        76      640: 93%|#####
####3 | 93/100 [20:25<01:43, 14.78s/it]
        6/9      0G   0.02972   0.01476   0.007452        76      640: 94%|#####
####3 | 94/100 [20:25<01:28, 14.77s/it]
        6/9      0G   0.02969   0.01472   0.007426        56      640: 94%|#####
####3 | 94/100 [20:39<01:28, 14.77s/it]
        6/9      0G   0.02969   0.01472   0.007426        56      640: 95%|#####
####5 | 95/100 [20:39<01:13, 14.73s/it]
        6/9      0G   0.02964   0.01475   0.007414        88      640: 95%|#####
####5 | 95/100 [20:54<01:13, 14.73s/it]
        6/9      0G   0.02964   0.01475   0.007414        88      640: 96%|#####
####6 | 96/100 [20:54<00:59, 14.81s/it]
```

```
      6/9        0G    0.02958    0.01477   0.007389           78        640:   96%|#####
####6|  96/100 [21:09<00:59, 14.81s/it]
      6/9        0G    0.02958    0.01477   0.007389           78        640:   97%|#####
####7|  97/100 [21:09<00:44, 14.89s/it]
      6/9        0G    0.02958    0.01476   0.007409           73        640:   97%|#####
####7|  97/100 [21:24<00:44, 14.89s/it]
      6/9        0G    0.02958    0.01476   0.007409           73        640:   98%|#####
####8|  98/100 [21:24<00:29, 14.85s/it]
      6/9        0G    0.02956    0.01474   0.007393           62        640:   98%|#####
####8|  98/100 [21:39<00:29, 14.85s/it]
      6/9        0G    0.02956    0.01474   0.007393           62        640:   99%|#####
####9|  99/100 [21:39<00:14, 14.82s/it]
      6/9        0G    0.02951    0.01472   0.007366           67        640:   99%|#####
####9|  99/100 [21:53<00:14, 14.82s/it]
      6/9        0G    0.02951    0.01472   0.007366           67        640:  100%|#####
#####|  100/100 [21:53<00:00, 14.72s/it]
      6/9        0G    0.02951    0.01472   0.007366           67        640:  100%|#####
#####|  100/100 [21:53<00:00, 13.14s/it]

              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:    0%|             | 0/13 [00:00<?, ?it/s]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:    8%|7            | 1/13 [00:07<01:28,  7.37s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   15%|#5           | 2/13 [00:14<01:20,  7.33s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   23%|##3          | 3/13 [00:21<01:12,  7.27s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   31%|###          | 4/13 [00:29<01:05,  7.31s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   38%|###8         | 5/13 [00:36<00:58,  7.33s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   46%|####6        | 6/13 [00:43<00:51,  7.33s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   54%|#####3       | 7/13 [00:51<00:44,  7.37s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   62%|######1      | 8/13 [00:58<00:37,  7.44s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   69%|######9      | 9/13 [01:06<00:29,  7.48s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   77%|#######6     | 10/13 [01:14<00:22,  7.52s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   85%|########4    | 11/13 [01:21<00:15,  7.54s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:   92%|#########2|  12/13 [01:29<00:07,  7.54s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:  100%|##########|  13/13 [01:33<00:00,  6.41s/it]
              Class      Images     Labels           P           R     mAP@.5 mAP@.
5:.95:  100%|##########|  13/13 [01:33<00:00,  7.16s/it]
                all         400         826        0.988        0.972        0.995
  0.803

    Epoch   gpu_mem        box        obj        cls     labels   img_size

  0%|             | 0/100 [00:00<?, ?it/s]
      7/9        0G    0.02967    0.01056   0.005545           58        640:    0%|
|  0/100 [00:14<?, ?it/s]
      7/9        0G    0.02967    0.01056   0.005545           58        640:    1%|1
|  1/100 [00:14<24:23, 14.78s/it]
      7/9        0G    0.02848    0.01271   0.009394           71        640:    1%|1
|  1/100 [00:29<24:23, 14.78s/it]
      7/9        0G    0.02848    0.01271   0.009394           71        640:    2%|2
|  2/100 [00:29<23:58, 14.68s/it]
      7/9        0G    0.02889    0.01249   0.008283           57        640:    2%|2
```

```
                                                                        | 2/100 [00:44<23:58, 14.68s/it]
        7/9      0G    0.02889    0.01249   0.008283          57        640:     3%|3
                                                                        | 3/100 [00:44<23:42, 14.67s/it]
        7/9      0G    0.02842    0.01305   0.007717          77        640:     3%|3
                                                                        | 3/100 [00:58<23:42, 14.67s/it]
        7/9      0G    0.02842    0.01305   0.007717          77        640:     4%|4
                                                                        | 4/100 [00:58<23:34, 14.74s/it]
        7/9      0G    0.02725    0.01286   0.007062          65        640:     4%|4
                                                                        | 4/100 [01:13<23:34, 14.74s/it]
        7/9      0G    0.02725    0.01286   0.007062          65        640:     5%|5
                                                                        | 5/100 [01:13<23:15, 14.69s/it]
        7/9      0G    0.02671    0.01323   0.006686          79        640:     5%|5
                                                                        | 5/100 [01:28<23:15, 14.69s/it]
        7/9      0G    0.02671    0.01323   0.006686          79        640:     6%|6
                                                                        | 6/100 [01:28<23:07, 14.76s/it]
        7/9      0G    0.02687    0.01305    0.00703          62        640:     6%|6
                                                                        | 6/100 [01:43<23:07, 14.76s/it]
        7/9      0G    0.02687    0.01305    0.00703          62        640:     7%|7
                                                                        | 7/100 [01:43<22:57, 14.81s/it]
        7/9      0G    0.02662     0.0131   0.006761          63        640:     7%|7
                                                                        | 7/100 [01:58<22:57, 14.81s/it]
        7/9      0G    0.02662     0.0131   0.006761          63        640:     8%|8
                                                                        | 8/100 [01:58<22:54, 14.94s/it]
        7/9      0G    0.02689    0.01293   0.006677          58        640:     8%|8
                                                                        | 8/100 [02:13<22:54, 14.94s/it]
        7/9      0G    0.02689    0.01293   0.006677          58        640:     9%|9
                                                                        | 9/100 [02:13<22:47, 15.02s/it]
        7/9      0G    0.02668    0.01301   0.006496          75        640:     9%|9
                                                                        | 9/100 [02:28<22:47, 15.02s/it]
        7/9      0G    0.02668    0.01301   0.006496          75        640:    10%|#
                                                                        | 10/100 [02:28<22:28, 14.98s/it]
        7/9      0G    0.02663     0.0129   0.006501          72        640:    10%|#
                                                                        | 10/100 [02:43<22:28, 14.98s/it]
        7/9      0G    0.02663     0.0129   0.006501          72        640:    11%|#1
                                                                        | 11/100 [02:43<22:02, 14.86s/it]
        7/9      0G    0.02683    0.01296   0.006272          71        640:    11%|#1
                                                                        | 11/100 [02:57<22:02, 14.86s/it]
        7/9      0G    0.02683    0.01296   0.006272          71        640:    12%|#2
                                                                        | 12/100 [02:57<21:40, 14.77s/it]
        7/9      0G    0.02681    0.01311    0.00621          80        640:    12%|#2
                                                                        | 12/100 [03:12<21:40, 14.77s/it]
        7/9      0G    0.02681    0.01311    0.00621          80        640:    13%|#3
                                                                        | 13/100 [03:12<21:18, 14.70s/it]
        7/9      0G    0.02674    0.01311   0.006097          61        640:    13%|#3
                                                                        | 13/100 [03:27<21:18, 14.70s/it]
        7/9      0G    0.02674    0.01311   0.006097          61        640:    14%|#4
                                                                        | 14/100 [03:27<21:11, 14.79s/it]
        7/9      0G    0.02694     0.0134   0.006042          91        640:    14%|#4
                                                                        | 14/100 [03:42<21:11, 14.79s/it]
        7/9      0G    0.02694     0.0134   0.006042          91        640:    15%|#5
                                                                        | 15/100 [03:42<21:03, 14.86s/it]
        7/9      0G     0.0269    0.01356   0.006077          80        640:    15%|#5
                                                                        | 15/100 [03:57<21:03, 14.86s/it]
        7/9      0G     0.0269    0.01356   0.006077          80        640:    16%|#6
                                                                        | 16/100 [03:57<20:51, 14.90s/it]
        7/9      0G    0.02696    0.01354   0.006147          60        640:    16%|#6
                                                                        | 16/100 [04:12<20:51, 14.90s/it]
        7/9      0G    0.02696    0.01354   0.006147          60        640:    17%|#7
                                                                        | 17/100 [04:12<20:37, 14.91s/it]
        7/9      0G    0.02708    0.01353    0.00613          68        640:    17%|#7
                                                                        | 17/100 [04:27<20:37, 14.91s/it]
        7/9      0G    0.02708    0.01353    0.00613          68        640:    18%|#8
                                                                        | 18/100 [04:27<20:24, 14.93s/it]
        7/9      0G    0.02724    0.01334   0.006325          52        640:    18%|#8
```

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                                                               | 18/100 [04:41<20:24, 14.93s/it]
     7/9        0G    0.02724   0.01334   0.006325         52         640:  19%|9
                                                               | 19/100 [04:41<20:01, 14.83s/it]
     7/9        0G    0.02707   0.01338   0.006236         80         640:  19%|9
                                                               | 19/100 [04:56<20:01, 14.83s/it]
     7/9        0G    0.02707   0.01338   0.006236         80         640:  20%|##
                                                               | 20/100 [04:56<19:37, 14.71s/it]
     7/9        0G    0.02702   0.01336   0.006172         60         640:  20%|##
                                                               | 20/100 [05:10<19:37, 14.71s/it]
     7/9        0G    0.02702   0.01336   0.006172         60         640:  21%|##1
                                                               | 21/100 [05:10<19:22, 14.72s/it]
     7/9        0G    0.02705   0.01328   0.006213         56         640:  21%|##1
                                                               | 21/100 [05:25<19:22, 14.72s/it]
     7/9        0G    0.02705   0.01328   0.006213         56         640:  22%|##2
                                                               | 22/100 [05:25<19:04, 14.67s/it]
     7/9        0G    0.02698   0.01333   0.006148         74         640:  22%|##2
                                                               | 22/100 [05:40<19:04, 14.67s/it]
     7/9        0G    0.02698   0.01333   0.006148         74         640:  23%|##3
                                                               | 23/100 [05:40<18:46, 14.64s/it]
     7/9        0G    0.02686   0.01341   0.00616          79         640:  23%|##3
                                                               | 23/100 [05:54<18:46, 14.64s/it]
     7/9        0G    0.02686   0.01341   0.00616          79         640:  24%|##4
                                                               | 24/100 [05:54<18:34, 14.66s/it]
     7/9        0G    0.02676   0.01331   0.006254         61         640:  24%|##4
                                                               | 24/100 [06:09<18:34, 14.66s/it]
     7/9        0G    0.02676   0.01331   0.006254         61         640:  25%|##5
                                                               | 25/100 [06:09<18:26, 14.75s/it]
     7/9        0G    0.02688   0.01337   0.006258         77         640:  25%|##5
                                                               | 25/100 [06:24<18:26, 14.75s/it]
     7/9        0G    0.02688   0.01337   0.006258         77         640:  26%|##6
                                                               | 26/100 [06:24<18:13, 14.77s/it]
     7/9        0G    0.02683   0.01338   0.006213         66         640:  26%|##6
                                                               | 26/100 [06:39<18:13, 14.77s/it]
     7/9        0G    0.02683   0.01338   0.006213         66         640:  27%|##7
                                                               | 27/100 [06:39<17:56, 14.75s/it]
     7/9        0G    0.02686   0.01346   0.006139         74         640:  27%|##7
                                                               | 27/100 [06:54<17:56, 14.75s/it]
     7/9        0G    0.02686   0.01346   0.006139         74         640:  28%|##8
                                                               | 28/100 [06:54<17:45, 14.80s/it]
     7/9        0G    0.02687   0.01357   0.00607          76         640:  28%|##8
                                                               | 28/100 [07:08<17:45, 14.80s/it]
     7/9        0G    0.02687   0.01357   0.00607          76         640:  29%|##9
                                                               | 29/100 [07:08<17:27, 14.75s/it]
     7/9        0G    0.02688   0.01362   0.00613          82         640:  29%|##9
                                                               | 29/100 [07:23<17:27, 14.75s/it]
     7/9        0G    0.02688   0.01362   0.00613          82         640:  30%|###
                                                               | 30/100 [07:23<17:15, 14.80s/it]
     7/9        0G    0.02687   0.01374   0.006135         83         640:  30%|###
                                                               | 30/100 [07:38<17:15, 14.80s/it]
     7/9        0G    0.02687   0.01374   0.006135         83         640:  31%|###1
                                                               | 31/100 [07:38<16:58, 14.76s/it]
     7/9        0G    0.02688   0.01375   0.0061           75         640:  31%|###1
                                                               | 31/100 [07:53<16:58, 14.76s/it]
     7/9        0G    0.02688   0.01375   0.0061           75         640:  32%|###2
                                                               | 32/100 [07:53<16:48, 14.82s/it]
     7/9        0G    0.02699   0.01372   0.006081         66         640:  32%|###2
                                                               | 32/100 [08:08<16:48, 14.82s/it]
     7/9        0G    0.02699   0.01372   0.006081         66         640:  33%|###3
                                                               | 33/100 [08:08<16:37, 14.89s/it]
     7/9        0G    0.02701   0.01382   0.006091         88         640:  33%|###3
                                                               | 33/100 [08:23<16:37, 14.89s/it]
     7/9        0G    0.02701   0.01382   0.006091         88         640:  34%|###4
                                                               | 34/100 [08:23<16:19, 14.84s/it]
     7/9        0G    0.02702   0.01373   0.006066         63         640:  34%|###4
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                                                         | 34/100 [08:38<16:19, 14.84s/it]
      7/9        0G   0.02702   0.01373   0.006066        63        640:  35%|###5
                                                         | 35/100 [08:38<16:10, 14.93s/it]
      7/9        0G   0.02688   0.01368   0.006016        69        640:  35%|###5
                                                         | 35/100 [08:53<16:10, 14.93s/it]
      7/9        0G   0.02688   0.01368   0.006016        69        640:  36%|###6
                                                         | 36/100 [08:53<16:01, 15.02s/it]
      7/9        0G   0.02684   0.01365   0.005979        67        640:  36%|###6
                                                         | 36/100 [09:08<16:01, 15.02s/it]
      7/9        0G   0.02684   0.01365   0.005979        67        640:  37%|###7
                                                         | 37/100 [09:08<15:45, 15.01s/it]
      7/9        0G   0.02684   0.01368   0.006007        73        640:  37%|###7
                                                         | 37/100 [09:23<15:45, 15.01s/it]
      7/9        0G   0.02684   0.01368   0.006007        73        640:  38%|###8
                                                         | 38/100 [09:23<15:24, 14.91s/it]
      7/9        0G   0.02687    0.0137   0.006062        67        640:  38%|###8
                                                         | 38/100 [09:37<15:24, 14.91s/it]
      7/9        0G   0.02687    0.0137   0.006062        67        640:  39%|###9
                                                         | 39/100 [09:37<15:06, 14.86s/it]
      7/9        0G   0.02688   0.01374   0.006069        74        640:  39%|###9
                                                         | 39/100 [09:52<15:06, 14.86s/it]
      7/9        0G   0.02688   0.01374   0.006069        74        640:  40%|####
                                                         | 40/100 [09:52<14:49, 14.83s/it]
      7/9        0G   0.02684   0.01373    0.00604        74        640:  40%|####
                                                         | 40/100 [10:07<14:49, 14.83s/it]
      7/9        0G   0.02684   0.01373    0.00604        74        640:  41%|####1
                                                         | 41/100 [10:07<14:36, 14.85s/it]
      7/9        0G   0.02671   0.01363   0.006025        51        640:  41%|####1
                                                         | 41/100 [10:22<14:36, 14.85s/it]
      7/9        0G   0.02671   0.01363   0.006025        51        640:  42%|####2
                                                         | 42/100 [10:22<14:22, 14.88s/it]
      7/9        0G   0.02659   0.01369   0.006005        78        640:  42%|####2
                                                         | 42/100 [10:37<14:22, 14.88s/it]
      7/9        0G   0.02659   0.01369   0.006005        78        640:  43%|####3
                                                         | 43/100 [10:37<14:10, 14.93s/it]
      7/9        0G   0.02648   0.01364   0.006017        70        640:  43%|####3
                                                         | 43/100 [10:52<14:10, 14.93s/it]
      7/9        0G   0.02648   0.01364   0.006017        70        640:  44%|####4
                                                         | 44/100 [10:52<13:58, 14.98s/it]
      7/9        0G    0.0264   0.01364   0.005987        63        640:  44%|####4
                                                         | 44/100 [11:07<13:58, 14.98s/it]
      7/9        0G    0.0264   0.01364   0.005987        63        640:  45%|####5
                                                         | 45/100 [11:07<13:48, 15.06s/it]
      7/9        0G   0.02649   0.01365   0.006002        71        640:  45%|####5
                                                         | 45/100 [11:22<13:48, 15.06s/it]
      7/9        0G   0.02649   0.01365   0.006002        71        640:  46%|####6
                                                         | 46/100 [11:22<13:25, 14.91s/it]
      7/9        0G   0.02653   0.01369   0.005986        86        640:  46%|####6
                                                         | 46/100 [11:37<13:25, 14.91s/it]
      7/9        0G   0.02653   0.01369   0.005986        86        640:  47%|####6
                                                         | 47/100 [11:37<13:07, 14.85s/it]
      7/9        0G   0.02652   0.01381   0.005963        97        640:  47%|####6
                                                         | 47/100 [11:52<13:07, 14.85s/it]
      7/9        0G   0.02652   0.01381   0.005963        97        640:  48%|####8
                                                         | 48/100 [11:52<13:01, 15.03s/it]
      7/9        0G   0.02642   0.01374   0.005928        56        640:  48%|####8
                                                         | 48/100 [12:07<13:01, 15.03s/it]
      7/9        0G   0.02642   0.01374   0.005928        56        640:  49%|####9
                                                         | 49/100 [12:07<12:51, 15.12s/it]
      7/9        0G   0.02641    0.0137   0.005915        71        640:  49%|####9
                                                         | 49/100 [12:23<12:51, 15.12s/it]
      7/9        0G   0.02641    0.0137   0.005915        71        640:  50%|#####
                                                         | 50/100 [12:23<12:35, 15.11s/it]
      7/9        0G   0.02644   0.01369   0.005913        76        640:  50%|#####
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                                             |  50/100 [12:38<12:35, 15.11s/it]
           7/9       0G   0.02644   0.01369   0.005913        76      640:  51%|#####
1          |  51/100 [12:38<12:18, 15.07s/it]
           7/9       0G   0.02646   0.01369   0.005916        81      640:  51%|#####
1          |  51/100 [12:52<12:18, 15.07s/it]
           7/9       0G   0.02646   0.01369   0.005916        81      640:  52%|#####
2          |  52/100 [12:52<11:59, 15.00s/it]
           7/9       0G   0.02646   0.01364   0.005905        66      640:  52%|#####
2          |  52/100 [13:07<11:59, 15.00s/it]
           7/9       0G   0.02646   0.01364   0.005905        66      640:  53%|#####
3          |  53/100 [13:07<11:40, 14.91s/it]
           7/9       0G   0.02641   0.01369   0.005898        78      640:  53%|#####
3          |  53/100 [13:22<11:40, 14.91s/it]
           7/9       0G   0.02641   0.01369   0.005898        78      640:  54%|#####
4          |  54/100 [13:22<11:24, 14.88s/it]
           7/9       0G   0.02637   0.01365   0.005876        60      640:  54%|#####
4          |  54/100 [13:37<11:24, 14.88s/it]
           7/9       0G   0.02637   0.01365   0.005876        60      640:  55%|#####
5          |  55/100 [13:37<11:08, 14.85s/it]
           7/9       0G   0.02642   0.01361   0.005893        61      640:  55%|#####
5          |  55/100 [13:51<11:08, 14.85s/it]
           7/9       0G   0.02642   0.01361   0.005893        61      640:  56%|#####
6          |  56/100 [13:51<10:52, 14.83s/it]
           7/9       0G   0.02648   0.01361   0.005903        74      640:  56%|#####
6          |  56/100 [14:06<10:52, 14.83s/it]
           7/9       0G   0.02648   0.01361   0.005903        74      640:  57%|#####
6          |  57/100 [14:06<10:37, 14.83s/it]
           7/9       0G   0.02648   0.01365   0.005903        81      640:  57%|#####
6          |  57/100 [14:21<10:37, 14.83s/it]
           7/9       0G   0.02648   0.01365   0.005903        81      640:  58%|#####
8          |  58/100 [14:21<10:21, 14.80s/it]
           7/9       0G   0.02659   0.01368   0.005996        82      640:  58%|#####
8          |  58/100 [14:36<10:21, 14.80s/it]
           7/9       0G   0.02659   0.01368   0.005996        82      640:  59%|#####
8          |  59/100 [14:36<10:05, 14.76s/it]
           7/9       0G   0.02663   0.01371   0.006012        74      640:  59%|#####
8          |  59/100 [14:50<10:05, 14.76s/it]
           7/9       0G   0.02663   0.01371   0.006012        74      640:  60%|#####
#          |  60/100 [14:50<09:49, 14.74s/it]
           7/9       0G   0.02669   0.01367   0.006026        64      640:  60%|#####
#          |  60/100 [15:05<09:49, 14.74s/it]
           7/9       0G   0.02669   0.01367   0.006026        64      640:  61%|#####
#1         |  61/100 [15:05<09:34, 14.74s/it]
           7/9       0G   0.02671   0.01369   0.006018        53      640:  61%|#####
#1         |  61/100 [15:20<09:34, 14.74s/it]
           7/9       0G   0.02671   0.01369   0.006018        53      640:  62%|#####
#2         |  62/100 [15:20<09:18, 14.69s/it]
           7/9       0G   0.02668   0.01373    0.006         71      640:  62%|#####
#2         |  62/100 [15:34<09:18, 14.69s/it]
           7/9       0G   0.02668   0.01373    0.006         71      640:  63%|#####
#3         |  63/100 [15:34<09:02, 14.66s/it]
           7/9       0G   0.02664   0.01376   0.005995        77      640:  63%|#####
#3         |  63/100 [15:49<09:02, 14.66s/it]
           7/9       0G   0.02664   0.01376   0.005995        77      640:  64%|#####
#4         |  64/100 [15:49<08:48, 14.69s/it]
           7/9       0G   0.02659   0.01373   0.005988        71      640:  64%|#####
#4         |  64/100 [16:04<08:48, 14.69s/it]
           7/9       0G   0.02659   0.01373   0.005988        71      640:  65%|#####
#5         |  65/100 [16:04<08:35, 14.74s/it]
           7/9       0G   0.02656    0.0137   0.006072        56      640:  65%|#####
#5         |  65/100 [16:19<08:35, 14.74s/it]
           7/9       0G   0.02656    0.0137   0.006072        56      640:  66%|#####
#6         |  66/100 [16:19<08:19, 14.70s/it]
           7/9       0G    0.0266    0.0137   0.006072        72      640:  66%|#####
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#6    | 66/100 [16:33<08:19, 14.70s/it]
      7/9      0G    0.0266    0.0137  0.006072        72       640:  67%|#####
#7    | 67/100 [16:33<08:04, 14.67s/it]
      7/9      0G    0.02662   0.01373 0.006074        86       640:  67%|#####
#7    | 67/100 [16:48<08:04, 14.67s/it]
      7/9      0G    0.02662   0.01373 0.006074        86       640:  68%|#####
#8    | 68/100 [16:48<07:46, 14.59s/it]
      7/9      0G    0.02656   0.01369 0.006052        64       640:  68%|#####
#8    | 68/100 [17:02<07:46, 14.59s/it]
      7/9      0G    0.02656   0.01369 0.006052        64       640:  69%|#####
#9    | 69/100 [17:02<07:31, 14.56s/it]
      7/9      0G    0.02655   0.01365 0.006044        59       640:  69%|#####
#9    | 69/100 [17:17<07:31, 14.56s/it]
      7/9      0G    0.02655   0.01365 0.006044        59       640:  70%|#####
##    | 70/100 [17:17<07:20, 14.69s/it]
      7/9      0G    0.0265    0.01362 0.006025        56       640:  70%|#####
##    | 70/100 [17:32<07:20, 14.69s/it]
      7/9      0G    0.0265    0.01362 0.006025        56       640:  71%|#####
##1   | 71/100 [17:32<07:06, 14.72s/it]
      7/9      0G    0.02642   0.01358 0.005997        63       640:  71%|#####
##1   | 71/100 [17:46<07:06, 14.72s/it]
      7/9      0G    0.02642   0.01358 0.005997        63       640:  72%|#####
##2   | 72/100 [17:46<06:51, 14.69s/it]
      7/9      0G    0.02642   0.01355 0.006015        60       640:  72%|#####
##2   | 72/100 [18:01<06:51, 14.69s/it]
      7/9      0G    0.02642   0.01355 0.006015        60       640:  73%|#####
##3   | 73/100 [18:01<06:38, 14.75s/it]
      7/9      0G    0.02638   0.01355 0.005998        67       640:  73%|#####
##3   | 73/100 [18:16<06:38, 14.75s/it]
      7/9      0G    0.02638   0.01355 0.005998        67       640:  74%|#####
##4   | 74/100 [18:16<06:21, 14.66s/it]
      7/9      0G    0.02635   0.01354 0.006           77       640:  74%|#####
##4   | 74/100 [18:31<06:21, 14.66s/it]
      7/9      0G    0.02635   0.01354 0.006           77       640:  75%|#####
##5   | 75/100 [18:31<06:08, 14.73s/it]
      7/9      0G    0.02635   0.0135   0.005992        59       640:  75%|#####
##5   | 75/100 [18:45<06:08, 14.73s/it]
      7/9      0G    0.02635   0.0135   0.005992        59       640:  76%|#####
##6   | 76/100 [18:45<05:54, 14.76s/it]
      7/9      0G    0.02639   0.01348 0.005992        62       640:  76%|#####
##6   | 76/100 [19:00<05:54, 14.76s/it]
      7/9      0G    0.02639   0.01348 0.005992        62       640:  77%|#####
##7   | 77/100 [19:00<05:39, 14.78s/it]
      7/9      0G    0.02639   0.01346 0.005982        67       640:  77%|#####
##7   | 77/100 [19:15<05:39, 14.78s/it]
      7/9      0G    0.02639   0.01346 0.005982        67       640:  78%|#####
##8   | 78/100 [19:15<05:22, 14.68s/it]
      7/9      0G    0.02636   0.01347 0.005955        76       640:  78%|#####
##8   | 78/100 [19:30<05:22, 14.68s/it]
      7/9      0G    0.02636   0.01347 0.005955        76       640:  79%|#####
##9   | 79/100 [19:30<05:09, 14.75s/it]
      7/9      0G    0.02637   0.01354 0.005988        89       640:  79%|#####
##9   | 79/100 [19:44<05:09, 14.75s/it]
      7/9      0G    0.02637   0.01354 0.005988        89       640:  80%|#####
###   | 80/100 [19:44<04:55, 14.76s/it]
      7/9      0G    0.02634   0.01349 0.005971        54       640:  80%|#####
###   | 80/100 [19:59<04:55, 14.76s/it]
      7/9      0G    0.02634   0.01349 0.005971        54       640:  81%|#####
###1  | 81/100 [19:59<04:40, 14.77s/it]
      7/9      0G    0.02633   0.01347 0.005974        60       640:  81%|#####
###1  | 81/100 [20:14<04:40, 14.77s/it]
      7/9      0G    0.02633   0.01347 0.005974        60       640:  82%|#####
###2  | 82/100 [20:14<04:25, 14.78s/it]
      7/9      0G    0.02628   0.01345 0.005975        63       640:  82%|#####
```

