

Malaria cells case study using Mask-RCNN

November 19, 2019

1 CASE STUDY 2: Malaria Bounding Box

In this case study Images are in .png or .jpg format. There are 2 sets of images consisting of 1208 training and 120 test images.

Labels: The data consists of two classes of uninfected cells (RBCs and leukocytes) and four classes of infected cells (gametocytes, rings, trophozoites, and schizonts). Annotators were permitted to mark some cells as difficult if not clearly in one of the cell classes. The data had a heavy imbalance towards uninfected RBCs versus uninfected leukocytes and infected cells, making up over 95% of all cells.

A class label and set of bounding box coordinates were given for each cell.

2 Problem Statement

This case study is based on Computer Vision. Here, we will use Image segmentation technique. and we will do Object identification + instance segmentation.

Image segmentation creates a pixel-wise mask for each object in the image. This technique gives us a far more granular understanding of the object in the image.

Task is to identify Malaria cells of each image if they are uninfected cells (RBCs and leukocytes) and four classes of infected cells (gametocytes, rings, trophozoites, and schizonts)

3 Approach

I will train model using Mask-RCNN (Mask Regional Convolutional Neural Network).

I have learnt Mask-RCNN from the below link. It is training Kangaroo object detection dataset. Some code snippets are taken from the below reference link. #Ref: <https://machinelearningmastery.com/how-to-train-an-object-detection-model-with-keras/>

Mask_RCNN gives 3 outputs: 1. Class_ids with Prediction score 2. Objects/Cells Bounding Box 3. Mask for Objects/Cells

4 Evaluation Metrics

4.0.1 mAP: Mean Average Precision

The performance of a model for an object recognition task is often evaluated using the mAP and IOU. We are predicting bounding boxes so we can determine how well the predicted and actual

bounding boxes overlap. This can be calculated by dividing the area of the overlap by the total area of both bounding boxes, or the intersection divided by the union, referred to as “intersection over union,” or IoU. A perfect bounding box prediction will have an IoU of 1. It is standard to assume a positive prediction of a bounding box if the IoU is greater than 0.5, e.g. they overlap by 50% or more.

Precision refers to the percentage of the correctly predicted bounding boxes ($\text{IoU} > 0.5$) out of all bounding boxes predicted in the image. Recall is the percentage of the correctly predicted bounding boxes ($\text{IoU} > 0.5$) out of all objects in the image. As we make more predictions, the recall percentage will increase, but precision will drop or become erratic as we start making false positive predictions. The recall (x) can be plotted against the precision (y) for each number of predictions to create a curve or line. We can maximize the value of each point on this line and calculate the average value of the precision or AP for each value of recall. The average or mean of the average precision (AP) across all of the images in a dataset is called the mean average precision, or mAP.

The mask-rcnn library provides a `mrcnn.utils.compute_ap` to calculate the AP and other metrics for a given images. These AP scores can be collected across a dataset and the mean calculated to give an idea at how good the model is at detecting objects in a dataset.

4.0.2 Image Comparision

We will also compare actual images with predicted image with cells class_ids

5 Load Libraries

In [1]: # Load Libraries

```
%matplotlib inline
import warnings
warnings.filterwarnings("ignore")
import numpy as np
import pandas as pd
import keras
import matplotlib.pyplot as plt
import seaborn as sns
import os
import sys
import tqdm as tqdm
import skimage
import skimage.draw
from skimage.io import imread
from skimage.color import label2rgb
from skimage.transform import resize
from os import listdir
from numpy import expand_dims

import tensorflow as tf
import keras.backend.tensorflow_backend as ktf
```

```

from mrcnn.visualize import display_instances
from mrcnn.utils import extract_bboxes
from mrcnn.utils import Dataset
from mrcnn.config import Config
from mrcnn.model import MaskRCNN
from mrcnn.utils import compute_ap
from mrcnn.model import load_image_gt
from mrcnn.model import mold_image
from matplotlib.patches import Rectangle

from pycocotools.coco import COCO
from pycocotools.cocoeval import COCOeval
from pycocotools import mask as maskUtils

```

Using TensorFlow backend.

6 1. Understanding Data

Data is in form of images. There are 1208 train and 120 test images. Information of train and test images in training.json and test.json files.

Example part of training.json:

```

[{"image": {"checksum": "676bb8e86fc2dbf05dd97d51a64ac0af", "pathname": "/images/8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png", "shape": {"r": 1200, "c": 1600, "channels": 3}, "objects": [{"bounding_box": {"minimum": {"r": 1057, "c": 1440}, "maximum": {"r": 1158, "c": 1540}}, "category": "red blood cell"}, {"bounding_box": {"minimum": {"r": 868, "c": 1303}, "maximum": {"r": 971, "c": 1403}}, "category": "red blood cell"}]}

```

Json file is in objects notation. 1. 'Image' object give pathname, checksum, shape of images(r,c,channels) of image. 2. Object 'Objects' give details of bounding box(minimum and maximum value of r and c) of different malaria cells in the image and corresponding category(category is class-id)

6.0.1 Most important part is to prepare train and test data.

6.1 1a: Load training data

```

In [2]: # set malaria_dir
cur_dir=os.getcwd()
malaria_dir=os.path.abspath(os.path.join(cur_dir, '..\\Data\\malaria-bounding-boxes\\malaria'))
malaria_dir

Out[2]: 'C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria'

In [3]: train_df = pd.read_json(malaria_dir + '/training.json')
train_df['path'] = train_df['image'].map(lambda x: malaria_dir + '/' + x['pathname'][1:])
train_df['image_name'] = train_df['image'].map(lambda x: x['pathname'][8:])
train_df['image_id'] = train_df.index
print(train_df['path'][1:2])

```

```

train_df['image_available'] = train_df['path'].map(lambda x: os.path.exists(x))
print(train_df.shape[0], 'images')
train_df = train_df.query('image_available')
print(train_df.shape[0], 'images available')
train_df[1207:]

1    C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
Name: path, dtype: object
1208 images
1208 images available

Out[3]:
          image \
1207  {'checksum': 'de522f3d91e039245b386364b8614a00...
                    \
                     objects \
1207  [{"bounding_box": {"minimum": {"r": 995, "c": ...
                           \
                           path \
1207  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...

          image_name  image_id  image_available
1207  99e979d4-ee97-4d7f-9da6-00bead40db4d.png      1207           True

```

6.2 1b. Load test data

```

In [4]: test_df = pd.read_json(malaria_dir + '/test.json')
test_df['path'] = test_df['image'].map(lambda x: malaria_dir + '/' + x['pathname'][1:])
test_df['image_name'] = test_df['image'].map(lambda x: x['pathname'][8:])
test_df['image_id'] = test_df.index +1208
print(test_df['path'][1:2])
test_df['image_available'] = test_df['path'].map(lambda x: os.path.exists(x))
print(test_df.shape[0], 'images')
test_df = test_df.query('image_available')
print(test_df.shape[0], 'images available')
test_df[0:3]

1    C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
Name: path, dtype: object
120 images
120 images available

```

```

Out[4]:
          image \
0  {'checksum': 'eea3bfd6a929bcb06f9786667cd3fbb2...
1  {'checksum': '2d85fc8ffdb875bb569878243437e4f5...
2  {'checksum': 'f7c02b6247f3ccfc4a22c1f06e0c72c...

                    \
                     objects \

```

```

0  [{"bounding_box": {"minimum": {"r": 576, "c": ...}}, ...
1  [{"bounding_box": {"minimum": {"r": 1048, "c": ...}}, ...
2  [{"bounding_box": {"minimum": {"r": 979, "c": ...}}, ...

                           path \
0  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
1  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
2  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...

                                image_name  image_id  image_available
0  41be1bd3-0d31-4881-bf1f-3ccdfa21ff12.jpg        1208      True
1  64985a1e-16bb-4016-a01c-c21a5b86e572.jpg        1209      True
2  c70894fa-50e8-4eed-a5a8-159a20153a49.jpg        1210      True

```

In [5]: # combine train and test dataset
frames = [train_df, test_df]

```
result_df = pd.concat(frames, ignore_index=True)
result_df[1:2]
```

Out[5]:

	image	path	objects
1	{'checksum': '1225a18efce159eddf7b0e80e0ea642c...'} [{"bounding_box": {"minimum": {"r": 734, "c": ...}}]	C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...	
1	10be6380-cbbb-4886-8b9e-ff56b1710576.png		image_name image_id image_available 1 1 True

7 2. Extract bounding boxes details

from json for traing and test data

In [6]: object_df = pd.DataFrame([dict(image_id=c_row['image_id'], image_name=c_row['image_name'],
cat_dict = {v:k for k,v in enumerate(object_df['category'].value_counts().index, 1)}
print(object_df['category'].value_counts())
object_df.sample(3)

print(object_df.shape)
print(object_df.head())

red blood cell 83034
trophozoite 1584
ring 522
difficult 446

```

schizont      190
gametocyte    156
leukocyte     103
Name: category, dtype: int64
(86035, 5)

          bounding_box      category \
0  {'minimum': {'r': 1057, 'c': 1440}, 'maximum':...  red blood cell
1  {'minimum': {'r': 868, 'c': 1303}, 'maximum': ...  red blood cell
2  {'minimum': {'r': 578, 'c': 900}, 'maximum': {...  red blood cell
3  {'minimum': {'r': 304, 'c': 611}, 'maximum': {...  red blood cell
4  {'minimum': {'r': 198, 'c': 881}, 'maximum': {...  red blood cell

  image_id           image_name \
0      0  8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png
1      0  8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png
2      0  8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png
3      0  8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png
4      0  8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png

          path
0  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
1  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
2  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
3  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
4  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...

```

In [7]: # breaking bounding box in to r_min, c_min , r_max and c_max

```

object_df['min_bounding_box'] = object_df['bounding_box'].map(lambda x: x['minimum'])
object_df['r_min'] = object_df['min_bounding_box'].map(lambda x: x['r'])
object_df['c_min'] = object_df['min_bounding_box'].map(lambda x: x['c'])
object_df['max_bounding_box'] = object_df['bounding_box'].map(lambda x: x['maximum'])
object_df['r_max'] = object_df['max_bounding_box'].map(lambda x: x['r'])
object_df['c_max'] = object_df['max_bounding_box'].map(lambda x: x['c'])

```

In [8]: # removing columns bounding_box, min_bounding_box and max_bounding_box

```

object_df = object_df.drop(['bounding_box', 'min_bounding_box', 'max_bounding_box'], 1)
object_df = object_df[['image_id', 'image_name', 'path', 'r_min', 'c_min', 'r_max', 'c_max']]
object_df.head()

```

Out [8]:

	image_id	image_name
0	0	8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png
1	0	8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png
2	0	8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png
3	0	8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png
4	0	8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png

```
path  r_min  c_min  r_max  \
0  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...  1057   1440   1158
1  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...  868    1303   971
2  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...  578    900    689
3  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...  304    611    408
4  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...  198    881    312
```

```
c_max      category
0  1540  red blood cell
1  1403  red blood cell
2  1008  red blood cell
3  713   red blood cell
4  1003  red blood cell
```

In [9]: object_df['path'][4]

Out[9]: 'C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria_bounding_cases/1207.png'

In [10]: # creating dataset of all images

```
dataset=result_df[['image_id','image_name','path']]
dataset.head()
```

Out[10]: image_id image_name \
0 0 8d02117d-6c71-4e47-b50a-6cc8d5eb1d55.png
1 1 10be6380-cbbb-4886-8b9e-ff56b1710576.png
2 2 6b14c855-8561-417c-97a4-63fa552842fd.png
3 3 13099edb-35d9-438f-b093-2cf2ebf9d255.png
4 4 2559636b-f01a-4414-93da-210c3b12d153.png

```
path
0  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
1  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
2  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
3  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
4  C:/Users/mukesh/Desktop/Applied AI/Projects/Ca...
```

In [11]: result_df.path[1207]

Out[11]: 'C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria_bounding_cases/1207.png'

8 3. Output Classes

```
# Class IDs
print(cat_dict)
cat_dict['red blood cell']
dict={1:'red blood cell', 2:'trophozoite', 3:'difficult', 4:'ring', 5:'schizont', 6:'gametocyte'}
{'red blood cell': 1, 'trophozoite': 2, 'ring': 3, 'difficult': 4, 'schizont': 5, 'gametocyte': 6}
```

```
In [13]: import os.path
def path_exists(filename):
    if not os.path.exists(filename):
        return(malaria_dir + "/images/" + filename)
    else:
        return(filename)

In [14]: path_exists("00a02700-2ea2-4590-9e15-ffc9160fd3de.jpg")

Out[14]: 'C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria_dir/images/00a02700-2ea2-4590-9e15-ffc9160fd3de.jpg'
```

9 4. Write different functions of Mask-RCNN

Mask R-CNN is used for Instance Segmentation. In Instance Segmentation different instances of the same class are segmented individually. Bounding box of many objects overlap with each other. So mask helps in detecting exact shape of object.

The Mask R-CNN is a pixel level image segmentation.

9.0.1 Loss Function in Mask R-CNN:

Loss in Mask R-CNN consists of loss due to RPN(Regional Proposed Network) and loss due to classification, localization and segmentation mask.

1. Loss(RPN)= RPN_Class Loss + RPN_BBox Loss
2. Loss(Mask R-CNN)= Loss(class labels prediction) + Loss(Bounding Box prediction) + Loss (Mask Prediction)

Total Loss= Loss(RPN) + Loss(Mask R-CNN) Here, we are writing all functions for Mask-RCNN and try them for single image. Then we enclosed these functions in a class and use for entire dataset

```
In [15]: def extract_boxes(filename):
    """Function to extract bounding boxes from training/test json file

    Returns:
        List of boxes, array of class_id of boxes, width and height of image
    """
    #to convert if input is path or file.. if file chnage it in topath
    filename=path_exists(filename)
    # extract each bounding box
    boxes = list()
    class_id = list()
    img= imread(filename)
    #for n in range(0,dataset.shape[0]):
    df=[]
    df=(object_df.loc[object_df['path'] == filename])
```

```

for i,bbox in df.iterrows():
    coors = [bbox['c_min'], bbox['r_min'], bbox['c_max'], bbox['r_max']]
    boxes.append(coors)
    class_id.append(bbox['category'])
    # extract image dimensions
    width = img.shape[1]
    height = img.shape[0]
return boxes, class_id, width, height

```

In [16]: `print(extract_boxes.__doc__)`

Function to extract bounding boxes from training/test json file

Returns:

List of boxes, array of class_id of boxes, width and height of image

In [17]: `boxes, class_id, w, h = extract_boxes("10be6380-cbbb-4886-8b9e-ff56b1710576.png")`
`print(class_id, w, h, boxes)`

`['red blood cell', 'red blood cell', 'red blood cell', 'red blood cell', 'red blood cell', 'red`

In [18]: `# load the masks for an image`

```

def load_mask(path):
    """Load instance masks for the given image.

```

Returns:

`masks: A bool array of shape [height, width, instance count] with
a binary mask per instance.`
`class_ids: a 1D array of class IDs of the instance masks.`

"""

`#to convert if input is path or file.. if file chnage it in topath
path=path_exists(path)`

```

# load XML
boxes, class_ids, w, h = extract_boxes(path)
# create one array for all masks, each on a different channel
masks = np.zeros([h, w, len(boxes)], dtype='uint8')
# create masks
for i in range(len(boxes)):
    box = boxes[i]
    row_s, row_e = box[1], box[3]
    col_s, col_e = box[0], box[2]
    masks[row_s:row_e, col_s:col_e, i] = 1
return masks, np.asarray(class_ids)

```



```
...
[0 0 0 ... 0 0 0]
[0 0 0 ... 0 0 0]
[0 0 0 ... 0 0 0]]
```

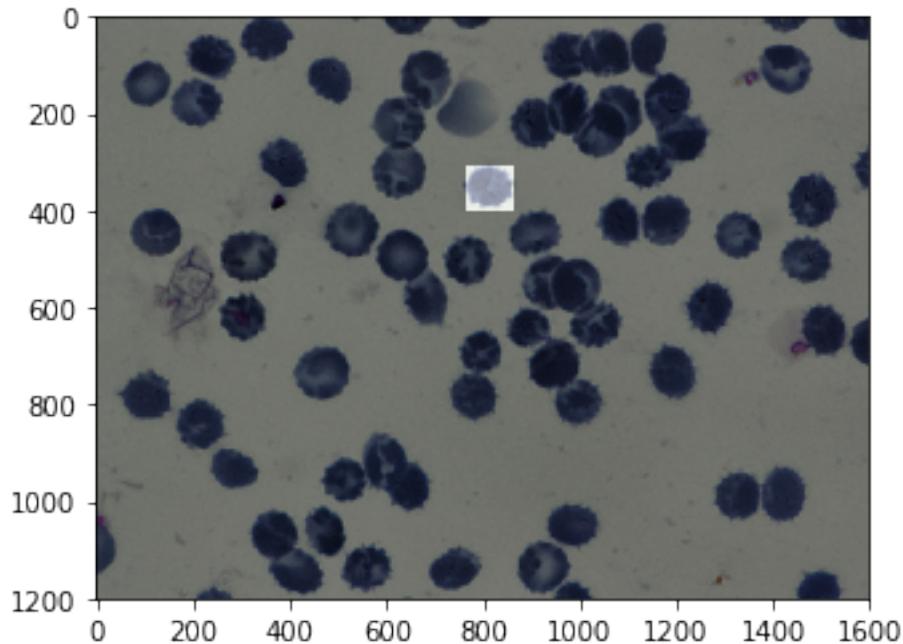
```
In [20]: def load_image(path):
    """Load the specified image and return a [H,W,3] Numpy array.
    """
    #to convert if input is path or file.. if file chnage it in topath
    path=path_exists(path)
    # Load image
    image = imread(path)
    # If grayscale. Convert to RGB for consistency.
    if image.ndim != 3:
        image = skimage.color.gray2rgb(image)
    # If has an alpha channel, remove it for consistency
    if image.shape[-1] == 4:
        image = image[..., :3]
    return image
```

```
In [21]: img=load_image(dataset['path'][1])
```

```
In [22]: print(img.shape)
print(masks.shape)
# plot image
plt.imshow(img)
# plot mask
plt.imshow(masks[:, :, 3], cmap='gray', alpha=0.5)
# plt.show()
```

```
(1200, 1600, 3)
(1200, 1600, 61)
```

```
Out[22]: <matplotlib.image.AxesImage at 0x1e9c48162b0>
```

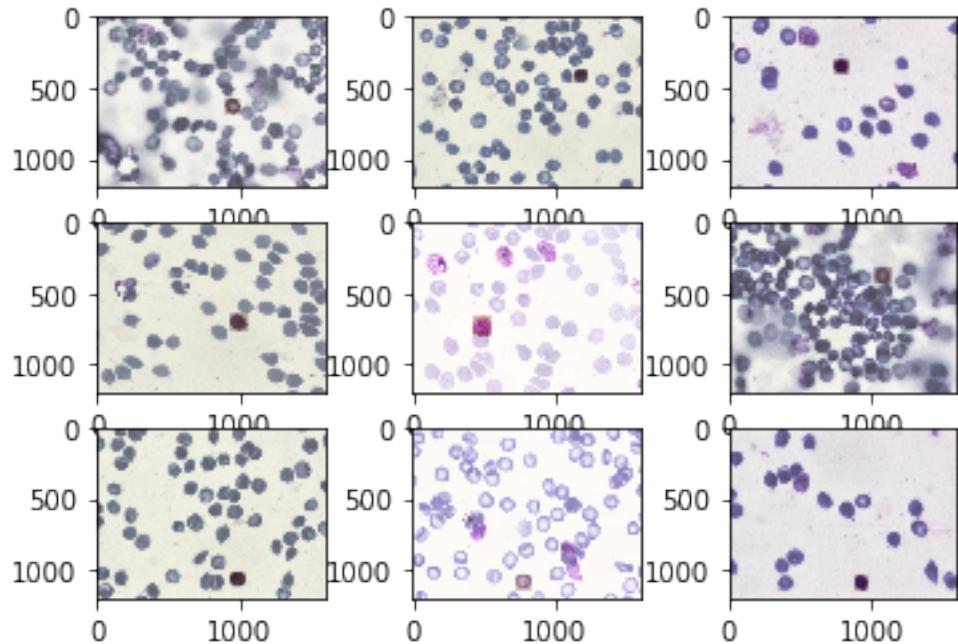


```
In [23]: # plot first few images
for i in range(9):
    # define subplot
    plt.subplot(330+1+i)

    # plot raw pixel data
    image = load_image(dataset['path'][i])
    plt.imshow(image)
    # plot all masks
    mask, _ = load_mask(dataset['path'][i])

    # for j in range(mask.shape[2]):
    plt.imshow(mask[:, :, 2], cmap='Oranges', alpha=0.3)

    # show the figure
plt.show()
```



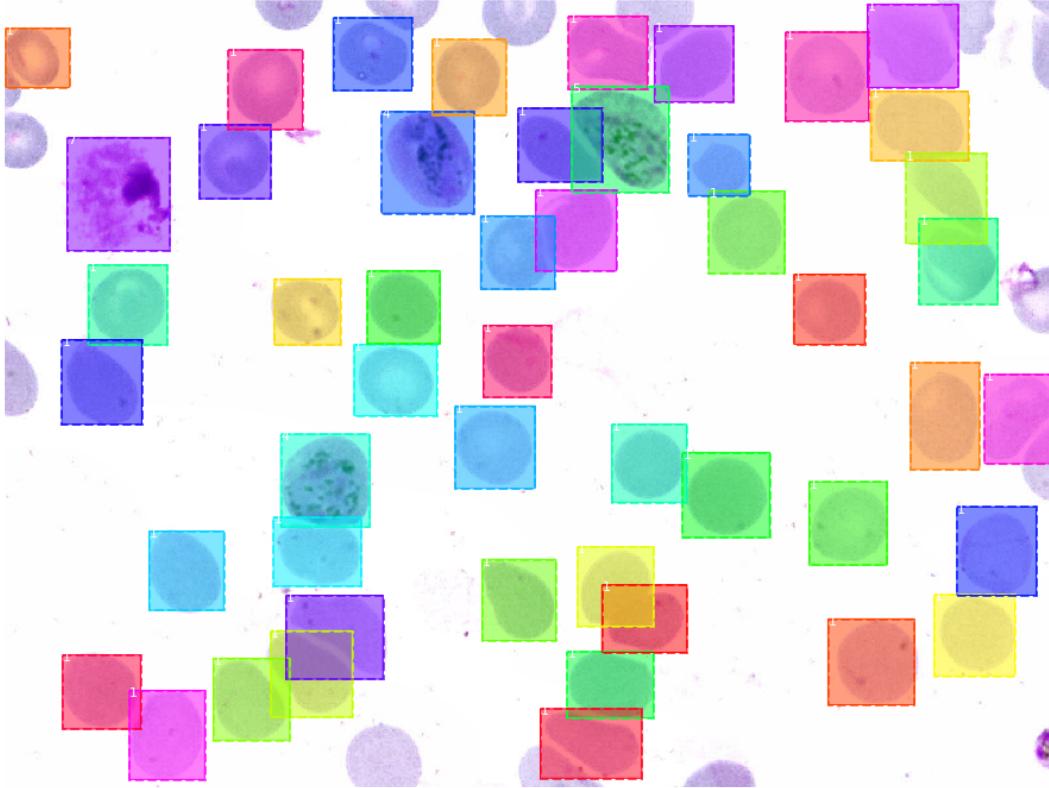
In [24]: `image.shape[:2]`

Out[24]: (1200, 1600)

```
In [25]: # display mask , bounding box of all objects of a image
image_id = dataset['path'][4]
# load the image
image = load_image(image_id)
print(image.shape[:2])
# load the masks and the class ids
mask, class_ids = load_mask(image_id)
print(mask.shape)
# extract bounding boxes from the masks
bbox = extract_bboxes(mask)
#print(class_ids)
# display image with masks and bounding boxes
display_instances(image, bbox, mask, class_ids, cat_dict)
```

(1200, 1600)

(1200, 1600, 49)



10 5. Prepare dataset with bounding box information

```
In [26]: class MalariaDataset(Dataset):
    # load the dataset definitions
    def load_dataset(self, dataset_dir, is_train):
        """ Load the train/test dataset.
        dataset_dir: directory of image
        is_train: if true load train dataset else test dataset
        """
        if (is_train):
            print("Loading Train dataset" )
        else:
            print("Loading Test dataset" )
    # define classes
    self.add_class('dataset', 1, "red blood cell")
    self.add_class('dataset', 2, "trophozoite")
    self.add_class('dataset', 3, "difficult")
    self.add_class('dataset', 4, "ring")
    self.add_class('dataset', 5, "schizont")
    self.add_class('dataset', 6, "gameteocyte")
```

```

    self.add_class('dataset', 7, "leukocyte")

    # define data locations
    images_dir = dataset_dir + '/images/'

    length=len(listdir(images_dir))
    # find all images
    for filename in listdir(images_dir):

        # extract image id
        image_id = dataset.image_id[dataset['image_name']==filename].values

        # skip all images after 1207 if we are building the train set
        if is_train and image_id >= 1208:
            continue
        # skip all images before 1207 if we are building the test/val set
        if not is_train and image_id < 1208:
            continue
        img_path = images_dir + filename
        #ann_path = annotations_dir + image_id + '.xml'
        # add to dataset
        #print(image_id, img_path)
        self.add_image( 'dataset', image_id=image_id, path=img_path)

    def load_image(self, image_id):
        """Load the specified image and return a [H,W,3] Numpy array.
        """
        #print("Loading image: ", image_id)
        # Load image
        for info in self.image_info:
            if info["id"] == image_id or info["id"] == image_id+1208:
                #print("Loading image: ",info["id"], " ",info['path'])
                img = skimage.io.imread(info['path'])

        # image = skimage.io.imread(self.image_info[image_id]['path'])
        # If grayscale. Convert to RGB for consistency.
        if img.ndim != 3:
            img = skimage.color.gray2rgb(img)
        # If has an alpha channel, remove it for consistency
        if img.shape[-1] == 4:
            img = img[...,:3]
        return img

    def extract_boxes(self,image_id):
        """Function to extract bounding boxes from training/test json file

```

Returns:
List of boxes, array of class_id of boxes, width and height of image

```
boxes = list()
class_id = list()
for info in self.image_info:
    if info["id"] == image_id or info["id"] == image_id+1208:
        #print("Extracting image: ",info["id"], " ",info['path'])
        img = skimage.io.imread(info['path'])
        image_id=info["id"]
        image_id=image_id[0]

df=[]
df=(object_df.loc[object_df['image_id'] == image_id])
#print("df: ",df)

for i,bbox in df.iterrows():
    coors = [bbox['c_min'], bbox['r_min'], bbox['c_max'], bbox['r_max']]
    boxes.append(coors)
    class_id.append(cat_dict[bbox['category']])
# extract image dimensions
width = img.shape[1]
height = img.shape[0]
return boxes, class_id,width, height
```

load the masks for an image
def load_mask(self,image_id):
 """Load instance masks for the given image.