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###2 | 82/100 [20:29<04:25, 14.78s/it]
     7/9      0G   0.02628   0.01345  0.005975       63      640:  83%|#####
###2 | 83/100 [20:29<04:11, 14.79s/it]
     7/9      0G   0.02628   0.01341  0.005965       54      640:  83%|#####
###2 | 83/100 [20:44<04:11, 14.79s/it]
     7/9      0G   0.02628   0.01341  0.005965       54      640:  84%|#####
###4 | 84/100 [20:44<03:56, 14.77s/it]
     7/9      0G   0.02625   0.01341  0.005961       64      640:  84%|#####
###4 | 84/100 [20:58<03:56, 14.77s/it]
     7/9      0G   0.02625   0.01341  0.005961       64      640:  85%|#####
###5 | 85/100 [20:58<03:41, 14.74s/it]
     7/9      0G   0.02619    0.0134  0.005956       69      640:  85%|#####
###5 | 85/100 [21:13<03:41, 14.74s/it]
     7/9      0G   0.02619    0.0134  0.005956       69      640:  86%|#####
###6 | 86/100 [21:13<03:26, 14.76s/it]
     7/9      0G   0.02617   0.01341  0.005935       71      640:  86%|#####
###6 | 86/100 [21:28<03:26, 14.76s/it]
     7/9      0G   0.02617   0.01341  0.005935       71      640:  87%|#####
###7 | 87/100 [21:28<03:12, 14.78s/it]
     7/9      0G   0.02616   0.01342  0.005915       67      640:  87%|#####
###7 | 87/100 [21:43<03:12, 14.78s/it]
     7/9      0G   0.02616   0.01342  0.005915       67      640:  88%|#####
###8 | 88/100 [21:43<02:57, 14.81s/it]
     7/9      0G   0.02615   0.01339  0.005942       58      640:  88%|#####
###8 | 88/100 [21:58<02:57, 14.81s/it]
     7/9      0G   0.02615   0.01339  0.005942       58      640:  89%|#####
###9 | 89/100 [21:58<02:44, 14.92s/it]
     7/9      0G   0.02614   0.01339  0.005922       64      640:  89%|#####
###9 | 89/100 [22:13<02:44, 14.92s/it]
     7/9      0G   0.02614   0.01339  0.005922       64      640:  90%|#####
#### | 90/100 [22:13<02:28, 14.85s/it]
     7/9      0G   0.02617   0.01344  0.005915       81      640:  90%|#####
#### | 90/100 [22:27<02:28, 14.85s/it]
     7/9      0G   0.02617   0.01344  0.005915       81      640:  91%|#####
####1| 91/100 [22:27<02:13, 14.86s/it]
     7/9      0G   0.02617   0.01343  0.005905       70      640:  91%|#####
####1| 91/100 [22:42<02:13, 14.86s/it]
     7/9      0G   0.02617   0.01343  0.005905       70      640:  92%|#####
####2| 92/100 [22:42<01:58, 14.86s/it]
     7/9      0G   0.02615   0.01342  0.005893       70      640:  92%|#####
####2| 92/100 [22:57<01:58, 14.86s/it]
     7/9      0G   0.02615   0.01342  0.005893       70      640:  93%|#####
####3| 93/100 [22:57<01:44, 14.92s/it]
     7/9      0G   0.02611   0.01341  0.005863       70      640:  93%|#####
####3| 93/100 [23:13<01:44, 14.92s/it]
     7/9      0G   0.02611   0.01341  0.005863       70      640:  94%|#####
####3| 94/100 [23:13<01:30, 15.00s/it]
     7/9      0G   0.02609   0.01338  0.005855       65      640:  94%|#####
####3| 94/100 [23:28<01:30, 15.00s/it]
     7/9      0G   0.02609   0.01338  0.005855       65      640:  95%|#####
####5| 95/100 [23:28<01:15, 15.10s/it]
     7/9      0G   0.02607   0.01338  0.005853       71      640:  95%|#####
####5| 95/100 [23:43<01:15, 15.10s/it]
     7/9      0G   0.02607   0.01338  0.005853       71      640:  96%|#####
####6| 96/100 [23:43<01:00, 15.10s/it]
     7/9      0G   0.02608   0.01341  0.005848       73      640:  96%|#####
####6| 96/100 [23:58<01:00, 15.10s/it]
     7/9      0G   0.02608   0.01341  0.005848       73      640:  97%|#####
####7| 97/100 [23:58<00:45, 15.18s/it]
     7/9      0G   0.02607    0.0134  0.005839       70      640:  97%|#####
####7| 97/100 [24:14<00:45, 15.18s/it]
     7/9      0G   0.02607    0.0134  0.005839       70      640:  98%|#####
####8| 98/100 [24:14<00:30, 15.19s/it]
     7/9      0G   0.02611   0.01343  0.005866       86      640:  98%|#####
```

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####8| 98/100 [24:29<00:30, 15.19s/it]
       7/9        0G   0.02611   0.01343  0.005866        86       640:  99%|#####
####9| 99/100 [24:29<00:15, 15.22s/it]
       7/9        0G   0.02608   0.01346  0.005854        83       640:  99%|#####
####9| 99/100 [24:44<00:15, 15.22s/it]
       7/9        0G   0.02608   0.01346  0.005854        83       640: 100%|#####
#####| 100/100 [24:44<00:00, 15.11s/it]
       7/9        0G   0.02608   0.01346  0.005854        83       640: 100%|#####
#####| 100/100 [24:44<00:00, 14.84s/it]

             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:   0%|           | 0/13 [00:00<?, ?it/s]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:   8%|7          | 1/13 [00:07<01:27,  7.29s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  15%|#5         | 2/13 [00:14<01:20,  7.32s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  23%|##3        | 3/13 [00:22<01:14,  7.40s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  31%|###        | 4/13 [00:29<01:07,  7.49s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  38%|###8       | 5/13 [00:37<01:00,  7.55s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  46%|####6      | 6/13 [00:45<00:53,  7.61s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  54%|#####3     | 7/13 [00:52<00:45,  7.62s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  62%|######1    | 8/13 [01:00<00:37,  7.59s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  69%|######9    | 9/13 [01:07<00:30,  7.55s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  77%|#######6   | 10/13 [01:15<00:22,  7.54s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  85%|########4  | 11/13 [01:22<00:15,  7.51s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95:  92%|#########2 | 12/13 [01:29<00:07,  7.43s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:33<00:00,  6.29s/it]
             Class      Images      Labels           P          R      mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:33<00:00,  7.20s/it]
               all        400         826       0.987      0.992       0.995
 0.854

     Epoch   gpu_mem        box        obj        cls    labels   img_size

  0%|           | 0/100 [00:00<?, ?it/s]
       8/9        0G   0.02538   0.01556  0.003869        73       640:   0%|
| 0/100 [00:14<?, ?it/s]
       8/9        0G   0.02538   0.01556  0.003869        73       640:   1%|1
| 1/100 [00:14<23:40, 14.35s/it]
       8/9        0G   0.02548   0.01384  0.003574        65       640:   1%|1
| 1/100 [00:29<23:40, 14.35s/it]
       8/9        0G   0.02548   0.01384  0.003574        65       640:   2%|2
| 2/100 [00:29<23:43, 14.53s/it]
       8/9        0G   0.02537   0.01443  0.004739        73       640:   2%|2
| 2/100 [00:43<23:43, 14.53s/it]
       8/9        0G   0.02537   0.01443  0.004739        73       640:   3%|3
| 3/100 [00:43<23:30, 14.54s/it]
       8/9        0G   0.02577   0.01421   0.00499        65       640:   3%|3
| 3/100 [00:57<23:30, 14.54s/it]
       8/9        0G   0.02577   0.01421   0.00499        65       640:   4%|4
| 4/100 [00:57<23:06, 14.44s/it]
       8/9        0G   0.02516   0.01339  0.005109        64       640:   4%|4
| 4/100 [01:12<23:06, 14.44s/it]
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    8/9        0G   0.02516   0.01339  0.005109        64        640:   5%|5
| 5/100 [01:12<23:07, 14.60s/it]
    8/9        0G   0.02462    0.0135  0.005017        76        640:   5%|5
| 5/100 [01:27<23:07, 14.60s/it]
    8/9        0G   0.02462    0.0135  0.005017        76        640:   6%|6
| 6/100 [01:27<23:00, 14.69s/it]
    8/9        0G   0.02488   0.01363  0.005235        68        640:   6%|6
| 6/100 [01:42<23:00, 14.69s/it]
    8/9        0G   0.02488   0.01363  0.005235        68        640:   7%|7
| 7/100 [01:42<22:45, 14.68s/it]
    8/9        0G   0.02453   0.01333  0.005372        65        640:   7%|7
| 7/100 [01:57<22:45, 14.68s/it]
    8/9        0G   0.02453   0.01333  0.005372        65        640:   8%|8
| 8/100 [01:57<22:33, 14.71s/it]
    8/9        0G   0.02383   0.01339  0.005255        72        640:   8%|8
| 8/100 [02:11<22:33, 14.71s/it]
    8/9        0G   0.02383   0.01339  0.005255        72        640:   9%|9
| 9/100 [02:11<22:16, 14.68s/it]
    8/9        0G   0.02373   0.01343  0.005392        77        640:   9%|9
| 9/100 [02:26<22:16, 14.68s/it]
    8/9        0G   0.02373   0.01343  0.005392        77        640:  10%|#
| 10/100 [02:26<22:01, 14.69s/it]
    8/9        0G   0.02377    0.0132  0.005447        66        640:  10%|#
| 10/100 [02:41<22:01, 14.69s/it]
    8/9        0G   0.02377    0.0132  0.005447        66        640:  11%|#1
| 11/100 [02:41<21:46, 14.68s/it]
    8/9        0G   0.02358   0.01272  0.005416        48        640:  11%|#1
| 11/100 [02:55<21:46, 14.68s/it]
    8/9        0G   0.02358   0.01272  0.005416        48        640:  12%|#2
| 12/100 [02:55<21:32, 14.68s/it]
    8/9        0G   0.02397   0.01279  0.005613        73        640:  12%|#2
| 12/100 [03:10<21:32, 14.68s/it]
    8/9        0G   0.02397   0.01279  0.005613        73        640:  13%|#3
| 13/100 [03:10<21:22, 14.75s/it]
    8/9        0G   0.02361   0.01297  0.005657        78        640:  13%|#3
| 13/100 [03:25<21:22, 14.75s/it]
    8/9        0G   0.02361   0.01297  0.005657        78        640:  14%|#4
| 14/100 [03:25<21:06, 14.72s/it]
    8/9        0G    0.0238   0.01272  0.005664        53        640:  14%|#4
| 14/100 [03:40<21:06, 14.72s/it]
    8/9        0G    0.0238   0.01272  0.005664        53        640:  15%|#5
| 15/100 [03:40<20:56, 14.78s/it]
    8/9        0G   0.02301   0.01249  0.005528        57        640:  15%|#5
| 15/100 [03:54<20:56, 14.78s/it]
    8/9        0G   0.02301   0.01249  0.005528        57        640:  16%|#6
| 16/100 [03:54<20:39, 14.76s/it]
    8/9        0G   0.02294   0.01249  0.005513        66        640:  16%|#6
| 16/100 [04:09<20:39, 14.76s/it]
    8/9        0G   0.02294   0.01249  0.005513        66        640:  17%|#7
| 17/100 [04:09<20:20, 14.70s/it]
    8/9        0G   0.02309   0.01253  0.005601        66        640:  17%|#7
| 17/100 [04:24<20:20, 14.70s/it]
    8/9        0G   0.02309   0.01253  0.005601        66        640:  18%|#8
| 18/100 [04:24<20:06, 14.72s/it]
    8/9        0G   0.02281    0.0124  0.005548        63        640:  18%|#8
| 18/100 [04:39<20:06, 14.72s/it]
    8/9        0G   0.02281    0.0124  0.005548        63        640:  19%|#9
| 19/100 [04:39<19:59, 14.81s/it]
    8/9        0G   0.02308   0.01243  0.005729        66        640:  19%|#9
| 19/100 [04:53<19:59, 14.81s/it]
    8/9        0G   0.02308   0.01243  0.005729        66        640:  20%|##
| 20/100 [04:53<19:42, 14.78s/it]
    8/9        0G   0.02302   0.01232  0.005746        56        640:  20%|##
| 20/100 [05:08<19:42, 14.78s/it]
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    8/9      0G   0.02302   0.01232   0.005746        56       640:  21%|##1
| 21/100 [05:08<19:34, 14.87s/it]
    8/9      0G   0.02291   0.01238   0.005664        65       640:  21%|##1
| 21/100 [05:23<19:34, 14.87s/it]
    8/9      0G   0.02291   0.01238   0.005664        65       640:  22%|##2
| 22/100 [05:23<19:20, 14.88s/it]
    8/9      0G   0.02295    0.0124   0.005681        80       640:  22%|##2
| 22/100 [05:38<19:20, 14.88s/it]
    8/9      0G   0.02295    0.0124   0.005681        80       640:  23%|##3
| 23/100 [05:38<19:00, 14.81s/it]
    8/9      0G   0.02299   0.01239   0.005673        79       640:  23%|##3
| 23/100 [05:53<19:00, 14.81s/it]
    8/9      0G   0.02299   0.01239   0.005673        79       640:  24%|##4
| 24/100 [05:53<18:44, 14.79s/it]
    8/9      0G   0.02305   0.01223   0.005616        51       640:  24%|##4
| 24/100 [06:08<18:44, 14.79s/it]
    8/9      0G   0.02305   0.01223   0.005616        51       640:  25%|##5
| 25/100 [06:08<18:27, 14.76s/it]
    8/9      0G   0.02304   0.01227   0.005655        73       640:  25%|##5
| 25/100 [06:22<18:27, 14.76s/it]
    8/9      0G   0.02304   0.01227   0.005655        73       640:  26%|##6
| 26/100 [06:22<18:06, 14.68s/it]
    8/9      0G   0.02316   0.01233   0.005689        71       640:  26%|##6
| 26/100 [06:37<18:06, 14.68s/it]
    8/9      0G   0.02316   0.01233   0.005689        71       640:  27%|##7
| 27/100 [06:37<17:52, 14.69s/it]
    8/9      0G   0.02311    0.0123   0.005772        65       640:  27%|##7
| 27/100 [06:51<17:52, 14.69s/it]
    8/9      0G   0.02311    0.0123   0.005772        65       640:  28%|##8
| 28/100 [06:51<17:34, 14.64s/it]
    8/9      0G   0.02299   0.01229   0.005752        65       640:  28%|##8
| 28/100 [07:06<17:34, 14.64s/it]
    8/9      0G   0.02299   0.01229   0.005752        65       640:  29%|##9
| 29/100 [07:06<17:23, 14.70s/it]
    8/9      0G   0.02299   0.01235   0.005839        82       640:  29%|##9
| 29/100 [07:21<17:23, 14.70s/it]
    8/9      0G   0.02299   0.01235   0.005839        82       640:  30%|###
| 30/100 [07:21<17:12, 14.75s/it]
    8/9      0G   0.02291   0.01239   0.005846        77       640:  30%|###
| 30/100 [07:36<17:12, 14.75s/it]
    8/9      0G   0.02291   0.01239   0.005846        77       640:  31%|###1
| 31/100 [07:36<17:01, 14.80s/it]
    8/9      0G   0.02295    0.0123   0.005847        60       640:  31%|###1
| 31/100 [07:51<17:01, 14.80s/it]
    8/9      0G   0.02295    0.0123   0.005847        60       640:  32%|###2
| 32/100 [07:51<16:47, 14.82s/it]
    8/9      0G   0.02291    0.0123    0.00587        67       640:  32%|###2
| 32/100 [08:06<16:47, 14.82s/it]
    8/9      0G   0.02291    0.0123    0.00587        67       640:  33%|###3
| 33/100 [08:06<16:33, 14.83s/it]
    8/9      0G   0.02293   0.01235   0.005897        80       640:  33%|###3
| 33/100 [08:20<16:33, 14.83s/it]
    8/9      0G   0.02293   0.01235   0.005897        80       640:  34%|###4
| 34/100 [08:20<16:14, 14.76s/it]
    8/9      0G   0.02288   0.01234   0.005863        71       640:  34%|###4
| 34/100 [08:35<16:14, 14.76s/it]
    8/9      0G   0.02288   0.01234   0.005863        71       640:  35%|###5
| 35/100 [08:35<15:54, 14.68s/it]
    8/9      0G   0.02286   0.01238   0.005961        75       640:  35%|###5
| 35/100 [08:49<15:54, 14.68s/it]
    8/9      0G   0.02286   0.01238   0.005961        75       640:  36%|###6
| 36/100 [08:49<15:38, 14.66s/it]
    8/9      0G   0.02285   0.01237   0.005947        64       640:  36%|###6
| 36/100 [09:04<15:38, 14.66s/it]
```

```
      8/9       0G   0.02285   0.01237  0.005947          64          640:  37%|###7
| 37/100 [09:04<15:30, 14.77s/it]
      8/9       0G   0.02286    0.0124  0.005969          77          640:  37%|###7
| 37/100 [09:19<15:30, 14.77s/it]
      8/9       0G   0.02286    0.0124  0.005969          77          640:  38%|###8
| 38/100 [09:19<15:15, 14.77s/it]
      8/9       0G   0.02282   0.01242  0.005959          69          640:  38%|###8
| 38/100 [09:34<15:15, 14.77s/it]
      8/9       0G   0.02282   0.01242  0.005959          69          640:  39%|###9
| 39/100 [09:34<15:01, 14.78s/it]
      8/9       0G   0.02298   0.01245     0.006          71          640:  39%|###9
| 39/100 [09:49<15:01, 14.78s/it]
      8/9       0G   0.02298   0.01245     0.006          71          640:  40%|####
| 40/100 [09:49<14:44, 14.74s/it]
      8/9       0G   0.02292   0.01242  0.005959          70          640:  40%|####
| 40/100 [10:03<14:44, 14.74s/it]
      8/9       0G   0.02292   0.01242  0.005959          70          640:  41%|####1
| 41/100 [10:03<14:33, 14.80s/it]
      8/9       0G   0.02293   0.01244  0.005953          72          640:  41%|####1
| 41/100 [10:18<14:33, 14.80s/it]
      8/9       0G   0.02293   0.01244  0.005953          72          640:  42%|####2
| 42/100 [10:18<14:15, 14.76s/it]
      8/9       0G   0.02292   0.01243  0.005955          74          640:  42%|####2
| 42/100 [10:33<14:15, 14.76s/it]
      8/9       0G   0.02292   0.01243  0.005955          74          640:  43%|####3
| 43/100 [10:33<14:00, 14.74s/it]
      8/9       0G   0.02294   0.01239  0.005897          53          640:  43%|####3
| 43/100 [10:47<14:00, 14.74s/it]
      8/9       0G   0.02294   0.01239  0.005897          53          640:  44%|####4
| 44/100 [10:47<13:42, 14.69s/it]
      8/9       0G   0.02295   0.01243  0.005902          86          640:  44%|####4
| 44/100 [11:02<13:42, 14.69s/it]
      8/9       0G   0.02295   0.01243  0.005902          86          640:  45%|####5
| 45/100 [11:02<13:28, 14.70s/it]
      8/9       0G   0.02295   0.01241  0.005863          66          640:  45%|####5
| 45/100 [11:17<13:28, 14.70s/it]
      8/9       0G   0.02295   0.01241  0.005863          66          640:  46%|####6
| 46/100 [11:17<13:12, 14.67s/it]
      8/9       0G   0.02295   0.01242  0.005849          57          640:  46%|####6
| 46/100 [11:31<13:12, 14.67s/it]
      8/9       0G   0.02295   0.01242  0.005849          57          640:  47%|####6
| 47/100 [11:31<12:57, 14.66s/it]
      8/9       0G   0.02295   0.01239   0.00582          64          640:  47%|####6
| 47/100 [11:46<12:57, 14.66s/it]
      8/9       0G   0.02295   0.01239   0.00582          64          640:  48%|####8
| 48/100 [11:46<12:43, 14.68s/it]
      8/9       0G   0.02294   0.01242   0.00584          65          640:  48%|####8
| 48/100 [12:01<12:43, 14.68s/it]
      8/9       0G   0.02294   0.01242   0.00584          65          640:  49%|####9
| 49/100 [12:01<12:30, 14.72s/it]
      8/9       0G   0.02292   0.01241  0.005827          66          640:  49%|####9
| 49/100 [12:15<12:30, 14.72s/it]
      8/9       0G   0.02292   0.01241  0.005827          66          640:  50%|#####
| 50/100 [12:15<12:14, 14.68s/it]
      8/9       0G   0.02293   0.01242  0.005816          77          640:  50%|#####
| 50/100 [12:30<12:14, 14.68s/it]
      8/9       0G   0.02293   0.01242  0.005816          77          640:  51%|#####
1    | 51/100 [12:30<11:57, 14.65s/it]
      8/9       0G   0.02292   0.01241  0.005792          66          640:  51%|#####
1    | 51/100 [12:45<11:57, 14.65s/it]
      8/9       0G   0.02292   0.01241  0.005792          66          640:  52%|#####
2    | 52/100 [12:45<11:46, 14.71s/it]
      8/9       0G   0.02292   0.01238   0.00577          65          640:  52%|#####
2    | 52/100 [13:00<11:46, 14.71s/it]
```

```
        8/9       0G   0.02292   0.01238   0.00577      65     640:  53%|#####
3     | 53/100 [13:00<11:32, 14.73s/it]
        8/9       0G   0.02305   0.01248   0.005805     80     640:  53%|#####
3     | 53/100 [13:14<11:32, 14.73s/it]
        8/9       0G   0.02305   0.01248   0.005805     80     640:  54%|#####
4     | 54/100 [13:14<11:17, 14.74s/it]
        8/9       0G   0.02301   0.01246   0.005798     68     640:  54%|#####
4     | 54/100 [13:29<11:17, 14.74s/it]
        8/9       0G   0.02301   0.01246   0.005798     68     640:  55%|#####
5     | 55/100 [13:29<11:01, 14.71s/it]
        8/9       0G    0.023   0.01245   0.005789     71     640:  55%|#####
5     | 55/100 [13:44<11:01, 14.71s/it]
        8/9       0G    0.023   0.01245   0.005789     71     640:  56%|#####
6     | 56/100 [13:44<10:47, 14.71s/it]
        8/9       0G   0.02303   0.01248   0.005779     79     640:  56%|#####
6     | 56/100 [13:59<10:47, 14.71s/it]
        8/9       0G   0.02303   0.01248   0.005779     79     640:  57%|#####
6     | 57/100 [13:59<10:39, 14.86s/it]
        8/9       0G   0.02303   0.01255   0.005751     83     640:  57%|#####
6     | 57/100 [14:14<10:39, 14.86s/it]
        8/9       0G   0.02303   0.01255   0.005751     83     640:  58%|#####
8     | 58/100 [14:14<10:27, 14.94s/it]
        8/9       0G   0.02305   0.01259    0.00575     84     640:  58%|#####
8     | 58/100 [14:29<10:27, 14.94s/it]
        8/9       0G   0.02305   0.01259    0.00575     84     640:  59%|#####
8     | 59/100 [14:29<10:17, 15.05s/it]
        8/9       0G   0.02301   0.01259    0.00574     70     640:  59%|#####
8     | 59/100 [14:45<10:17, 15.05s/it]
        8/9       0G   0.02301   0.01259    0.00574     70     640:  60%|#####
#     | 60/100 [14:45<10:04, 15.10s/it]
        8/9       0G   0.02306   0.01256   0.005714     54     640:  60%|#####
#     | 60/100 [14:59<10:04, 15.10s/it]
        8/9       0G   0.02306   0.01256   0.005714     54     640:  61%|#####
#1    | 61/100 [14:59<09:45, 15.00s/it]
        8/9       0G   0.02305   0.01255   0.005719     73     640:  61%|#####
#1    | 61/100 [15:14<09:45, 15.00s/it]
        8/9       0G   0.02305   0.01255   0.005719     73     640:  62%|#####
#2    | 62/100 [15:14<09:26, 14.91s/it]
        8/9       0G   0.02307   0.01261    0.00575     85     640:  62%|#####
#2    | 62/100 [15:29<09:26, 14.91s/it]
        8/9       0G   0.02307   0.01261    0.00575     85     640:  63%|#####
#3    | 63/100 [15:29<09:09, 14.84s/it]
        8/9       0G   0.02301   0.01262   0.005747     75     640:  63%|#####
#3    | 63/100 [15:44<09:09, 14.84s/it]
        8/9       0G   0.02301   0.01262   0.005747     75     640:  64%|#####
#4    | 64/100 [15:44<08:53, 14.83s/it]
        8/9       0G   0.02299   0.01261   0.005706     62     640:  64%|#####
#4    | 64/100 [15:58<08:53, 14.83s/it]
        8/9       0G   0.02299   0.01261   0.005706     62     640:  65%|#####
#5    | 65/100 [15:58<08:37, 14.79s/it]
        8/9       0G   0.02296    0.0126   0.005701     72     640:  65%|#####
#5    | 65/100 [16:13<08:37, 14.79s/it]
        8/9       0G   0.02296    0.0126   0.005701     72     640:  66%|#####
#6    | 66/100 [16:13<08:23, 14.80s/it]
        8/9       0G   0.02296   0.01261   0.005736     73     640:  66%|#####
#6    | 66/100 [16:28<08:23, 14.80s/it]
        8/9       0G   0.02296   0.01261   0.005736     73     640:  67%|#####
#7    | 67/100 [16:28<08:08, 14.82s/it]
        8/9       0G   0.02293   0.01257   0.005805     50     640:  67%|#####
#7    | 67/100 [16:43<08:08, 14.82s/it]
        8/9       0G   0.02293   0.01257   0.005805     50     640:  68%|#####
#8    | 68/100 [16:43<07:52, 14.77s/it]
        8/9       0G   0.02289   0.01253   0.005799     69     640:  68%|#####
#8    | 68/100 [16:58<07:52, 14.77s/it]
```

```
        8/9        0G    0.02289    0.01253   0.005799      69      640:   69%|#####
#9   | 69/100 [16:58<07:39, 14.83s/it]
        8/9        0G    0.02283    0.01253   0.005769      64      640:   69%|#####
#9   | 69/100 [17:12<07:39, 14.83s/it]
        8/9        0G    0.02283    0.01253   0.005769      64      640:   70%|#####
##   | 70/100 [17:12<07:23, 14.78s/it]
        8/9        0G    0.02282    0.01252   0.005755      68      640:   70%|#####
##   | 70/100 [17:27<07:23, 14.78s/it]
        8/9        0G    0.02282    0.01252   0.005755      68      640:   71%|#####
##1  | 71/100 [17:27<07:08, 14.76s/it]
        8/9        0G     0.0229    0.01258   0.005773      82      640:   71%|#####
##1  | 71/100 [17:42<07:08, 14.76s/it]
        8/9        0G     0.0229    0.01258   0.005773      82      640:   72%|#####
##2  | 72/100 [17:42<06:51, 14.71s/it]
        8/9        0G    0.02294    0.01258   0.005788      69      640:   72%|#####
##2  | 72/100 [17:56<06:51, 14.71s/it]
        8/9        0G    0.02294    0.01258   0.005788      69      640:   73%|#####
##3  | 73/100 [17:56<06:37, 14.74s/it]
        8/9        0G    0.02295    0.01259     0.0058      76      640:   73%|#####
##3  | 73/100 [18:11<06:37, 14.74s/it]
        8/9        0G    0.02295    0.01259     0.0058      76      640:   74%|#####
##4  | 74/100 [18:11<06:22, 14.69s/it]
        8/9        0G    0.02296    0.01254   0.005786      52      640:   74%|#####
##4  | 74/100 [18:26<06:22, 14.69s/it]
        8/9        0G    0.02296    0.01254   0.005786      52      640:   75%|#####
##5  | 75/100 [18:26<06:08, 14.74s/it]
        8/9        0G    0.02298    0.01251   0.005753      56      640:   75%|#####
##5  | 75/100 [18:41<06:08, 14.74s/it]
        8/9        0G    0.02298    0.01251   0.005753      56      640:   76%|#####
##6  | 76/100 [18:41<05:53, 14.73s/it]
        8/9        0G    0.02297    0.01253   0.005728      70      640:   76%|#####
##6  | 76/100 [18:55<05:53, 14.73s/it]
        8/9        0G    0.02297    0.01253   0.005728      70      640:   77%|#####
##7  | 77/100 [18:55<05:39, 14.75s/it]
        8/9        0G    0.02295    0.01251   0.005712      56      640:   77%|#####
##7  | 77/100 [19:10<05:39, 14.75s/it]
        8/9        0G    0.02295    0.01251   0.005712      56      640:   78%|#####
##8  | 78/100 [19:10<05:24, 14.76s/it]
        8/9        0G    0.02296    0.01251   0.005708      70      640:   78%|#####
##8  | 78/100 [19:25<05:24, 14.76s/it]
        8/9        0G    0.02296    0.01251   0.005708      70      640:   79%|#####
##9  | 79/100 [19:25<05:11, 14.82s/it]
        8/9        0G    0.02294    0.01248   0.005711      58      640:   79%|#####
##9  | 79/100 [19:40<05:11, 14.82s/it]
        8/9        0G    0.02294    0.01248   0.005711      58      640:   80%|#####
###  | 80/100 [19:40<04:55, 14.75s/it]
        8/9        0G    0.02292    0.01249   0.005712      73      640:   80%|#####
###  | 80/100 [19:54<04:55, 14.75s/it]
        8/9        0G    0.02292    0.01249   0.005712      73      640:   81%|#####
###1 | 81/100 [19:54<04:39, 14.70s/it]
        8/9        0G    0.02305    0.01251   0.005733      73      640:   81%|#####
###1 | 81/100 [20:09<04:39, 14.70s/it]
        8/9        0G    0.02305    0.01251   0.005733      73      640:   82%|#####
###2 | 82/100 [20:09<04:25, 14.77s/it]
        8/9        0G    0.02307    0.01252   0.005769      68      640:   82%|#####
###2 | 82/100 [20:24<04:25, 14.77s/it]
        8/9        0G    0.02307    0.01252   0.005769      68      640:   83%|#####
###2 | 83/100 [20:24<04:10, 14.74s/it]
        8/9        0G    0.02306    0.01254   0.005745      75      640:   83%|#####
###2 | 83/100 [20:38<04:10, 14.74s/it]
        8/9        0G    0.02306    0.01254   0.005745      75      640:   84%|#####
###4 | 84/100 [20:38<03:54, 14.67s/it]
        8/9        0G    0.02304    0.01255   0.005723      75      640:   84%|#####
###4 | 84/100 [20:53<03:54, 14.67s/it]
```

```
        8/9        0G    0.02304    0.01255    0.005723         75         640:   85%|#####
###5 |  85/100 [20:53<03:40, 14.72s/it]
        8/9        0G    0.02302    0.01255     0.0057          80         640:   85%|#####
###5 |  85/100 [21:08<03:40, 14.72s/it]
        8/9        0G    0.02302    0.01255     0.0057          80         640:   86%|#####
###6 |  86/100 [21:08<03:26, 14.76s/it]
        8/9        0G    0.02305    0.01254    0.005718         63         640:   86%|#####
###6 |  86/100 [21:23<03:26, 14.76s/it]
        8/9        0G    0.02305    0.01254    0.005718         63         640:   87%|#####
###7 |  87/100 [21:23<03:11, 14.75s/it]
        8/9        0G    0.02303    0.01249    0.005704         50         640:   87%|#####
###7 |  87/100 [21:37<03:11, 14.75s/it]
        8/9        0G    0.02303    0.01249    0.005704         50         640:   88%|#####
###8 |  88/100 [21:37<02:56, 14.70s/it]
        8/9        0G    0.02303    0.01248    0.005668         59         640:   88%|#####
###8 |  88/100 [21:52<02:56, 14.70s/it]
        8/9        0G    0.02303    0.01248    0.005668         59         640:   89%|#####
###9 |  89/100 [21:52<02:42, 14.74s/it]
        8/9        0G    0.02301    0.01251    0.005649         77         640:   89%|#####
###9 |  89/100 [22:07<02:42, 14.74s/it]
        8/9        0G    0.02301    0.01251    0.005649         77         640:   90%|#####
#### |  90/100 [22:07<02:27, 14.74s/it]
        8/9        0G    0.02304    0.01253     0.00563         70         640:   90%|#####
#### |  90/100 [22:22<02:27, 14.74s/it]
        8/9        0G    0.02304    0.01253     0.00563         70         640:   91%|#####
####1|  91/100 [22:22<02:12, 14.73s/it]
        8/9        0G    0.02301    0.01249    0.005624         56         640:   91%|#####
####1|  91/100 [22:37<02:12, 14.73s/it]
        8/9        0G    0.02301    0.01249    0.005624         56         640:   92%|#####
####2|  92/100 [22:37<01:58, 14.76s/it]
        8/9        0G    0.02303    0.01246     0.00561         57         640:   92%|#####
####2|  92/100 [22:51<01:58, 14.76s/it]
        8/9        0G    0.02303    0.01246     0.00561         57         640:   93%|#####
####3|  93/100 [22:51<01:43, 14.76s/it]
        8/9        0G    0.02303    0.01246    0.005592         63         640:   93%|#####
####3|  93/100 [23:06<01:43, 14.76s/it]
        8/9        0G    0.02303    0.01246    0.005592         63         640:   94%|#####
####3|  94/100 [23:06<01:28, 14.76s/it]
        8/9        0G    0.02302    0.01245    0.005598         72         640:   94%|#####
####3|  94/100 [23:21<01:28, 14.76s/it]
        8/9        0G    0.02302    0.01245    0.005598         72         640:   95%|#####
####5|  95/100 [23:21<01:14, 14.80s/it]
        8/9        0G    0.02306    0.01246    0.005593         69         640:   95%|#####
####5|  95/100 [23:36<01:14, 14.80s/it]
        8/9        0G    0.02306    0.01246    0.005593         69         640:   96%|#####
####6|  96/100 [23:36<00:59, 14.75s/it]
        8/9        0G    0.02308    0.01249     0.00559         82         640:   96%|#####
####6|  96/100 [23:50<00:59, 14.75s/it]
        8/9        0G    0.02308    0.01249     0.00559         82         640:   97%|#####
####7|  97/100 [23:50<00:44, 14.74s/it]
        8/9        0G    0.02312    0.01249    0.005605         65         640:   97%|#####
####7|  97/100 [24:05<00:44, 14.74s/it]
        8/9        0G    0.02312    0.01249    0.005605         65         640:   98%|#####
####8|  98/100 [24:05<00:29, 14.78s/it]
        8/9        0G     0.0231     0.0125    0.005635         64         640:   98%|#####
####8|  98/100 [24:20<00:29, 14.78s/it]
        8/9        0G     0.0231     0.0125    0.005635         64         640:   99%|#####
####9|  99/100 [24:20<00:14, 14.82s/it]
        8/9        0G     0.0231     0.0125    0.005653         67         640:   99%|#####
####9|  99/100 [24:35<00:14, 14.82s/it]
        8/9        0G     0.0231     0.0125    0.005653         67         640:  100%|#####
#####| 100/100 [24:35<00:00, 14.83s/it]
        8/9        0G     0.0231     0.0125    0.005653         67         640:  100%|#####
#####| 100/100 [24:35<00:00, 14.75s/it]
```

```
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   0%|          | 0/13 [00:00<?, ?it/s]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:   8%|7         | 1/13 [00:07<01:29,  7.43s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  15%|#5        | 2/13 [00:14<01:21,  7.36s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  23%|##3       | 3/13 [00:22<01:13,  7.33s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  31%|###       | 4/13 [00:29<01:06,  7.35s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  38%|###8      | 5/13 [00:36<00:58,  7.32s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  46%|####6     | 6/13 [00:44<00:51,  7.33s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  54%|#####3    | 7/13 [00:51<00:44,  7.35s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  62%|######1   | 8/13 [00:58<00:36,  7.39s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  69%|######9   | 9/13 [01:05<00:28,  7.21s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  77%|#######6  | 10/13 [01:13<00:21,  7.26s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  85%|########4 | 11/13 [01:20<00:14,  7.34s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95:  92%|#########2| 12/13 [01:28<00:07,  7.37s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:31<00:00,  6.27s/it]
         Class     Images     Labels          P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:31<00:00,  7.06s/it]
           all        400        826      0.997      0.998      0.995
 0.891


    Epoch   gpu_mem       box        obj        cls     labels   img_size

 0%|          | 0/100 [00:00<?, ?it/s]
     9/9        0G    0.02463    0.01123   0.004683         69        640:   0%|
| 0/100 [00:14<?, ?it/s]
     9/9        0G    0.02463    0.01123   0.004683         69        640:   1%|1
| 1/100 [00:14<23:59, 14.54s/it]
     9/9        0G    0.02361    0.01029   0.004459         58        640:   1%|1
| 1/100 [00:29<23:59, 14.54s/it]
     9/9        0G    0.02361    0.01029   0.004459         58        640:   2%|2
| 2/100 [00:29<23:55, 14.65s/it]
     9/9        0G    0.02415    0.01154    0.00504         79        640:   2%|2
| 2/100 [00:44<23:55, 14.65s/it]
     9/9        0G    0.02415    0.01154    0.00504         79        640:   3%|3
| 3/100 [00:44<24:06, 14.91s/it]
     9/9        0G    0.02346    0.01124    0.00475         58        640:   3%|3
| 3/100 [00:59<24:06, 14.91s/it]
     9/9        0G    0.02346    0.01124    0.00475         58        640:   4%|4
| 4/100 [00:59<24:06, 15.07s/it]
     9/9        0G    0.02328    0.01108   0.004697         57        640:   4%|4
| 4/100 [01:14<24:06, 15.07s/it]
     9/9        0G    0.02328    0.01108   0.004697         57        640:   5%|5
| 5/100 [01:14<23:38, 14.94s/it]
     9/9        0G    0.02296    0.01183   0.004842         76        640:   5%|5
| 5/100 [01:29<23:38, 14.94s/it]
     9/9        0G    0.02296    0.01183   0.004842         76        640:   6%|6
| 6/100 [01:29<23:21, 14.91s/it]
     9/9        0G    0.02355     0.0117   0.005073         67        640:   6%|6
| 6/100 [01:44<23:21, 14.91s/it]
     9/9        0G    0.02355     0.0117   0.005073         67        640:   7%|7
```

```
                                                    | 7/100 [01:44<23:13, 14.98s/it]
        9/9        0G    0.02281    0.0118  0.004924          67          640:   7%|7
                                                    | 7/100 [01:59<23:13, 14.98s/it]
        9/9        0G    0.02281    0.0118  0.004924          67          640:   8%|8
                                                    | 8/100 [01:59<23:07, 15.08s/it]
        9/9        0G     0.0226   0.01168   0.00482          64          640:   8%|8
                                                    | 8/100 [02:15<23:07, 15.08s/it]
        9/9        0G     0.0226   0.01168   0.00482          64          640:   9%|9
                                                    | 9/100 [02:15<22:58, 15.15s/it]
        9/9        0G    0.02259   0.01198  0.004869          77          640:   9%|9
                                                    | 9/100 [02:30<22:58, 15.15s/it]
        9/9        0G    0.02259   0.01198  0.004869          77          640:  10%|#
                                                    | 10/100 [02:30<22:38, 15.10s/it]
        9/9        0G    0.02255   0.01217  0.005026          82          640:  10%|#
                                                    | 10/100 [02:45<22:38, 15.10s/it]
        9/9        0G    0.02255   0.01217  0.005026          82          640:  11%|#1
                                                    | 11/100 [02:45<22:28, 15.15s/it]
        9/9        0G    0.02228   0.01231  0.005069          88          640:  11%|#1
                                                    | 11/100 [03:00<22:28, 15.15s/it]
        9/9        0G    0.02228   0.01231  0.005069          88          640:  12%|#2
                                                    | 12/100 [03:00<22:11, 15.14s/it]
        9/9        0G    0.02198   0.01218  0.004991          60          640:  12%|#2
                                                    | 12/100 [03:15<22:11, 15.14s/it]
        9/9        0G    0.02198   0.01218  0.004991          60          640:  13%|#3
                                                    | 13/100 [03:15<21:50, 15.07s/it]
        9/9        0G    0.02163    0.0121  0.004875          64          640:  13%|#3
                                                    | 13/100 [03:29<21:50, 15.07s/it]
        9/9        0G    0.02163    0.0121  0.004875          64          640:  14%|#4
                                                    | 14/100 [03:29<21:20, 14.89s/it]
        9/9        0G    0.02125    0.0121  0.004868          71          640:  14%|#4
                                                    | 14/100 [03:44<21:20, 14.89s/it]
        9/9        0G    0.02125    0.0121  0.004868          71          640:  15%|#5
                                                    | 15/100 [03:44<21:03, 14.87s/it]
        9/9        0G    0.02119   0.01232  0.004841          81          640:  15%|#5
                                                    | 15/100 [03:59<21:03, 14.87s/it]
        9/9        0G    0.02119   0.01232  0.004841          81          640:  16%|#6
                                                    | 16/100 [03:59<20:52, 14.91s/it]
        9/9        0G    0.02106   0.01252  0.004929          91          640:  16%|#6
                                                    | 16/100 [04:14<20:52, 14.91s/it]
        9/9        0G    0.02106   0.01252  0.004929          91          640:  17%|#7
                                                    | 17/100 [04:14<20:31, 14.84s/it]
        9/9        0G    0.02145   0.01248  0.004974          70          640:  17%|#7
                                                    | 17/100 [04:29<20:31, 14.84s/it]
        9/9        0G    0.02145   0.01248  0.004974          70          640:  18%|#8
                                                    | 18/100 [04:29<20:15, 14.83s/it]
        9/9        0G    0.02129    0.0125  0.005007          82          640:  18%|#8
                                                    | 18/100 [04:44<20:15, 14.83s/it]
        9/9        0G    0.02129    0.0125  0.005007          82          640:  19%|#9
                                                    | 19/100 [04:44<20:05, 14.88s/it]
        9/9        0G     0.0212   0.01253  0.005021          77          640:  19%|#9
                                                    | 19/100 [04:59<20:05, 14.88s/it]
        9/9        0G     0.0212   0.01253  0.005021          77          640:  20%|##
                                                    | 20/100 [04:59<19:57, 14.97s/it]
        9/9        0G    0.02117   0.01257     0.005          78          640:  20%|##
                                                    | 20/100 [05:14<19:57, 14.97s/it]
        9/9        0G    0.02117   0.01257     0.005          78          640:  21%|##1
                                                    | 21/100 [05:14<19:43, 14.98s/it]
        9/9        0G    0.02125   0.01255  0.004984          73          640:  21%|##1
                                                    | 21/100 [05:29<19:43, 14.98s/it]
        9/9        0G    0.02125   0.01255  0.004984          73          640:  22%|##2
                                                    | 22/100 [05:29<19:27, 14.96s/it]
        9/9        0G     0.0213   0.01255  0.005008          69          640:  22%|##2
                                                    | 22/100 [05:44<19:27, 14.96s/it]
        9/9        0G     0.0213   0.01255  0.005008          69          640:  23%|##3
```

```
                                    | 23/100 [05:44<19:12, 14.97s/it]
        9/9        0G    0.02118   0.01245   0.00496          60        640:  23%|##3
                                    | 23/100 [05:59<19:12, 14.97s/it]
        9/9        0G    0.02118   0.01245   0.00496          60        640:  24%|##4
                                    | 24/100 [05:59<18:53, 14.92s/it]
        9/9        0G    0.02127   0.01247   0.004941         69        640:  24%|##4
                                    | 24/100 [06:13<18:53, 14.92s/it]
        9/9        0G    0.02127   0.01247   0.004941         69        640:  25%|##5
                                    | 25/100 [06:13<18:39, 14.93s/it]
        9/9        0G    0.02124   0.01242   0.005049         72        640:  25%|##5
                                    | 25/100 [06:28<18:39, 14.93s/it]
        9/9        0G    0.02124   0.01242   0.005049         72        640:  26%|##6
                                    | 26/100 [06:28<18:25, 14.94s/it]
        9/9        0G    0.02118   0.01251   0.005099         94        640:  26%|##6
                                    | 26/100 [06:43<18:25, 14.94s/it]
        9/9        0G    0.02118   0.01251   0.005099         94        640:  27%|##7
                                    | 27/100 [06:43<18:09, 14.93s/it]
        9/9        0G    0.02105   0.01253   0.005072         79        640:  27%|##7
                                    | 27/100 [06:58<18:09, 14.93s/it]
        9/9        0G    0.02105   0.01253   0.005072         79        640:  28%|##8
                                    | 28/100 [06:58<17:53, 14.92s/it]
        9/9        0G    0.02097   0.01259   0.005089         74        640:  28%|##8
                                    | 28/100 [07:13<17:53, 14.92s/it]
        9/9        0G    0.02097   0.01259   0.005089         74        640:  29%|##9
                                    | 29/100 [07:13<17:35, 14.87s/it]
        9/9        0G     0.021    0.01264   0.005051         78        640:  29%|##9
                                    | 29/100 [07:28<17:35, 14.87s/it]
        9/9        0G     0.021    0.01264   0.005051         78        640:  30%|###
                                    | 30/100 [07:28<17:16, 14.81s/it]
        9/9        0G    0.02094   0.01256   0.005048         59        640:  30%|###
                                    | 30/100 [07:42<17:16, 14.81s/it]
        9/9        0G    0.02094   0.01256   0.005048         59        640:  31%|###1
                                    | 31/100 [07:42<16:53, 14.68s/it]
        9/9        0G    0.02094   0.01254   0.005057         68        640:  31%|###1
                                    | 31/100 [07:57<16:53, 14.68s/it]
        9/9        0G    0.02094   0.01254   0.005057         68        640:  32%|###2
                                    | 32/100 [07:57<16:41, 14.73s/it]
        9/9        0G    0.02089   0.01247   0.005066         63        640:  32%|###2
                                    | 32/100 [08:12<16:41, 14.73s/it]
        9/9        0G    0.02089   0.01247   0.005066         63        640:  33%|###3
                                    | 33/100 [08:12<16:28, 14.75s/it]
        9/9        0G    0.02082   0.01244   0.005026         66        640:  33%|###3
                                    | 33/100 [08:26<16:28, 14.75s/it]
        9/9        0G    0.02082   0.01244   0.005026         66        640:  34%|###4
                                    | 34/100 [08:26<16:12, 14.73s/it]
        9/9        0G    0.02069   0.01239   0.004984         64        640:  34%|###4
                                    | 34/100 [08:41<16:12, 14.73s/it]
        9/9        0G    0.02069   0.01239   0.004984         64        640:  35%|###5
                                    | 35/100 [08:41<16:02, 14.80s/it]
        9/9        0G    0.02084   0.01235   0.005009         69        640:  35%|###5
                                    | 35/100 [08:56<16:02, 14.80s/it]
        9/9        0G    0.02084   0.01235   0.005009         69        640:  36%|###6
                                    | 36/100 [08:56<15:49, 14.83s/it]
        9/9        0G    0.02079   0.01233   0.005009         72        640:  36%|###6
                                    | 36/100 [09:11<15:49, 14.83s/it]
        9/9        0G    0.02079   0.01233   0.005009         72        640:  37%|###7
                                    | 37/100 [09:11<15:31, 14.79s/it]
        9/9        0G    0.02079   0.01232   0.00504          74        640:  37%|###7
                                    | 37/100 [09:26<15:31, 14.79s/it]
        9/9        0G    0.02079   0.01232   0.00504          74        640:  38%|###8
                                    | 38/100 [09:26<15:15, 14.77s/it]
        9/9        0G    0.02073   0.01227   0.00502          70        640:  38%|###8
                                    | 38/100 [09:40<15:15, 14.77s/it]
        9/9        0G    0.02073   0.01227   0.00502          70        640:  39%|###9
```

```
                                       | 39/100 [09:40<14:59, 14.74s/it]
        9/9         0G   0.02069    0.01228   0.005012            66          640:  39%|###9
                                       | 39/100 [09:55<14:59, 14.74s/it]
        9/9         0G   0.02069    0.01228   0.005012            66          640:  40%|####
                                       | 40/100 [09:55<14:42, 14.71s/it]
        9/9         0G   0.02073    0.01224   0.005108            63          640:  40%|####
                                       | 40/100 [10:10<14:42, 14.71s/it]
        9/9         0G   0.02073    0.01224   0.005108            63          640:  41%|####1
                                       | 41/100 [10:10<14:28, 14.72s/it]
        9/9         0G   0.02078    0.01219   0.005137            59          640:  41%|####1
                                       | 41/100 [10:25<14:28, 14.72s/it]
        9/9         0G   0.02078    0.01219   0.005137            59          640:  42%|####2
                                       | 42/100 [10:25<14:15, 14.75s/it]
        9/9         0G   0.02074     0.0122   0.005109            70          640:  42%|####2
                                       | 42/100 [10:39<14:15, 14.75s/it]
        9/9         0G   0.02074     0.0122   0.005109            70          640:  43%|####3
                                       | 43/100 [10:39<14:00, 14.74s/it]
        9/9         0G   0.02082    0.01221   0.005211            76          640:  43%|####3
                                       | 43/100 [10:54<14:00, 14.74s/it]
        9/9         0G   0.02082    0.01221   0.005211            76          640:  44%|####4
                                       | 44/100 [10:54<13:41, 14.66s/it]
        9/9         0G   0.02084    0.01231   0.005201            92          640:  44%|####4
                                       | 44/100 [11:08<13:41, 14.66s/it]
        9/9         0G   0.02084    0.01231   0.005201            92          640:  45%|####5
                                       | 45/100 [11:08<13:28, 14.69s/it]
        9/9         0G   0.02079    0.01229   0.005172            65          640:  45%|####5
                                       | 45/100 [11:23<13:28, 14.69s/it]
        9/9         0G   0.02079    0.01229   0.005172            65          640:  46%|####6
                                       | 46/100 [11:23<13:10, 14.63s/it]
        9/9         0G   0.02074    0.01225    0.00515            63          640:  46%|####6
                                       | 46/100 [11:38<13:10, 14.63s/it]
        9/9         0G   0.02074    0.01225    0.00515            63          640:  47%|####6
                                       | 47/100 [11:38<12:55, 14.63s/it]
        9/9         0G   0.02071    0.01223    0.00512            60          640:  47%|####6
                                       | 47/100 [11:52<12:55, 14.63s/it]
        9/9         0G   0.02071    0.01223    0.00512            60          640:  48%|####8
                                       | 48/100 [11:52<12:39, 14.60s/it]
        9/9         0G   0.02051     0.0122   0.005066            64          640:  48%|####8
                                       | 48/100 [12:07<12:39, 14.60s/it]
        9/9         0G   0.02051     0.0122   0.005066            64          640:  49%|####9
                                       | 49/100 [12:07<12:30, 14.71s/it]
        9/9         0G   0.02042    0.01217   0.005049            65          640:  49%|####9
                                       | 49/100 [12:22<12:30, 14.71s/it]
        9/9         0G   0.02042    0.01217   0.005049            65          640:  50%|#####
                                       | 50/100 [12:22<12:12, 14.65s/it]
        9/9         0G   0.02048    0.01221   0.005095            77          640:  50%|#####
                                       | 50/100 [12:37<12:12, 14.65s/it]
        9/9         0G   0.02048    0.01221   0.005095            77          640:  51%|#####
1      | 51/100 [12:37<12:02, 14.74s/it]
        9/9         0G   0.02046     0.0122   0.005117            70          640:  51%|#####
1      | 51/100 [12:51<12:02, 14.74s/it]
        9/9         0G   0.02046     0.0122   0.005117            70          640:  52%|#####
2      | 52/100 [12:51<11:46, 14.71s/it]
        9/9         0G   0.02047    0.01215   0.005109            57          640:  52%|#####
2      | 52/100 [13:06<11:46, 14.71s/it]
        9/9         0G   0.02047    0.01215   0.005109            57          640:  53%|#####
3      | 53/100 [13:06<11:30, 14.69s/it]
        9/9         0G   0.02042    0.01213   0.005147            74          640:  53%|#####
3      | 53/100 [13:21<11:30, 14.69s/it]
        9/9         0G   0.02042    0.01213   0.005147            74          640:  54%|#####
4      | 54/100 [13:21<11:16, 14.70s/it]
        9/9         0G   0.02043    0.01213   0.005122            71          640:  54%|#####
4      | 54/100 [13:35<11:16, 14.70s/it]
        9/9         0G   0.02043    0.01213   0.005122            71          640:  55%|#####
```