Returns:
*masks: A bool array of shape [height, width, instance count] with
a binary mask per instance.*

class_ids: a 1D array of class IDs of the instance masks.

"""

```
boxes, class_ids, w, h = self.extract_boxes(image_id)
```

```
#print(class_ids)
```

```
# create one array for all masks, each on a different channel
masks = np.zeros([h, w, len(boxes)], dtype='uint8')
```

```
# create masks
```

```
for i in range(len(boxes)):
    box = boxes[i]
```

```

        row_s, row_e = box[1], box[3]
        col_s, col_e = box[0], box[2]
        masks[row_s:row_e, col_s:col_e, i] = 1

    return masks, np.asarray(class_ids)

# load an image reference
def image_reference(self, image_id):
    """Return image info i.e path of that image
    """
    info = self.image_info[image_id]
    return info['path']

```

In [27]: # prepare train set

```

train_set = MalariaDataset()
train_set.load_dataset(malaria_dir, is_train=True)
train_set.prepare()

test_set = MalariaDataset()
test_set.load_dataset(malaria_dir, is_train=False)
test_set.prepare()
#[12] 065af549-320a-4862-b92a-8ef750d7b5fb.png

```

Loading Train dataset
Loading Test dataset

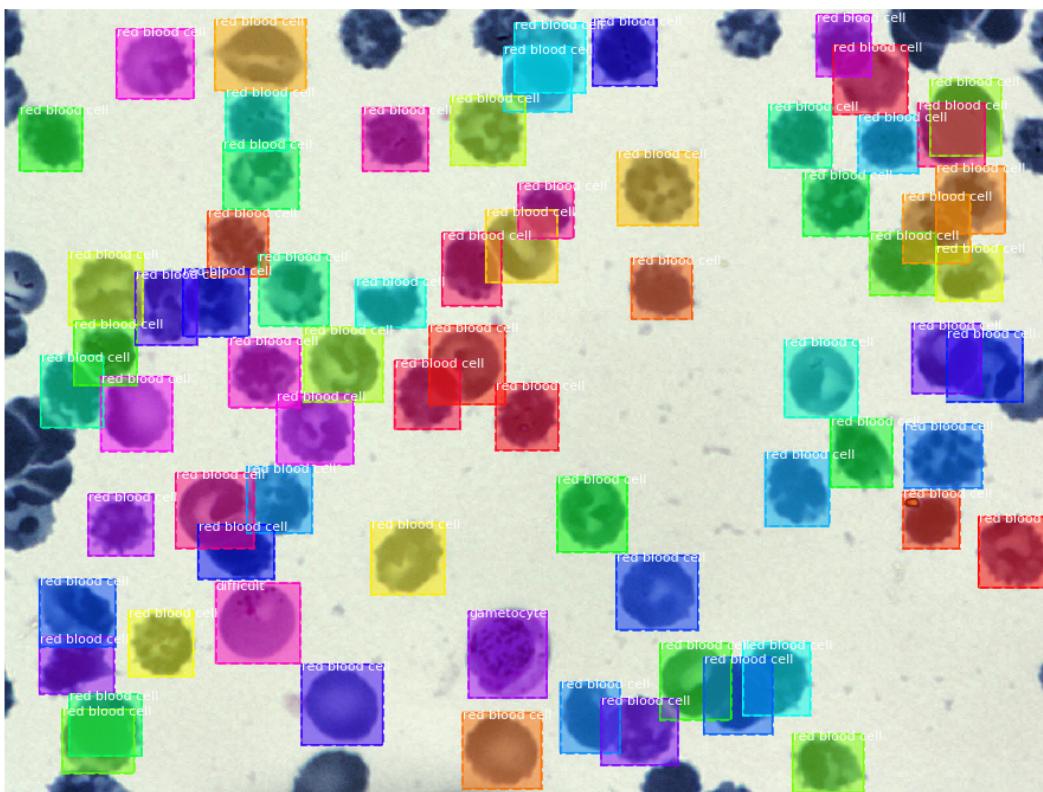
In [28]: # Test code to check if image loading, masking and boxing works properly or not

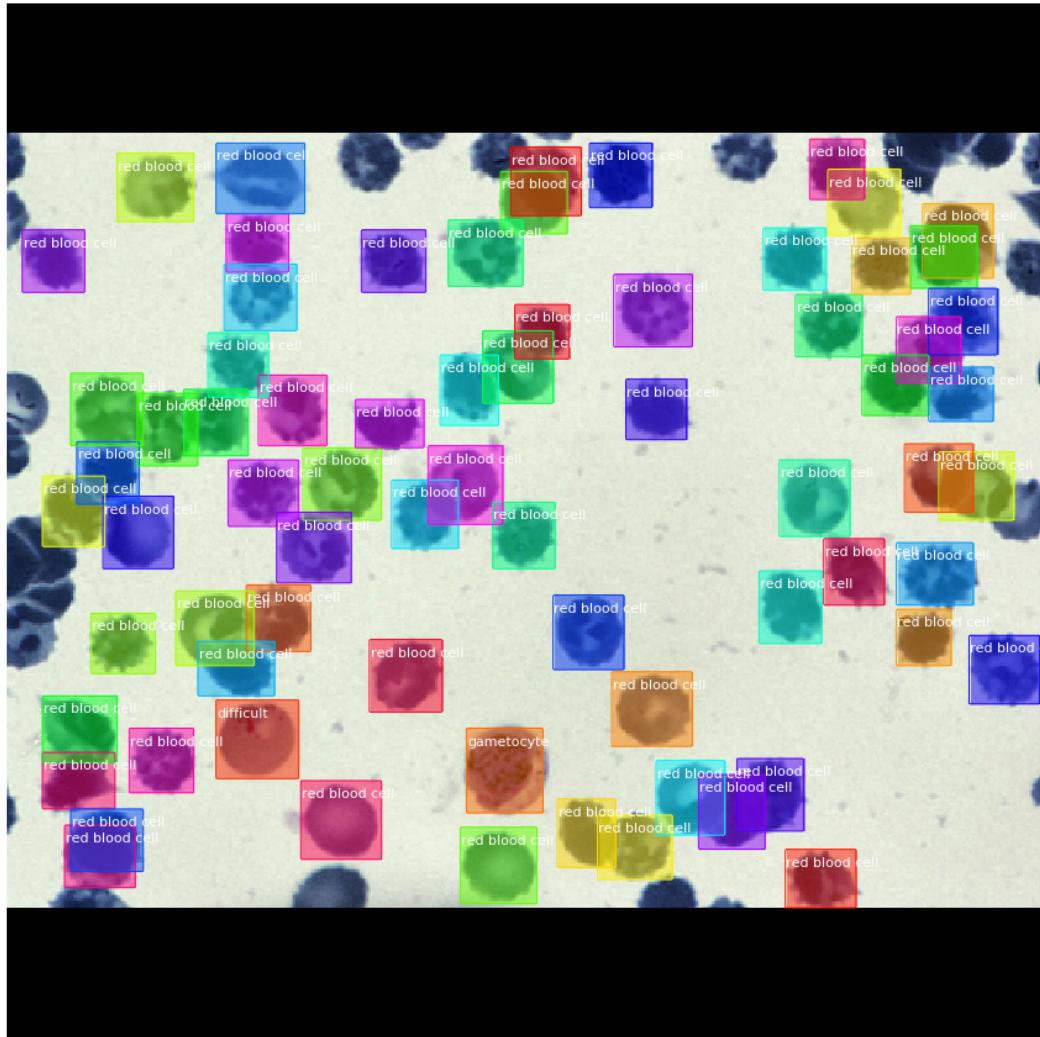
```

# load an image
image_id = 15
image = train_set.load_image(image_id)
#plt.imshow(image)
#print(image.shape)
# load image mask
mask, class_ids = train_set.load_mask(image_id)
#print(mask.shape)
#plt.imshow(image)
#plt.title('Actual')
# plot masks
#print(mask.shape[2])
#for j in range(mask.shape[2]):
#    plt.imshow(mask[:, :, 5], cmap='gray', alpha=0.3)
print(class_ids)
bbox = extract_bboxes(mask)
# display image with masks and bounding boxes

display_instances(image, bbox, mask, class_ids, dict, show_mask=True, show_bbox=True)

```





```
In [ ]: print('Train: %d' % len(train_set.image_ids))
        print('Test: %d' % len(test_set.image_ids))

In [ ]: # enumerate all images in the dataset
        for image_id in train_set.image_ids:
            # load image info
            info = train_set.image_info[image_id]
            # display on the console
            print(info)
```

11 6. Define configuration for model training

```
In [39]: class MalariaConfig(Config):
```

```

# Setting other parameters...

def __init__(self, num_classes):
    self.NAME = "malaria_cfg"
    self.NUM_CLASSES = num_classes
    self.STEPS_PER_EPOCH = 500
    self.IMAGE_MAX_DIM=512
    self.IMAGE_MIN_DIM=512

    super().__init__()

config = MalariaConfig(num_classes=8)
config.NUM_CLASSES
config.display()

```

Configurations:

BACKBONE	resnet101
BACKBONE_STRIDES	[4, 8, 16, 32, 64]
BATCH_SIZE	2
BBOX_STD_DEV	[0.1 0.1 0.2 0.2]
COMPUTE_BACKBONE_SHAPE	None
DETECTION_MAX_INSTANCES	100
DETECTION_MIN_CONFIDENCE	0.7
DETECTION_NMS_THRESHOLD	0.3
FPN_CLASSIF_FC_LAYERS_SIZE	1024
GPU_COUNT	1
GRADIENT_CLIP_NORM	5.0
IMAGES_PER_GPU	2
IMAGE_MAX_DIM	512
IMAGE_META_SIZE	20
IMAGE_MIN_DIM	512
IMAGE_MIN_SCALE	0
IMAGE_RESIZE_MODE	square
IMAGE_SHAPE	[512 512 3]
LEARNING_MOMENTUM	0.9
LEARNING_RATE	0.001
LOSS_WEIGHTS	{'rpn_class_loss': 1.0, 'rpn_bbox_loss': 1.0, 'mrcnn_class_loss': 1.0, 'mrcnn_bbox_loss': 1.0}
MASK_POOL_SIZE	14
MASK_SHAPE	[28, 28]
MAX_GT_INSTANCES	100
MEAN_PIXEL	[123.7 116.8 103.9]
MINI_MASK_SHAPE	(56, 56)
NAME	malaria_cfg
NUM_CLASSES	8
POOL_SIZE	7
POST_NMS_ROIS_INFERENCE	1000

POST_NMS_ROIS_TRAINING	2000
ROI_POSITIVE_RATIO	0.33
RPN_ANCHOR RATIOS	[0.5, 1, 2]
RPN_ANCHOR_SCALES	(32, 64, 128, 256, 512)
RPN_ANCHOR_STRIDE	1
RPN_BBOX_STD_DEV	[0.1 0.1 0.2 0.2]
RPN_NMS_THRESHOLD	0.7
RPN_TRAIN_ANCHORS_PER_IMAGE	256
STEPS_PER_EPOCH	500
TOP_DOWN_PYRAMID_SIZE	256
TRAIN_BN	False
TRAIN_ROIS_PER_IMAGE	200
USE_MINI_MASK	True
USE_RPN_ROIS	True
VALIDATION_STEPS	50
WEIGHT_DECAY	0.0001

```
In [47]: gpu_options = tf.GPUOptions(allow_growth=True)
         session = tf.InteractiveSession(config=tf.ConfigProto(gpu_options=gpu_options))
```

12 7. Train the model

To train the model using predefined weights. The first step is to download the model file (architecture and weights) for the pre-fit Mask R-CNN model. Download the model weights to a file with the name ‘mask_rcnn_coco.h5’ from matterplot github directory of Mask R-CNN, in your current working directory. Load weight mask_rcnn_coco.h5 which we have downloaded.

Then, define the model by creating an instance of the mrcnn.model.MaskRCNN class and specifying the model will be used for training via setting the ‘mode’ argument to ‘training’ and use config which we define above.

```
In [48]: import warnings
         warnings.filterwarnings("ignore")

         # define the model
         model = MaskRCNN(mode='training', model_dir='./', config=config)
         # load weights (mscoco) and exclude the output layers
         model.load_weights('mask_rcnn_coco.h5', by_name=True, exclude=['mrcnn_class_logits',
         # train weights (output layers or 'heads')
         model.train(train_set, test_set, learning_rate=config.LEARNING_RATE, epochs=5, layers=[...])
```

WARNING: Logging before flag parsing goes to stderr.

W1118 22:52:05.173838 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site

W1118 22:52:05.186829 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site

```
W1118 22:52:05.216749 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site-packages\tensorflow\python\ops\array_ops.py:119: DeprecationWarning: tf.where is deprecated. Use tf.where in 2.0, which has the same broadcast rule as np.where
W1118 22:52:05.247642 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site-packages\tensorflow\python\ops\array_ops.py:119: DeprecationWarning: tf.where is deprecated. Use tf.where in 2.0, which has the same broadcast rule as np.where
W1118 22:52:05.251631 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site-packages\tensorflow\python\ops\array_ops.py:119: DeprecationWarning: tf.where is deprecated. Use tf.where in 2.0, which has the same broadcast rule as np.where
W1118 22:52:07.492660 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site-packages\tensorflow\python\ops\array_ops.py:119: DeprecationWarning: tf.where is deprecated. Use tf.where in 2.0, which has the same broadcast rule as np.where
W1118 22:52:08.101007 20592 deprecation.py:323] From C:\Users\mukesh\Anaconda3\lib\site-packages\tensorflow\python\ops\array_ops.py:119: DeprecationWarning: tf.where is deprecated. Use tf.where in 2.0, which has the same broadcast rule as np.where
Instructions for updating:
Use tf.where in 2.0, which has the same broadcast rule as np.where
W1118 22:52:08.213731 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site-packages\tensorflow\python\ops\array_ops.py:119: DeprecationWarning: tf.where is deprecated. Use tf.where in 2.0, which has the same broadcast rule as np.where
W1118 22:52:08.269582 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site-packages\tensorflow\python\ops\array_ops.py:119: DeprecationWarning: tf.where is deprecated. Use tf.where in 2.0, which has the same broadcast rule as np.where
W1118 22:52:08.288530 20592 deprecation.py:506] From C:\Users\mukesh\Anaconda3\lib\site-packages\tensorflow\python\ops\array_ops.py:119: DeprecationWarning: tf.where is deprecated. Use tf.where in 2.0, which has the same broadcast rule as np.where
Instructions for updating:
box_ind is deprecated, use box_indices instead
```

Starting at epoch 0. LR=0.001

```
Checkpoint Path: ./malaria_cfg20191118T2252\mask_rcnn_malaria_cfg_{epoch:04d}.h5
Selecting layers to train
fpn_c5p5          (Conv2D)
fpn_c4p4          (Conv2D)
fpn_c3p3          (Conv2D)
fpn_c2p2          (Conv2D)
fpn_p5            (Conv2D)
fpn_p2            (Conv2D)
fpn_p3            (Conv2D)
fpn_p4            (Conv2D)
In model: rpn_model
    rpn_conv_shared      (Conv2D)
    rpn_class_raw        (Conv2D)
    rpn_bbox_pred        (Conv2D)
mrcnn_mask_conv1   (TimeDistributed)
mrcnn_mask_bn1     (TimeDistributed)
mrcnn_mask_conv2   (TimeDistributed)
mrcnn_mask_bn2     (TimeDistributed)
mrcnn_class_conv1  (TimeDistributed)
mrcnn_class_bn1    (TimeDistributed)
mrcnn_mask_conv3   (TimeDistributed)
mrcnn_mask_bn3     (TimeDistributed)
mrcnn_class_conv2  (TimeDistributed)
mrcnn_class_bn2    (TimeDistributed)
mrcnn_mask_conv4   (TimeDistributed)
```

```

mrcnn_mask_bn4          (TimeDistributed)
mrcnn_bbox_fc           (TimeDistributed)
mrcnn_mask_deconv        (TimeDistributed)
mrcnn_class_logits       (TimeDistributed)
mrcnn_mask              (TimeDistributed)

```

W1118 22:52:14.567490 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site

W1118 22:52:18.155642 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site

W1118 22:52:18.156651 20592 deprecation_wrapper.py:119] From C:\Users\mukesh\Anaconda3\lib\site

Epoch 1/5

```

Loading image: [291]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
Loading image: [613]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    1/500 [...] - ETA: 1:05:00 - loss: 9.7153 - rpn_class_loss: 0.9764 - rpn_bbox_loss: 0.1599 -
Loading image: [154]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    2/500 [...] - ETA: 48:08 - loss: 9.7662 - rpn_class_loss: 1.1440 - rpn_bbox_loss: 0.1770 - m
Loading image: [850]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    3/500 [...] - ETA: 44:23 - loss: 9.5503 - rpn_class_loss: 1.3403 - rpn_bbox_loss: 0.2091 - m
Loading image: [623]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    4/500 [...] - ETA: 40:20 - loss: 8.9213 - rpn_class_loss: 1.1616 - rpn_bbox_loss: 0.2236 - m
Loading image: [956]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    5/500 [...] - ETA: 40:09 - loss: 8.1979 - rpn_class_loss: 1.0549 - rpn_bbox_loss: 0.2074 - m
Loading image: [40]    C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    6/500 [...] - ETA: 42:16 - loss: 7.5953 - rpn_class_loss: 0.9934 - rpn_bbox_loss: 0.2125 - m
Loading image: [250]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    7/500 [...] - ETA: 41:49 - loss: 6.9583 - rpn_class_loss: 0.8620 - rpn_bbox_loss: 0.2047 - m
Loading image: [884]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    8/500 [...] - ETA: 39:39 - loss: 6.4313 - rpn_class_loss: 0.7601 - rpn_bbox_loss: 0.1939 - m
Loading image: [237]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    9/500 [...] - ETA: 39:19 - loss: 6.0049 - rpn_class_loss: 0.6826 - rpn_bbox_loss: 0.1893 - m
Loading image: [542]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    10/500 [...] - ETA: 38:23 - loss: 5.6639 - rpn_class_loss: 0.6206 - rpn_bbox_loss: 0.1859 - m
Loading image: [974]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    11/500 [...] - ETA: 37:33 - loss: 5.3415 - rpn_class_loss: 0.5677 - rpn_bbox_loss: 0.1833 - m
Loading image: [1086]  C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    12/500 [...] - ETA: 37:35 - loss: 5.0682 - rpn_class_loss: 0.5242 - rpn_bbox_loss: 0.1756 - m
Loading image: [1094]  C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    13/500 [...] - ETA: 38:11 - loss: 4.8439 - rpn_class_loss: 0.4945 - rpn_bbox_loss: 0.1748 - m
Loading image: [167]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    14/500 [...] - ETA: 38:02 - loss: 4.6561 - rpn_class_loss: 0.4679 - rpn_bbox_loss: 0.1771 - m
Loading image: [420]   C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
    15/500 [...] - ETA: 37:10 - loss: 4.4429 - rpn_class_loss: 0.4440 - rpn_bbox_loss: 0.1719 - m
Loading image: [1060]  C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

```

16/500 [...] - ETA: 37:05 - loss: 4.2902 - rpn_class_loss: 0.4263 - rpn_bbox_loss: 0.1685 - m
Loading image: [947] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
17/500 [>...] - ETA: 36:48 - loss: 4.1326 - rpn_class_loss: 0.4084 - rpn_bbox_loss: 0.1657 - m
Loading image: [459] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
18/500 [>...] - ETA: 36:07 - loss: 4.0003 - rpn_class_loss: 0.3944 - rpn_bbox_loss: 0.1655 - m
Loading image: [251] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
19/500 [>...] - ETA: 35:32 - loss: 3.8725 - rpn_class_loss: 0.3792 - rpn_bbox_loss: 0.1618 - m
Loading image: [492] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
20/500 [>...] - ETA: 36:05 - loss: 3.7642 - rpn_class_loss: 0.3653 - rpn_bbox_loss: 0.1622 - m
Loading image: [199] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
21/500 [>...] - ETA: 36:43 - loss: 3.6714 - rpn_class_loss: 0.3547 - rpn_bbox_loss: 0.1637 - m
Loading image: [452] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
22/500 [>...] - ETA: 36:17 - loss: 3.5722 - rpn_class_loss: 0.3409 - rpn_bbox_loss: 0.1610 - m
Loading image: [499] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
23/500 [>...] - ETA: 35:35 - loss: 3.4976 - rpn_class_loss: 0.3304 - rpn_bbox_loss: 0.1612 - m
Loading image: [338] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
24/500 [>...] - ETA: 35:33 - loss: 3.4063 - rpn_class_loss: 0.3180 - rpn_bbox_loss: 0.1590 - m
Loading image: [778] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
25/500 [>...] - ETA: 34:56 - loss: 3.3198 - rpn_class_loss: 0.3061 - rpn_bbox_loss: 0.1561 - m
Loading image: [80] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
26/500 [>...] - ETA: 34:28 - loss: 3.2371 - rpn_class_loss: 0.2954 - rpn_bbox_loss: 0.1541 - m
Loading image: [677] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
27/500 [>...] - ETA: 34:32 - loss: 3.1585 - rpn_class_loss: 0.2855 - rpn_bbox_loss: 0.1518 - m
Loading image: [141] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
28/500 [>...] - ETA: 34:19 - loss: 3.0930 - rpn_class_loss: 0.2766 - rpn_bbox_loss: 0.1504 - m
Loading image: [230] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
29/500 [>...] - ETA: 34:38 - loss: 3.0421 - rpn_class_loss: 0.2702 - rpn_bbox_loss: 0.1522 - m
Loading image: [243] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
30/500 [>...] - ETA: 35:23 - loss: 2.9890 - rpn_class_loss: 0.2632 - rpn_bbox_loss: 0.1516 - m
Loading image: [218] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
31/500 [>...] - ETA: 35:06 - loss: 2.9286 - rpn_class_loss: 0.2562 - rpn_bbox_loss: 0.1496 - m
Loading image: [212] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
32/500 [>...] - ETA: 34:48 - loss: 2.8672 - rpn_class_loss: 0.2486 - rpn_bbox_loss: 0.1476 - m
Loading image: [1093] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
33/500 [>...] - ETA: 34:41 - loss: 2.8155 - rpn_class_loss: 0.2426 - rpn_bbox_loss: 0.1459 - m
Loading image: [1043] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
34/500 [=>...] - ETA: 35:18 - loss: 2.7666 - rpn_class_loss: 0.2365 - rpn_bbox_loss: 0.1442 - m
Loading image: [357] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
35/500 [=>...] - ETA: 35:23 - loss: 2.7174 - rpn_class_loss: 0.2303 - rpn_bbox_loss: 0.1431 - m
Loading image: [951] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
36/500 [=>...] - ETA: 35:19 - loss: 2.6774 - rpn_class_loss: 0.2256 - rpn_bbox_loss: 0.1417 - m
Loading image: [428] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
37/500 [=>...] - ETA: 35:39 - loss: 2.6501 - rpn_class_loss: 0.2214 - rpn_bbox_loss: 0.1423 - m
Loading image: [836] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
38/500 [=>...] - ETA: 35:23 - loss: 2.6130 - rpn_class_loss: 0.2166 - rpn_bbox_loss: 0.1411 - m
Loading image: [382] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
39/500 [=>...] - ETA: 35:23 - loss: 2.5772 - rpn_class_loss: 0.2116 - rpn_bbox_loss: 0.1404 - m
Loading image: [674] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

40/500 [=>...] - ETA: 35:08 - loss: 2.5400 - rpn_class_loss: 0.2071 - rpn_bbox_loss: 0.1389 -
Loading image: [1030] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
41/500 [=>...] - ETA: 34:58 - loss: 2.5111 - rpn_class_loss: 0.2037 - rpn_bbox_loss: 0.1383 -
Loading image: [1007] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
42/500 [=>...] - ETA: 34:35 - loss: 2.4778 - rpn_class_loss: 0.1998 - rpn_bbox_loss: 0.1369 -
Loading image: [1165] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
43/500 [=>...] - ETA: 34:24 - loss: 2.4543 - rpn_class_loss: 0.1969 - rpn_bbox_loss: 0.1372 -
Loading image: [336] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
44/500 [=>...] - ETA: 34:12 - loss: 2.4230 - rpn_class_loss: 0.1930 - rpn_bbox_loss: 0.1364 -
Loading image: [1049] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
45/500 [=>...] - ETA: 34:28 - loss: 2.3913 - rpn_class_loss: 0.1898 - rpn_bbox_loss: 0.1351 -
Loading image: [351] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
46/500 [=>...] - ETA: 34:20 - loss: 2.3585 - rpn_class_loss: 0.1858 - rpn_bbox_loss: 0.1337 -
Loading image: [754] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
47/500 [=>...] - ETA: 34:23 - loss: 2.3334 - rpn_class_loss: 0.1829 - rpn_bbox_loss: 0.1332 -
Loading image: [529] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
48/500 [=>...] - ETA: 34:19 - loss: 2.3110 - rpn_class_loss: 0.1811 - rpn_bbox_loss: 0.1331 -
Loading image: [391] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
49/500 [=>...] - ETA: 34:18 - loss: 2.2881 - rpn_class_loss: 0.1787 - rpn_bbox_loss: 0.1327 -
Loading image: [245] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
50/500 ==>... - ETA: 34:26 - loss: 2.2595 - rpn_class_loss: 0.1759 - rpn_bbox_loss: 0.1314 -
Loading image: [404] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
51/500 ==>... - ETA: 34:24 - loss: 2.2341 - rpn_class_loss: 0.1731 - rpn_bbox_loss: 0.1310 -
Loading image: [648] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
52/500 ==>... - ETA: 34:13 - loss: 2.2049 - rpn_class_loss: 0.1700 - rpn_bbox_loss: 0.1295 -
Loading image: [45] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
53/500 ==>... - ETA: 34:03 - loss: 2.1805 - rpn_class_loss: 0.1672 - rpn_bbox_loss: 0.1289 -
Loading image: [640] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
54/500 ==>... - ETA: 33:56 - loss: 2.1602 - rpn_class_loss: 0.1647 - rpn_bbox_loss: 0.1284 -
Loading image: [100] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
55/500 ==>... - ETA: 33:43 - loss: 2.1415 - rpn_class_loss: 0.1627 - rpn_bbox_loss: 0.1282 -
Loading image: [593] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
56/500 ==>... - ETA: 33:40 - loss: 2.1192 - rpn_class_loss: 0.1601 - rpn_bbox_loss: 0.1276 -
Loading image: [315] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
57/500 ==>... - ETA: 33:30 - loss: 2.0994 - rpn_class_loss: 0.1576 - rpn_bbox_loss: 0.1272 -
Loading image: [625] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
58/500 ==>... - ETA: 33:18 - loss: 2.0778 - rpn_class_loss: 0.1551 - rpn_bbox_loss: 0.1262 -
Loading image: [611] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
59/500 ==>... - ETA: 33:10 - loss: 2.0607 - rpn_class_loss: 0.1533 - rpn_bbox_loss: 0.1263 -
Loading image: [738] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
60/500 ==>... - ETA: 32:53 - loss: 2.0402 - rpn_class_loss: 0.1511 - rpn_bbox_loss: 0.1255 -
Loading image: [1131] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
61/500 ==>... - ETA: 32:47 - loss: 2.0217 - rpn_class_loss: 0.1488 - rpn_bbox_loss: 0.1249 -
Loading image: [1017] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
62/500 ==>... - ETA: 32:40 - loss: 2.0061 - rpn_class_loss: 0.1467 - rpn_bbox_loss: 0.1243 -
Loading image: [1181] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
63/500 ==>... - ETA: 32:37 - loss: 1.9968 - rpn_class_loss: 0.1451 - rpn_bbox_loss: 0.1242 -
Loading image: [71] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi