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5       | 55/100 [13:35<11:04, 14.76s/it]
          9/9      0G   0.02041   0.01214   0.005229       82      640:  55%|#####
5       | 55/100 [13:50<11:04, 14.76s/it]
          9/9      0G   0.02041   0.01214   0.005229       82      640:  56%|#####
6       | 56/100 [13:50<10:48, 14.74s/it]
          9/9      0G   0.02042   0.01218   0.005246       73      640:  56%|#####
6       | 56/100 [14:05<10:48, 14.74s/it]
          9/9      0G   0.02042   0.01218   0.005246       73      640:  57%|#####
6       | 57/100 [14:05<10:35, 14.77s/it]
          9/9      0G   0.02044   0.01216   0.005231       72      640:  57%|#####
6       | 57/100 [14:20<10:35, 14.77s/it]
          9/9      0G   0.02044   0.01216   0.005231       72      640:  58%|#####
8       | 58/100 [14:20<10:22, 14.81s/it]
          9/9      0G   0.02041   0.01212   0.005227       66      640:  58%|#####
8       | 58/100 [14:35<10:22, 14.81s/it]
          9/9      0G   0.02041   0.01212   0.005227       66      640:  59%|#####
8       | 59/100 [14:35<10:06, 14.79s/it]
          9/9      0G   0.02039    0.0121   0.005185       63      640:  59%|#####
8       | 59/100 [14:49<10:06, 14.79s/it]
          9/9      0G   0.02039    0.0121   0.005185       63      640:  60%|#####
#       | 60/100 [14:49<09:51, 14.78s/it]
          9/9      0G   0.02041   0.01207   0.005164       57      640:  60%|#####
#       | 60/100 [15:04<09:51, 14.78s/it]
          9/9      0G   0.02041   0.01207   0.005164       57      640:  61%|#####
#1      | 61/100 [15:04<09:33, 14.71s/it]
          9/9      0G    0.0204   0.01207   0.005161       66      640:  61%|#####
#1      | 61/100 [15:19<09:33, 14.71s/it]
          9/9      0G    0.0204   0.01207   0.005161       66      640:  62%|#####
#2      | 62/100 [15:19<09:18, 14.70s/it]
          9/9      0G   0.02044   0.01206   0.005224       68      640:  62%|#####
#2      | 62/100 [15:33<09:18, 14.70s/it]
          9/9      0G   0.02044   0.01206   0.005224       68      640:  63%|#####
#3      | 63/100 [15:33<09:04, 14.70s/it]
          9/9      0G   0.02052   0.01209   0.005271       75      640:  63%|#####
#3      | 63/100 [15:48<09:04, 14.70s/it]
          9/9      0G   0.02052   0.01209   0.005271       75      640:  64%|#####
#4      | 64/100 [15:48<08:50, 14.75s/it]
          9/9      0G    0.0205   0.01203   0.005263       53      640:  64%|#####
#4      | 64/100 [16:03<08:50, 14.75s/it]
          9/9      0G    0.0205   0.01203   0.005263       53      640:  65%|#####
#5      | 65/100 [16:03<08:36, 14.76s/it]
          9/9      0G   0.02046   0.01201   0.005256       68      640:  65%|#####
#5      | 65/100 [16:18<08:36, 14.76s/it]
          9/9      0G   0.02046   0.01201   0.005256       68      640:  66%|#####
#6      | 66/100 [16:18<08:23, 14.81s/it]
          9/9      0G   0.02041   0.01197   0.005236       63      640:  66%|#####
#6      | 66/100 [16:33<08:23, 14.81s/it]
          9/9      0G   0.02041   0.01197   0.005236       63      640:  67%|#####
#7      | 67/100 [16:33<08:07, 14.78s/it]
          9/9      0G    0.0204   0.01197   0.005207       60      640:  67%|#####
#7      | 67/100 [16:47<08:07, 14.78s/it]
          9/9      0G    0.0204   0.01197   0.005207       60      640:  68%|#####
#8      | 68/100 [16:47<07:52, 14.76s/it]
          9/9      0G   0.02034   0.01197   0.005177       72      640:  68%|#####
#8      | 68/100 [17:02<07:52, 14.76s/it]
          9/9      0G   0.02034   0.01197   0.005177       72      640:  69%|#####
#9      | 69/100 [17:02<07:37, 14.75s/it]
          9/9      0G   0.02035   0.01198   0.005169       76      640:  69%|#####
#9      | 69/100 [17:17<07:37, 14.75s/it]
          9/9      0G   0.02035   0.01198   0.005169       76      640:  70%|#####
##      | 70/100 [17:17<07:21, 14.71s/it]
          9/9      0G   0.02033   0.01197   0.005156       74      640:  70%|#####
##      | 70/100 [17:31<07:21, 14.71s/it]
          9/9      0G   0.02033   0.01197   0.005156       74      640:  71%|#####
```