64/500 [==>...] - ETA: 32:29 - loss: 1.9810 - rpn_class_loss: 0.1431 - rpn_bbox_loss: 0.1238 -
Loading image: [105] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
65/500 [==>...] - ETA: 32:18 - loss: 1.9665 - rpn_class_loss: 0.1419 - rpn_bbox_loss: 0.1235 -
Loading image: [209] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
66/500 [==>...] - ETA: 32:02 - loss: 1.9495 - rpn_class_loss: 0.1402 - rpn_bbox_loss: 0.1229 -
Loading image: [1073] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
67/500 [==>...] - ETA: 32:02 - loss: 1.9327 - rpn_class_loss: 0.1385 - rpn_bbox_loss: 0.1223 -
Loading image: [1102] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
68/500 [==>...] - ETA: 32:00 - loss: 1.9169 - rpn_class_loss: 0.1368 - rpn_bbox_loss: 0.1216 -
Loading image: [543] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
69/500 [==>...] - ETA: 31:54 - loss: 1.9021 - rpn_class_loss: 0.1349 - rpn_bbox_loss: 0.1212 -
Loading image: [293] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
70/500 [==>...] - ETA: 31:41 - loss: 1.8861 - rpn_class_loss: 0.1332 - rpn_bbox_loss: 0.1205 -
Loading image: [960] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
71/500 [==>...] - ETA: 31:41 - loss: 1.8812 - rpn_class_loss: 0.1319 - rpn_bbox_loss: 0.1212 -
Loading image: [372] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
72/500 [==>...] - ETA: 31:51 - loss: 1.8677 - rpn_class_loss: 0.1303 - rpn_bbox_loss: 0.1209 -
Loading image: [843] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
73/500 [==>...] - ETA: 31:46 - loss: 1.8528 - rpn_class_loss: 0.1287 - rpn_bbox_loss: 0.1202 -
Loading image: [840] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
74/500 [==>...] - ETA: 31:41 - loss: 1.8388 - rpn_class_loss: 0.1271 - rpn_bbox_loss: 0.1197 -
Loading image: [528] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
75/500 [==>...] - ETA: 31:30 - loss: 1.8247 - rpn_class_loss: 0.1255 - rpn_bbox_loss: 0.1190 -
Loading image: [870] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
76/500 [==>...] - ETA: 31:28 - loss: 1.8186 - rpn_class_loss: 0.1241 - rpn_bbox_loss: 0.1191 -
Loading image: [19] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
77/500 [==>...] - ETA: 31:23 - loss: 1.8084 - rpn_class_loss: 0.1230 - rpn_bbox_loss: 0.1191 -
Loading image: [1152] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
78/500 [==>...] - ETA: 31:29 - loss: 1.7959 - rpn_class_loss: 0.1215 - rpn_bbox_loss: 0.1185 -
Loading image: [103] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
79/500 [==>...] - ETA: 31:28 - loss: 1.7837 - rpn_class_loss: 0.1205 - rpn_bbox_loss: 0.1181 -
Loading image: [1167] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
80/500 [==>...] - ETA: 31:23 - loss: 1.7715 - rpn_class_loss: 0.1192 - rpn_bbox_loss: 0.1176 -
Loading image: [581] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
81/500 [==>...] - ETA: 31:17 - loss: 1.7634 - rpn_class_loss: 0.1179 - rpn_bbox_loss: 0.1173 -
Loading image: [30] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
82/500 [==>...] - ETA: 31:07 - loss: 1.7527 - rpn_class_loss: 0.1169 - rpn_bbox_loss: 0.1172 -
Loading image: [847] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
83/500 [==>...] - ETA: 30:58 - loss: 1.7498 - rpn_class_loss: 0.1157 - rpn_bbox_loss: 0.1176 -
Loading image: [1117] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
84/500 [====>...] - ETA: 30:49 - loss: 1.7383 - rpn_class_loss: 0.1145 - rpn_bbox_loss: 0.1177 -
Loading image: [897] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
85/500 [====>...] - ETA: 30:58 - loss: 1.7278 - rpn_class_loss: 0.1132 - rpn_bbox_loss: 0.1167 -
Loading image: [1154] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
86/500 [====>...] - ETA: 30:57 - loss: 1.7185 - rpn_class_loss: 0.1123 - rpn_bbox_loss: 0.1163 -
Loading image: [563] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
87/500 [====>...] - ETA: 30:50 - loss: 1.7098 - rpn_class_loss: 0.1115 - rpn_bbox_loss: 0.1162 -
Loading image: [303] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

88/500 [====>...] - ETA: 30:46 - loss: 1.7002 - rpn_class_loss: 0.1108 - rpn_bbox_loss: 0.1158
Loading image: [590] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
89/500 [====>...] - ETA: 30:33 - loss: 1.6904 - rpn_class_loss: 0.1098 - rpn_bbox_loss: 0.1168
Loading image: [735] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
90/500 [====>...] - ETA: 30:20 - loss: 1.6806 - rpn_class_loss: 0.1089 - rpn_bbox_loss: 0.1158
Loading image: [929] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
91/500 [====>...] - ETA: 30:17 - loss: 1.6704 - rpn_class_loss: 0.1078 - rpn_bbox_loss: 0.1158
Loading image: [796] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
92/500 [====>...] - ETA: 30:11 - loss: 1.6605 - rpn_class_loss: 0.1074 - rpn_bbox_loss: 0.1148
Loading image: [179] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
93/500 [====>...] - ETA: 30:03 - loss: 1.6510 - rpn_class_loss: 0.1064 - rpn_bbox_loss: 0.1148
Loading image: [926] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
94/500 [====>...] - ETA: 29:53 - loss: 1.6402 - rpn_class_loss: 0.1054 - rpn_bbox_loss: 0.1138
Loading image: [682] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
95/500 [====>...] - ETA: 29:41 - loss: 1.6318 - rpn_class_loss: 0.1046 - rpn_bbox_loss: 0.1138
Loading image: [752] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
96/500 [====>...] - ETA: 29:31 - loss: 1.6227 - rpn_class_loss: 0.1037 - rpn_bbox_loss: 0.1138
Loading image: [262] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
97/500 [====>...] - ETA: 29:35 - loss: 1.6227 - rpn_class_loss: 0.1028 - rpn_bbox_loss: 0.1148
Loading image: [140] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
98/500 [====>...] - ETA: 29:26 - loss: 1.6133 - rpn_class_loss: 0.1018 - rpn_bbox_loss: 0.1138
Loading image: [849] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
99/500 [====>...] - ETA: 29:20 - loss: 1.6058 - rpn_class_loss: 0.1009 - rpn_bbox_loss: 0.1138
Loading image: [1111] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
100/500 [====>...] - ETA: 29:10 - loss: 1.5969 - rpn_class_loss: 0.1000 - rpn_bbox_loss: 0.1138
Loading image: [932] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
101/500 [====>...] - ETA: 28:59 - loss: 1.5881 - rpn_class_loss: 0.0992 - rpn_bbox_loss: 0.1138
Loading image: [572] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
102/500 [====>...] - ETA: 28:54 - loss: 1.5811 - rpn_class_loss: 0.0985 - rpn_bbox_loss: 0.1138
Loading image: [249] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
103/500 [====>...] - ETA: 28:44 - loss: 1.5738 - rpn_class_loss: 0.0977 - rpn_bbox_loss: 0.1138
Loading image: [290] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
104/500 [====>...] - ETA: 28:35 - loss: 1.5652 - rpn_class_loss: 0.0970 - rpn_bbox_loss: 0.1138
Loading image: [1196] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
105/500 [====>...] - ETA: 28:44 - loss: 1.5584 - rpn_class_loss: 0.0963 - rpn_bbox_loss: 0.1138
Loading image: [457] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
106/500 [====>...] - ETA: 28:38 - loss: 1.5491 - rpn_class_loss: 0.0955 - rpn_bbox_loss: 0.1138
Loading image: [281] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
107/500 [====>...] - ETA: 28:39 - loss: 1.5449 - rpn_class_loss: 0.0950 - rpn_bbox_loss: 0.1138
Loading image: [90] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
108/500 [====>...] - ETA: 28:32 - loss: 1.5374 - rpn_class_loss: 0.0942 - rpn_bbox_loss: 0.1138
Loading image: [790] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
109/500 [====>...] - ETA: 28:23 - loss: 1.5310 - rpn_class_loss: 0.0936 - rpn_bbox_loss: 0.1138
Loading image: [1201] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
110/500 [====>...] - ETA: 28:18 - loss: 1.5256 - rpn_class_loss: 0.0931 - rpn_bbox_loss: 0.1138
Loading image: [410] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
111/500 [====>...] - ETA: 28:16 - loss: 1.5171 - rpn_class_loss: 0.0924 - rpn_bbox_loss: 0.1098
Loading image: [1147] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

112/500 [=====>...] - ETA: 28:15 - loss: 1.5096 - rpn_class_loss: 0.0917 - rpn_bbox_loss: 0.10
Loading image: [703] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
113/500 [=====>...] - ETA: 28:16 - loss: 1.5081 - rpn_class_loss: 0.0913 - rpn_bbox_loss: 0.10
Loading image: [765] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
114/500 [=====>...] - ETA: 28:12 - loss: 1.5038 - rpn_class_loss: 0.0906 - rpn_bbox_loss: 0.10
Loading image: [131] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
115/500 [=====>...] - ETA: 28:04 - loss: 1.4971 - rpn_class_loss: 0.0900 - rpn_bbox_loss: 0.10
Loading image: [740] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
116/500 [=====>...] - ETA: 27:59 - loss: 1.4908 - rpn_class_loss: 0.0894 - rpn_bbox_loss: 0.10
Loading image: [472] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
117/500 [=====>...] - ETA: 27:58 - loss: 1.4845 - rpn_class_loss: 0.0889 - rpn_bbox_loss: 0.10
Loading image: [402] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
118/500 [=====>...] - ETA: 27:54 - loss: 1.4785 - rpn_class_loss: 0.0882 - rpn_bbox_loss: 0.10
Loading image: [791] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
119/500 [=====>...] - ETA: 27:53 - loss: 1.4733 - rpn_class_loss: 0.0877 - rpn_bbox_loss: 0.10
Loading image: [5] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
120/500 [=====>...] - ETA: 27:49 - loss: 1.4679 - rpn_class_loss: 0.0873 - rpn_bbox_loss: 0.10
Loading image: [659] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
121/500 [=====>...] - ETA: 27:42 - loss: 1.4616 - rpn_class_loss: 0.0866 - rpn_bbox_loss: 0.10
Loading image: [551] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
122/500 [=====>...] - ETA: 27:35 - loss: 1.4543 - rpn_class_loss: 0.0861 - rpn_bbox_loss: 0.10
Loading image: [69] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
123/500 [=====>...] - ETA: 27:32 - loss: 1.4481 - rpn_class_loss: 0.0855 - rpn_bbox_loss: 0.10
Loading image: [804] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
124/500 [=====>...] - ETA: 27:37 - loss: 1.4471 - rpn_class_loss: 0.0851 - rpn_bbox_loss: 0.10
Loading image: [881] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
125/500 [=====>...] - ETA: 27:34 - loss: 1.4424 - rpn_class_loss: 0.0847 - rpn_bbox_loss: 0.10
Loading image: [869] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
126/500 [=====>...] - ETA: 27:28 - loss: 1.4367 - rpn_class_loss: 0.0841 - rpn_bbox_loss: 0.10
Loading image: [686] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
127/500 [=====>...] - ETA: 27:23 - loss: 1.4325 - rpn_class_loss: 0.0835 - rpn_bbox_loss: 0.10
Loading image: [349] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
128/500 [=====>...] - ETA: 27:14 - loss: 1.4261 - rpn_class_loss: 0.0829 - rpn_bbox_loss: 0.10
Loading image: [959] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
129/500 [=====>...] - ETA: 27:09 - loss: 1.4214 - rpn_class_loss: 0.0824 - rpn_bbox_loss: 0.10
Loading image: [678] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
130/500 [=====>...] - ETA: 27:05 - loss: 1.4169 - rpn_class_loss: 0.0819 - rpn_bbox_loss: 0.10
Loading image: [1023] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
131/500 [=====>...] - ETA: 27:00 - loss: 1.4115 - rpn_class_loss: 0.0814 - rpn_bbox_loss: 0.10
Loading image: [85] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
132/500 [=====>...] - ETA: 26:52 - loss: 1.4059 - rpn_class_loss: 0.0808 - rpn_bbox_loss: 0.10
Loading image: [912] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
133/500 [=====>...] - ETA: 26:47 - loss: 1.4019 - rpn_class_loss: 0.0804 - rpn_bbox_loss: 0.10
Loading image: [1101] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
134/500 [=====>...] - ETA: 26:39 - loss: 1.3974 - rpn_class_loss: 0.0800 - rpn_bbox_loss: 0.10
Loading image: [536] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
135/500 [=====>...] - ETA: 26:36 - loss: 1.3917 - rpn_class_loss: 0.0794 - rpn_bbox_loss: 0.10
Loading image: [1092] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

136/500 [=====>...] - ETA: 26:33 - loss: 1.3864 - rpn_class_loss: 0.0789 - rpn_bbox_loss: 0.1
Loading image: [1020] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
137/500 [=====>...] - ETA: 26:30 - loss: 1.3832 - rpn_class_loss: 0.0785 - rpn_bbox_loss: 0.1
Loading image: [621] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
138/500 [=====>...] - ETA: 26:25 - loss: 1.3797 - rpn_class_loss: 0.0781 - rpn_bbox_loss: 0.1
Loading image: [537] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
139/500 [=====>...] - ETA: 26:19 - loss: 1.3759 - rpn_class_loss: 0.0777 - rpn_bbox_loss: 0.1
Loading image: [305] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
140/500 [=====>...] - ETA: 26:17 - loss: 1.3717 - rpn_class_loss: 0.0773 - rpn_bbox_loss: 0.1
Loading image: [176] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
141/500 [=====>...] - ETA: 26:12 - loss: 1.3657 - rpn_class_loss: 0.0768 - rpn_bbox_loss: 0.1
Loading image: [37] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
142/500 [=====>...] - ETA: 26:08 - loss: 1.3617 - rpn_class_loss: 0.0765 - rpn_bbox_loss: 0.1
Loading image: [306] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
143/500 [=====>...] - ETA: 26:03 - loss: 1.3576 - rpn_class_loss: 0.0761 - rpn_bbox_loss: 0.1
Loading image: [697] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
144/500 [=====>...] - ETA: 25:56 - loss: 1.3541 - rpn_class_loss: 0.0757 - rpn_bbox_loss: 0.1
Loading image: [573] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
145/500 [=====>...] - ETA: 25:53 - loss: 1.3528 - rpn_class_loss: 0.0757 - rpn_bbox_loss: 0.1
Loading image: [634] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
146/500 [=====>...] - ETA: 25:55 - loss: 1.3538 - rpn_class_loss: 0.0756 - rpn_bbox_loss: 0.1
Loading image: [435] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
147/500 [=====>...] - ETA: 25:47 - loss: 1.3493 - rpn_class_loss: 0.0752 - rpn_bbox_loss: 0.1
Loading image: [875] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
148/500 [=====>...] - ETA: 25:39 - loss: 1.3446 - rpn_class_loss: 0.0747 - rpn_bbox_loss: 0.1
Loading image: [641] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
149/500 [=====>...] - ETA: 25:43 - loss: 1.3399 - rpn_class_loss: 0.0743 - rpn_bbox_loss: 0.1
Loading image: [665] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
150/500 [=====>...] - ETA: 25:38 - loss: 1.3345 - rpn_class_loss: 0.0738 - rpn_bbox_loss: 0.1
Loading image: [268] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
151/500 [=====>...] - ETA: 25:35 - loss: 1.3318 - rpn_class_loss: 0.0736 - rpn_bbox_loss: 0.1
Loading image: [571] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
152/500 [=====>...] - ETA: 25:29 - loss: 1.3279 - rpn_class_loss: 0.0734 - rpn_bbox_loss: 0.1
Loading image: [1084] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
153/500 [=====>...] - ETA: 25:24 - loss: 1.3251 - rpn_class_loss: 0.0730 - rpn_bbox_loss: 0.1
Loading image: [876] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
154/500 [=====>...] - ETA: 25:16 - loss: 1.3216 - rpn_class_loss: 0.0726 - rpn_bbox_loss: 0.1
Loading image: [87] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
155/500 [=====>...] - ETA: 25:08 - loss: 1.3181 - rpn_class_loss: 0.0724 - rpn_bbox_loss: 0.1
Loading image: [1188] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
156/500 [=====>...] - ETA: 25:01 - loss: 1.3147 - rpn_class_loss: 0.0721 - rpn_bbox_loss: 0.1
Loading image: [758] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
157/500 [=====>...] - ETA: 25:01 - loss: 1.3152 - rpn_class_loss: 0.0719 - rpn_bbox_loss: 0.1
Loading image: [115] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
158/500 [=====>...] - ETA: 24:55 - loss: 1.3125 - rpn_class_loss: 0.0716 - rpn_bbox_loss: 0.1
Loading image: [1125] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
159/500 [=====>...] - ETA: 24:51 - loss: 1.3126 - rpn_class_loss: 0.0713 - rpn_bbox_loss: 0.1
Loading image: [375] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

160/500 [=====>...] - ETA: 24:51 - loss: 1.3114 - rpn_class_loss: 0.0710 - rpn_bbox_loss: 0
Loading image: [267] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
161/500 [=====>...] - ETA: 24:43 - loss: 1.3071 - rpn_class_loss: 0.0706 - rpn_bbox_loss: 0
Loading image: [1121] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
162/500 [=====>...] - ETA: 24:40 - loss: 1.3078 - rpn_class_loss: 0.0704 - rpn_bbox_loss: 0
Loading image: [863] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
163/500 [=====>...] - ETA: 24:38 - loss: 1.3077 - rpn_class_loss: 0.0702 - rpn_bbox_loss: 0
Loading image: [650] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
164/500 [=====>...] - ETA: 24:32 - loss: 1.3039 - rpn_class_loss: 0.0698 - rpn_bbox_loss: 0
Loading image: [405] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
165/500 [=====>...] - ETA: 24:26 - loss: 1.2995 - rpn_class_loss: 0.0694 - rpn_bbox_loss: 0
Loading image: [630] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
166/500 [=====>...] - ETA: 24:20 - loss: 1.2959 - rpn_class_loss: 0.0691 - rpn_bbox_loss: 0
Loading image: [18] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
167/500 [=====>...] - ETA: 24:14 - loss: 1.2931 - rpn_class_loss: 0.0687 - rpn_bbox_loss: 0
Loading image: [1035] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
168/500 [=====>...] - ETA: 24:16 - loss: 1.2905 - rpn_class_loss: 0.0684 - rpn_bbox_loss: 0
Loading image: [348] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
169/500 [=====>...] - ETA: 24:11 - loss: 1.2860 - rpn_class_loss: 0.0681 - rpn_bbox_loss: 0
Loading image: [727] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
170/500 [=====>...] - ETA: 24:08 - loss: 1.2835 - rpn_class_loss: 0.0680 - rpn_bbox_loss: 0
Loading image: [1191] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
171/500 [=====>...] - ETA: 24:03 - loss: 1.2804 - rpn_class_loss: 0.0676 - rpn_bbox_loss: 0
Loading image: [851] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
172/500 [=====>...] - ETA: 23:58 - loss: 1.2774 - rpn_class_loss: 0.0673 - rpn_bbox_loss: 0
Loading image: [1064] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
173/500 [=====>...] - ETA: 23:50 - loss: 1.2730 - rpn_class_loss: 0.0670 - rpn_bbox_loss: 0
Loading image: [331] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
174/500 [=====>...] - ETA: 23:53 - loss: 1.2702 - rpn_class_loss: 0.0667 - rpn_bbox_loss: 0
Loading image: [675] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
175/500 [=====>...] - ETA: 23:49 - loss: 1.2673 - rpn_class_loss: 0.0664 - rpn_bbox_loss: 0
Loading image: [706] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
176/500 [=====>...] - ETA: 23:44 - loss: 1.2635 - rpn_class_loss: 0.0661 - rpn_bbox_loss: 0
Loading image: [633] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
177/500 [=====>...] - ETA: 23:38 - loss: 1.2612 - rpn_class_loss: 0.0659 - rpn_bbox_loss: 0
Loading image: [182] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
178/500 [=====>...] - ETA: 23:33 - loss: 1.2594 - rpn_class_loss: 0.0657 - rpn_bbox_loss: 0
Loading image: [544] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
179/500 [=====>...] - ETA: 23:29 - loss: 1.2601 - rpn_class_loss: 0.0657 - rpn_bbox_loss: 0
Loading image: [775] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
180/500 [=====>...] - ETA: 23:27 - loss: 1.2593 - rpn_class_loss: 0.0654 - rpn_bbox_loss: 0
Loading image: [737] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
181/500 [=====>...] - ETA: 23:22 - loss: 1.2572 - rpn_class_loss: 0.0651 - rpn_bbox_loss: 0
Loading image: [434] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
182/500 [=====>...] - ETA: 23:17 - loss: 1.2549 - rpn_class_loss: 0.0652 - rpn_bbox_loss: 0
Loading image: [743] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
183/500 [=====>...] - ETA: 23:13 - loss: 1.2515 - rpn_class_loss: 0.0649 - rpn_bbox_loss: 0
Loading image: [819] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

184/500 [=====>...] - ETA: 23:08 - loss: 1.2486 - rpn_class_loss: 0.0646 - rpn_bbox_loss:
Loading image: [316] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
185/500 [=====>...] - ETA: 23:02 - loss: 1.2452 - rpn_class_loss: 0.0643 - rpn_bbox_loss:
Loading image: [910] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
186/500 [=====>...] - ETA: 22:57 - loss: 1.2435 - rpn_class_loss: 0.0640 - rpn_bbox_loss:
Loading image: [216] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
187/500 [=====>...] - ETA: 22:52 - loss: 1.2451 - rpn_class_loss: 0.0639 - rpn_bbox_loss:
Loading image: [1068] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
188/500 [=====>...] - ETA: 22:47 - loss: 1.2420 - rpn_class_loss: 0.0636 - rpn_bbox_loss:
Loading image: [497] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
189/500 [=====>...] - ETA: 22:42 - loss: 1.2394 - rpn_class_loss: 0.0634 - rpn_bbox_loss:
Loading image: [939] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
190/500 [=====>...] - ETA: 22:35 - loss: 1.2359 - rpn_class_loss: 0.0632 - rpn_bbox_loss:
Loading image: [699] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
191/500 [=====>...] - ETA: 22:31 - loss: 1.2324 - rpn_class_loss: 0.0629 - rpn_bbox_loss:
Loading image: [768] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
192/500 [=====>...] - ETA: 22:27 - loss: 1.2293 - rpn_class_loss: 0.0627 - rpn_bbox_loss:
Loading image: [705] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
193/500 [=====>...] - ETA: 22:22 - loss: 1.2271 - rpn_class_loss: 0.0624 - rpn_bbox_loss:
Loading image: [521] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
194/500 [=====>...] - ETA: 22:15 - loss: 1.2244 - rpn_class_loss: 0.0622 - rpn_bbox_loss:
Loading image: [690] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
195/500 [=====>...] - ETA: 22:08 - loss: 1.2212 - rpn_class_loss: 0.0619 - rpn_bbox_loss:
Loading image: [366] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
196/500 [=====>...] - ETA: 22:02 - loss: 1.2197 - rpn_class_loss: 0.0617 - rpn_bbox_loss:
Loading image: [211] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
197/500 [=====>...] - ETA: 21:57 - loss: 1.2175 - rpn_class_loss: 0.0615 - rpn_bbox_loss:
Loading image: [615] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
198/500 [=====>...] - ETA: 21:54 - loss: 1.2139 - rpn_class_loss: 0.0613 - rpn_bbox_loss:
Loading image: [889] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
199/500 [=====>...] - ETA: 21:53 - loss: 1.2128 - rpn_class_loss: 0.0611 - rpn_bbox_loss:
Loading image: [972] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
200/500 [=====>...] - ETA: 21:49 - loss: 1.2107 - rpn_class_loss: 0.0610 - rpn_bbox_loss:
Loading image: [927] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
201/500 [=====>...] - ETA: 21:43 - loss: 1.2078 - rpn_class_loss: 0.0607 - rpn_bbox_loss:
Loading image: [1022] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
202/500 [=====>...] - ETA: 21:37 - loss: 1.2049 - rpn_class_loss: 0.0604 - rpn_bbox_loss:
Loading image: [1090] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
203/500 [=====>...] - ETA: 21:32 - loss: 1.2052 - rpn_class_loss: 0.0604 - rpn_bbox_loss:
Loading image: [394] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
204/500 [=====>...] - ETA: 21:25 - loss: 1.2028 - rpn_class_loss: 0.0602 - rpn_bbox_loss:
Loading image: [1202] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
205/500 [=====>...] - ETA: 21:20 - loss: 1.2002 - rpn_class_loss: 0.0599 - rpn_bbox_loss:
Loading image: [188] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
206/500 [=====>...] - ETA: 21:13 - loss: 1.1973 - rpn_class_loss: 0.0597 - rpn_bbox_loss:
Loading image: [1158] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
207/500 [=====>...] - ETA: 21:16 - loss: 1.1977 - rpn_class_loss: 0.0596 - rpn_bbox_loss:
Loading image: [1037] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