```
##1  | 71/100 [17:31<07:07, 14.73s/it]
       9/9      0G   0.02029   0.01197   0.005146        74       640:  71%|#####
##1  | 71/100 [17:46<07:07, 14.73s/it]
       9/9      0G   0.02029   0.01197   0.005146        74       640:  72%|#####
##2  | 72/100 [17:46<06:50, 14.66s/it]
       9/9      0G   0.02032   0.01197   0.005135        68       640:  72%|#####
##2  | 72/100 [18:00<06:50, 14.66s/it]
       9/9      0G   0.02032   0.01197   0.005135        68       640:  73%|#####
##3  | 73/100 [18:00<06:34, 14.61s/it]
       9/9      0G   0.02029   0.01195   0.005108        64       640:  73%|#####
##3  | 73/100 [18:15<06:34, 14.61s/it]
       9/9      0G   0.02029   0.01195   0.005108        64       640:  74%|#####
##4  | 74/100 [18:15<06:15, 14.45s/it]
       9/9      0G   0.02025   0.01197   0.005103        75       640:  74%|#####
##4  | 74/100 [18:29<06:15, 14.45s/it]
       9/9      0G   0.02025   0.01197   0.005103        75       640:  75%|#####
##5  | 75/100 [18:29<06:04, 14.58s/it]
       9/9      0G   0.02024   0.01192   0.005095        53       640:  75%|#####
##5  | 75/100 [18:50<06:04, 14.58s/it]
       9/9      0G   0.02024   0.01192   0.005095        53       640:  76%|#####
##6  | 76/100 [18:50<06:32, 16.36s/it]
       9/9      0G   0.02029   0.01197   0.005097        78       640:  76%|#####
##6  | 76/100 [19:13<06:32, 16.36s/it]
       9/9      0G   0.02029   0.01197   0.005097        78       640:  77%|#####
##7  | 77/100 [19:13<07:04, 18.44s/it]
       9/9      0G   0.02027   0.01192   0.005081        51       640:  77%|#####
##7  | 77/100 [3:01:12<07:04, 18.44s/it]
       9/9      0G   0.02027   0.01192   0.005081        51       640:  78%|#####
##8  | 78/100 [3:01:12<17:53:46, 2928.50s/it]
       9/9      0G   0.02028   0.01193   0.005107        70       640:  78%|#####
##8  | 78/100 [3:01:32<17:53:46, 2928.50s/it]
       9/9      0G   0.02028   0.01193   0.005107        70       640:  79%|#####
##9  | 79/100 [3:01:32<11:59:37, 2056.08s/it]
       9/9      0G   0.02026   0.01191   0.005094        56       640:  79%|#####
##9  | 79/100 [3:01:55<11:59:37, 2056.08s/it]
       9/9      0G   0.02026   0.01191   0.005094        56       640:  80%|#####
###  | 80/100 [3:01:55<8:02:00, 1446.02s/it]
       9/9      0G   0.02035   0.01197   0.005111        78       640:  80%|#####
###  | 80/100 [3:02:09<8:02:00, 1446.02s/it]
       9/9      0G   0.02035   0.01197   0.005111        78       640:  81%|#####
###1 | 81/100 [3:02:09<5:21:51, 1016.37s/it]
       9/9      0G   0.02035   0.01196   0.005105        71       640:  81%|#####
###1 | 81/100 [3:02:24<5:21:51, 1016.37s/it]
       9/9      0G   0.02035   0.01196   0.005105        71       640:  82%|#####
###2 | 82/100 [3:02:24<3:34:46, 715.91s/it]
       9/9      0G   0.0203    0.01194   0.005102        69       640:  82%|#####
###2 | 82/100 [3:02:36<3:34:46, 715.91s/it]
       9/9      0G   0.0203    0.01194   0.005102        69       640:  83%|#####
###2 | 83/100 [3:02:36<2:23:02, 504.86s/it]
       9/9      0G   0.02028   0.01195   0.005091        79       640:  83%|#####
###2 | 83/100 [3:02:51<2:23:02, 504.86s/it]
       9/9      0G   0.02028   0.01195   0.005091        79       640:  84%|#####
###4 | 84/100 [3:02:51<1:35:26, 357.90s/it]
       9/9      0G   0.02032   0.01195   0.0051          69       640:  84%|#####
###4 | 84/100 [3:03:06<1:35:26, 357.90s/it]
       9/9      0G   0.02032   0.01195   0.0051          69       640:  85%|#####
###5 | 85/100 [3:03:06<1:03:45, 255.02s/it]
       9/9      0G   0.02035   0.01196   0.005098        61       640:  85%|#####
###5 | 85/100 [3:03:20<1:03:45, 255.02s/it]
       9/9      0G   0.02035   0.01196   0.005098        61       640:  86%|#####
###6 | 86/100 [3:03:20<42:39, 182.82s/it]
       9/9      0G   0.02033   0.01193   0.005087        65       640:  86%|#####
###6 | 86/100 [3:03:36<42:39, 182.82s/it]
       9/9      0G   0.02033   0.01193   0.005087        65       640:  87%|#####
```