208/500 [=====>...] - ETA: 21:12 - loss: 1.1945 - rpn_class_loss: 0.0594 - rpn_bbox_loss
Loading image: [304] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
209/500 [=====>...] - ETA: 21:06 - loss: 1.1912 - rpn_class_loss: 0.0592 - rpn_bbox_loss
Loading image: [27] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
210/500 [=====>...] - ETA: 21:04 - loss: 1.1912 - rpn_class_loss: 0.0591 - rpn_bbox_loss
Loading image: [750] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
211/500 [=====>...] - ETA: 20:59 - loss: 1.1901 - rpn_class_loss: 0.0589 - rpn_bbox_loss
Loading image: [203] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
212/500 [=====>...] - ETA: 20:57 - loss: 1.1883 - rpn_class_loss: 0.0588 - rpn_bbox_loss
Loading image: [217] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
213/500 [=====>...] - ETA: 20:53 - loss: 1.1859 - rpn_class_loss: 0.0586 - rpn_bbox_loss
Loading image: [143] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
214/500 [=====>...] - ETA: 20:51 - loss: 1.1860 - rpn_class_loss: 0.0584 - rpn_bbox_loss
Loading image: [900] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
215/500 [=====>...] - ETA: 20:45 - loss: 1.1848 - rpn_class_loss: 0.0584 - rpn_bbox_loss
Loading image: [1066] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
216/500 [=====>...] - ETA: 20:38 - loss: 1.1814 - rpn_class_loss: 0.0581 - rpn_bbox_loss
Loading image: [787] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
217/500 [=====>...] - ETA: 20:34 - loss: 1.1789 - rpn_class_loss: 0.0579 - rpn_bbox_loss
Loading image: [701] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
218/500 [=====>...] - ETA: 20:30 - loss: 1.1769 - rpn_class_loss: 0.0578 - rpn_bbox_loss
Loading image: [286] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
219/500 [=====>...] - ETA: 20:24 - loss: 1.1743 - rpn_class_loss: 0.0576 - rpn_bbox_loss
Loading image: [1118] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
220/500 [=====>...] - ETA: 20:18 - loss: 1.1722 - rpn_class_loss: 0.0573 - rpn_bbox_loss
Loading image: [1051] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
221/500 [=====>...] - ETA: 20:12 - loss: 1.1696 - rpn_class_loss: 0.0571 - rpn_bbox_loss
Loading image: [484] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
222/500 [=====>...] - ETA: 20:13 - loss: 1.1689 - rpn_class_loss: 0.0573 - rpn_bbox_loss
Loading image: [77] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
223/500 [=====>...] - ETA: 20:12 - loss: 1.1695 - rpn_class_loss: 0.0573 - rpn_bbox_loss
Loading image: [170] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
224/500 [=====>...] - ETA: 20:08 - loss: 1.1682 - rpn_class_loss: 0.0572 - rpn_bbox_loss
Loading image: [857] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
225/500 [=====>...] - ETA: 20:03 - loss: 1.1652 - rpn_class_loss: 0.0570 - rpn_bbox_loss
Loading image: [588] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
226/500 [=====>...] - ETA: 19:58 - loss: 1.1627 - rpn_class_loss: 0.0568 - rpn_bbox_loss
Loading image: [244] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
227/500 [=====>...] - ETA: 19:57 - loss: 1.1614 - rpn_class_loss: 0.0567 - rpn_bbox_loss
Loading image: [1104] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
228/500 [=====>...] - ETA: 19:53 - loss: 1.1592 - rpn_class_loss: 0.0565 - rpn_bbox_loss
Loading image: [119] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
229/500 [=====>...] - ETA: 19:49 - loss: 1.1575 - rpn_class_loss: 0.0563 - rpn_bbox_loss
Loading image: [68] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
230/500 [=====>...] - ETA: 19:47 - loss: 1.1583 - rpn_class_loss: 0.0563 - rpn_bbox_loss
Loading image: [42] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
231/500 [=====>...] - ETA: 19:41 - loss: 1.1570 - rpn_class_loss: 0.0561 - rpn_bbox_loss
Loading image: [147] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

232/500 [=====>...] - ETA: 19:40 - loss: 1.1577 - rpn_class_loss: 0.0560 - rpn_bbox_loss: 0.0558
Loading image: [880] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
233/500 [=====>...] - ETA: 19:35 - loss: 1.1554 - rpn_class_loss: 0.0558 - rpn_bbox_loss: 0.0556
Loading image: [794] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
234/500 [=====>...] - ETA: 19:30 - loss: 1.1541 - rpn_class_loss: 0.0556 - rpn_bbox_loss: 0.0554
Loading image: [234] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
235/500 [=====>...] - ETA: 19:24 - loss: 1.1511 - rpn_class_loss: 0.0553 - rpn_bbox_loss: 0.0551
Loading image: [710] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
236/500 [=====>...] - ETA: 19:19 - loss: 1.1491 - rpn_class_loss: 0.0552 - rpn_bbox_loss: 0.0549
Loading image: [214] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
237/500 [=====>...] - ETA: 19:15 - loss: 1.1472 - rpn_class_loss: 0.0550 - rpn_bbox_loss: 0.0548
Loading image: [1072] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
238/500 [=====>...] - ETA: 19:12 - loss: 1.1479 - rpn_class_loss: 0.0549 - rpn_bbox_loss: 0.0547
Loading image: [424] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
239/500 [=====>...] - ETA: 19:06 - loss: 1.1453 - rpn_class_loss: 0.0547 - rpn_bbox_loss: 0.0545
Loading image: [1005] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
240/500 [=====>...] - ETA: 19:00 - loss: 1.1438 - rpn_class_loss: 0.0545 - rpn_bbox_loss: 0.0543
Loading image: [915] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
241/500 [=====>...] - ETA: 18:55 - loss: 1.1419 - rpn_class_loss: 0.0544 - rpn_bbox_loss: 0.0542
Loading image: [96] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
242/500 [=====>...] - ETA: 18:52 - loss: 1.1397 - rpn_class_loss: 0.0542 - rpn_bbox_loss: 0.0540
Loading image: [864] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
243/500 [=====>...] - ETA: 18:48 - loss: 1.1376 - rpn_class_loss: 0.0540 - rpn_bbox_loss: 0.0538
Loading image: [907] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
244/500 [=====>...] - ETA: 18:43 - loss: 1.1350 - rpn_class_loss: 0.0538 - rpn_bbox_loss: 0.0536
Loading image: [1203] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
245/500 [=====>...] - ETA: 18:38 - loss: 1.1327 - rpn_class_loss: 0.0536 - rpn_bbox_loss: 0.0534
Loading image: [830] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
246/500 [=====>...] - ETA: 18:35 - loss: 1.1339 - rpn_class_loss: 0.0535 - rpn_bbox_loss: 0.0533
Loading image: [584] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
247/500 [=====>...] - ETA: 18:30 - loss: 1.1326 - rpn_class_loss: 0.0533 - rpn_bbox_loss: 0.0531
Loading image: [721] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
248/500 [=====>...] - ETA: 18:27 - loss: 1.1313 - rpn_class_loss: 0.0532 - rpn_bbox_loss: 0.0529
Loading image: [1012] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
249/500 [=====>...] - ETA: 18:25 - loss: 1.1308 - rpn_class_loss: 0.0530 - rpn_bbox_loss: 0.0528
Loading image: [559] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
250/500 [=====>...] - ETA: 18:22 - loss: 1.1311 - rpn_class_loss: 0.0529 - rpn_bbox_loss: 0.0527
Loading image: [1179] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
251/500 [=====>...] - ETA: 18:16 - loss: 1.1294 - rpn_class_loss: 0.0527 - rpn_bbox_loss: 0.0525
Loading image: [6] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
252/500 [=====>...] - ETA: 18:10 - loss: 1.1270 - rpn_class_loss: 0.0525 - rpn_bbox_loss: 0.0523
Loading image: [200] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
253/500 [=====>...] - ETA: 18:06 - loss: 1.1256 - rpn_class_loss: 0.0523 - rpn_bbox_loss: 0.0521
Loading image: [919] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
254/500 [=====>...] - ETA: 18:00 - loss: 1.1242 - rpn_class_loss: 0.0522 - rpn_bbox_loss: 0.0519
Loading image: [576] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
255/500 [=====>...] - ETA: 17:56 - loss: 1.1240 - rpn_class_loss: 0.0521 - rpn_bbox_loss: 0.0518
Loading image: [114] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

256/500 [=====>...] - ETA: 17:51 - loss: 1.1231 - rpn_class_loss: 0.0520 - rpn_bbox_1_loss: 0.0520 - rpn_bbox_2_loss: 0.0520
Loading image: [1123] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
257/500 [=====>...] - ETA: 17:50 - loss: 1.1220 - rpn_class_loss: 0.0518 - rpn_bbox_1_loss: 0.0518 - rpn_bbox_2_loss: 0.0518
Loading image: [455] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
258/500 [=====>...] - ETA: 17:47 - loss: 1.1227 - rpn_class_loss: 0.0516 - rpn_bbox_1_loss: 0.0516 - rpn_bbox_2_loss: 0.0516
Loading image: [17] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
259/500 [=====>...] - ETA: 17:44 - loss: 1.1232 - rpn_class_loss: 0.0517 - rpn_bbox_1_loss: 0.0517 - rpn_bbox_2_loss: 0.0517
Loading image: [985] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
260/500 [=====>...] - ETA: 17:40 - loss: 1.1222 - rpn_class_loss: 0.0515 - rpn_bbox_1_loss: 0.0515 - rpn_bbox_2_loss: 0.0515
Loading image: [1014] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
261/500 [=====>...] - ETA: 17:35 - loss: 1.1209 - rpn_class_loss: 0.0514 - rpn_bbox_1_loss: 0.0514 - rpn_bbox_2_loss: 0.0514
Loading image: [1172] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
262/500 [=====>...] - ETA: 17:34 - loss: 1.1202 - rpn_class_loss: 0.0513 - rpn_bbox_1_loss: 0.0513 - rpn_bbox_2_loss: 0.0513
Loading image: [670] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
263/500 [=====>...] - ETA: 17:30 - loss: 1.1206 - rpn_class_loss: 0.0513 - rpn_bbox_1_loss: 0.0513 - rpn_bbox_2_loss: 0.0513
Loading image: [1164] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
264/500 [=====>...] - ETA: 17:26 - loss: 1.1192 - rpn_class_loss: 0.0511 - rpn_bbox_1_loss: 0.0511 - rpn_bbox_2_loss: 0.0511
Loading image: [809] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
265/500 [=====>...] - ETA: 17:23 - loss: 1.1196 - rpn_class_loss: 0.0511 - rpn_bbox_1_loss: 0.0511 - rpn_bbox_2_loss: 0.0511
Loading image: [938] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
266/500 [=====>...] - ETA: 17:16 - loss: 1.1180 - rpn_class_loss: 0.0509 - rpn_bbox_1_loss: 0.0509 - rpn_bbox_2_loss: 0.0509
Loading image: [374] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
267/500 [=====>...] - ETA: 17:13 - loss: 1.1172 - rpn_class_loss: 0.0508 - rpn_bbox_1_loss: 0.0508 - rpn_bbox_2_loss: 0.0508
Loading image: [456] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
268/500 [=====>...] - ETA: 17:09 - loss: 1.1151 - rpn_class_loss: 0.0506 - rpn_bbox_1_loss: 0.0506 - rpn_bbox_2_loss: 0.0506
Loading image: [839] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
269/500 [=====>...] - ETA: 17:04 - loss: 1.1135 - rpn_class_loss: 0.0505 - rpn_bbox_1_loss: 0.0505 - rpn_bbox_2_loss: 0.0505
Loading image: [814] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
270/500 [=====>...] - ETA: 16:59 - loss: 1.1122 - rpn_class_loss: 0.0504 - rpn_bbox_1_loss: 0.0504 - rpn_bbox_2_loss: 0.0504
Loading image: [823] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
271/500 [=====>...] - ETA: 16:55 - loss: 1.1109 - rpn_class_loss: 0.0503 - rpn_bbox_1_loss: 0.0503 - rpn_bbox_2_loss: 0.0503
Loading image: [504] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
272/500 [=====>...] - ETA: 16:50 - loss: 1.1091 - rpn_class_loss: 0.0502 - rpn_bbox_1_loss: 0.0502 - rpn_bbox_2_loss: 0.0502
Loading image: [795] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
273/500 [=====>...] - ETA: 16:46 - loss: 1.1074 - rpn_class_loss: 0.0500 - rpn_bbox_1_loss: 0.0500 - rpn_bbox_2_loss: 0.0500
Loading image: [739] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
274/500 [=====>...] - ETA: 16:40 - loss: 1.1056 - rpn_class_loss: 0.0499 - rpn_bbox_1_loss: 0.0499 - rpn_bbox_2_loss: 0.0499
Loading image: [680] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
275/500 [=====>...] - ETA: 16:35 - loss: 1.1055 - rpn_class_loss: 0.0500 - rpn_bbox_1_loss: 0.0500 - rpn_bbox_2_loss: 0.0500
Loading image: [454] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
276/500 [=====>...] - ETA: 16:30 - loss: 1.1035 - rpn_class_loss: 0.0498 - rpn_bbox_1_loss: 0.0498 - rpn_bbox_2_loss: 0.0498
Loading image: [1024] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
277/500 [=====>...] - ETA: 16:26 - loss: 1.1020 - rpn_class_loss: 0.0497 - rpn_bbox_1_loss: 0.0497 - rpn_bbox_2_loss: 0.0497
Loading image: [681] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
278/500 [=====>...] - ETA: 16:21 - loss: 1.1006 - rpn_class_loss: 0.0495 - rpn_bbox_1_loss: 0.0495 - rpn_bbox_2_loss: 0.0495
Loading image: [1087] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
279/500 [=====>...] - ETA: 16:16 - loss: 1.0982 - rpn_class_loss: 0.0494 - rpn_bbox_1_loss: 0.0494 - rpn_bbox_2_loss: 0.0494
Loading image: [1095] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes

280/500 [=====>...] - ETA: 16:11 - loss: 1.0968 - rpn_class_loss: 0.0493 - rpn_bbox_...
Loading image: [489] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
281/500 [=====>...] - ETA: 16:08 - loss: 1.0946 - rpn_class_loss: 0.0491 - rpn_bbox_...
Loading image: [826] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
282/500 [=====>...] - ETA: 16:05 - loss: 1.0944 - rpn_class_loss: 0.0492 - rpn_bbox_...
Loading image: [988] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
283/500 [=====>...] - ETA: 16:01 - loss: 1.0929 - rpn_class_loss: 0.0490 - rpn_bbox_...
Loading image: [683] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
284/500 [=====>...] - ETA: 15:56 - loss: 1.0928 - rpn_class_loss: 0.0489 - rpn_bbox_...
Loading image: [189] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
285/500 [=====>...] - ETA: 15:52 - loss: 1.0932 - rpn_class_loss: 0.0488 - rpn_bbox_...
Loading image: [54] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
286/500 [=====>...] - ETA: 15:46 - loss: 1.0931 - rpn_class_loss: 0.0488 - rpn_bbox_...
Loading image: [786] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
287/500 [=====>...] - ETA: 15:41 - loss: 1.0913 - rpn_class_loss: 0.0487 - rpn_bbox_...
Loading image: [1193] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
288/500 [=====>...] - ETA: 15:38 - loss: 1.0895 - rpn_class_loss: 0.0485 - rpn_bbox_...
Loading image: [941] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
289/500 [=====>...] - ETA: 15:36 - loss: 1.0901 - rpn_class_loss: 0.0485 - rpn_bbox_...
Loading image: [862] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
290/500 [=====>...] - ETA: 15:31 - loss: 1.0885 - rpn_class_loss: 0.0483 - rpn_bbox_...
Loading image: [776] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
291/500 [=====>...] - ETA: 15:25 - loss: 1.0864 - rpn_class_loss: 0.0482 - rpn_bbox_...
Loading image: [1107] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
292/500 [=====>...] - ETA: 15:21 - loss: 1.0859 - rpn_class_loss: 0.0480 - rpn_bbox_...
Loading image: [123] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
293/500 [=====>...] - ETA: 15:16 - loss: 1.0847 - rpn_class_loss: 0.0479 - rpn_bbox_...
Loading image: [753] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
294/500 [=====>...] - ETA: 15:13 - loss: 1.0827 - rpn_class_loss: 0.0478 - rpn_bbox_...
Loading image: [314] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
295/500 [=====>...] - ETA: 15:09 - loss: 1.0811 - rpn_class_loss: 0.0477 - rpn_bbox_...
Loading image: [236] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
296/500 [=====>...] - ETA: 15:04 - loss: 1.0792 - rpn_class_loss: 0.0475 - rpn_bbox_...
Loading image: [992] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
297/500 [=====>...] - ETA: 15:00 - loss: 1.0780 - rpn_class_loss: 0.0474 - rpn_bbox_...
Loading image: [846] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
298/500 [=====>...] - ETA: 14:55 - loss: 1.0766 - rpn_class_loss: 0.0473 - rpn_bbox_...
Loading image: [157] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
299/500 [=====>...] - ETA: 14:49 - loss: 1.0747 - rpn_class_loss: 0.0472 - rpn_bbox_...
Loading image: [135] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
300/500 [=====>...] - ETA: 14:46 - loss: 1.0736 - rpn_class_loss: 0.0471 - rpn_bbox_...
Loading image: [1110] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
301/500 [=====>...] - ETA: 14:44 - loss: 1.0737 - rpn_class_loss: 0.0471 - rpn_bbox_...
Loading image: [689] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
302/500 [=====>...] - ETA: 14:39 - loss: 1.0722 - rpn_class_loss: 0.0470 - rpn_bbox_...
Loading image: [312] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
303/500 [=====>...] - ETA: 14:33 - loss: 1.0706 - rpn_class_loss: 0.0469 - rpn_bbox_...
Loading image: [1183] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...

304/500 [=====>...] - ETA: 14:28 - loss: 1.0692 - rpn_class_loss: 0.0468 - rpn_bbo
Loading image: [586] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
305/500 [=====>...] - ETA: 14:23 - loss: 1.0679 - rpn_class_loss: 0.0467 - rpn_bbo
Loading image: [806] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
306/500 [=====>...] - ETA: 14:20 - loss: 1.0686 - rpn_class_loss: 0.0467 - rpn_bbo
Loading image: [773] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
307/500 [=====>...] - ETA: 14:15 - loss: 1.0678 - rpn_class_loss: 0.0466 - rpn_bbo
Loading image: [239] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
308/500 [=====>...] - ETA: 14:12 - loss: 1.0667 - rpn_class_loss: 0.0465 - rpn_bbo
Loading image: [883] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
309/500 [=====>...] - ETA: 14:08 - loss: 1.0653 - rpn_class_loss: 0.0463 - rpn_bbo
Loading image: [311] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
310/500 [=====>...] - ETA: 14:03 - loss: 1.0633 - rpn_class_loss: 0.0462 - rpn_bbo
Loading image: [892] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
311/500 [=====>...] - ETA: 13:58 - loss: 1.0618 - rpn_class_loss: 0.0461 - rpn_bbo
Loading image: [386] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
312/500 [=====>...] - ETA: 13:52 - loss: 1.0603 - rpn_class_loss: 0.0460 - rpn_bbo
Loading image: [288] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
313/500 [=====>...] - ETA: 13:47 - loss: 1.0590 - rpn_class_loss: 0.0459 - rpn_bbo
Loading image: [817] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
314/500 [=====>...] - ETA: 13:42 - loss: 1.0578 - rpn_class_loss: 0.0458 - rpn_bbo
Loading image: [923] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
315/500 [=====>...] - ETA: 13:37 - loss: 1.0562 - rpn_class_loss: 0.0457 - rpn_bbo
Loading image: [278] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
316/500 [=====>...] - ETA: 13:32 - loss: 1.0555 - rpn_class_loss: 0.0456 - rpn_bbo
Loading image: [1013] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
317/500 [=====>...] - ETA: 13:28 - loss: 1.0542 - rpn_class_loss: 0.0455 - rpn_bbo
Loading image: [871] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
318/500 [=====>...] - ETA: 13:23 - loss: 1.0529 - rpn_class_loss: 0.0453 - rpn_bbo
Loading image: [1021] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
319/500 [=====>...] - ETA: 13:20 - loss: 1.0519 - rpn_class_loss: 0.0452 - rpn_bbo
Loading image: [99] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
320/500 [=====>...] - ETA: 13:16 - loss: 1.0516 - rpn_class_loss: 0.0452 - rpn_bbo
Loading image: [397] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
321/500 [=====>...] - ETA: 13:12 - loss: 1.0505 - rpn_class_loss: 0.0452 - rpn_bbo
Loading image: [88] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
322/500 [=====>...] - ETA: 13:08 - loss: 1.0492 - rpn_class_loss: 0.0451 - rpn_bbo
Loading image: [364] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
323/500 [=====>...] - ETA: 13:02 - loss: 1.0478 - rpn_class_loss: 0.0450 - rpn_bbo
Loading image: [1166] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
324/500 [=====>...] - ETA: 12:57 - loss: 1.0464 - rpn_class_loss: 0.0448 - rpn_bbo
Loading image: [772] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
325/500 [=====>...] - ETA: 12:54 - loss: 1.0456 - rpn_class_loss: 0.0447 - rpn_bbo
Loading image: [465] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
326/500 [=====>...] - ETA: 12:50 - loss: 1.0439 - rpn_class_loss: 0.0446 - rpn_bbo
Loading image: [1157] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
327/500 [=====>...] - ETA: 12:46 - loss: 1.0435 - rpn_class_loss: 0.0445 - rpn_bbo
Loading image: [600] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

328/500 [=====>...] - ETA: 12:41 - loss: 1.0421 - rpn_class_loss: 0.0444 - rpn_bb...
Loading image: [439] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
329/500 [=====>...] - ETA: 12:36 - loss: 1.0423 - rpn_class_loss: 0.0443 - rpn_bb...
Loading image: [966] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
330/500 [=====>...] - ETA: 12:31 - loss: 1.0411 - rpn_class_loss: 0.0442 - rpn_bb...
Loading image: [1173] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
331/500 [=====>...] - ETA: 12:28 - loss: 1.0405 - rpn_class_loss: 0.0441 - rpn_bb...
Loading image: [531] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
332/500 [=====>...] - ETA: 12:23 - loss: 1.0388 - rpn_class_loss: 0.0440 - rpn_bb...
Loading image: [384] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
333/500 [=====>...] - ETA: 12:18 - loss: 1.0384 - rpn_class_loss: 0.0440 - rpn_bb...
Loading image: [401] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
334/500 [=====>...] - ETA: 12:13 - loss: 1.0375 - rpn_class_loss: 0.0439 - rpn_bb...
Loading image: [554] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
335/500 [=====>...] - ETA: 12:09 - loss: 1.0368 - rpn_class_loss: 0.0438 - rpn_bb...
Loading image: [931] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
336/500 [=====>...] - ETA: 12:04 - loss: 1.0355 - rpn_class_loss: 0.0437 - rpn_bb...
Loading image: [970] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
337/500 [=====>...] - ETA: 11:59 - loss: 1.0345 - rpn_class_loss: 0.0436 - rpn_bb...
Loading image: [488] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
338/500 [=====>...] - ETA: 11:57 - loss: 1.0359 - rpn_class_loss: 0.0436 - rpn_bb...
Loading image: [914] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
339/500 [=====>...] - ETA: 11:53 - loss: 1.0342 - rpn_class_loss: 0.0435 - rpn_bb...
Loading image: [78] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
340/500 [=====>...] - ETA: 11:48 - loss: 1.0330 - rpn_class_loss: 0.0434 - rpn_bb...
Loading image: [598] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
341/500 [=====>...] - ETA: 11:44 - loss: 1.0334 - rpn_class_loss: 0.0433 - rpn_bb...
Loading image: [751] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
342/500 [=====>...] - ETA: 11:39 - loss: 1.0328 - rpn_class_loss: 0.0433 - rpn_bb...
Loading image: [65] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
343/500 [=====>...] - ETA: 11:34 - loss: 1.0318 - rpn_class_loss: 0.0432 - rpn_bb...
Loading image: [395] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
344/500 [=====>...] - ETA: 11:30 - loss: 1.0314 - rpn_class_loss: 0.0431 - rpn_bb...
Loading image: [925] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
345/500 [=====>...] - ETA: 11:26 - loss: 1.0314 - rpn_class_loss: 0.0431 - rpn_bb...
Loading image: [522] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
346/500 [=====>...] - ETA: 11:22 - loss: 1.0313 - rpn_class_loss: 0.0430 - rpn_bb...
Loading image: [766] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
347/500 [=====>...] - ETA: 11:18 - loss: 1.0319 - rpn_class_loss: 0.0431 - rpn_bb...
Loading image: [155] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
348/500 [=====>...] - ETA: 11:13 - loss: 1.0313 - rpn_class_loss: 0.0431 - rpn_bb...
Loading image: [284] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
349/500 [=====>...] - ETA: 11:10 - loss: 1.0318 - rpn_class_loss: 0.0430 - rpn_bb...
Loading image: [797] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
350/500 [=====>...] - ETA: 11:07 - loss: 1.0313 - rpn_class_loss: 0.0430 - rpn_bb...
Loading image: [196] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...
351/500 [=====>...] - ETA: 11:02 - loss: 1.0302 - rpn_class_loss: 0.0429 - rpn_bb...
Loading image: [589] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi...

352/500 [=====>...] - ETA: 10:57 - loss: 1.0292 - rpn_class_loss: 0.0428 - rpn_l
Loading image: [980] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
353/500 [=====>...] - ETA: 10:53 - loss: 1.0290 - rpn_class_loss: 0.0427 - rpn_l
Loading image: [971] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
354/500 [=====>...] - ETA: 10:48 - loss: 1.0282 - rpn_class_loss: 0.0426 - rpn_l
Loading image: [98] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
355/500 [=====>...] - ETA: 10:43 - loss: 1.0273 - rpn_class_loss: 0.0425 - rpn_l
Loading image: [353] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
356/500 [=====>...] - ETA: 10:38 - loss: 1.0261 - rpn_class_loss: 0.0425 - rpn_l
Loading image: [482] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
357/500 [=====>...] - ETA: 10:34 - loss: 1.0256 - rpn_class_loss: 0.0424 - rpn_l
Loading image: [333] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
358/500 [=====>...] - ETA: 10:29 - loss: 1.0243 - rpn_class_loss: 0.0423 - rpn_l
Loading image: [550] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
359/500 [=====>...] - ETA: 10:24 - loss: 1.0235 - rpn_class_loss: 0.0422 - rpn_l
Loading image: [1195] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
360/500 [=====>...] - ETA: 10:19 - loss: 1.0222 - rpn_class_loss: 0.0422 - rpn_l
Loading image: [672] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
361/500 [=====>...] - ETA: 10:14 - loss: 1.0207 - rpn_class_loss: 0.0420 - rpn_l
Loading image: [1041] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
362/500 [=====>...] - ETA: 10:09 - loss: 1.0199 - rpn_class_loss: 0.0420 - rpn_l
Loading image: [568] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
363/500 [=====>...] - ETA: 10:05 - loss: 1.0189 - rpn_class_loss: 0.0419 - rpn_l
Loading image: [1153] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
364/500 [=====>...] - ETA: 10:01 - loss: 1.0181 - rpn_class_loss: 0.0418 - rpn_l
Loading image: [408] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
365/500 [=====>...] - ETA: 9:56 - loss: 1.0170 - rpn_class_loss: 0.0418 - rpn_b
Loading image: [1099] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
366/500 [=====>...] - ETA: 9:52 - loss: 1.0165 - rpn_class_loss: 0.0418 - rpn_b
Loading image: [1067] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
367/500 [=====>...] - ETA: 9:47 - loss: 1.0151 - rpn_class_loss: 0.0417 - rpn_l
Loading image: [973] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
368/500 [=====>...] - ETA: 9:42 - loss: 1.0138 - rpn_class_loss: 0.0416 - rpn_l
Loading image: [662] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
369/500 [=====>...] - ETA: 9:38 - loss: 1.0128 - rpn_class_loss: 0.0415 - rpn_l
Loading image: [918] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
370/500 [=====>...] - ETA: 9:34 - loss: 1.0127 - rpn_class_loss: 0.0415 - rpn_l
Loading image: [1026] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
371/500 [=====>...] - ETA: 9:29 - loss: 1.0119 - rpn_class_loss: 0.0415 - rpn_l
Loading image: [594] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
372/500 [=====>...] - ETA: 9:24 - loss: 1.0112 - rpn_class_loss: 0.0414 - rpn_l
Loading image: [329] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
373/500 [=====>...] - ETA: 9:20 - loss: 1.0110 - rpn_class_loss: 0.0414 - rpn_l
Loading image: [255] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
374/500 [=====>...] - ETA: 9:15 - loss: 1.0097 - rpn_class_loss: 0.0413 - rpn_l
Loading image: [66] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
375/500 [=====>...] - ETA: 9:11 - loss: 1.0087 - rpn_class_loss: 0.0412 - rpn_l
Loading image: [187] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

376/500 [=====>...] - ETA: 9:06 - loss: 1.0079 - rpn_class_loss: 0.0412 - rpn_l...
Loading image: [1177] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
377/500 [=====>...] - ETA: 9:01 - loss: 1.0067 - rpn_class_loss: 0.0411 - rpn_l...
Loading image: [848] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
378/500 [=====>...] - ETA: 8:56 - loss: 1.0053 - rpn_class_loss: 0.0410 - rpn_l...
Loading image: [1204] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
379/500 [=====>...] - ETA: 8:53 - loss: 1.0043 - rpn_class_loss: 0.0409 - rpn_l...
Loading image: [1082] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
380/500 [=====>...] - ETA: 8:48 - loss: 1.0029 - rpn_class_loss: 0.0409 - rpn_l...
Loading image: [1116] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
381/500 [=====>...] - ETA: 8:44 - loss: 1.0018 - rpn_class_loss: 0.0408 - rpn_l...
Loading image: [784] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
382/500 [=====>...] - ETA: 8:39 - loss: 1.0013 - rpn_class_loss: 0.0408 - rpn_l...
Loading image: [70] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding...
383/500 [=====>...] - ETA: 8:35 - loss: 1.0002 - rpn_class_loss: 0.0407 - rpn_l...
Loading image: [867] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
384/500 [=====>...] - ETA: 8:30 - loss: 0.9997 - rpn_class_loss: 0.0407 - rpn_l...
Loading image: [419] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
385/500 [=====>...] - ETA: 8:25 - loss: 0.9984 - rpn_class_loss: 0.0406 - rpn_l...
Loading image: [95] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding...
386/500 [=====>...] - ETA: 8:21 - loss: 0.9972 - rpn_class_loss: 0.0405 - rpn_l...
Loading image: [1129] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
387/500 [=====>...] - ETA: 8:17 - loss: 0.9972 - rpn_class_loss: 0.0404 - rpn_l...
Loading image: [818] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
388/500 [=====>...] - ETA: 8:13 - loss: 0.9972 - rpn_class_loss: 0.0404 - rpn_l...
Loading image: [1075] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
389/500 [=====>...] - ETA: 8:09 - loss: 0.9962 - rpn_class_loss: 0.0403 - rpn_l...
Loading image: [475] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
390/500 [=====>...] - ETA: 8:04 - loss: 0.9952 - rpn_class_loss: 0.0402 - rpn_l...
Loading image: [418] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
391/500 [=====>...] - ETA: 7:59 - loss: 0.9943 - rpn_class_loss: 0.0401 - rpn_l...
Loading image: [654] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
392/500 [=====>...] - ETA: 7:55 - loss: 0.9928 - rpn_class_loss: 0.0400 - rpn_l...
Loading image: [210] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
393/500 [=====>...] - ETA: 7:51 - loss: 0.9916 - rpn_class_loss: 0.0400 - rpn_l...
Loading image: [430] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
394/500 [=====>...] - ETA: 7:47 - loss: 0.9910 - rpn_class_loss: 0.0399 - rpn_l...
Loading image: [606] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
395/500 [=====>...] - ETA: 7:43 - loss: 0.9907 - rpn_class_loss: 0.0398 - rpn_l...
Loading image: [49] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding...
396/500 [=====>...] - ETA: 7:38 - loss: 0.9901 - rpn_class_loss: 0.0398 - rpn_l...
Loading image: [904] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
397/500 [=====>...] - ETA: 7:33 - loss: 0.9897 - rpn_class_loss: 0.0397 - rpn_l...
Loading image: [708] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
398/500 [=====>...] - ETA: 7:29 - loss: 0.9890 - rpn_class_loss: 0.0397 - rpn_l...
Loading image: [1105] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
399/500 [=====>...] - ETA: 7:24 - loss: 0.9888 - rpn_class_loss: 0.0397 - rpn_l...
Loading image: [545] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

400/500 [=====>...] - ETA: 7:20 - loss: 0.9886 - rpn_class_loss: 0.0396 - rpn
Loading image: [64] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
401/500 [=====>...] - ETA: 7:15 - loss: 0.9879 - rpn_class_loss: 0.0395 - rpn
Loading image: [1200] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
402/500 [=====>...] - ETA: 7:11 - loss: 0.9867 - rpn_class_loss: 0.0394 - rpn
Loading image: [996] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
403/500 [=====>...] - ETA: 7:07 - loss: 0.9858 - rpn_class_loss: 0.0394 - rpn
Loading image: [635] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
404/500 [=====>...] - ETA: 7:02 - loss: 0.9848 - rpn_class_loss: 0.0393 - rpn
Loading image: [1132] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
405/500 [=====>...] - ETA: 6:57 - loss: 0.9838 - rpn_class_loss: 0.0392 - rpn
Loading image: [997] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
406/500 [=====>...] - ETA: 6:53 - loss: 0.9828 - rpn_class_loss: 0.0392 - rpn
Loading image: [596] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
407/500 [=====>...] - ETA: 6:49 - loss: 0.9820 - rpn_class_loss: 0.0392 - rpn
Loading image: [657] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
408/500 [=====>...] - ETA: 6:44 - loss: 0.9817 - rpn_class_loss: 0.0391 - rpn
Loading image: [426] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
409/500 [=====>...] - ETA: 6:40 - loss: 0.9813 - rpn_class_loss: 0.0391 - rpn
Loading image: [317] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
410/500 [=====>...] - ETA: 6:35 - loss: 0.9802 - rpn_class_loss: 0.0390 - rpn
Loading image: [447] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
411/500 [=====>...] - ETA: 6:30 - loss: 0.9797 - rpn_class_loss: 0.0390 - rpn
Loading image: [1091] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
412/500 [=====>...] - ETA: 6:27 - loss: 0.9799 - rpn_class_loss: 0.0389 - rpn
Loading image: [423] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
413/500 [=====>...] - ETA: 6:22 - loss: 0.9791 - rpn_class_loss: 0.0389 - rpn
Loading image: [1160] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
414/500 [=====>...] - ETA: 6:18 - loss: 0.9795 - rpn_class_loss: 0.0388 - rpn
Loading image: [781] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
415/500 [=====>...] - ETA: 6:13 - loss: 0.9794 - rpn_class_loss: 0.0388 - rpn
Loading image: [921] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
416/500 [=====>...] - ETA: 6:09 - loss: 0.9784 - rpn_class_loss: 0.0387 - rpn
Loading image: [296] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
417/500 [=====>...] - ETA: 6:05 - loss: 0.9780 - rpn_class_loss: 0.0387 - rpn
Loading image: [1061] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
418/500 [=====>...] - ETA: 6:01 - loss: 0.9772 - rpn_class_loss: 0.0386 - rpn
Loading image: [94] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
419/500 [=====>...] - ETA: 5:56 - loss: 0.9769 - rpn_class_loss: 0.0386 - rpn
Loading image: [718] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
420/500 [=====>...] - ETA: 5:52 - loss: 0.9764 - rpn_class_loss: 0.0385 - rpn
Loading image: [294] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
421/500 [=====>...] - ETA: 5:47 - loss: 0.9754 - rpn_class_loss: 0.0385 - rpn
Loading image: [342] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
422/500 [=====>...] - ETA: 5:42 - loss: 0.9746 - rpn_class_loss: 0.0384 - rpn
Loading image: [352] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
423/500 [=====>...] - ETA: 5:38 - loss: 0.9742 - rpn_class_loss: 0.0383 - rpn
Loading image: [1089] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

424/500 [=====>...] - ETA: 5:34 - loss: 0.9738 - rpn_class_loss: 0.0383 - rp
Loading image: [32] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
425/500 [=====>...] - ETA: 5:29 - loss: 0.9730 - rpn_class_loss: 0.0382 - rp
Loading image: [1140] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
426/500 [=====>...] - ETA: 5:25 - loss: 0.9725 - rpn_class_loss: 0.0382 - rp
Loading image: [213] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
427/500 [=====>...] - ETA: 5:21 - loss: 0.9727 - rpn_class_loss: 0.0381 - rp
Loading image: [815] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
428/500 [=====>...] - ETA: 5:17 - loss: 0.9724 - rpn_class_loss: 0.0380 - rp
Loading image: [557] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
429/500 [=====>...] - ETA: 5:12 - loss: 0.9714 - rpn_class_loss: 0.0380 - rp
Loading image: [373] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
430/500 [=====>...] - ETA: 5:08 - loss: 0.9716 - rpn_class_loss: 0.0379 - rp
Loading image: [879] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
431/500 [=====>...] - ETA: 5:04 - loss: 0.9705 - rpn_class_loss: 0.0379 - rp
Loading image: [756] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
432/500 [=====>...] - ETA: 4:59 - loss: 0.9695 - rpn_class_loss: 0.0378 - rp
Loading image: [984] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
433/500 [=====>...] - ETA: 4:55 - loss: 0.9685 - rpn_class_loss: 0.0377 - rp
Loading image: [644] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
434/500 [=====>...] - ETA: 4:50 - loss: 0.9678 - rpn_class_loss: 0.0377 - rp
Loading image: [13] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
435/500 [=====>...] - ETA: 4:46 - loss: 0.9673 - rpn_class_loss: 0.0377 - rp
Loading image: [1039] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
436/500 [=====>...] - ETA: 4:42 - loss: 0.9667 - rpn_class_loss: 0.0376 - rp
Loading image: [309] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
437/500 [=====>...] - ETA: 4:37 - loss: 0.9666 - rpn_class_loss: 0.0376 - rp
Loading image: [626] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
438/500 [=====>...] - ETA: 4:33 - loss: 0.9658 - rpn_class_loss: 0.0375 - rp
Loading image: [185] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
439/500 [=====>...] - ETA: 4:28 - loss: 0.9649 - rpn_class_loss: 0.0374 - rp
Loading image: [466] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
440/500 [=====>...] - ETA: 4:24 - loss: 0.9639 - rpn_class_loss: 0.0374 - rp
Loading image: [7] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
441/500 [=====>...] - ETA: 4:19 - loss: 0.9635 - rpn_class_loss: 0.0373 - rp
Loading image: [1148] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
442/500 [=====>...] - ETA: 4:15 - loss: 0.9630 - rpn_class_loss: 0.0372 - rp
Loading image: [97] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
443/500 [=====>...] - ETA: 4:10 - loss: 0.9626 - rpn_class_loss: 0.0372 - rp
Loading image: [656] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
444/500 [=====>...] - ETA: 4:06 - loss: 0.9627 - rpn_class_loss: 0.0372 - rp
Loading image: [555] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
445/500 [=====>...] - ETA: 4:01 - loss: 0.9617 - rpn_class_loss: 0.0371 - rp
Loading image: [1016] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
446/500 [=====>...] - ETA: 3:57 - loss: 0.9625 - rpn_class_loss: 0.0371 - rp
Loading image: [906] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
447/500 [=====>...] - ETA: 3:53 - loss: 0.9615 - rpn_class_loss: 0.0370 - rp
Loading image: [908] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

448/500 [=====>...] - ETA: 3:48 - loss: 0.9608 - rpn_class_loss: 0.0369 -
Loading image: [1048] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
449/500 [=====>...] - ETA: 3:44 - loss: 0.9596 - rpn_class_loss: 0.0369 -
Loading image: [994] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
450/500 [=====>...] - ETA: 3:39 - loss: 0.9591 - rpn_class_loss: 0.0368 -
Loading image: [432] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
451/500 [=====>...] - ETA: 3:35 - loss: 0.9578 - rpn_class_loss: 0.0368 -
Loading image: [275] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
452/500 [=====>...] - ETA: 3:30 - loss: 0.9570 - rpn_class_loss: 0.0367 -
Loading image: [9] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
453/500 [=====>...] - ETA: 3:26 - loss: 0.9559 - rpn_class_loss: 0.0366 -
Loading image: [425] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
454/500 [=====>...] - ETA: 3:22 - loss: 0.9564 - rpn_class_loss: 0.0366 -
Loading image: [1108] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
455/500 [=====>...] - ETA: 3:17 - loss: 0.9556 - rpn_class_loss: 0.0365 -
Loading image: [24] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
456/500 [=====>...] - ETA: 3:13 - loss: 0.9547 - rpn_class_loss: 0.0365 -
Loading image: [1025] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
457/500 [=====>...] - ETA: 3:08 - loss: 0.9538 - rpn_class_loss: 0.0364 -
Loading image: [1010] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
458/500 [=====>...] - ETA: 3:04 - loss: 0.9531 - rpn_class_loss: 0.0364 -
Loading image: [668] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
459/500 [=====>...] - ETA: 2:59 - loss: 0.9523 - rpn_class_loss: 0.0363 -
Loading image: [961] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
460/500 [=====>...] - ETA: 2:55 - loss: 0.9520 - rpn_class_loss: 0.0363 -
Loading image: [685] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
461/500 [=====>...] - ETA: 2:51 - loss: 0.9510 - rpn_class_loss: 0.0362 -
Loading image: [1198] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
462/500 [=====>...] - ETA: 2:46 - loss: 0.9507 - rpn_class_loss: 0.0362 -
Loading image: [92] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
463/500 [=====>...] - ETA: 2:42 - loss: 0.9497 - rpn_class_loss: 0.0361 -
Loading image: [986] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
464/500 [=====>...] - ETA: 2:38 - loss: 0.9486 - rpn_class_loss: 0.0361 -
Loading image: [1006] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
465/500 [=====>...] - ETA: 2:33 - loss: 0.9481 - rpn_class_loss: 0.0360 -
Loading image: [549] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
466/500 [=====>...] - ETA: 2:29 - loss: 0.9480 - rpn_class_loss: 0.0360 -
Loading image: [225] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
467/500 [=====>...] - ETA: 2:24 - loss: 0.9476 - rpn_class_loss: 0.0359 -
Loading image: [1076] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
468/500 [=====>...] - ETA: 2:20 - loss: 0.9468 - rpn_class_loss: 0.0359 -
Loading image: [976] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
469/500 [=====>...] - ETA: 2:16 - loss: 0.9459 - rpn_class_loss: 0.0358 -
Loading image: [887] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
470/500 [=====>...] - ETA: 2:11 - loss: 0.9465 - rpn_class_loss: 0.0358 -
Loading image: [51] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
471/500 [=====>...] - ETA: 2:07 - loss: 0.9458 - rpn_class_loss: 0.0357 -
Loading image: [1156] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

472/500 [=====>..] - ETA: 2:02 - loss: 0.9452 - rpn_class_loss: 0.0356 -
Loading image: [901] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
473/500 [=====>..] - ETA: 1:58 - loss: 0.9444 - rpn_class_loss: 0.0356 -
Loading image: [323] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
474/500 [=====>..] - ETA: 1:54 - loss: 0.9439 - rpn_class_loss: 0.0355 -
Loading image: [53] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
475/500 [=====>..] - ETA: 1:49 - loss: 0.9433 - rpn_class_loss: 0.0355 -
Loading image: [151] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
476/500 [=====>..] - ETA: 1:45 - loss: 0.9431 - rpn_class_loss: 0.0355 -
Loading image: [1142] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
477/500 [=====>..] - ETA: 1:41 - loss: 0.9428 - rpn_class_loss: 0.0355 -
Loading image: [856] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
478/500 [=====>..] - ETA: 1:36 - loss: 0.9419 - rpn_class_loss: 0.0355 -
Loading image: [332] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
479/500 [=====>..] - ETA: 1:32 - loss: 0.9414 - rpn_class_loss: 0.0354 -
Loading image: [362] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
480/500 [=====>..] - ETA: 1:27 - loss: 0.9411 - rpn_class_loss: 0.0354 -
Loading image: [1029] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
481/500 [=====>..] - ETA: 1:23 - loss: 0.9403 - rpn_class_loss: 0.0354 -
Loading image: [853] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
482/500 [=====>..] - ETA: 1:18 - loss: 0.9397 - rpn_class_loss: 0.0353 -
Loading image: [1058] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
483/500 [=====>..] - ETA: 1:14 - loss: 0.9387 - rpn_class_loss: 0.0353 -
Loading image: [186] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
484/500 [=====>..] - ETA: 1:10 - loss: 0.9385 - rpn_class_loss: 0.0352 -
Loading image: [495] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
485/500 [=====>..] - ETA: 1:05 - loss: 0.9376 - rpn_class_loss: 0.0352 -
Loading image: [562] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
486/500 [=====>..] - ETA: 1:01 - loss: 0.9368 - rpn_class_loss: 0.0351 -
Loading image: [63] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
487/500 [=====>..] - ETA: 56s - loss: 0.9368 - rpn_class_loss: 0.0351 -
Loading image: [983] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
488/500 [=====>..] - ETA: 52s - loss: 0.9364 - rpn_class_loss: 0.0350 -
Loading image: [122] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
489/500 [=====>..] - ETA: 48s - loss: 0.9358 - rpn_class_loss: 0.0350 -
Loading image: [254] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
490/500 [=====>..] - ETA: 43s - loss: 0.9347 - rpn_class_loss: 0.0349 -
Loading image: [948] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
491/500 [=====>..] - ETA: 39s - loss: 0.9340 - rpn_class_loss: 0.0349 -
Loading image: [707] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
492/500 [=====>..] - ETA: 35s - loss: 0.9346 - rpn_class_loss: 0.0348 -
Loading image: [93] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
493/500 [=====>..] - ETA: 30s - loss: 0.9346 - rpn_class_loss: 0.0348 -
Loading image: [137] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
494/500 [=====>..] - ETA: 26s - loss: 0.9338 - rpn_class_loss: 0.0348 -
Loading image: [534] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
495/500 [=====>..] - ETA: 21s - loss: 0.9332 - rpn_class_loss: 0.0347 -
Loading image: [979] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding


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Loading image: [1234] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1294] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1217] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1209] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1222] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1249] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1275] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1260] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1258] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1315] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1212] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1225] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
500/500 [=====] - 2363s 5s/step - loss: 0.9315 - rpn_class_loss: 0.03
Epoch 2/5
Loading image: [517] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
Loading image: [385] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
1/500 [...] - ETA: 22:27 - loss: 0.6024 - rpn_class_loss: 0.0071 - rpn_bbox_loss: 0.0789 - m
Loading image: [486] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
2/500 [...] - ETA: 23:36 - loss: 0.5889 - rpn_class_loss: 0.0042 - rpn_bbox_loss: 0.0738 - m
Loading image: [318] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
3/500 [...] - ETA: 29:27 - loss: 0.5907 - rpn_class_loss: 0.0036 - rpn_bbox_loss: 0.0746 - m
Loading image: [276] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
4/500 [...] - ETA: 38:09 - loss: 0.7204 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0919 - m
Loading image: [1206] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
5/500 [...] - ETA: 36:59 - loss: 0.7150 - rpn_class_loss: 0.0110 - rpn_bbox_loss: 0.0883 - m
Loading image: [82] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
6/500 [...] - ETA: 35:09 - loss: 0.6853 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0854 - m
Loading image: [138] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
7/500 [...] - ETA: 32:53 - loss: 0.6544 - rpn_class_loss: 0.0086 - rpn_bbox_loss: 0.0796 - m
Loading image: [885] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
8/500 [...] - ETA: 32:40 - loss: 0.6339 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0752 - m
Loading image: [530] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
9/500 [...] - ETA: 31:25 - loss: 0.6427 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0774 - m
Loading image: [172] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
10/500 [...] - ETA: 30:20 - loss: 0.6297 - rpn_class_loss: 0.0087 - rpn_bbox_loss: 0.0759 - m
Loading image: [416] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
11/500 [...] - ETA: 30:24 - loss: 0.6420 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0769 - m
Loading image: [891] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
12/500 [...] - ETA: 31:59 - loss: 0.6331 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0763 - m
Loading image: [204] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
13/500 [...] - ETA: 32:32 - loss: 0.6371 - rpn_class_loss: 0.0103 - rpn_bbox_loss: 0.0760 - m
Loading image: [1106] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
14/500 [...] - ETA: 32:43 - loss: 0.6285 - rpn_class_loss: 0.0119 - rpn_bbox_loss: 0.0768 - m
Loading image: [1031] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
15/500 [...] - ETA: 32:37 - loss: 0.6234 - rpn_class_loss: 0.0121 - rpn_bbox_loss: 0.0765 - m
Loading image: [687] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
16/500 [...] - ETA: 32:22 - loss: 0.6256 - rpn_class_loss: 0.0118 - rpn_bbox_loss: 0.0760 - m
Loading image: [266] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
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17/500 [>...] - ETA: 32:12 - loss: 0.6310 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0761 - rpn_iou_loss: 0.0811
Loading image: [330] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
18/500 [>...] - ETA: 33:04 - loss: 0.6283 - rpn_class_loss: 0.0121 - rpn_bbox_loss: 0.0758 - rpn_iou_loss: 0.0811
Loading image: [106] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
19/500 [>...] - ETA: 35:00 - loss: 0.6586 - rpn_class_loss: 0.0129 - rpn_bbox_loss: 0.0785 - rpn_iou_loss: 0.0811
Loading image: [163] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
20/500 [>...] - ETA: 35:43 - loss: 0.6888 - rpn_class_loss: 0.0138 - rpn_bbox_loss: 0.0811 - rpn_iou_loss: 0.0811
Loading image: [553] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
21/500 [>...] - ETA: 35:11 - loss: 0.6932 - rpn_class_loss: 0.0147 - rpn_bbox_loss: 0.0827 - rpn_iou_loss: 0.0811
Loading image: [950] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
22/500 [>...] - ETA: 34:37 - loss: 0.6842 - rpn_class_loss: 0.0148 - rpn_bbox_loss: 0.0815 - rpn_iou_loss: 0.0811
Loading image: [1042] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
23/500 [>...] - ETA: 35:02 - loss: 0.6828 - rpn_class_loss: 0.0144 - rpn_bbox_loss: 0.0815 - rpn_iou_loss: 0.0811
Loading image: [720] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
24/500 [>...] - ETA: 35:42 - loss: 0.6973 - rpn_class_loss: 0.0144 - rpn_bbox_loss: 0.0820 - rpn_iou_loss: 0.0811
Loading image: [125] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
25/500 [>...] - ETA: 35:18 - loss: 0.6911 - rpn_class_loss: 0.0151 - rpn_bbox_loss: 0.0815 - rpn_iou_loss: 0.0811
Loading image: [298] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
26/500 [>...] - ETA: 34:53 - loss: 0.6925 - rpn_class_loss: 0.0149 - rpn_bbox_loss: 0.0815 - rpn_iou_loss: 0.0811
Loading image: [319] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
27/500 [>...] - ETA: 34:55 - loss: 0.7111 - rpn_class_loss: 0.0150 - rpn_bbox_loss: 0.0842 - rpn_iou_loss: 0.0811
Loading image: [1109] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
28/500 [>...] - ETA: 34:23 - loss: 0.7029 - rpn_class_loss: 0.0146 - rpn_bbox_loss: 0.0830 - rpn_iou_loss: 0.0811
Loading image: [520] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
29/500 [>...] - ETA: 34:06 - loss: 0.7018 - rpn_class_loss: 0.0142 - rpn_bbox_loss: 0.0818 - rpn_iou_loss: 0.0811
Loading image: [360] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
30/500 [>...] - ETA: 33:47 - loss: 0.7055 - rpn_class_loss: 0.0146 - rpn_bbox_loss: 0.0823 - rpn_iou_loss: 0.0811
Loading image: [1175] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
31/500 [>...] - ETA: 34:45 - loss: 0.7136 - rpn_class_loss: 0.0148 - rpn_bbox_loss: 0.0824 - rpn_iou_loss: 0.0811
Loading image: [693] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
32/500 [>...] - ETA: 34:43 - loss: 0.7063 - rpn_class_loss: 0.0144 - rpn_bbox_loss: 0.0816 - rpn_iou_loss: 0.0811
Loading image: [227] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
33/500 [>...] - ETA: 34:33 - loss: 0.7041 - rpn_class_loss: 0.0145 - rpn_bbox_loss: 0.0815 - rpn_iou_loss: 0.0811
Loading image: [150] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
34/500 [=>...] - ETA: 34:21 - loss: 0.7004 - rpn_class_loss: 0.0143 - rpn_bbox_loss: 0.0806 - rpn_iou_loss: 0.0811
Loading image: [62] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
35/500 [=>...] - ETA: 34:02 - loss: 0.6985 - rpn_class_loss: 0.0142 - rpn_bbox_loss: 0.0804 - rpn_iou_loss: 0.0811
Loading image: [736] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
36/500 [=>...] - ETA: 33:29 - loss: 0.6979 - rpn_class_loss: 0.0143 - rpn_bbox_loss: 0.0800 - rpn_iou_loss: 0.0811
Loading image: [575] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
37/500 [=>...] - ETA: 33:28 - loss: 0.7231 - rpn_class_loss: 0.0146 - rpn_bbox_loss: 0.0830 - rpn_iou_loss: 0.0811
Loading image: [231] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
38/500 [=>...] - ETA: 33:08 - loss: 0.7195 - rpn_class_loss: 0.0142 - rpn_bbox_loss: 0.0828 - rpn_iou_loss: 0.0811
Loading image: [990] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
39/500 [=>...] - ETA: 33:45 - loss: 0.7252 - rpn_class_loss: 0.0142 - rpn_bbox_loss: 0.0827 - rpn_iou_loss: 0.0811
Loading image: [39] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
40/500 [=>...] - ETA: 33:45 - loss: 0.7232 - rpn_class_loss: 0.0146 - rpn_bbox_loss: 0.0828 - rpn_iou_loss: 0.0811
Loading image: [1053] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes

41/500 [=>...] - ETA: 33:39 - loss: 0.7231 - rpn_class_loss: 0.0143 - rpn_bbox_loss: 0.0825 -
Loading image: [802] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
42/500 [=>...] - ETA: 33:53 - loss: 0.7341 - rpn_class_loss: 0.0143 - rpn_bbox_loss: 0.0831 -
Loading image: [369] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
43/500 [=>...] - ETA: 33:42 - loss: 0.7382 - rpn_class_loss: 0.0142 - rpn_bbox_loss: 0.0831 -
Loading image: [470] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
44/500 [=>...] - ETA: 33:24 - loss: 0.7327 - rpn_class_loss: 0.0139 - rpn_bbox_loss: 0.0824 -
Loading image: [829] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
45/500 [=>...] - ETA: 33:51 - loss: 0.7347 - rpn_class_loss: 0.0140 - rpn_bbox_loss: 0.0824 -
Loading image: [652] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
46/500 [=>...] - ETA: 33:50 - loss: 0.7353 - rpn_class_loss: 0.0139 - rpn_bbox_loss: 0.0823 -
Loading image: [565] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
47/500 [=>...] - ETA: 33:46 - loss: 0.7355 - rpn_class_loss: 0.0138 - rpn_bbox_loss: 0.0825 -
Loading image: [556] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
48/500 [=>...] - ETA: 33:34 - loss: 0.7307 - rpn_class_loss: 0.0138 - rpn_bbox_loss: 0.0819 -
Loading image: [198] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
49/500 [=>...] - ETA: 33:23 - loss: 0.7240 - rpn_class_loss: 0.0136 - rpn_bbox_loss: 0.0811 -
Loading image: [1144] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
50/500 ==> [...] - ETA: 33:05 - loss: 0.7205 - rpn_class_loss: 0.0136 - rpn_bbox_loss: 0.0806 -
Loading image: [1143] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
51/500 ==> [...] - ETA: 33:45 - loss: 0.7279 - rpn_class_loss: 0.0139 - rpn_bbox_loss: 0.0813 -
Loading image: [260] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
52/500 ==> [...] - ETA: 33:44 - loss: 0.7288 - rpn_class_loss: 0.0138 - rpn_bbox_loss: 0.0814 -
Loading image: [118] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
53/500 ==> [...] - ETA: 33:35 - loss: 0.7280 - rpn_class_loss: 0.0139 - rpn_bbox_loss: 0.0814 -
Loading image: [193] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
54/500 ==> [...] - ETA: 33:31 - loss: 0.7325 - rpn_class_loss: 0.0141 - rpn_bbox_loss: 0.0821 -
Loading image: [498] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
55/500 ==> [...] - ETA: 33:13 - loss: 0.7344 - rpn_class_loss: 0.0141 - rpn_bbox_loss: 0.0825 -
Loading image: [161] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
56/500 ==> [...] - ETA: 32:59 - loss: 0.7319 - rpn_class_loss: 0.0139 - rpn_bbox_loss: 0.0819 -
Loading image: [757] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
57/500 ==> [...] - ETA: 33:01 - loss: 0.7276 - rpn_class_loss: 0.0138 - rpn_bbox_loss: 0.0815 -
Loading image: [273] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
58/500 ==> [...] - ETA: 33:08 - loss: 0.7303 - rpn_class_loss: 0.0139 - rpn_bbox_loss: 0.0817 -
Loading image: [109] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
59/500 ==> [...] - ETA: 33:02 - loss: 0.7303 - rpn_class_loss: 0.0138 - rpn_bbox_loss: 0.0817 -
Loading image: [481] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
60/500 ==> [...] - ETA: 32:53 - loss: 0.7284 - rpn_class_loss: 0.0137 - rpn_bbox_loss: 0.0815 -
Loading image: [1088] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
61/500 ==> [...] - ETA: 32:40 - loss: 0.7259 - rpn_class_loss: 0.0135 - rpn_bbox_loss: 0.0812 -
Loading image: [233] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
62/500 ==> [...] - ETA: 32:31 - loss: 0.7317 - rpn_class_loss: 0.0137 - rpn_bbox_loss: 0.0820 -
Loading image: [673] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
63/500 ==> [...] - ETA: 32:27 - loss: 0.7301 - rpn_class_loss: 0.0139 - rpn_bbox_loss: 0.0816 -
Loading image: [441] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
64/500 ==> [...] - ETA: 32:13 - loss: 0.7255 - rpn_class_loss: 0.0138 - rpn_bbox_loss: 0.0812 -
Loading image: [1189] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

65/500 [==>...] - ETA: 32:10 - loss: 0.7275 - rpn_class_loss: 0.0137 - rpn_bbox_loss: 0.0808 -
Loading image: [719] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
66/500 [==>...] - ETA: 31:54 - loss: 0.7261 - rpn_class_loss: 0.0136 - rpn_bbox_loss: 0.0804 -
Loading image: [1040] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
67/500 [==>...] - ETA: 32:02 - loss: 0.7258 - rpn_class_loss: 0.0136 - rpn_bbox_loss: 0.0804 -
Loading image: [722] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
68/500 [==>...] - ETA: 32:03 - loss: 0.7278 - rpn_class_loss: 0.0134 - rpn_bbox_loss: 0.0805 -
Loading image: [240] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
69/500 [==>...] - ETA: 31:51 - loss: 0.7238 - rpn_class_loss: 0.0133 - rpn_bbox_loss: 0.0801 -
Loading image: [58] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
70/500 [==>...] - ETA: 31:40 - loss: 0.7221 - rpn_class_loss: 0.0133 - rpn_bbox_loss: 0.0796 -
Loading image: [201] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
71/500 [==>...] - ETA: 31:24 - loss: 0.7204 - rpn_class_loss: 0.0133 - rpn_bbox_loss: 0.0793 -
Loading image: [764] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
72/500 [==>...] - ETA: 31:10 - loss: 0.7162 - rpn_class_loss: 0.0132 - rpn_bbox_loss: 0.0790 -
Loading image: [440] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
73/500 [==>...] - ETA: 31:20 - loss: 0.7151 - rpn_class_loss: 0.0131 - rpn_bbox_loss: 0.0790 -
Loading image: [811] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
74/500 [==>...] - ETA: 31:22 - loss: 0.7152 - rpn_class_loss: 0.0133 - rpn_bbox_loss: 0.0789 -
Loading image: [632] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
75/500 [==>...] - ETA: 31:17 - loss: 0.7130 - rpn_class_loss: 0.0134 - rpn_bbox_loss: 0.0785 -
Loading image: [552] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
76/500 [==>...] - ETA: 31:16 - loss: 0.7176 - rpn_class_loss: 0.0134 - rpn_bbox_loss: 0.0786 -
Loading image: [181] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
77/500 [==>...] - ETA: 31:07 - loss: 0.7179 - rpn_class_loss: 0.0133 - rpn_bbox_loss: 0.0787 -
Loading image: [595] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
78/500 [==>...] - ETA: 30:51 - loss: 0.7146 - rpn_class_loss: 0.0132 - rpn_bbox_loss: 0.0783 -
Loading image: [952] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
79/500 [==>...] - ETA: 30:43 - loss: 0.7171 - rpn_class_loss: 0.0133 - rpn_bbox_loss: 0.0784 -
Loading image: [241] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
80/500 [==>...] - ETA: 30:31 - loss: 0.7156 - rpn_class_loss: 0.0132 - rpn_bbox_loss: 0.0781 -
Loading image: [619] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
81/500 [==>...] - ETA: 30:35 - loss: 0.7166 - rpn_class_loss: 0.0134 - rpn_bbox_loss: 0.0779 -
Loading image: [514] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
82/500 [==>...] - ETA: 30:30 - loss: 0.7156 - rpn_class_loss: 0.0132 - rpn_bbox_loss: 0.0777 -
Loading image: [108] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
83/500 [==>...] - ETA: 30:24 - loss: 0.7153 - rpn_class_loss: 0.0132 - rpn_bbox_loss: 0.0777 -
Loading image: [813] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
84/500 [==>...] - ETA: 30:11 - loss: 0.7116 - rpn_class_loss: 0.0133 - rpn_bbox_loss: 0.0773 -
Loading image: [732] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
85/500 [==>...] - ETA: 30:03 - loss: 0.7105 - rpn_class_loss: 0.0133 - rpn_bbox_loss: 0.0777 -
Loading image: [579] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
86/500 [==>...] - ETA: 30:21 - loss: 0.7178 - rpn_class_loss: 0.0135 - rpn_bbox_loss: 0.0783 -
Loading image: [393] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
87/500 [==>...] - ETA: 30:24 - loss: 0.7173 - rpn_class_loss: 0.0134 - rpn_bbox_loss: 0.0784 -
Loading image: [532] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
88/500 [==>...] - ETA: 30:21 - loss: 0.7185 - rpn_class_loss: 0.0134 - rpn_bbox_loss: 0.0785 -
Loading image: [223] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

89/500 [====>...] - ETA: 30:15 - loss: 0.7149 - rpn_class_loss: 0.0133 - rpn_bbox_loss: 0.078
Loading image: [370] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
90/500 [====>...] - ETA: 30:02 - loss: 0.7128 - rpn_class_loss: 0.0132 - rpn_bbox_loss: 0.0779
Loading image: [731] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
91/500 [====>...] - ETA: 29:53 - loss: 0.7105 - rpn_class_loss: 0.0132 - rpn_bbox_loss: 0.0779
Loading image: [502] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
92/500 [====>...] - ETA: 30:00 - loss: 0.7092 - rpn_class_loss: 0.0131 - rpn_bbox_loss: 0.0779
Loading image: [10] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
93/500 [====>...] - ETA: 29:54 - loss: 0.7059 - rpn_class_loss: 0.0130 - rpn_bbox_loss: 0.0779
Loading image: [67] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
94/500 [====>...] - ETA: 29:46 - loss: 0.7031 - rpn_class_loss: 0.0129 - rpn_bbox_loss: 0.0769
Loading image: [1114] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
95/500 [====>...] - ETA: 29:42 - loss: 0.7027 - rpn_class_loss: 0.0129 - rpn_bbox_loss: 0.0779
Loading image: [354] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
96/500 [====>...] - ETA: 29:31 - loss: 0.6989 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.0769
Loading image: [1034] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
97/500 [====>...] - ETA: 29:22 - loss: 0.6978 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0769
Loading image: [837] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
98/500 [====>...] - ETA: 29:13 - loss: 0.6971 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0769
Loading image: [955] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
99/500 [====>...] - ETA: 29:18 - loss: 0.6959 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0759
Loading image: [194] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
100/500 [====>...] - ETA: 29:21 - loss: 0.6964 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0759
Loading image: [11] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
101/500 [====>...] - ETA: 29:17 - loss: 0.6971 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0759
Loading image: [896] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
102/500 [====>...] - ETA: 29:08 - loss: 0.6957 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0759
Loading image: [519] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
103/500 [====>...] - ETA: 29:01 - loss: 0.6964 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0759
Loading image: [518] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
104/500 [====>...] - ETA: 28:55 - loss: 0.6965 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0759
Loading image: [995] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
105/500 [====>...] - ETA: 29:02 - loss: 0.6973 - rpn_class_loss: 0.0123 - rpn_bbox_loss: 0.0759
Loading image: [350] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
106/500 [====>...] - ETA: 28:59 - loss: 0.6968 - rpn_class_loss: 0.0123 - rpn_bbox_loss: 0.0759
Loading image: [180] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
107/500 [====>...] - ETA: 28:52 - loss: 0.6946 - rpn_class_loss: 0.0122 - rpn_bbox_loss: 0.0759
Loading image: [523] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
108/500 [====>...] - ETA: 28:45 - loss: 0.6937 - rpn_class_loss: 0.0122 - rpn_bbox_loss: 0.0759
Loading image: [434] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
109/500 [====>...] - ETA: 28:40 - loss: 0.6959 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0759
Loading image: [591] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
110/500 [====>...] - ETA: 28:33 - loss: 0.7008 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0769
Loading image: [645] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
111/500 [====>...] - ETA: 28:27 - loss: 0.7013 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0769
Loading image: [677] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
112/500 [====>...] - ETA: 28:31 - loss: 0.7014 - rpn_class_loss: 0.0129 - rpn_bbox_loss: 0.0769
Loading image: [740] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

113/500 [=====>...] - ETA: 28:27 - loss: 0.6989 - rpn_class_loss: 0.0129 - rpn_bbox_loss: 0.079
Loading image: [84] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
114/500 [=====>...] - ETA: 28:21 - loss: 0.6967 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.079
Loading image: [297] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
115/500 [=====>...] - ETA: 28:16 - loss: 0.6963 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.079
Loading image: [443] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
116/500 [=====>...] - ETA: 28:06 - loss: 0.6949 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.079
Loading image: [893] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
117/500 [=====>...] - ETA: 27:59 - loss: 0.6935 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.079
Loading image: [435] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
118/500 [=====>...] - ETA: 28:04 - loss: 0.6931 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.079
Loading image: [717] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
119/500 [=====>...] - ETA: 28:00 - loss: 0.6930 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.079
Loading image: [1185] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
120/500 [=====>...] - ETA: 27:53 - loss: 0.6910 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.079
Loading image: [779] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
121/500 [=====>...] - ETA: 27:46 - loss: 0.6888 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.079
Loading image: [613] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
122/500 [=====>...] - ETA: 27:38 - loss: 0.6891 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.079
Loading image: [408] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
123/500 [=====>...] - ETA: 27:32 - loss: 0.6901 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.079
Loading image: [248] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
124/500 [=====>...] - ETA: 27:30 - loss: 0.6912 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.079
Loading image: [454] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
125/500 [=====>...] - ETA: 27:24 - loss: 0.6897 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.079
Loading image: [51] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
126/500 [=====>...] - ETA: 27:18 - loss: 0.6881 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.079
Loading image: [938] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
127/500 [=====>...] - ETA: 27:10 - loss: 0.6869 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.079
Loading image: [351] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
128/500 [=====>...] - ETA: 27:02 - loss: 0.6912 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.079
Loading image: [1181] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
129/500 [=====>...] - ETA: 26:54 - loss: 0.6901 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.079
Loading image: [247] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
130/500 [=====>...] - ETA: 27:02 - loss: 0.6937 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.079
Loading image: [555] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
131/500 [=====>...] - ETA: 26:56 - loss: 0.6917 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.079
Loading image: [588] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
132/500 [=====>...] - ETA: 26:51 - loss: 0.6898 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.079
Loading image: [772] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
133/500 [=====>...] - ETA: 26:44 - loss: 0.6891 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.079
Loading image: [23] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
134/500 [=====>...] - ETA: 26:41 - loss: 0.6928 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.079
Loading image: [915] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
135/500 [=====>...] - ETA: 26:34 - loss: 0.6917 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.079
Loading image: [131] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
136/500 [=====>...] - ETA: 26:33 - loss: 0.6912 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.079
Loading image: [307] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

137/500 [=====>...] - ETA: 26:32 - loss: 0.6916 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0
Loading image: [669] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
138/500 [=====>...] - ETA: 26:26 - loss: 0.6906 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0
Loading image: [49] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
139/500 [=====>...] - ETA: 26:20 - loss: 0.6900 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0
Loading image: [161] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
140/500 [=====>...] - ETA: 26:14 - loss: 0.6890 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0
Loading image: [711] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
141/500 [=====>...] - ETA: 26:09 - loss: 0.6922 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0
Loading image: [664] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
142/500 [=====>...] - ETA: 26:01 - loss: 0.6905 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0
Loading image: [284] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
143/500 [=====>...] - ETA: 26:06 - loss: 0.6926 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0
Loading image: [763] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
144/500 [=====>...] - ETA: 26:03 - loss: 0.6912 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0
Loading image: [61] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
145/500 [=====>...] - ETA: 25:58 - loss: 0.6901 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0
Loading image: [944] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
146/500 [=====>...] - ETA: 25:55 - loss: 0.6914 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0
Loading image: [759] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
147/500 [=====>...] - ETA: 25:49 - loss: 0.6908 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0
Loading image: [35] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
148/500 [=====>...] - ETA: 25:54 - loss: 0.6952 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0
Loading image: [6] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
149/500 [=====>...] - ETA: 25:48 - loss: 0.6950 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0
Loading image: [746] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
150/500 [=====>...] - ETA: 25:41 - loss: 0.6945 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0
Loading image: [644] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
151/500 [=====>...] - ETA: 25:34 - loss: 0.6944 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0
Loading image: [633] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
152/500 [=====>...] - ETA: 25:34 - loss: 0.6961 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.0
Loading image: [1012] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
153/500 [=====>...] - ETA: 25:30 - loss: 0.6969 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.0
Loading image: [293] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
154/500 [=====>...] - ETA: 25:24 - loss: 0.6975 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0
Loading image: [1051] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
155/500 [=====>...] - ETA: 25:17 - loss: 0.6970 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0
Loading image: [517] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
156/500 [=====>...] - ETA: 25:14 - loss: 0.6965 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0
Loading image: [205] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
157/500 [=====>...] - ETA: 25:14 - loss: 0.7002 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0
Loading image: [594] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
158/500 [=====>...] - ETA: 25:07 - loss: 0.6998 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0
Loading image: [662] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
159/500 [=====>...] - ETA: 25:07 - loss: 0.6986 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0
Loading image: [173] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
160/500 [=====>...] - ETA: 25:09 - loss: 0.7002 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0
Loading image: [308] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

161/500 [=====>...] - ETA: 25:02 - loss: 0.6983 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [617] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
162/500 [=====>...] - ETA: 24:55 - loss: 0.6965 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [925] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
163/500 [=====>...] - ETA: 24:48 - loss: 0.6953 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0
Loading image: [304] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
164/500 [=====>...] - ETA: 24:40 - loss: 0.6937 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0
Loading image: [713] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
165/500 [=====>...] - ETA: 24:34 - loss: 0.6929 - rpn_class_loss: 0.0123 - rpn_bbox_loss: 0
Loading image: [521] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
166/500 [=====>...] - ETA: 24:26 - loss: 0.6920 - rpn_class_loss: 0.0123 - rpn_bbox_loss: 0
Loading image: [27] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
167/500 [=====>...] - ETA: 24:22 - loss: 0.6946 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [496] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
168/500 [=====>...] - ETA: 24:25 - loss: 0.6977 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0
Loading image: [120] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
169/500 [=====>...] - ETA: 24:20 - loss: 0.6974 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0
Loading image: [1031] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
170/500 [=====>...] - ETA: 24:14 - loss: 0.6964 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0
Loading image: [652] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
171/500 [=====>...] - ETA: 24:08 - loss: 0.6961 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0
Loading image: [725] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
172/500 [=====>...] - ETA: 24:00 - loss: 0.6945 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0
Loading image: [238] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
173/500 [=====>...] - ETA: 23:55 - loss: 0.6934 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [970] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
174/500 [=====>...] - ETA: 23:49 - loss: 0.6927 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [808] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
175/500 [=====>...] - ETA: 23:44 - loss: 0.6918 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [376] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
176/500 [=====>...] - ETA: 23:36 - loss: 0.6911 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [788] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
177/500 [=====>...] - ETA: 23:33 - loss: 0.6908 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0
Loading image: [701] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
178/500 [=====>...] - ETA: 23:30 - loss: 0.6913 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0
Loading image: [56] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
179/500 [=====>...] - ETA: 23:25 - loss: 0.6925 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0
Loading image: [560] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
180/500 [=====>...] - ETA: 23:19 - loss: 0.6926 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [1009] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
181/500 [=====>...] - ETA: 23:15 - loss: 0.6917 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [175] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
182/500 [=====>...] - ETA: 23:10 - loss: 0.6910 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [1176] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
183/500 [=====>...] - ETA: 23:06 - loss: 0.6918 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [4] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
184/500 [=====>...] - ETA: 23:00 - loss: 0.6909 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0
Loading image: [1029] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

185/500 [=====>...] - ETA: 23:00 - loss: 0.6892 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [907] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
186/500 [=====>...] - ETA: 22:55 - loss: 0.6882 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [1041] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
187/500 [=====>...] - ETA: 22:50 - loss: 0.6876 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [65] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
188/500 [=====>...] - ETA: 22:45 - loss: 0.6875 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [804] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
189/500 [=====>...] - ETA: 22:40 - loss: 0.6872 - rpn_class_loss: 0.0124 - rpn_bbox_loss:
Loading image: [960] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
190/500 [=====>...] - ETA: 22:34 - loss: 0.6876 - rpn_class_loss: 0.0124 - rpn_bbox_loss:
Loading image: [324] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
191/500 [=====>...] - ETA: 22:29 - loss: 0.6879 - rpn_class_loss: 0.0124 - rpn_bbox_loss:
Loading image: [437] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
192/500 [=====>...] - ETA: 22:29 - loss: 0.6874 - rpn_class_loss: 0.0124 - rpn_bbox_loss:
Loading image: [261] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
193/500 [=====>...] - ETA: 22:26 - loss: 0.6882 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [856] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
194/500 [=====>...] - ETA: 22:22 - loss: 0.6888 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [440] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
195/500 [=====>...] - ETA: 22:17 - loss: 0.6883 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [191] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
196/500 [=====>...] - ETA: 22:10 - loss: 0.6878 - rpn_class_loss: 0.0124 - rpn_bbox_loss:
Loading image: [673] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
197/500 [=====>...] - ETA: 22:04 - loss: 0.6879 - rpn_class_loss: 0.0124 - rpn_bbox_loss:
Loading image: [888] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
198/500 [=====>...] - ETA: 22:02 - loss: 0.6871 - rpn_class_loss: 0.0124 - rpn_bbox_loss:
Loading image: [201] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
199/500 [=====>...] - ETA: 21:59 - loss: 0.6868 - rpn_class_loss: 0.0124 - rpn_bbox_loss:
Loading image: [954] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
200/500 [=====>...] - ETA: 21:54 - loss: 0.6860 - rpn_class_loss: 0.0123 - rpn_bbox_loss:
Loading image: [609] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
201/500 [=====>...] - ETA: 21:50 - loss: 0.6859 - rpn_class_loss: 0.0123 - rpn_bbox_loss:
Loading image: [776] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
202/500 [=====>...] - ETA: 21:43 - loss: 0.6853 - rpn_class_loss: 0.0123 - rpn_bbox_loss:
Loading image: [596] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
203/500 [=====>...] - ETA: 21:40 - loss: 0.6873 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [762] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
204/500 [=====>...] - ETA: 21:38 - loss: 0.6876 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [1000] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
205/500 [=====>...] - ETA: 21:33 - loss: 0.6871 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [379] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
206/500 [=====>...] - ETA: 21:31 - loss: 0.6896 - rpn_class_loss: 0.0126 - rpn_bbox_loss:
Loading image: [1123] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
207/500 [=====>...] - ETA: 21:27 - loss: 0.6895 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [872] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
208/500 [=====>...] - ETA: 21:20 - loss: 0.6890 - rpn_class_loss: 0.0125 - rpn_bbox_loss:
Loading image: [192] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

209/500 [=====>...] - ETA: 21:16 - loss: 0.6907 - rpn_class_loss: 0.0125 - rpn_bbox_loss
Loading image: [918] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
210/500 [=====>...] - ETA: 21:16 - loss: 0.6896 - rpn_class_loss: 0.0125 - rpn_bbox_loss
Loading image: [561] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
211/500 [=====>...] - ETA: 21:11 - loss: 0.6887 - rpn_class_loss: 0.0125 - rpn_bbox_loss
Loading image: [878] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
212/500 [=====>...] - ETA: 21:09 - loss: 0.6902 - rpn_class_loss: 0.0126 - rpn_bbox_loss
Loading image: [582] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
213/500 [=====>...] - ETA: 21:02 - loss: 0.6897 - rpn_class_loss: 0.0125 - rpn_bbox_loss
Loading image: [527] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
214/500 [=====>...] - ETA: 20:56 - loss: 0.6902 - rpn_class_loss: 0.0126 - rpn_bbox_loss
Loading image: [559] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
215/500 [=====>...] - ETA: 20:51 - loss: 0.6909 - rpn_class_loss: 0.0126 - rpn_bbox_loss
Loading image: [169] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
216/500 [=====>...] - ETA: 20:46 - loss: 0.6903 - rpn_class_loss: 0.0126 - rpn_bbox_loss
Loading image: [795] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
217/500 [=====>...] - ETA: 20:41 - loss: 0.6895 - rpn_class_loss: 0.0126 - rpn_bbox_loss
Loading image: [320] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
218/500 [=====>...] - ETA: 20:36 - loss: 0.6890 - rpn_class_loss: 0.0126 - rpn_bbox_loss
Loading image: [193] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
219/500 [=====>...] - ETA: 20:31 - loss: 0.6892 - rpn_class_loss: 0.0126 - rpn_bbox_loss
Loading image: [771] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
220/500 [=====>...] - ETA: 20:25 - loss: 0.6881 - rpn_class_loss: 0.0126 - rpn_bbox_loss
Loading image: [172] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
221/500 [=====>...] - ETA: 20:19 - loss: 0.6876 - rpn_class_loss: 0.0125 - rpn_bbox_loss
Loading image: [103] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
222/500 [=====>...] - ETA: 20:15 - loss: 0.6866 - rpn_class_loss: 0.0125 - rpn_bbox_loss
Loading image: [268] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
223/500 [=====>...] - ETA: 20:10 - loss: 0.6858 - rpn_class_loss: 0.0125 - rpn_bbox_loss
Loading image: [838] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
224/500 [=====>...] - ETA: 20:05 - loss: 0.6847 - rpn_class_loss: 0.0125 - rpn_bbox_loss
Loading image: [511] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
225/500 [=====>...] - ETA: 19:59 - loss: 0.6838 - rpn_class_loss: 0.0124 - rpn_bbox_loss
Loading image: [223] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
226/500 [=====>...] - ETA: 19:53 - loss: 0.6830 - rpn_class_loss: 0.0124 - rpn_bbox_loss
Loading image: [599] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
227/500 [=====>...] - ETA: 19:47 - loss: 0.6820 - rpn_class_loss: 0.0124 - rpn_bbox_loss
Loading image: [928] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
228/500 [=====>...] - ETA: 19:45 - loss: 0.6817 - rpn_class_loss: 0.0124 - rpn_bbox_loss
Loading image: [866] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
229/500 [=====>...] - ETA: 19:42 - loss: 0.6821 - rpn_class_loss: 0.0124 - rpn_bbox_loss
Loading image: [332] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
230/500 [=====>...] - ETA: 19:39 - loss: 0.6835 - rpn_class_loss: 0.0124 - rpn_bbox_loss
Loading image: [935] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
231/500 [=====>...] - ETA: 19:34 - loss: 0.6827 - rpn_class_loss: 0.0124 - rpn_bbox_loss
Loading image: [390] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
232/500 [=====>...] - ETA: 19:30 - loss: 0.6821 - rpn_class_loss: 0.0124 - rpn_bbox_loss
Loading image: [558] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