```
###7 |  87/100 [3:03:36<28:43, 132.55s/it]
        9/9        0G   0.02035   0.01192  0.005097        60        640:  87%|#####
###7 |  87/100 [3:03:50<28:43, 132.55s/it]
        9/9        0G   0.02035   0.01192  0.005097        60        640:  88%|#####
###8 |  88/100 [3:03:50<19:26, 97.19s/it]
        9/9        0G   0.02034   0.01191  0.005096        70        640:  88%|#####
###8 |  88/100 [3:04:04<19:26, 97.19s/it]
        9/9        0G   0.02034   0.01191  0.005096        70        640:  89%|#####
###9 |  89/100 [3:04:04<13:15, 72.31s/it]
        9/9        0G   0.02036   0.01191  0.005091        65        640:  89%|#####
###9 |  89/100 [3:04:17<13:15, 72.31s/it]
        9/9        0G   0.02036   0.01191  0.005091        65        640:  90%|#####
#### |  90/100 [3:04:17<09:03, 54.31s/it]
        9/9        0G    0.0204   0.01193  0.005083        72        640:  90%|#####
#### |  90/100 [3:04:29<09:03, 54.31s/it]
        9/9        0G    0.0204   0.01193  0.005083        72        640:  91%|#####
####1|  91/100 [3:04:29<06:16, 41.81s/it]
        9/9        0G   0.02032   0.01191  0.005088        61        640:  91%|#####
####1|  91/100 [3:04:42<06:16, 41.81s/it]
        9/9        0G   0.02032   0.01191  0.005088        61        640:  92%|#####
####2|  92/100 [3:04:42<04:23, 32.99s/it]
        9/9        0G   0.02032   0.01194  0.005097        83        640:  92%|#####
####2|  92/100 [3:04:56<04:23, 32.99s/it]
        9/9        0G   0.02032   0.01194  0.005097        83        640:  93%|#####
####3|  93/100 [3:04:56<03:10, 27.28s/it]
        9/9        0G    0.0203   0.01196  0.005096        70        640:  93%|#####
####3|  93/100 [3:05:11<03:10, 27.28s/it]
        9/9        0G    0.0203   0.01196  0.005096        70        640:  94%|#####
####3|  94/100 [3:05:11<02:21, 23.66s/it]
        9/9        0G   0.02031   0.01197  0.005097        65        640:  94%|#####
####3|  94/100 [3:05:26<02:21, 23.66s/it]
        9/9        0G   0.02031   0.01197  0.005097        65        640:  95%|#####
####5|  95/100 [3:05:26<01:45, 21.07s/it]
        9/9        0G   0.02031   0.01194  0.005098        56        640:  95%|#####
####5|  95/100 [3:05:41<01:45, 21.07s/it]
        9/9        0G   0.02031   0.01194  0.005098        56        640:  96%|#####
####6|  96/100 [3:05:41<01:16, 19.20s/it]
        9/9        0G    0.0203   0.01193  0.005078        67        640:  96%|#####
####6|  96/100 [3:05:56<01:16, 19.20s/it]
        9/9        0G    0.0203   0.01193  0.005078        67        640:  97%|#####
####7|  97/100 [3:05:56<00:53, 17.89s/it]
        9/9        0G   0.02032   0.01194  0.005089        82        640:  97%|#####
####7|  97/100 [3:06:11<00:53, 17.89s/it]
        9/9        0G   0.02032   0.01194  0.005089        82        640:  98%|#####
####8|  98/100 [3:06:11<00:34, 17.01s/it]
        9/9        0G   0.02032   0.01192  0.005084        54        640:  98%|#####
####8|  98/100 [3:06:25<00:34, 17.01s/it]
        9/9        0G   0.02032   0.01192  0.005084        54        640:  99%|#####
####9|  99/100 [3:06:25<00:16, 16.36s/it]
        9/9        0G   0.02031   0.01192  0.005147        72        640:  99%|#####
####9|  99/100 [3:06:41<00:16, 16.36s/it]
        9/9        0G   0.02031   0.01192  0.005147        72        640: 100%|#####
#####| 100/100 [3:06:41<00:00, 16.02s/it]
        9/9        0G   0.02031   0.01192  0.005147        72        640: 100%|#####
#####| 100/100 [3:06:41<00:00, 112.01s/it]


             Class     Images     Labels          P         R      mAP@.5 mAP@.
5:.95:   0%|           | 0/13 [00:00<?, ?it/s]
             Class     Images     Labels          P         R      mAP@.5 mAP@.
5:.95:   8%|7          | 1/13 [00:07<01:26,   7.23s/it]
             Class     Images     Labels          P         R      mAP@.5 mAP@.
5:.95:  15%|#5         | 2/13 [00:14<01:20,   7.31s/it]
             Class     Images     Labels          P         R      mAP@.5 mAP@.
5:.95:  23%|##3        | 3/13 [00:21<01:12,   7.30s/it]
```

```
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  31%|###        | 4/13 [00:29<01:06,  7.39s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  38%|###8       | 5/13 [00:36<00:59,  7.44s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  46%|####6      | 6/13 [00:44<00:52,  7.46s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  54%|#####3     | 7/13 [00:51<00:44,  7.46s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  62%|######1    | 8/13 [00:59<00:37,  7.46s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  69%|######9    | 9/13 [01:06<00:29,  7.45s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  77%|#######6   | 10/13 [01:14<00:22,  7.47s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  85%|########4  | 11/13 [01:21<00:14,  7.45s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  92%|#########2 | 12/13 [01:28<00:07,  7.37s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:32<00:00,  6.33s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:32<00:00,  7.14s/it]
                 all        400        826      0.997      0.978      0.995
  0.941


10 epochs completed in 6.677 hours.
Optimizer stripped from runs\train\exp6\weights\last.pt, 14.4MB
Optimizer stripped from runs\train\exp6\weights\best.pt, 14.4MB

Validating runs\train\exp6\weights\best.pt...
Fusing layers...
YOLOv5s summary: 213 layers, 7023610 parameters, 0 gradients

               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:   0%|           | 0/13 [00:00<?, ?it/s]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:   8%|7          | 1/13 [00:06<01:23,  6.96s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  15%|#5         | 2/13 [00:14<01:17,  7.04s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  23%|##3        | 3/13 [00:21<01:10,  7.06s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  31%|###        | 4/13 [00:28<01:03,  7.05s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  38%|###8       | 5/13 [00:35<00:56,  7.04s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  46%|####6      | 6/13 [00:42<00:49,  7.04s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  54%|#####3     | 7/13 [00:49<00:42,  7.05s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  62%|######1    | 8/13 [00:56<00:35,  7.07s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  69%|######9    | 9/13 [01:03<00:28,  7.10s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  77%|#######6   | 10/13 [01:10<00:21,  7.07s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  85%|########4  | 11/13 [01:17<00:14,  7.10s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95:  92%|#########2 | 12/13 [01:24<00:07,  7.12s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:28<00:00,  6.08s/it]
               Class     Images     Labels         P          R     mAP@.5 mAP@.
5:.95: 100%|##########| 13/13 [01:28<00:00,  6.82s/it]
                 all        400        826      0.997      0.978      0.995
```

```
                                0.941
    Empty infant seat     400      162        1     0.916     0.995
 0.953
     Empty child seat     400      218        1     0.995     0.995
 0.956
               Adult      400      356    0.995        1     0.995
 0.91
     Everyday object      400       90    0.995        1     0.995
 0.946
Results saved to runs\train\exp6
Exception ignored in: <function StorageWeakRef.__del__ at 0x0000014F896CC700>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\multiprocessing\reductions.py", line 36, in __del__
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\storage.py", line 520, in _free_weak_ref
AttributeError: 'NoneType' object has no attribute '_free_weak_ref'
Exception ignored in: <function StorageWeakRef.__del__ at 0x0000014F896CC700>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
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Exception ignored in: <function StorageWeakRef.__del__ at 0x0000014F896CC700>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
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Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
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  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
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Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
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Exception ignored in: <function StorageWeakRef.__del__ at 0x0000014F896CC700>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\multiprocessing\reductions.py", line 36, in __del__
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
```

```
s\torch\storage.py", line 520, in _free_weak_ref
AttributeError: 'NoneType' object has no attribute '_free_weak_ref'
Exception ignored in: <function StorageWeakRef.__del__ at 0x0000014F896CC700>
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  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
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  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
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  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
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  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
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  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
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Exception ignored in: <function StorageWeakRef.__del__ at 0x00000250675CD510>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\multiprocessing\reductions.py", line 36, in __del__
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\storage.py", line 520, in _free_weak_ref
AttributeError: 'NoneType' object has no attribute '_free_weak_ref'
Exception ignored in: <function StorageWeakRef.__del__ at 0x00000250675CD510>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
```

```
s\torch\multiprocessing\reductions.py", line 36, in __del__
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\storage.py", line 520, in _free_weak_ref
AttributeError: 'NoneType' object has no attribute '_free_weak_ref'
Exception ignored in: <function StorageWeakRef.__del__ at 0x00000250675CD510>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\multiprocessing\reductions.py", line 36, in __del__
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\storage.py", line 520, in _free_weak_ref
AttributeError: 'NoneType' object has no attribute '_free_weak_ref'
Exception ignored in: <function StorageWeakRef.__del__ at 0x00000250675CD510>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\multiprocessing\reductions.py", line 36, in __del__
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\storage.py", line 520, in _free_weak_ref
AttributeError: 'NoneType' object has no attribute '_free_weak_ref'
Exception ignored in: <function StorageWeakRef.__del__ at 0x00000250675CD510>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\multiprocessing\reductions.py", line 36, in __del__
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\storage.py", line 520, in _free_weak_ref
AttributeError: 'NoneType' object has no attribute '_free_weak_ref'
Exception ignored in: <function StorageWeakRef.__del__ at 0x00000250675CD510>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\multiprocessing\reductions.py", line 36, in __del__
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\storage.py", line 520, in _free_weak_ref
AttributeError: 'NoneType' object has no attribute '_free_weak_ref'
Exception ignored in: <function StorageWeakRef.__del__ at 0x00000250675CD510>
Traceback (most recent call last):
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\multiprocessing\reductions.py", line 36, in __del__
  File "C:\Users\abianchi\AppData\Local\Programs\Python\Python310\lib\site-package
s\torch\storage.py", line 520, in _free_weak_ref
AttributeError: 'NoneType' object has no attribute '_free_weak_ref'
```

Run detections on test dataset

```
In [5]: %cd yolov5
```

```
E:\VICERI_BACK\__dataset\yolov5
```

```
In [19]: import os
base_dir = os.getcwd()

model = os.path.join(base_dir, 'runs', 'train', 'exp6', 'weights', 'best.pt')
%cd ../
base_dir = os.getcwd()
img_dir = os.path.join(base_dir, 'YOLO_DATASET', 'images', 'test')
%cd yolov5

print(model)
print(img_dir)
print(os.getcwd())
```

```
E:\VICERI_BACK\__dataset
E:\VICERI_BACK\__dataset\yolov5
E:\VICERI_BACK\__dataset\yolov5\runs\train\exp6\weights\best.pt
E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test
E:\VICERI_BACK\__dataset\yolov5
```

In [21]: `!python detect.py --weights $model --source $img_dir`

```
E:\VICERI_BACK\__dataset
E:\VICERI_BACK\__dataset\yolov5
E:\VICERI_BACK\__dataset\yolov5\runs\train\exp6\weights\best.pt
E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test
E:\VICERI_BACK\__dataset\yolov5
```

```
detect: weights=['E:\\VICERI_BACK\\__dataset\\yolov5\\runs\\train\\exp6\\weights
\\best.pt'], source=E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test, data=data\c
oco128.yaml, imgsz=[640, 640], conf_thres=0.25, iou_thres=0.45, max_det=1000, devi
ce=, view_img=False, save_txt=False, save_conf=False, save_crop=False, nosave=Fals
e, classes=None, agnostic_nms=False, augment=False, visualize=False, update=False,
project=runs\detect, name=exp, exist_ok=False, line_thickness=3, hide_labels=Fals
e, hide_conf=False, half=False, dnn=False
YOLOv5  v6.1-140-g3f3852e torch 1.11.0+cpu CPU

Fusing layers...
YOLOv5s summary: 213 layers, 7023610 parameters, 0 gradients
image 1/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_0_GT
_6_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.190s)
image 2/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_100_
GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.126s)
image 3/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_101_
GT_4_0_6.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.139s)
image 4/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_102_
GT_6_0_0.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.130s)
image 5/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_103_
GT_6_0_5.png: 448x640 2 Empty child seats, Done. (0.166s)
image 6/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_104_
GT_6_0_0.png: 448x640 1 Empty child seat, Done. (0.156s)
image 7/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_105_
GT_1_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.144s)
image 8/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_106_
GT_0_0_5.png: 448x640 1 Empty child seat, Done. (0.140s)
image 9/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_107_
GT_6_0_5.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.119s)
image 10/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_108
_GT_3_0_1.png: 448x640 1 Empty child seat, 3 Adults, Done. (0.142s)
image 11/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_109
_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.15
7s)
image 12/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_10_
GT_0_0_6.png: 448x640 1 Empty child seat, Done. (0.155s)
image 13/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_110
_GT_6_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.139s)
image 14/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_111
_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.195s)
image 15/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_112
_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.229s)
image 16/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_113
_GT_3_0_0.png: 448x640 1 Adult, Done. (0.244s)
image 17/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_114
_GT_6_0_5.png: 448x640 2 Empty child seats, 1 Everyday object, Done. (0.228s)
image 18/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_115
_GT_2_0_6.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.206s)
image 19/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_116
_GT_0_0_2.png: 448x640 1 Adult, Done. (0.223s)
image 20/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_117
_GT_6_0_5.png: 448x640 2 Empty child seats, 2 Everyday objects, Done. (0.234s)
image 21/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_118
_GT_2_0_0.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.232s)
image 22/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_119
_GT_4_0_5.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.243s)
image 23/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_11_
GT_2_0_5.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done. (0.2
16s)
image 24/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_120
_GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.224s)
image 25/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_121
_GT_4_0_2.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.22
6s)
```