233/500 [=====>...] - ETA: 19:31 - loss: 0.6836 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [333] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
234/500 [=====>...] - ETA: 19:26 - loss: 0.6827 - rpn_class_loss: 0.0123 - rpn_bbox_loss: 0.0123
Loading image: [401] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
235/500 [=====>...] - ETA: 19:23 - loss: 0.6834 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0125
Loading image: [873] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
236/500 [=====>...] - ETA: 19:17 - loss: 0.6829 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0125
Loading image: [405] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
237/500 [=====>...] - ETA: 19:11 - loss: 0.6820 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0125
Loading image: [244] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
238/500 [=====>...] - ETA: 19:05 - loss: 0.6818 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0125
Loading image: [913] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
239/500 [=====>...] - ETA: 19:02 - loss: 0.6810 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0125
Loading image: [576] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
240/500 [=====>...] - ETA: 18:59 - loss: 0.6826 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0126
Loading image: [631] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
241/500 [=====>...] - ETA: 18:56 - loss: 0.6836 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0126
Loading image: [132] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
242/500 [=====>...] - ETA: 18:51 - loss: 0.6842 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0127
Loading image: [203] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
243/500 [=====>...] - ETA: 18:46 - loss: 0.6839 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0127
Loading image: [516] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
244/500 [=====>...] - ETA: 18:43 - loss: 0.6857 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.0128
Loading image: [229] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
245/500 [=====>...] - ETA: 18:42 - loss: 0.6863 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.0128
Loading image: [603] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
246/500 [=====>...] - ETA: 18:39 - loss: 0.6869 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.0128
Loading image: [787] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
247/500 [=====>...] - ETA: 18:34 - loss: 0.6871 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0127
Loading image: [116] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
248/500 [=====>...] - ETA: 18:31 - loss: 0.6883 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.0128
Loading image: [803] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
249/500 [=====>...] - ETA: 18:26 - loss: 0.6884 - rpn_class_loss: 0.0128 - rpn_bbox_loss: 0.0128
Loading image: [674] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
250/500 [=====>...] - ETA: 18:22 - loss: 0.6883 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0127
Loading image: [525] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
251/500 [=====>...] - ETA: 18:18 - loss: 0.6883 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0127
Loading image: [892] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
252/500 [=====>...] - ETA: 18:14 - loss: 0.6874 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0127
Loading image: [369] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
253/500 [=====>...] - ETA: 18:10 - loss: 0.6890 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0126
Loading image: [634] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
254/500 [=====>...] - ETA: 18:06 - loss: 0.6910 - rpn_class_loss: 0.0127 - rpn_bbox_loss: 0.0127
Loading image: [1042] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
255/500 [=====>...] - ETA: 18:00 - loss: 0.6906 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0126
Loading image: [85] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
256/500 [=====>...] - ETA: 17:55 - loss: 0.6913 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0126
Loading image: [909] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection

257/500 [=====>...] - ETA: 17:51 - loss: 0.6905 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0126
Loading image: [1073] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
258/500 [=====>...] - ETA: 17:46 - loss: 0.6896 - rpn_class_loss: 0.0126 - rpn_bbox_loss: 0.0126
Loading image: [449] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
259/500 [=====>...] - ETA: 17:41 - loss: 0.6890 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0125
Loading image: [1116] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
260/500 [=====>...] - ETA: 17:35 - loss: 0.6883 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0125
Loading image: [436] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
261/500 [=====>...] - ETA: 17:29 - loss: 0.6877 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0125
Loading image: [480] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
262/500 [=====>...] - ETA: 17:24 - loss: 0.6876 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0125
Loading image: [207] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
263/500 [=====>...] - ETA: 17:21 - loss: 0.6870 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [512] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
264/500 [=====>...] - ETA: 17:17 - loss: 0.6869 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [1002] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
265/500 [=====>...] - ETA: 17:14 - loss: 0.6884 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0125
Loading image: [932] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
266/500 [=====>...] - ETA: 17:09 - loss: 0.6877 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [112] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
267/500 [=====>...] - ETA: 17:04 - loss: 0.6871 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [149] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
268/500 [=====>...] - ETA: 16:59 - loss: 0.6886 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [958] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
269/500 [=====>...] - ETA: 16:52 - loss: 0.6876 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [733] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
270/500 [=====>...] - ETA: 16:47 - loss: 0.6873 - rpn_class_loss: 0.0123 - rpn_bbox_loss: 0.0123
Loading image: [299] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
271/500 [=====>...] - ETA: 16:47 - loss: 0.6887 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [783] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
272/500 [=====>...] - ETA: 16:44 - loss: 0.6892 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [1064] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
273/500 [=====>...] - ETA: 16:39 - loss: 0.6895 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [962] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
274/500 [=====>...] - ETA: 16:33 - loss: 0.6889 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [964] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
275/500 [=====>...] - ETA: 16:29 - loss: 0.6891 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [1085] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
276/500 [=====>...] - ETA: 16:26 - loss: 0.6906 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [870] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
277/500 [=====>...] - ETA: 16:21 - loss: 0.6903 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [1005] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
278/500 [=====>...] - ETA: 16:17 - loss: 0.6915 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [108] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
279/500 [=====>...] - ETA: 16:12 - loss: 0.6916 - rpn_class_loss: 0.0124 - rpn_bbox_loss: 0.0124
Loading image: [250] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box
280/500 [=====>...] - ETA: 16:08 - loss: 0.6916 - rpn_class_loss: 0.0123 - rpn_bbox_loss: 0.0123
Loading image: [608] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box

281/500 [=====>...] - ETA: 16:03 - loss: 0.6906 - rpn_class_loss: 0.0123 - rpn_bbox_...
Loading image: [14] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
282/500 [=====>...] - ETA: 15:58 - loss: 0.6904 - rpn_class_loss: 0.0123 - rpn_bbox_...
Loading image: [67] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
283/500 [=====>...] - ETA: 15:52 - loss: 0.6893 - rpn_class_loss: 0.0122 - rpn_bbox_...
Loading image: [1015] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
284/500 [=====>...] - ETA: 15:46 - loss: 0.6884 - rpn_class_loss: 0.0122 - rpn_bbox_...
Loading image: [714] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
285/500 [=====>...] - ETA: 15:43 - loss: 0.6877 - rpn_class_loss: 0.0122 - rpn_bbox_...
Loading image: [274] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
286/500 [=====>...] - ETA: 15:42 - loss: 0.6891 - rpn_class_loss: 0.0122 - rpn_bbox_...
Loading image: [403] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
287/500 [=====>...] - ETA: 15:37 - loss: 0.6885 - rpn_class_loss: 0.0122 - rpn_bbox_...
Loading image: [611] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
288/500 [=====>...] - ETA: 15:32 - loss: 0.6885 - rpn_class_loss: 0.0123 - rpn_bbox_...
Loading image: [234] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
289/500 [=====>...] - ETA: 15:27 - loss: 0.6878 - rpn_class_loss: 0.0122 - rpn_bbox_...
Loading image: [813] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
290/500 [=====>...] - ETA: 15:22 - loss: 0.6875 - rpn_class_loss: 0.0122 - rpn_bbox_...
Loading image: [933] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
291/500 [=====>...] - ETA: 15:16 - loss: 0.6877 - rpn_class_loss: 0.0123 - rpn_bbox_...
Loading image: [697] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
292/500 [=====>...] - ETA: 15:11 - loss: 0.6874 - rpn_class_loss: 0.0123 - rpn_bbox_...
Loading image: [78] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
293/500 [=====>...] - ETA: 15:07 - loss: 0.6866 - rpn_class_loss: 0.0123 - rpn_bbox_...
Loading image: [622] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
294/500 [=====>...] - ETA: 15:04 - loss: 0.6867 - rpn_class_loss: 0.0123 - rpn_bbox_...
Loading image: [110] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
295/500 [=====>...] - ETA: 15:00 - loss: 0.6874 - rpn_class_loss: 0.0124 - rpn_bbox_...
Loading image: [102] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
296/500 [=====>...] - ETA: 14:55 - loss: 0.6870 - rpn_class_loss: 0.0124 - rpn_bbox_...
Loading image: [1037] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
297/500 [=====>...] - ETA: 14:50 - loss: 0.6861 - rpn_class_loss: 0.0123 - rpn_bbox_...
Loading image: [162] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
298/500 [=====>...] - ETA: 14:45 - loss: 0.6859 - rpn_class_loss: 0.0124 - rpn_bbox_...
Loading image: [945] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
299/500 [=====>...] - ETA: 14:43 - loss: 0.6862 - rpn_class_loss: 0.0125 - rpn_bbox_...
Loading image: [189] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
300/500 [=====>...] - ETA: 14:40 - loss: 0.6879 - rpn_class_loss: 0.0125 - rpn_bbox_...
Loading image: [552] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
301/500 [=====>...] - ETA: 14:35 - loss: 0.6876 - rpn_class_loss: 0.0125 - rpn_bbox_...
Loading image: [736] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
302/500 [=====>...] - ETA: 14:30 - loss: 0.6877 - rpn_class_loss: 0.0125 - rpn_bbox_...
Loading image: [388] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
303/500 [=====>...] - ETA: 14:27 - loss: 0.6890 - rpn_class_loss: 0.0125 - rpn_bbox_...
Loading image: [458] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
304/500 [=====>...] - ETA: 14:23 - loss: 0.6884 - rpn_class_loss: 0.0125 - rpn_bbox_...
Loading image: [476] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

305/500 [=====>...] - ETA: 14:18 - loss: 0.6877 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [209] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
306/500 [=====>...] - ETA: 14:13 - loss: 0.6875 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [421] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
307/500 [=====>...] - ETA: 14:09 - loss: 0.6873 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [45] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
308/500 [=====>...] - ETA: 14:03 - loss: 0.6869 - rpn_class_loss: 0.0124 - rpn_bbo
Loading image: [647] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
309/500 [=====>...] - ETA: 13:59 - loss: 0.6879 - rpn_class_loss: 0.0124 - rpn_bbo
Loading image: [226] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
310/500 [=====>...] - ETA: 13:54 - loss: 0.6880 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [648] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
311/500 [=====>...] - ETA: 13:48 - loss: 0.6872 - rpn_class_loss: 0.0124 - rpn_bbo
Loading image: [1023] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
312/500 [=====>...] - ETA: 13:43 - loss: 0.6866 - rpn_class_loss: 0.0124 - rpn_bbo
Loading image: [1200] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
313/500 [=====>...] - ETA: 13:39 - loss: 0.6870 - rpn_class_loss: 0.0124 - rpn_bbo
Loading image: [416] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
314/500 [=====>...] - ETA: 13:35 - loss: 0.6863 - rpn_class_loss: 0.0124 - rpn_bbo
Loading image: [1156] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
315/500 [=====>...] - ETA: 13:32 - loss: 0.6873 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [761] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
316/500 [=====>...] - ETA: 13:28 - loss: 0.6876 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [1206] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
317/500 [=====>...] - ETA: 13:23 - loss: 0.6875 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [556] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
318/500 [=====>...] - ETA: 13:18 - loss: 0.6878 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [389] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
319/500 [=====>...] - ETA: 13:14 - loss: 0.6891 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [2] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
320/500 [=====>...] - ETA: 13:11 - loss: 0.6886 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [842] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
321/500 [=====>...] - ETA: 13:08 - loss: 0.6896 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [129] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
322/500 [=====>...] - ETA: 13:03 - loss: 0.6892 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [460] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
323/500 [=====>...] - ETA: 12:58 - loss: 0.6892 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [393] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
324/500 [=====>...] - ETA: 12:53 - loss: 0.6888 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [720] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
325/500 [=====>...] - ETA: 12:48 - loss: 0.6886 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [616] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
326/500 [=====>...] - ETA: 12:44 - loss: 0.6881 - rpn_class_loss: 0.0125 - rpn_bbo
Loading image: [974] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
327/500 [=====>...] - ETA: 12:40 - loss: 0.6877 - rpn_class_loss: 0.0124 - rpn_bbo
Loading image: [468] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
328/500 [=====>...] - ETA: 12:35 - loss: 0.6878 - rpn_class_loss: 0.0124 - rpn_bbo
Loading image: [1191] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

329/500 [=====>...] - ETA: 12:30 - loss: 0.6875 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [1003] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
330/500 [=====>...] - ETA: 12:25 - loss: 0.6873 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [300] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
331/500 [=====>...] - ETA: 12:21 - loss: 0.6886 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [204] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
332/500 [=====>...] - ETA: 12:18 - loss: 0.6884 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [726] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
333/500 [=====>...] - ETA: 12:14 - loss: 0.6880 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [595] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
334/500 [=====>...] - ETA: 12:09 - loss: 0.6875 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [628] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
335/500 [=====>...] - ETA: 12:06 - loss: 0.6888 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [1135] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
336/500 [=====>...] - ETA: 12:01 - loss: 0.6882 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [426] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
337/500 [=====>...] - ETA: 11:57 - loss: 0.6882 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [968] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
338/500 [=====>...] - ETA: 11:52 - loss: 0.6880 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [113] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
339/500 [=====>...] - ETA: 11:49 - loss: 0.6885 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [689] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
340/500 [=====>...] - ETA: 11:45 - loss: 0.6885 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [573] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
341/500 [=====>...] - ETA: 11:41 - loss: 0.6890 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [91] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
342/500 [=====>...] - ETA: 11:36 - loss: 0.6889 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [994] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
343/500 [=====>...] - ETA: 11:31 - loss: 0.6889 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [1006] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
344/500 [=====>...] - ETA: 11:27 - loss: 0.6886 - rpn_class_loss: 0.0124 - rpn_bb...
Loading image: [1203] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
345/500 [=====>...] - ETA: 11:22 - loss: 0.6883 - rpn_class_loss: 0.0123 - rpn_bb...
Loading image: [706] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
346/500 [=====>...] - ETA: 11:17 - loss: 0.6879 - rpn_class_loss: 0.0123 - rpn_bb...
Loading image: [47] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
347/500 [=====>...] - ETA: 11:12 - loss: 0.6876 - rpn_class_loss: 0.0123 - rpn_bb...
Loading image: [1158] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
348/500 [=====>...] - ETA: 11:07 - loss: 0.6887 - rpn_class_loss: 0.0123 - rpn_bb...
Loading image: [501] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
349/500 [=====>...] - ETA: 11:02 - loss: 0.6880 - rpn_class_loss: 0.0123 - rpn_bb...
Loading image: [164] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
350/500 [=====>...] - ETA: 10:58 - loss: 0.6871 - rpn_class_loss: 0.0122 - rpn_bb...
Loading image: [534] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
351/500 [=====>...] - ETA: 10:54 - loss: 0.6867 - rpn_class_loss: 0.0123 - rpn_bb...
Loading image: [292] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
352/500 [=====>...] - ETA: 10:49 - loss: 0.6865 - rpn_class_loss: 0.0123 - rpn_bb...
Loading image: [254] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

353/500 [=====>...] - ETA: 10:44 - loss: 0.6861 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [1087] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

354/500 [=====>...] - ETA: 10:40 - loss: 0.6853 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [661] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

355/500 [=====>...] - ETA: 10:35 - loss: 0.6848 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [237] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

356/500 [=====>...] - ETA: 10:30 - loss: 0.6851 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [1146] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

357/500 [=====>...] - ETA: 10:25 - loss: 0.6859 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [887] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

358/500 [=====>...] - ETA: 10:20 - loss: 0.6855 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [1139] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

359/500 [=====>...] - ETA: 10:16 - loss: 0.6849 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [262] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

360/500 [=====>...] - ETA: 10:11 - loss: 0.6854 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [864] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

361/500 [=====>...] - ETA: 10:08 - loss: 0.6864 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [1195] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

362/500 [=====>...] - ETA: 10:04 - loss: 0.6858 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [640] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

363/500 [=====>...] - ETA: 9:59 - loss: 0.6860 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [916] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

364/500 [=====>...] - ETA: 9:54 - loss: 0.6855 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [498] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

365/500 [=====>...] - ETA: 9:50 - loss: 0.6855 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [538] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

366/500 [=====>...] - ETA: 9:45 - loss: 0.6852 - rpn_class_loss: 0.0121 - rpn_b...

Loading image: [283] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

367/500 [=====>...] - ETA: 9:41 - loss: 0.6853 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [119] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

368/500 [=====>...] - ETA: 9:37 - loss: 0.6852 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [400] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

369/500 [=====>...] - ETA: 9:32 - loss: 0.6846 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [309] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

370/500 [=====>...] - ETA: 9:27 - loss: 0.6848 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [1161] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

371/500 [=====>...] - ETA: 9:23 - loss: 0.6845 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [5] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding...

372/500 [=====>...] - ETA: 9:19 - loss: 0.6846 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [210] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

373/500 [=====>...] - ETA: 9:15 - loss: 0.6845 - rpn_class_loss: 0.0122 - rpn_b...

Loading image: [794] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

374/500 [=====>...] - ETA: 9:11 - loss: 0.6841 - rpn_class_loss: 0.0121 - rpn_b...

Loading image: [40] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding...

375/500 [=====>...] - ETA: 9:06 - loss: 0.6842 - rpn_class_loss: 0.0121 - rpn_b...

Loading image: [1171] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

376/500 [=====>...] - ETA: 9:01 - loss: 0.6840 - rpn_class_loss: 0.0121 - rpn_b...

Loading image: [894] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

377/500 [=====>...] - ETA: 8:57 - loss: 0.6863 - rpn_class_loss: 0.0121 - rpn_l
Loading image: [684] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
378/500 [=====>...] - ETA: 8:53 - loss: 0.6863 - rpn_class_loss: 0.0121 - rpn_l
Loading image: [97] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
379/500 [=====>...] - ETA: 8:49 - loss: 0.6863 - rpn_class_loss: 0.0122 - rpn_l
Loading image: [215] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
380/500 [=====>...] - ETA: 8:45 - loss: 0.6859 - rpn_class_loss: 0.0122 - rpn_l
Loading image: [146] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
381/500 [=====>...] - ETA: 8:40 - loss: 0.6861 - rpn_class_loss: 0.0122 - rpn_l
Loading image: [0] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
382/500 [=====>...] - ETA: 8:35 - loss: 0.6858 - rpn_class_loss: 0.0122 - rpn_l
Loading image: [340] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
383/500 [=====>...] - ETA: 8:31 - loss: 0.6858 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [1118] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
384/500 [=====>...] - ETA: 8:26 - loss: 0.6857 - rpn_class_loss: 0.0122 - rpn_l
Loading image: [1007] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
385/500 [=====>...] - ETA: 8:22 - loss: 0.6851 - rpn_class_loss: 0.0122 - rpn_l
Loading image: [821] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
386/500 [=====>...] - ETA: 8:17 - loss: 0.6862 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [570] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
387/500 [=====>...] - ETA: 8:13 - loss: 0.6857 - rpn_class_loss: 0.0122 - rpn_l
Loading image: [444] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
388/500 [=====>...] - ETA: 8:08 - loss: 0.6858 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [1104] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
389/500 [=====>...] - ETA: 8:04 - loss: 0.6862 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [747] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
390/500 [=====>...] - ETA: 8:00 - loss: 0.6862 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [1145] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
391/500 [=====>...] - ETA: 7:56 - loss: 0.6857 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [670] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
392/500 [=====>...] - ETA: 7:51 - loss: 0.6861 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [242] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
393/500 [=====>...] - ETA: 7:46 - loss: 0.6858 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [895] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
394/500 [=====>...] - ETA: 7:42 - loss: 0.6855 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [44] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
395/500 [=====>...] - ETA: 7:37 - loss: 0.6850 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [694] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
396/500 [=====>...] - ETA: 7:32 - loss: 0.6845 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [1163] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
397/500 [=====>...] - ETA: 7:28 - loss: 0.6840 - rpn_class_loss: 0.0123 - rpn_l
Loading image: [217] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
398/500 [=====>...] - ETA: 7:23 - loss: 0.6835 - rpn_class_loss: 0.0122 - rpn_l
Loading image: [1182] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
399/500 [=====>...] - ETA: 7:18 - loss: 0.6827 - rpn_class_loss: 0.0122 - rpn_l
Loading image: [466] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
400/500 [=====>...] - ETA: 7:14 - loss: 0.6823 - rpn_class_loss: 0.0122 - rpn_l
Loading image: [488] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

401/500 [=====>...] - ETA: 7:09 - loss: 0.6821 - rpn_class_loss: 0.0122 - rpn
Loading image: [92] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
402/500 [=====>...] - ETA: 7:04 - loss: 0.6818 - rpn_class_loss: 0.0122 - rpn
Loading image: [492] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
403/500 [=====>...] - ETA: 7:00 - loss: 0.6818 - rpn_class_loss: 0.0122 - rpn
Loading image: [961] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
404/500 [=====>...] - ETA: 6:56 - loss: 0.6821 - rpn_class_loss: 0.0122 - rpn
Loading image: [1155] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
405/500 [=====>...] - ETA: 6:52 - loss: 0.6819 - rpn_class_loss: 0.0121 - rpn
Loading image: [1165] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
406/500 [=====>...] - ETA: 6:48 - loss: 0.6816 - rpn_class_loss: 0.0121 - rpn
Loading image: [577] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
407/500 [=====>...] - ETA: 6:44 - loss: 0.6824 - rpn_class_loss: 0.0121 - rpn
Loading image: [269] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
408/500 [=====>...] - ETA: 6:40 - loss: 0.6823 - rpn_class_loss: 0.0121 - rpn
Loading image: [1122] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
409/500 [=====>...] - ETA: 6:35 - loss: 0.6821 - rpn_class_loss: 0.0121 - rpn
Loading image: [1108] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
410/500 [=====>...] - ETA: 6:30 - loss: 0.6818 - rpn_class_loss: 0.0121 - rpn
Loading image: [982] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
411/500 [=====>...] - ETA: 6:27 - loss: 0.6832 - rpn_class_loss: 0.0122 - rpn
Loading image: [877] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
412/500 [=====>...] - ETA: 6:23 - loss: 0.6827 - rpn_class_loss: 0.0122 - rpn
Loading image: [367] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
413/500 [=====>...] - ETA: 6:19 - loss: 0.6834 - rpn_class_loss: 0.0122 - rpn
Loading image: [136] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
414/500 [=====>...] - ETA: 6:14 - loss: 0.6830 - rpn_class_loss: 0.0121 - rpn
Loading image: [890] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
415/500 [=====>...] - ETA: 6:09 - loss: 0.6825 - rpn_class_loss: 0.0121 - rpn
Loading image: [28] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
416/500 [=====>...] - ETA: 6:05 - loss: 0.6826 - rpn_class_loss: 0.0121 - rpn
Loading image: [841] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
417/500 [=====>...] - ETA: 6:01 - loss: 0.6827 - rpn_class_loss: 0.0121 - rpn
Loading image: [336] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
418/500 [=====>...] - ETA: 5:57 - loss: 0.6823 - rpn_class_loss: 0.0121 - rpn
Loading image: [619] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
419/500 [=====>...] - ETA: 5:52 - loss: 0.6825 - rpn_class_loss: 0.0121 - rpn
Loading image: [1202] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
420/500 [=====>...] - ETA: 5:48 - loss: 0.6819 - rpn_class_loss: 0.0121 - rpn
Loading image: [469] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
421/500 [=====>...] - ETA: 5:44 - loss: 0.6818 - rpn_class_loss: 0.0121 - rpn
Loading image: [1128] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
422/500 [=====>...] - ETA: 5:40 - loss: 0.6814 - rpn_class_loss: 0.0120 - rpn
Loading image: [798] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
423/500 [=====>...] - ETA: 5:35 - loss: 0.6811 - rpn_class_loss: 0.0120 - rpn
Loading image: [106] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
424/500 [=====>...] - ETA: 5:31 - loss: 0.6819 - rpn_class_loss: 0.0121 - rpn
Loading image: [428] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

425/500 [=====>...] - ETA: 5:27 - loss: 0.6829 - rpn_class_loss: 0.0121 - rp
Loading image: [989] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
426/500 [=====>...] - ETA: 5:23 - loss: 0.6826 - rpn_class_loss: 0.0121 - rp
Loading image: [347] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
427/500 [=====>...] - ETA: 5:19 - loss: 0.6822 - rpn_class_loss: 0.0121 - rp
Loading image: [60] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
428/500 [=====>...] - ETA: 5:15 - loss: 0.6824 - rpn_class_loss: 0.0121 - rp
Loading image: [151] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
429/500 [=====>...] - ETA: 5:10 - loss: 0.6825 - rpn_class_loss: 0.0121 - rp
Loading image: [1035] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
430/500 [=====>...] - ETA: 5:06 - loss: 0.6825 - rpn_class_loss: 0.0121 - rp
Loading image: [716] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
431/500 [=====>...] - ETA: 5:02 - loss: 0.6829 - rpn_class_loss: 0.0121 - rp
Loading image: [518] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
432/500 [=====>...] - ETA: 4:57 - loss: 0.6827 - rpn_class_loss: 0.0121 - rp
Loading image: [1019] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
433/500 [=====>...] - ETA: 4:53 - loss: 0.6830 - rpn_class_loss: 0.0121 - rp
Loading image: [656] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
434/500 [=====>...] - ETA: 4:48 - loss: 0.6826 - rpn_class_loss: 0.0121 - rp
Loading image: [1153] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
435/500 [=====>...] - ETA: 4:45 - loss: 0.6837 - rpn_class_loss: 0.0121 - rp
Loading image: [847] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
436/500 [=====>...] - ETA: 4:40 - loss: 0.6835 - rpn_class_loss: 0.0120 - rp
Loading image: [698] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
437/500 [=====>...] - ETA: 4:36 - loss: 0.6834 - rpn_class_loss: 0.0120 - rp
Loading image: [969] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
438/500 [=====>...] - ETA: 4:31 - loss: 0.6838 - rpn_class_loss: 0.0121 - rp
Loading image: [764] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
439/500 [=====>...] - ETA: 4:27 - loss: 0.6834 - rpn_class_loss: 0.0121 - rp
Loading image: [425] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
440/500 [=====>...] - ETA: 4:23 - loss: 0.6836 - rpn_class_loss: 0.0121 - rp
Loading image: [181] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
441/500 [=====>...] - ETA: 4:18 - loss: 0.6835 - rpn_class_loss: 0.0121 - rp
Loading image: [275] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
442/500 [=====>...] - ETA: 4:14 - loss: 0.6834 - rpn_class_loss: 0.0121 - rp
Loading image: [822] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
443/500 [=====>...] - ETA: 4:09 - loss: 0.6834 - rpn_class_loss: 0.0121 - rp
Loading image: [411] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
444/500 [=====>...] - ETA: 4:05 - loss: 0.6827 - rpn_class_loss: 0.0121 - rp
Loading image: [515] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
445/500 [=====>...] - ETA: 4:01 - loss: 0.6831 - rpn_class_loss: 0.0121 - rp
Loading image: [1074] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
446/500 [=====>...] - ETA: 3:56 - loss: 0.6843 - rpn_class_loss: 0.0121 - rp
Loading image: [643] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
447/500 [=====>...] - ETA: 3:52 - loss: 0.6844 - rpn_class_loss: 0.0121 - rp
Loading image: [396] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
448/500 [=====>...] - ETA: 3:48 - loss: 0.6845 - rpn_class_loss: 0.0121 - rp
Loading image: [903] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