```
image 26/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_122
_GT_1_0_0.png: 448x640 1 Adult, Done. (0.214s)
image 27/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_123
_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.250s)
image 28/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_124
_GT_5_0_0.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.211s)
image 29/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_125
_GT_5_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.244s)
image 30/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_126
_GT_3_0_3.png: 448x640 2 Adults, Done. (0.248s)
image 31/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_127
_GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.236s)
image 32/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_128
_GT_6_0_1.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.206s)
image 33/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_129
_GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.242s)
image 34/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_12_
GT_3_0_0.png: 448x640 1 Adult, Done. (0.245s)
image 35/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_130
_GT_6_0_2.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.239s)
image 36/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_131
_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.240s)
image 37/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_132
_GT_5_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.247s)
image 38/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_133
_GT_5_0_6.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.231s)
image 39/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_134
_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.228s)
image 40/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_135
_GT_6_0_1.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.249s)
image 41/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_136
_GT_3_0_0.png: 448x640 1 Adult, Done. (0.225s)
image 42/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_137
_GT_4_0_3.png: 448x640 1 Adult, 1 Everyday object, Done. (0.246s)
image 43/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_138
_GT_3_0_3.png: 448x640 2 Adults, Done. (0.229s)
image 44/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_139
_GT_1_0_6.png: 448x640 1 Empty infant seat, 2 Empty child seats, Done. (0.234s)
image 45/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_13_
GT_5_0_6.png: 448x640 2 Empty child seats, Done. (0.243s)
image 46/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_140
_GT_2_0_5.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.214s)
image 47/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_141
_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.230s)
image 48/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_142
_GT_1_0_2.png: 448x640 1 Empty infant seat, 2 Empty child seats, 1 Adult, Done.
 (0.217s)
image 49/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_143
_GT_3_0_1.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.248s)
image 50/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_144
_GT_3_0_2.png: 448x640 2 Adults, Done. (0.239s)
image 51/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_145
_GT_0_0_3.png: 448x640 1 Adult, Done. (0.213s)
image 52/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_146
_GT_6_0_6.png: 448x640 2 Empty child seats, Done. (0.206s)
image 53/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_147
_GT_0_0_5.png: 448x640 1 Empty child seat, Done. (0.198s)
image 54/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_148
_GT_4_0_1.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.222s)
image 55/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_149
_GT_3_0_3.png: 448x640 2 Adults, Done. (0.221s)
image 56/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_14_
GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.237s)
image 57/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_150
```

```
_GT_3_0_0.png: 448x640 1 Adult, Done. (0.215s)
image 58/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_151
_GT_0_0_2.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.241s)
image 59/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_152
_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.238s)
image 60/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_153
_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.241s)
image 61/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_154
_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.24
4s)
image 62/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_155
_GT_0_0_1.png: 448x640 1 Adult, Done. (0.229s)
image 63/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_156
_GT_3_0_3.png: 448x640 1 Adult, Done. (0.226s)
image 64/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_157
_GT_1_0_0.png: 448x640 2 Adults, Done. (0.201s)
image 65/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_158
_GT_1_0_6.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.251s)
image 66/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_159
_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.223s)
image 67/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_15_
GT_2_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.237
s)
image 68/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_160
_GT_5_0_6.png: 448x640 2 Empty child seats, Done. (0.198s)
image 69/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_161
_GT_4_0_3.png: 448x640 1 Adult, 1 Everyday object, Done. (0.210s)
image 70/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_162
_GT_1_0_3.png: 448x640 2 Adults, Done. (0.239s)
image 71/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_163
_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.241s)
image 72/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_164
_GT_0_0_1.png: 448x640 1 Empty infant seat, Done. (0.231s)
image 73/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_165
_GT_0_0_3.png: 448x640 1 Adult, Done. (0.240s)
image 74/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_166
_GT_3_0_0.png: 448x640 1 Adult, Done. (0.239s)
image 75/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_167
_GT_0_0_6.png: 448x640 1 Empty child seat, Done. (0.245s)
image 76/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_168
_GT_1_0_0.png: 448x640 1 Adult, Done. (0.241s)
image 77/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_169
_GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.226s)
image 78/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_16_
GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.242s)
image 79/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_170
_GT_4_0_6.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.244s)
image 80/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_171
_GT_0_0_6.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.246s)
image 81/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_172
_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.211s)
image 82/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_173
_GT_3_0_1.png: 448x640 3 Adults, Done. (0.229s)
image 83/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_174
_GT_5_0_3.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.232s)
image 84/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_175
_GT_5_0_2.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.284s)
image 85/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_176
_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.22
4s)
image 86/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_177
_GT_0_0_6.png: 448x640 1 Empty child seat, Done. (0.248s)
image 87/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_178
_GT_3_0_3.png: 448x640 2 Adults, Done. (0.244s)
```

```
image 88/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_179
_GT_2_0_0.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.239s)
image 89/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_17_
GT_0_0_1.png: 448x640 1 Empty infant seat, Done. (0.251s)
image 90/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_180
_GT_5_0_4.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.228s)
image 91/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_181
_GT_6_0_0.png: 448x640 1 Empty child seat, Done. (0.224s)
image 92/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_182
_GT_3_0_0.png: 448x640 1 Adult, Done. (0.229s)
image 93/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_183
_GT_0_0_4.png: 448x640 2 Everyday objects, Done. (0.218s)
image 94/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_184
_GT_6_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.230s)
image 95/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_185
_GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.245s)
image 96/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_186
_GT_3_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.241s)
image 97/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_187
_GT_4_0_5.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.244s)
image 98/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_188
_GT_1_0_2.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done. (0.
237s)
image 99/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_189
_GT_5_0_0.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.229s)
image 100/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_18
_GT_5_0_2.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.203s)
image 101/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
0_GT_2_0_2.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.225s)
image 102/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
1_GT_2_0_0.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.229s)
image 103/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
2_GT_4_0_3.png: 448x640 1 Adult, 1 Everyday object, Done. (0.234s)
image 104/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
3_GT_3_0_3.png: 448x640 2 Adults, Done. (0.209s)
image 105/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
4_GT_3_0_0.png: 448x640 1 Adult, Done. (0.235s)
image 106/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
5_GT_6_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.239s)
image 107/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
6_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.237s)
image 108/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
7_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.249s)
image 109/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
8_GT_5_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.215s)
image 110/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
9_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.229s)
image 111/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_19
_GT_0_0_6.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.239s)
image 112/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_1_
GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.244s)
image 113/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
0_GT_0_0_3.png: 448x640 1 Adult, Done. (0.230s)
image 114/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
1_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.238s)
image 115/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
2_GT_6_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.243s)
image 116/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
3_GT_2_0_4.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
36s)
image 117/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
4_GT_3_0_2.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.240s)
image 118/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
5_GT_4_0_3.png: 448x640 1 Adult, 1 Everyday object, Done. (0.223s)
```

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image 119/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
6_GT_2_0_1.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.226s)
image 120/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
7_GT_6_0_5.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.243s)
image 121/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
8_GT_3_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.233s)
image 122/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
9_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.200s)
image 123/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_20
_GT_1_0_6.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.242s)
image 124/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
0_GT_2_0_5.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.245s)
image 125/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
1_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.246s)
image 126/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
2_GT_3_0_0.png: 448x640 1 Adult, Done. (0.210s)
image 127/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
3_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.243s)
image 128/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
4_GT_3_0_5.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.192s)
image 129/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
5_GT_1_0_0.png: 448x640 1 Adult, Done. (0.188s)
image 130/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
6_GT_5_0_2.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.246s)
image 131/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
7_GT_6_0_0.png: 448x640 1 Empty child seat, Done. (0.230s)
image 132/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
8_GT_1_0_3.png: 448x640 1 Empty infant seat, 2 Adults, Done. (0.218s)
image 133/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
9_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.203s)
image 134/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_21
_GT_1_0_3.png: 448x640 1 Empty infant seat, 2 Adults, Done. (0.240s)
image 135/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
0_GT_3_0_2.png: 448x640 2 Adults, Done. (0.257s)
image 136/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
1_GT_3_0_5.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.216s)
image 137/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
2_GT_0_0_3.png: 448x640 1 Adult, Done. (0.240s)
image 138/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
3_GT_1_0_2.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.224s)
image 139/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
4_GT_1_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.238s)
image 140/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
5_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.243s)
image 141/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
6_GT_5_0_6.png: 448x640 2 Empty child seats, 1 Everyday object, Done. (0.248s)
image 142/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
7_GT_3_0_0.png: 448x640 1 Adult, Done. (0.252s)
image 143/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
8_GT_2_0_6.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.219s)
image 144/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
9_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.244s)
image 145/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_22
_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.228s)
image 146/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
0_GT_6_0_0.png: 448x640 1 Empty child seat, Done. (0.234s)
image 147/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
1_GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.248s)
image 148/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
2_GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.225s)
image 149/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
3_GT_3_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.237s)
image 150/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
4_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.246s)
```

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image 151/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
5_GT_6_0_1.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.229s)
image 152/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
6_GT_3_0_3.png: 448x640 2 Adults, Done. (0.216s)
image 153/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
7_GT_0_0_6.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.215s)
image 154/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
8_GT_3_0_2.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.234s)
image 155/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
9_GT_0_0_6.png: 448x640 1 Empty child seat, Done. (0.251s)
image 156/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_23
_GT_4_0_6.png: 448x640 1 Empty child seat, 2 Everyday objects, Done. (0.231s)
image 157/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
0_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.215s)
image 158/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
1_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.232s)
image 159/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
2_GT_3_0_3.png: 448x640 2 Adults, Done. (0.239s)
image 160/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
3_GT_0_0_1.png: 448x640 1 Adult, Done. (0.234s)
image 161/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
4_GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.222s)
image 162/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
5_GT_0_0_0.png: 448x640 Done. (0.203s)
image 163/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
6_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.248s)
image 164/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
7_GT_5_0_2.png: 448x640 1 Empty infant seat, 2 Empty child seats, 1 Adult, Done.
 (0.238s)
image 165/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
8_GT_5_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.205s)
image 166/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
9_GT_4_0_1.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.233s)
image 167/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_24
_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.245s)
image 168/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
0_GT_3_0_5.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.231s)
image 169/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
1_GT_3_0_2.png: 448x640 2 Adults, Done. (0.245s)
image 170/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
2_GT_1_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.226s)
image 171/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
3_GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.219s)
image 172/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
4_GT_3_0_0.png: 448x640 1 Adult, Done. (0.235s)
image 173/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
5_GT_4_0_1.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.218s)
image 174/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
6_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.242s)
image 175/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
7_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.246s)
image 176/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
8_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.244s)
image 177/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
9_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.209s)
image 178/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_25
_GT_2_0_6.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.214s)
image 179/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
0_GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.224s)
image 180/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
1_GT_6_0_2.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.234s)
image 181/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
2_GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.215s)
image 182/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
```

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3_GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.247s)
image 183/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
4_GT_4_0_5.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.359s)
image 184/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
5_GT_6_0_0.png: 448x640 1 Empty child seat, Done. (0.223s)
image 185/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
6_GT_6_0_2.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.237s)
image 186/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
7_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.246s)
image 187/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
8_GT_1_0_0.png: 448x640 1 Empty infant seat, Done. (0.217s)
image 188/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
9_GT_3_0_3.png: 448x640 2 Adults, Done. (0.247s)
image 189/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_26
_GT_4_0_6.png: 448x640 1 Empty child seat, 2 Everyday objects, Done. (0.235s)
image 190/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
0_GT_6_0_6.png: 448x640 2 Empty child seats, 1 Everyday object, Done. (0.249s)
image 191/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
1_GT_1_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
07s)
image 192/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
2_GT_3_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.210s)
image 193/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
3_GT_1_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
48s)
image 194/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
4_GT_2_0_6.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.237s)
image 195/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
5_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.248s)
image 196/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
6_GT_1_0_6.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Everyday objec
t, Done. (0.252s)
image 197/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
7_GT_2_0_0.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.248s)
image 198/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
8_GT_6_0_6.png: 448x640 2 Empty child seats, 1 Everyday object, Done. (0.237s)
image 199/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
9_GT_1_0_0.png: 448x640 1 Adult, Done. (0.243s)
image 200/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_27
_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.197s)
image 201/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
0_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.225s)
image 202/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
1_GT_5_0_2.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.223s)
image 203/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
2_GT_0_0_3.png: 448x640 1 Adult, Done. (0.230s)
image 204/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
3_GT_2_0_6.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.226s)
image 205/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
4_GT_2_0_1.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done.
 (0.230s)
image 206/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
5_GT_3_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.224s)
image 207/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
6_GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.219s)
image 208/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
7_GT_1_0_0.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.224s)
image 209/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
8_GT_2_0_5.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.240s)
image 210/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
9_GT_6_0_5.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.229s)
image 211/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_28
_GT_5_0_0.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.224s)
image 212/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
```

```
0_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.246s)
image 213/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
1_GT_5_0_2.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.238s)
image 214/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
2_GT_1_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.214s)
image 215/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
3_GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.223s)
image 216/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
4_GT_5_0_2.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.220s)
image 217/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
5_GT_6_0_5.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.217s)
image 218/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
6_GT_3_0_3.png: 448x640 2 Adults, Done. (0.240s)
image 219/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
7_GT_3_0_1.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.248s)
image 220/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
8_GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.203s)
image 221/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
9_GT_2_0_5.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.191s)
image 222/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_29
_GT_0_0_1.png: 448x640 1 Adult, Done. (0.250s)
image 223/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_2_
GT_6_0_0.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.249s)
image 224/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
0_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.242s)
image 225/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
1_GT_3_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.227s)
image 226/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
2_GT_0_0_2.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.248s)
image 227/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
3_GT_3_0_0.png: 448x640 1 Adult, Done. (0.184s)
image 228/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
4_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
43s)
image 229/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
5_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.212s)
image 230/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
6_GT_1_0_0.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.219s)
image 231/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
7_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.239s)
image 232/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
8_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.226s)
image 233/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
9_GT_0_0_3.png: 448x640 1 Adult, Done. (0.231s)
image 234/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_30
_GT_3_0_3.png: 448x640 2 Adults, Done. (0.232s)
image 235/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
0_GT_3_0_1.png: 448x640 3 Adults, Done. (0.235s)
image 236/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
1_GT_0_0_5.png: 448x640 1 Empty infant seat, Done. (0.231s)
image 237/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
2_GT_3_0_0.png: 448x640 1 Adult, Done. (0.248s)
image 238/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
3_GT_4_0_5.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.246s)
image 239/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
4_GT_3_0_1.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.235s)
image 240/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
5_GT_4_0_5.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.254s)
image 241/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
6_GT_0_0_3.png: 448x640 1 Adult, Done. (0.236s)
image 242/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
7_GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.232s)
image 243/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
8_GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.249s)
```

```
image 244/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
9_GT_4_0_6.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.215s)
image 245/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_31
_GT_5_0_3.png: 448x640 1 Adult, Done. (0.223s)
image 246/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
0_GT_2_0_4.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
12s)
image 247/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
1_GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.229s)
image 248/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
2_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.241s)
image 249/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
3_GT_3_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.245s)
image 250/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
4_GT_2_0_0.png: 448x640 1 Adult, Done. (0.250s)
image 251/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
5_GT_0_0_1.png: 448x640 1 Adult, Done. (0.247s)
image 252/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
6_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.240s)
image 253/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
7_GT_1_0_2.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.236s)
image 254/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
8_GT_5_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.238s)
image 255/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
9_GT_0_0_0.png: 448x640 Done. (0.244s)
image 256/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_32
_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.246s)
image 257/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
0_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.237s)
image 258/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
1_GT_4_0_6.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.230s)
image 259/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
2_GT_1_0_4.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.203s)
image 260/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
3_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.239s)
image 261/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
4_GT_0_0_2.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.215s)
image 262/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
5_GT_3_0_0.png: 448x640 1 Adult, Done. (0.251s)
image 263/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
6_GT_3_0_3.png: 448x640 2 Adults, Done. (0.247s)
image 264/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
7_GT_6_0_2.png: 448x640 2 Empty child seats, 1 Adult, Done. (0.250s)
image 265/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
8_GT_3_0_2.png: 448x640 2 Adults, Done. (0.237s)
image 266/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
9_GT_3_0_3.png: 448x640 2 Adults, Done. (0.195s)
image 267/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_33
_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.239s)
image 268/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
0_GT_6_0_0.png: 448x640 1 Empty child seat, Done. (0.253s)
image 269/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
1_GT_3_0_5.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.250s)
image 270/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
2_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
50s)
image 271/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
3_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.250s)
image 272/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
4_GT_6_0_6.png: 448x640 2 Empty child seats, 1 Everyday object, Done. (0.224s)
image 273/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
5_GT_1_0_2.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.242s)
image 274/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
6_GT_0_0_3.png: 448x640 1 Adult, Done. (0.232s)
```

```
image 275/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
7_GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.247s)
image 276/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
8_GT_3_0_0.png: 448x640 1 Adult, Done. (0.234s)
image 277/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
9_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.252s)
image 278/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_34
_GT_4_0_6.png: 448x640 1 Empty child seat, 2 Everyday objects, Done. (0.223s)
image 279/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
0_GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.230s)
image 280/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
1_GT_3_0_0.png: 448x640 1 Adult, Done. (0.238s)
image 281/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
2_GT_3_0_3.png: 448x640 2 Adults, Done. (0.228s)
image 282/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
3_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.250s)
image 283/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
4_GT_6_0_0.png: 448x640 1 Empty child seat, Done. (0.239s)
image 284/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
5_GT_3_0_2.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.245s)
image 285/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
6_GT_6_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.245s)
image 286/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
7_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.243s)
image 287/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
8_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.217s)
image 288/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
9_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.246s)
image 289/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_35
_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.247s)
image 290/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
0_GT_4_0_1.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.245s)
image 291/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
1_GT_0_0_2.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.241s)
image 292/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
2_GT_2_0_0.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.242s)
image 293/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
3_GT_2_0_0.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.237s)
image 294/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
4_GT_2_0_1.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.244s)
image 295/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
5_GT_1_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
48s)
image 296/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
6_GT_6_0_6.png: 448x640 2 Empty child seats, Done. (0.249s)
image 297/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
7_GT_3_0_0.png: 448x640 1 Adult, Done. (0.244s)
image 298/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
8_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.231s)
image 299/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
9_GT_0_0_5.png: 448x640 1 Empty child seat, Done. (0.244s)
image 300/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_36
_GT_1_0_0.png: 448x640 1 Empty infant seat, Done. (0.215s)
image 301/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
0_GT_0_0_3.png: 448x640 1 Adult, Done. (0.217s)
image 302/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
1_GT_3_0_0.png: 448x640 1 Adult, Done. (0.229s)
image 303/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
2_GT_2_0_1.png: 448x640 3 Adults, Done. (0.231s)
image 304/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
3_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.244s)
image 305/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
4_GT_0_0_1.png: 448x640 1 Empty infant seat, Done. (0.233s)
image 306/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
```

```
5_GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.248s)
image 307/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
6_GT_3_0_2.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.231s)
image 308/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
7_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.245s)
image 309/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
8_GT_4_0_3.png: 448x640 1 Adult, 1 Everyday object, Done. (0.239s)
image 310/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
9_GT_1_0_3.png: 448x640 2 Adults, Done. (0.255s)
image 311/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_37
_GT_5_0_0.png: 448x640 1 Empty infant seat, Done. (0.242s)
image 312/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
0_GT_1_0_0.png: 448x640 1 Adult, Done. (0.234s)
image 313/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
1_GT_1_0_0.png: 448x640 1 Empty infant seat, Done. (0.240s)
image 314/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
2_GT_6_0_6.png: 448x640 2 Empty child seats, Done. (0.236s)
image 315/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
3_GT_3_0_2.png: 448x640 2 Adults, Done. (0.247s)
image 316/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
4_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
48s)
image 317/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
5_GT_1_0_0.png: 448x640 1 Empty infant seat, Done. (0.223s)
image 318/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
6_GT_3_0_3.png: 448x640 2 Adults, Done. (0.255s)
image 319/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
7_GT_5_0_3.png: 448x640 1 Empty infant seat, 1 Adult, 1 Everyday object, Done. (0.
214s)
image 320/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
8_GT_1_0_6.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.243s)
image 321/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
9_GT_2_0_2.png: 448x640 2 Empty child seats, 2 Adults, Done. (0.237s)
image 322/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_38
_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done. (0.
239s)
image 323/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
0_GT_0_0_0.png: 448x640 Done. (0.230s)
image 324/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
1_GT_4_0_1.png: 448x640 1 Adult, 1 Everyday object, Done. (0.234s)
image 325/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
2_GT_6_0_6.png: 448x640 2 Empty child seats, Done. (0.241s)
image 326/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
3_GT_3_0_1.png: 448x640 2 Adults, Done. (0.247s)
image 327/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
4_GT_3_0_1.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.240s)
image 328/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
5_GT_4_0_1.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.254s)
image 329/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
6_GT_1_0_0.png: 448x640 1 Empty infant seat, Done. (0.250s)
image 330/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
7_GT_3_0_1.png: 448x640 3 Adults, Done. (0.246s)
image 331/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
8_GT_1_0_6.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.249s)
image 332/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
9_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.247s)
image 333/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_39
_GT_6_0_1.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.230s)
image 334/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_3_
GT_1_0_0.png: 448x640 1 Adult, Done. (0.209s)
image 335/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
0_GT_5_0_3.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.247s)
image 336/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
1_GT_3_0_1.png: 448x640 3 Adults, Done. (0.247s)
```

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image 337/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
2_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done.
 (0.228s)
image 338/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
3_GT_2_0_5.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done.
 (0.251s)
image 339/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
4_GT_4_0_1.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
50s)
image 340/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
5_GT_6_0_1.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.235s)
image 341/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
6_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.240s)
image 342/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
7_GT_4_0_5.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.219s)
image 343/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
8_GT_2_0_0.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.247s)
image 344/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
9_GT_1_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.240s)
image 345/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_40
_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.21
0s)
image 346/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
0_GT_3_0_0.png: 448x640 1 Adult, Done. (0.248s)
image 347/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
1_GT_2_0_1.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done.
 (0.282s)
image 348/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
2_GT_3_0_3.png: 448x640 2 Adults, Done. (0.225s)
image 349/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
3_GT_4_0_6.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.228s)
image 350/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
4_GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.218s)
image 351/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
5_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.246s)
image 352/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
6_GT_0_0_1.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.248s)
image 353/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
7_GT_1_0_6.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.246s)
image 354/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
8_GT_0_0_0.png: 448x640 Done. (0.232s)
image 355/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
9_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.232s)
image 356/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_41
_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.237s)
image 357/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
0_GT_1_0_4.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.216s)
image 358/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
1_GT_6_0_0.png: 448x640 1 Empty child seat, Done. (0.234s)
image 359/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
2_GT_1_0_6.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.228s)
image 360/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
3_GT_3_0_5.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.251s)
image 361/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
4_GT_2_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
36s)
image 362/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
5_GT_0_0_6.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.239s)
image 363/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
6_GT_3_0_0.png: 448x640 1 Adult, Done. (0.233s)
image 364/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
7_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done.
 (0.227s)
image 365/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
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8_GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.232s)
image 366/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
9_GT_3_0_2.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.234s)
image 367/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_42
_GT_3_0_5.png: 448x640 1 Empty infant seat, 1 Adult, Done. (0.238s)
image 368/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
0_GT_6_0_6.png: 448x640 2 Empty child seats, Done. (0.225s)
image 369/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
1_GT_5_0_0.png: 448x640 1 Empty infant seat, Done. (0.255s)
image 370/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
2_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.239s)
image 371/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
3_GT_1_0_0.png: 448x640 1 Adult, Done. (0.228s)
image 372/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
4_GT_3_0_3.png: 448x640 2 Adults, Done. (0.219s)
image 373/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
5_GT_6_0_6.png: 448x640 2 Empty child seats, 1 Everyday object, Done. (0.248s)
image 374/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
6_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.215s)
image 375/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
7_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.222s)
image 376/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
8_GT_2_0_0.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.220s)
image 377/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
9_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.228s)
image 378/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_43
_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.22
2s)
image 379/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
0_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.240s)
image 380/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
1_GT_0_0_5.png: 448x640 1 Empty child seat, Done. (0.249s)
image 381/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
2_GT_1_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.232s)
image 382/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
3_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.213s)
image 383/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
4_GT_0_0_2.png: 448x640 1 Adult, Done. (0.231s)
image 384/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
5_GT_2_0_4.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
39s)
image 385/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
6_GT_6_0_1.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.250s)
image 386/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
7_GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.240s)
image 387/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
8_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.217s)
image 388/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
9_GT_3_0_0.png: 448x640 1 Adult, Done. (0.200s)
image 389/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_44
_GT_3_0_5.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.249s)
image 390/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
0_GT_3_0_2.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.213s)
image 391/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
1_GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.199s)
image 392/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
2_GT_2_0_0.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.230s)
image 393/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
3_GT_0_0_3.png: 448x640 1 Adult, Done. (0.209s)
image 394/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
4_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.238s)
image 395/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
5_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.235s)
image 396/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
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6_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.228s)
image 397/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
7_GT_2_0_1.png: 448x640 1 Empty child seat, 3 Adults, Done. (0.245s)
image 398/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
8_GT_0_0_1.png: 448x640 1 Empty infant seat, Done. (0.229s)
image 399/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
9_GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.236s)
image 400/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_45
_GT_3_0_1.png: 448x640 1 Empty infant seat, 2 Adults, Done. (0.234s)
image 401/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
0_GT_1_0_0.png: 448x640 2 Adults, Done. (0.244s)
image 402/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
1_GT_4_0_3.png: 448x640 1 Adult, 1 Everyday object, Done. (0.202s)
image 403/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
2_GT_1_0_3.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
37s)
image 404/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
3_GT_0_0_2.png: 448x640 1 Adult, Done. (0.246s)
image 405/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
4_GT_3_0_0.png: 448x640 1 Adult, Done. (0.220s)
image 406/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
5_GT_6_0_5.png: 448x640 2 Empty child seats, Done. (0.213s)
image 407/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
6_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.247s)
image 408/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
7_GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.250s)
image 409/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
8_GT_4_0_3.png: 448x640 1 Adult, 1 Everyday object, Done. (0.230s)
image 410/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
9_GT_1_0_6.png: 448x640 2 Empty child seats, 1 Everyday object, Done. (0.236s)
image 411/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_46
_GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.239s)
image 412/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
0_GT_1_0_3.png: 448x640 2 Adults, Done. (0.219s)
image 413/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
1_GT_3_0_2.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.246s)
image 414/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
2_GT_1_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.234s)
image 415/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
3_GT_3_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.235s)
image 416/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
4_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.203s)
image 417/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
5_GT_2_0_3.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.247s)
image 418/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
6_GT_1_0_0.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.200s)
image 419/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
7_GT_5_0_6.png: 448x640 2 Empty child seats, 1 Everyday object, Done. (0.328s)
image 420/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
8_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.224s)
image 421/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
9_GT_6_0_1.png: 448x640 1 Empty child seat, 2 Adults, Done. (0.242s)
image 422/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_47
_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.225s)
image 423/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
0_GT_4_0_5.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.240s)
image 424/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
1_GT_0_0_1.png: 448x640 1 Adult, Done. (0.249s)
image 425/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
2_GT_1_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.179s)
image 426/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
3_GT_4_0_2.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
48s)
image 427/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
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4_GT_3_0_0.png: 448x640 1 Adult, Done. (0.233s)
image 428/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
5_GT_4_0_2.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.2
24s)
image 429/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
6_GT_4_0_1.png: 448x640 1 Adult, 1 Everyday object, Done. (0.234s)
image 430/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
7_GT_0_0_0.png: 448x640 Done. (0.244s)
image 431/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
8_GT_5_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.223s)
image 432/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
9_GT_4_0_4.png: 448x640 2 Everyday objects, Done. (0.229s)
image 433/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_48
_GT_1_0_0.png: 448x640 1 Adult, Done. (0.243s)
image 434/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
0_GT_4_0_5.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.223s)
image 435/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
1_GT_4_0_2.png: 448x640 1 Adult, 1 Everyday object, Done. (0.245s)
image 436/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
2_GT_6_0_6.png: 448x640 2 Empty child seats, Done. (0.235s)
image 437/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
3_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.228s)
image 438/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
4_GT_3_0_1.png: 448x640 3 Adults, Done. (0.247s)
image 439/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
5_GT_5_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.264s)
image 440/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
6_GT_5_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.220s)
image 441/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
7_GT_3_0_0.png: 448x640 1 Adult, Done. (0.236s)
image 442/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
8_GT_3_0_0.png: 448x640 1 Adult, Done. (0.229s)
image 443/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
9_GT_6_0_0.png: 448x640 1 Empty child seat, Done. (0.232s)
image 444/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_49
_GT_2_0_2.png: 448x640 2 Empty child seats, 2 Adults, Done. (0.241s)
image 445/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_4_
GT_1_0_2.png: 448x640 2 Adults, Done. (0.244s)
image 446/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_50
_GT_6_0_6.png: 448x640 2 Empty child seats, Done. (0.221s)
image 447/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_51
_GT_3_0_2.png: 448x640 2 Adults, Done. (0.238s)
image 448/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_52
_GT_4_0_3.png: 448x640 1 Adult, 1 Everyday object, Done. (0.203s)
image 449/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_53
_GT_0_0_3.png: 448x640 1 Adult, Done. (0.216s)
image 450/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_54
_GT_3_0_1.png: 448x640 1 Empty child seat, 3 Adults, Done. (0.213s)
image 451/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_55
_GT_1_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.208s)
image 452/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_56
_GT_1_0_0.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.251s)
image 453/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_57
_GT_0_0_1.png: 448x640 1 Empty infant seat, Done. (0.207s)
image 454/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_58
_GT_3_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.235s)
image 455/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_59
_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.258s)
image 456/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_5_
GT_6_0_0.png: 448x640 1 Empty child seat, Done. (0.232s)
image 457/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_60
_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.217s)
image 458/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_61
_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.280s)
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image 459/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_62
_GT_4_0_4.png: 448x640 3 Everyday objects, Done. (0.284s)
image 460/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_63
_GT_6_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.243s)
image 461/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_64
_GT_2_0_1.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done. (0.
249s)
image 462/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_65
_GT_5_0_6.png: 448x640 2 Empty child seats, Done. (0.246s)
image 463/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_66
_GT_0_0_5.png: 448x640 1 Empty child seat, Done. (0.240s)
image 464/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_67
_GT_2_0_4.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.23
8s)
image 465/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_68
_GT_6_0_3.png: 448x640 1 Adult, 2 Everyday objects, Done. (0.225s)
image 466/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_69
_GT_0_0_2.png: 448x640 1 Adult, Done. (0.244s)
image 467/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_6_
GT_4_0_3.png: 448x640 1 Adult, Done. (0.194s)
image 468/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_70
_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.23
1s)
image 469/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_71
_GT_1_0_0.png: 448x640 1 Empty infant seat, Done. (0.230s)
image 470/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_72
_GT_3_0_3.png: 448x640 2 Adults, Done. (0.241s)
image 471/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_73
_GT_5_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.220s)
image 472/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_74
_GT_2_0_4.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.22
6s)
image 473/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_75
_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.235s)
image 474/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_76
_GT_4_0_3.png: 448x640 1 Adult, 1 Everyday object, Done. (0.237s)
image 475/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_77
_GT_5_0_0.png: 448x640 1 Empty child seat, Done. (0.215s)
image 476/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_78
_GT_0_0_6.png: 448x640 1 Empty child seat, Done. (0.257s)
image 477/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_79
_GT_0_0_2.png: 448x640 1 Adult, Done. (0.245s)
image 478/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_7_
GT_1_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.232
s)
image 479/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_80
_GT_3_0_0.png: 448x640 1 Adult, Done. (0.242s)
image 480/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_81
_GT_3_0_0.png: 448x640 1 Adult, Done. (0.201s)
image 481/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_82
_GT_3_0_6.png: 448x640 1 Empty child seat, 1 Adult, 1 Everyday object, Done. (0.21
2s)
image 482/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_83
_GT_4_0_1.png: 448x640 1 Empty infant seat, 2 Adults, 1 Everyday object, Done. (0.
249s)
image 483/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_84
_GT_0_0_3.png: 448x640 1 Adult, Done. (0.253s)
image 484/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_85
_GT_6_0_4.png: 448x640 1 Empty child seat, 1 Everyday object, Done. (0.300s)
image 485/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_86
_GT_0_0_1.png: 448x640 1 Empty infant seat, Done. (0.318s)
image 486/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_87
_GT_0_0_4.png: 448x640 1 Everyday object, Done. (0.337s)
image 487/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_88
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_GT_2_0_0.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.245s)
image 488/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_89
_GT_1_0_4.png: 448x640 1 Empty infant seat, 1 Everyday object, Done. (0.187s)
image 489/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_8_
GT_4_0_0.png: 448x640 1 Everyday object, Done. (0.184s)
image 490/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_90
_GT_5_0_0.png: 448x640 1 Empty infant seat, 1 Empty child seat, Done. (0.247s)
image 491/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_91
_GT_0_0_6.png: 448x640 1 Empty child seat, Done. (0.210s)
image 492/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_92
_GT_3_0_0.png: 448x640 1 Adult, Done. (0.232s)
image 493/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_93
_GT_1_0_0.png: 448x640 1 Empty infant seat, Done. (0.226s)
image 494/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_94
_GT_2_0_2.png: 448x640 2 Empty child seats, 2 Adults, Done. (0.220s)
image 495/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_95
_GT_1_0_3.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done. (0.
230s)
image 496/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_96
_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.244s)
image 497/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_97
_GT_3_0_4.png: 448x640 1 Adult, 1 Everyday object, Done. (0.215s)
image 498/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_98
_GT_5_0_3.png: 448x640 1 Empty child seat, 1 Adult, Done. (0.228s)
image 499/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_99
_GT_5_0_3.png: 448x640 1 Empty infant seat, 1 Empty child seat, 1 Adult, Done. (0.
246s)
image 500/500 E:\VICERI_BACK\__dataset\YOLO_DATASET\images\test\i3_test_imageID_9_
GT_6_0_6.png: 448x640 2 Empty child seats, 1 Everyday object, Done. (0.250s)
Speed: 1.0ms pre-process, 231.6ms inference, 0.8ms NMS per image at shape (1, 3, 6
40, 640)
Results saved to runs\detect\exp7
```