449/500 [=====>...] - ETA: 3:44 - loss: 0.6845 - rpn_class_loss: 0.0121 -
Loading image: [650] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
450/500 [=====>...] - ETA: 3:39 - loss: 0.6838 - rpn_class_loss: 0.0121 -
Loading image: [328] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
451/500 [=====>...] - ETA: 3:35 - loss: 0.6837 - rpn_class_loss: 0.0120 -
Loading image: [589] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
452/500 [=====>...] - ETA: 3:30 - loss: 0.6838 - rpn_class_loss: 0.0120 -
Loading image: [1183] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
453/500 [=====>...] - ETA: 3:26 - loss: 0.6832 - rpn_class_loss: 0.0121 -
Loading image: [74] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
454/500 [=====>...] - ETA: 3:22 - loss: 0.6837 - rpn_class_loss: 0.0121 -
Loading image: [1065] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
455/500 [=====>...] - ETA: 3:17 - loss: 0.6835 - rpn_class_loss: 0.0121 -
Loading image: [507] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
456/500 [=====>...] - ETA: 3:13 - loss: 0.6830 - rpn_class_loss: 0.0120 -
Loading image: [370] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
457/500 [=====>...] - ETA: 3:08 - loss: 0.6825 - rpn_class_loss: 0.0120 -
Loading image: [1172] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
458/500 [=====>...] - ETA: 3:04 - loss: 0.6826 - rpn_class_loss: 0.0120 -
Loading image: [1040] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
459/500 [=====>...] - ETA: 3:00 - loss: 0.6830 - rpn_class_loss: 0.0120 -
Loading image: [504] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
460/500 [=====>...] - ETA: 2:55 - loss: 0.6828 - rpn_class_loss: 0.0120 -
Loading image: [1021] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
461/500 [=====>...] - ETA: 2:51 - loss: 0.6824 - rpn_class_loss: 0.0120 -
Loading image: [1124] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
462/500 [=====>...] - ETA: 2:46 - loss: 0.6823 - rpn_class_loss: 0.0120 -
Loading image: [796] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
463/500 [=====>...] - ETA: 2:42 - loss: 0.6819 - rpn_class_loss: 0.0120 -
Loading image: [88] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
464/500 [=====>...] - ETA: 2:38 - loss: 0.6818 - rpn_class_loss: 0.0120 -
Loading image: [481] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
465/500 [=====>...] - ETA: 2:33 - loss: 0.6816 - rpn_class_loss: 0.0120 -
Loading image: [882] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
466/500 [=====>...] - ETA: 2:29 - loss: 0.6813 - rpn_class_loss: 0.0120 -
Loading image: [394] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
467/500 [=====>...] - ETA: 2:24 - loss: 0.6807 - rpn_class_loss: 0.0119 -
Loading image: [1166] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
468/500 [=====>...] - ETA: 2:20 - loss: 0.6803 - rpn_class_loss: 0.0119 -
Loading image: [171] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
469/500 [=====>...] - ETA: 2:15 - loss: 0.6798 - rpn_class_loss: 0.0119 -
Loading image: [346] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
470/500 [=====>...] - ETA: 2:11 - loss: 0.6794 - rpn_class_loss: 0.0119 -
Loading image: [1084] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
471/500 [=====>...] - ETA: 2:07 - loss: 0.6799 - rpn_class_loss: 0.0119 -
Loading image: [629] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
472/500 [=====>...] - ETA: 2:02 - loss: 0.6795 - rpn_class_loss: 0.0119 -
Loading image: [536] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

473/500 [=====>..] - ETA: 1:58 - loss: 0.6791 - rpn_class_loss: 0.0119 -
Loading image: [325] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
474/500 [=====>..] - ETA: 1:54 - loss: 0.6790 - rpn_class_loss: 0.0119 -
Loading image: [12] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
475/500 [=====>..] - ETA: 1:49 - loss: 0.6785 - rpn_class_loss: 0.0119 -
Loading image: [7] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
476/500 [=====>..] - ETA: 1:45 - loss: 0.6794 - rpn_class_loss: 0.0119 -
Loading image: [924] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
477/500 [=====>..] - ETA: 1:40 - loss: 0.6790 - rpn_class_loss: 0.0119 -
Loading image: [372] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
478/500 [=====>..] - ETA: 1:36 - loss: 0.6790 - rpn_class_loss: 0.0119 -
Loading image: [509] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
479/500 [=====>..] - ETA: 1:32 - loss: 0.6786 - rpn_class_loss: 0.0119 -
Loading image: [718] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
480/500 [=====>..] - ETA: 1:27 - loss: 0.6789 - rpn_class_loss: 0.0119 -
Loading image: [891] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
481/500 [=====>..] - ETA: 1:23 - loss: 0.6787 - rpn_class_loss: 0.0119 -
Loading image: [218] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
482/500 [=====>..] - ETA: 1:18 - loss: 0.6787 - rpn_class_loss: 0.0119 -
Loading image: [312] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
483/500 [=====>..] - ETA: 1:14 - loss: 0.6785 - rpn_class_loss: 0.0119 -
Loading image: [114] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
484/500 [=====>..] - ETA: 1:10 - loss: 0.6782 - rpn_class_loss: 0.0119 -
Loading image: [1103] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
485/500 [=====>..] - ETA: 1:05 - loss: 0.6789 - rpn_class_loss: 0.0119 -
Loading image: [431] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
486/500 [=====>..] - ETA: 1:01 - loss: 0.6784 - rpn_class_loss: 0.0119 -
Loading image: [494] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
487/500 [=====>..] - ETA: 57s - loss: 0.6784 - rpn_class_loss: 0.0118 -
Loading image: [729] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
488/500 [=====>..] - ETA: 52s - loss: 0.6781 - rpn_class_loss: 0.0118 -
Loading image: [154] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
489/500 [=====>..] - ETA: 48s - loss: 0.6788 - rpn_class_loss: 0.0118 -
Loading image: [1140] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
490/500 [=====>..] - ETA: 43s - loss: 0.6784 - rpn_class_loss: 0.0118 -
Loading image: [963] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
491/500 [=====>..] - ETA: 39s - loss: 0.6785 - rpn_class_loss: 0.0118 -
Loading image: [817] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
492/500 [=====>..] - ETA: 35s - loss: 0.6784 - rpn_class_loss: 0.0118 -
Loading image: [157] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
493/500 [=====>..] - ETA: 30s - loss: 0.6783 - rpn_class_loss: 0.0118 -
Loading image: [134] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
494/500 [=====>..] - ETA: 26s - loss: 0.6779 - rpn_class_loss: 0.0118 -
Loading image: [837] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
495/500 [=====>..] - ETA: 21s - loss: 0.6777 - rpn_class_loss: 0.0118 -
Loading image: [948] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
496/500 [=====>..] - ETA: 17s - loss: 0.6772 - rpn_class_loss: 0.0118 -
Loading image: [988] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding


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Loading image: [1214] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1269] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1235] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1216] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1283] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1266] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1308] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1307] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1273] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1208] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
500/500 [=====] - 2367s 5s/step - loss: 0.6761 - rpn_class_loss: 0.01
Epoch 3/5
Loading image: [1198] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [263] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
1/500 [...] - ETA: 36:25 - loss: 0.6733 - rpn_class_loss: 0.0163 - rpn_bbox_loss: 0.0714 - m
Loading image: [814] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
2/500 [...] - ETA: 49:08 - loss: 0.6861 - rpn_class_loss: 0.0168 - rpn_bbox_loss: 0.0690 - m
Loading image: [310] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
3/500 [...] - ETA: 43:04 - loss: 0.6174 - rpn_class_loss: 0.0142 - rpn_bbox_loss: 0.0633 - m
Loading image: [170] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
4/500 [...] - ETA: 42:21 - loss: 0.6111 - rpn_class_loss: 0.0116 - rpn_bbox_loss: 0.0642 - m
Loading image: [770] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
5/500 [...] - ETA: 40:49 - loss: 0.6051 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0624 - m
Loading image: [158] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
6/500 [...] - ETA: 38:38 - loss: 0.5885 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0.0623 - m
Loading image: [144] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
7/500 [...] - ETA: 35:52 - loss: 0.5737 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0625 - m
Loading image: [819] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
8/500 [...] - ETA: 34:51 - loss: 0.5669 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0611 - m
Loading image: [790] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
9/500 [...] - ETA: 36:55 - loss: 0.5696 - rpn_class_loss: 0.0085 - rpn_bbox_loss: 0.0594 - m
Loading image: [371] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
10/500 [...] - ETA: 36:59 - loss: 0.5683 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0592 - m
Loading image: [152] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
11/500 [...] - ETA: 37:13 - loss: 0.5742 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0597 - m
Loading image: [285] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
12/500 [...] - ETA: 36:29 - loss: 0.5711 - rpn_class_loss: 0.0073 - rpn_bbox_loss: 0.0596 - m
Loading image: [273] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
13/500 [...] - ETA: 35:47 - loss: 0.5779 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.0601 - m
Loading image: [659] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
14/500 [...] - ETA: 35:15 - loss: 0.5920 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0617 - m
Loading image: [1068] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
15/500 [...] - ETA: 34:44 - loss: 0.5831 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0600 - m
Loading image: [419] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
16/500 [...] - ETA: 34:11 - loss: 0.5795 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.0591 - m
Loading image: [860] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
17/500 [>...] - ETA: 34:13 - loss: 0.6094 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0613 - m
Loading image: [271] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
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18/500 [>...] - ETA: 34:11 - loss: 0.6056 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0619 - rpn_iou_loss: 0.0619
Loading image: [587] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
19/500 [>...] - ETA: 34:36 - loss: 0.6259 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0636 - rpn_iou_loss: 0.0636
Loading image: [666] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
20/500 [>...] - ETA: 34:09 - loss: 0.6311 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0641 - rpn_iou_loss: 0.0641
Loading image: [735] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
21/500 [>...] - ETA: 34:20 - loss: 0.6245 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0635 - rpn_iou_loss: 0.0635
Loading image: [382] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
22/500 [>...] - ETA: 34:25 - loss: 0.6272 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.0647 - rpn_iou_loss: 0.0647
Loading image: [487] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
23/500 [>...] - ETA: 34:23 - loss: 0.6224 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0638 - rpn_iou_loss: 0.0638
Loading image: [478] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
24/500 [>...] - ETA: 34:36 - loss: 0.6489 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0649 - rpn_iou_loss: 0.0649
Loading image: [264] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
25/500 [>...] - ETA: 34:04 - loss: 0.6426 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.0642 - rpn_iou_loss: 0.0642
Loading image: [1083] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
26/500 [>...] - ETA: 33:32 - loss: 0.6341 - rpn_class_loss: 0.0074 - rpn_bbox_loss: 0.0635 - rpn_iou_loss: 0.0635
Loading image: [37] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
27/500 [>...] - ETA: 34:10 - loss: 0.6248 - rpn_class_loss: 0.0073 - rpn_bbox_loss: 0.0630 - rpn_iou_loss: 0.0630
Loading image: [544] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
28/500 [>...] - ETA: 34:21 - loss: 0.6270 - rpn_class_loss: 0.0074 - rpn_bbox_loss: 0.0635 - rpn_iou_loss: 0.0635
Loading image: [90] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
29/500 [>...] - ETA: 34:44 - loss: 0.6388 - rpn_class_loss: 0.0074 - rpn_bbox_loss: 0.0644 - rpn_iou_loss: 0.0644
Loading image: [524] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
30/500 [>...] - ETA: 34:50 - loss: 0.6459 - rpn_class_loss: 0.0073 - rpn_bbox_loss: 0.0653 - rpn_iou_loss: 0.0653
Loading image: [329] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
31/500 [>...] - ETA: 34:33 - loss: 0.6442 - rpn_class_loss: 0.0072 - rpn_bbox_loss: 0.0653 - rpn_iou_loss: 0.0653
Loading image: [360] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
32/500 [>...] - ETA: 34:54 - loss: 0.6470 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0658 - rpn_iou_loss: 0.0658
Loading image: [395] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
33/500 [>...] - ETA: 34:52 - loss: 0.6462 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0662 - rpn_iou_loss: 0.0662
Loading image: [668] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
34/500 [=>...] - ETA: 34:35 - loss: 0.6414 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0657 - rpn_iou_loss: 0.0657
Loading image: [863] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
35/500 [=>...] - ETA: 34:23 - loss: 0.6405 - rpn_class_loss: 0.0073 - rpn_bbox_loss: 0.0659 - rpn_iou_loss: 0.0659
Loading image: [197] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
36/500 [=>...] - ETA: 34:07 - loss: 0.6368 - rpn_class_loss: 0.0072 - rpn_bbox_loss: 0.0656 - rpn_iou_loss: 0.0656
Loading image: [721] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
37/500 [=>...] - ETA: 34:15 - loss: 0.6424 - rpn_class_loss: 0.0071 - rpn_bbox_loss: 0.0657 - rpn_iou_loss: 0.0657
Loading image: [734] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
38/500 [=>...] - ETA: 34:18 - loss: 0.6416 - rpn_class_loss: 0.0072 - rpn_bbox_loss: 0.0658 - rpn_iou_loss: 0.0658
Loading image: [1096] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
39/500 [=>...] - ETA: 34:13 - loss: 0.6464 - rpn_class_loss: 0.0072 - rpn_bbox_loss: 0.0660 - rpn_iou_loss: 0.0660
Loading image: [868] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
40/500 [=>...] - ETA: 33:53 - loss: 0.6415 - rpn_class_loss: 0.0072 - rpn_bbox_loss: 0.0655 - rpn_iou_loss: 0.0655
Loading image: [820] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
41/500 [=>...] - ETA: 33:34 - loss: 0.6369 - rpn_class_loss: 0.0071 - rpn_bbox_loss: 0.0653 - rpn_iou_loss: 0.0653
Loading image: [818] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection

42/500 [=>...] - ETA: 33:14 - loss: 0.6320 - rpn_class_loss: 0.0070 - rpn_bbox_loss: 0.0648 -
Loading image: [1207] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
43/500 [=>...] - ETA: 32:52 - loss: 0.6288 - rpn_class_loss: 0.0069 - rpn_bbox_loss: 0.0643 -
Loading image: [1089] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
44/500 [=>...] - ETA: 32:43 - loss: 0.6309 - rpn_class_loss: 0.0069 - rpn_bbox_loss: 0.0644 -
Loading image: [547] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
45/500 [=>...] - ETA: 32:53 - loss: 0.6288 - rpn_class_loss: 0.0068 - rpn_bbox_loss: 0.0643 -
Loading image: [82] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
46/500 [=>...] - ETA: 32:44 - loss: 0.6229 - rpn_class_loss: 0.0067 - rpn_bbox_loss: 0.0639 -
Loading image: [26] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
47/500 [=>...] - ETA: 32:44 - loss: 0.6230 - rpn_class_loss: 0.0069 - rpn_bbox_loss: 0.0643 -
Loading image: [792] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
48/500 [=>...] - ETA: 32:42 - loss: 0.6236 - rpn_class_loss: 0.0070 - rpn_bbox_loss: 0.0642 -
Loading image: [993] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
49/500 [=>...] - ETA: 32:36 - loss: 0.6256 - rpn_class_loss: 0.0070 - rpn_bbox_loss: 0.0641 -
Loading image: [341] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
50/500 ==> [...] - ETA: 32:15 - loss: 0.6221 - rpn_class_loss: 0.0068 - rpn_bbox_loss: 0.0638 -
Loading image: [831] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
51/500 ==> [...] - ETA: 31:58 - loss: 0.6190 - rpn_class_loss: 0.0067 - rpn_bbox_loss: 0.0635 -
Loading image: [784] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
52/500 ==> [...] - ETA: 31:48 - loss: 0.6176 - rpn_class_loss: 0.0069 - rpn_bbox_loss: 0.0635 -
Loading image: [392] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
53/500 ==> [...] - ETA: 31:41 - loss: 0.6189 - rpn_class_loss: 0.0070 - rpn_bbox_loss: 0.0636 -
Loading image: [896] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
54/500 ==> [...] - ETA: 31:27 - loss: 0.6185 - rpn_class_loss: 0.0071 - rpn_bbox_loss: 0.0634 -
Loading image: [615] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
55/500 ==> [...] - ETA: 31:23 - loss: 0.6175 - rpn_class_loss: 0.0070 - rpn_bbox_loss: 0.0635 -
Loading image: [953] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
56/500 ==> [...] - ETA: 31:24 - loss: 0.6142 - rpn_class_loss: 0.0071 - rpn_bbox_loss: 0.0633 -
Loading image: [1001] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
57/500 ==> [...] - ETA: 31:23 - loss: 0.6131 - rpn_class_loss: 0.0071 - rpn_bbox_loss: 0.0632 -
Loading image: [457] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
58/500 ==> [...] - ETA: 31:14 - loss: 0.6119 - rpn_class_loss: 0.0070 - rpn_bbox_loss: 0.0633 -
Loading image: [1189] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
59/500 ==> [...] - ETA: 31:03 - loss: 0.6111 - rpn_class_loss: 0.0071 - rpn_bbox_loss: 0.0633 -
Loading image: [606] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
60/500 ==> [...] - ETA: 30:54 - loss: 0.6125 - rpn_class_loss: 0.0073 - rpn_bbox_loss: 0.0631 -
Loading image: [121] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
61/500 ==> [...] - ETA: 30:45 - loss: 0.6118 - rpn_class_loss: 0.0073 - rpn_bbox_loss: 0.0630 -
Loading image: [76] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
62/500 ==> [...] - ETA: 30:37 - loss: 0.6166 - rpn_class_loss: 0.0073 - rpn_bbox_loss: 0.0632 -
Loading image: [186] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
63/500 ==> [...] - ETA: 30:46 - loss: 0.6151 - rpn_class_loss: 0.0073 - rpn_bbox_loss: 0.0631 -
Loading image: [1013] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
64/500 ==> [...] - ETA: 30:47 - loss: 0.6151 - rpn_class_loss: 0.0073 - rpn_bbox_loss: 0.0630 -
Loading image: [592] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
65/500 ==> [...] - ETA: 30:46 - loss: 0.6126 - rpn_class_loss: 0.0072 - rpn_bbox_loss: 0.0627 -
Loading image: [805] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi

66/500 [==>...] - ETA: 30:40 - loss: 0.6130 - rpn_class_loss: 0.0072 - rpn_bbox_loss: 0.0626
Loading image: [1136] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
67/500 [==>...] - ETA: 30:32 - loss: 0.6112 - rpn_class_loss: 0.0071 - rpn_bbox_loss: 0.0623
Loading image: [545] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
68/500 [==>...] - ETA: 30:18 - loss: 0.6106 - rpn_class_loss: 0.0070 - rpn_bbox_loss: 0.0628
Loading image: [41] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
69/500 [==>...] - ETA: 30:04 - loss: 0.6080 - rpn_class_loss: 0.0070 - rpn_bbox_loss: 0.0625
Loading image: [1020] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
70/500 [==>...] - ETA: 30:10 - loss: 0.6081 - rpn_class_loss: 0.0073 - rpn_bbox_loss: 0.0626
Loading image: [122] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
71/500 [==>...] - ETA: 30:12 - loss: 0.6132 - rpn_class_loss: 0.0074 - rpn_bbox_loss: 0.0628
Loading image: [768] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
72/500 [==>...] - ETA: 30:07 - loss: 0.6143 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0629
Loading image: [1149] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
73/500 [==>...] - ETA: 30:02 - loss: 0.6141 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0627
Loading image: [571] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
74/500 [==>...] - ETA: 29:51 - loss: 0.6143 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0627
Loading image: [277] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
75/500 [==>...] - ETA: 29:40 - loss: 0.6167 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0630
Loading image: [686] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
76/500 [==>...] - ETA: 29:40 - loss: 0.6193 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0633
Loading image: [881] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
77/500 [==>...] - ETA: 29:33 - loss: 0.6176 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0631
Loading image: [1004] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
78/500 [==>...] - ETA: 29:31 - loss: 0.6197 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0631
Loading image: [999] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
79/500 [==>...] - ETA: 29:43 - loss: 0.6208 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0634
Loading image: [111] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
80/500 [==>...] - ETA: 29:40 - loss: 0.6186 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0631
Loading image: [252] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
81/500 [==>...] - ETA: 29:32 - loss: 0.6180 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0631
Loading image: [1141] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
82/500 [==>...] - ETA: 29:33 - loss: 0.6199 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0634
Loading image: [1033] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
83/500 [==>...] - ETA: 29:26 - loss: 0.6193 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0633
Loading image: [557] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
84/500 [====>...] - ETA: 29:19 - loss: 0.6184 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0631
Loading image: [59] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
85/500 [====>...] - ETA: 29:30 - loss: 0.6198 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0633
Loading image: [566] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
86/500 [====>...] - ETA: 29:26 - loss: 0.6192 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0633
Loading image: [335] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
87/500 [====>...] - ETA: 29:22 - loss: 0.6203 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0634
Loading image: [330] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
88/500 [====>...] - ETA: 29:16 - loss: 0.6200 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0633
Loading image: [450] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
89/500 [====>...] - ETA: 29:11 - loss: 0.6216 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0633
Loading image: [190] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

90/500 [====>...] - ETA: 29:00 - loss: 0.6188 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.063
Loading image: [1098] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
91/500 [====>...] - ETA: 29:11 - loss: 0.6185 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.063
Loading image: [859] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
92/500 [====>...] - ETA: 29:08 - loss: 0.6175 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.063
Loading image: [651] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
93/500 [====>...] - ETA: 29:05 - loss: 0.6167 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.063
Loading image: [86] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
94/500 [====>...] - ETA: 28:58 - loss: 0.6150 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.063
Loading image: [522] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
95/500 [====>...] - ETA: 28:51 - loss: 0.6170 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.063
Loading image: [281] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
96/500 [====>...] - ETA: 28:40 - loss: 0.6176 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.063
Loading image: [334] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
97/500 [====>...] - ETA: 28:33 - loss: 0.6189 - rpn_class_loss: 0.0085 - rpn_bbox_loss: 0.063
Loading image: [505] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
98/500 [====>...] - ETA: 28:41 - loss: 0.6202 - rpn_class_loss: 0.0085 - rpn_bbox_loss: 0.063
Loading image: [807] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
99/500 [====>...] - ETA: 28:46 - loss: 0.6228 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.064
Loading image: [1111] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
100/500 [=====>...] - ETA: 28:43 - loss: 0.6207 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.063
Loading image: [246] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
101/500 [====>...] - ETA: 28:42 - loss: 0.6250 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.063
Loading image: [632] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
102/500 [====>...] - ETA: 28:31 - loss: 0.6239 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.063
Loading image: [385] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
103/500 [====>...] - ETA: 28:21 - loss: 0.6227 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.063
Loading image: [430] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
104/500 [====>...] - ETA: 28:14 - loss: 0.6227 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.063
Loading image: [184] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
105/500 [====>...] - ETA: 28:09 - loss: 0.6246 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.063
Loading image: [317] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
106/500 [====>...] - ETA: 27:57 - loss: 0.6229 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.063
Loading image: [679] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
107/500 [====>...] - ETA: 27:55 - loss: 0.6248 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.063
Loading image: [554] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
108/500 [====>...] - ETA: 27:49 - loss: 0.6235 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.063
Loading image: [1075] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
109/500 [====>...] - ETA: 27:41 - loss: 0.6233 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.063
Loading image: [1069] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
110/500 [====>...] - ETA: 27:32 - loss: 0.6223 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.063
Loading image: [535] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
111/500 [====>...] - ETA: 27:33 - loss: 0.6231 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.063
Loading image: [975] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
112/500 [====>...] - ETA: 27:29 - loss: 0.6221 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.063
Loading image: [160] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
113/500 [====>...] - ETA: 27:28 - loss: 0.6253 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.063
Loading image: [1099] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

114/500 [=====>...] - ETA: 27:20 - loss: 0.6235 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.063
Loading image: [639] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
115/500 [=====>...] - ETA: 27:11 - loss: 0.6217 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.063
Loading image: [331] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
116/500 [=====>...] - ETA: 27:05 - loss: 0.6217 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.063
Loading image: [1114] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
117/500 [=====>...] - ETA: 27:09 - loss: 0.6231 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.063
Loading image: [8] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
118/500 [=====>...] - ETA: 27:06 - loss: 0.6219 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.063
Loading image: [755] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
119/500 [=====>...] - ETA: 27:03 - loss: 0.6211 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.063
Loading image: [432] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
120/500 [=====>...] - ETA: 26:58 - loss: 0.6210 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.063
Loading image: [63] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
121/500 [=====>...] - ETA: 26:53 - loss: 0.6219 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.063
Loading image: [1054] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
122/500 [=====>...] - ETA: 26:46 - loss: 0.6237 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.063
Loading image: [1047] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
123/500 [=====>...] - ETA: 26:39 - loss: 0.6227 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.063
Loading image: [750] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
124/500 [=====>...] - ETA: 26:33 - loss: 0.6230 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.063
Loading image: [208] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
125/500 [=====>...] - ETA: 26:32 - loss: 0.6225 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.063
Loading image: [354] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
126/500 [=====>...] - ETA: 26:30 - loss: 0.6223 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.063
Loading image: [118] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
127/500 [=====>...] - ETA: 26:27 - loss: 0.6234 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.063
Loading image: [447] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
128/500 [=====>...] - ETA: 26:19 - loss: 0.6220 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.063
Loading image: [451] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
129/500 [=====>...] - ETA: 26:18 - loss: 0.6251 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.063
Loading image: [630] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
130/500 [=====>...] - ETA: 26:11 - loss: 0.6244 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.063
Loading image: [857] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
131/500 [=====>...] - ETA: 26:08 - loss: 0.6250 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.063
Loading image: [80] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
132/500 [=====>...] - ETA: 26:06 - loss: 0.6272 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0.063
Loading image: [978] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
133/500 [=====>...] - ETA: 25:59 - loss: 0.6253 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.063
Loading image: [1144] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
134/500 [=====>...] - ETA: 25:58 - loss: 0.6247 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.063
Loading image: [542] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
135/500 [=====>...] - ETA: 25:56 - loss: 0.6244 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.063
Loading image: [404] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
136/500 [=====>...] - ETA: 25:55 - loss: 0.6251 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0.063
Loading image: [1038] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
137/500 [=====>...] - ETA: 25:49 - loss: 0.6240 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.063
Loading image: [712] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

138/500 [=====>...] - ETA: 25:41 - loss: 0.6227 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0
Loading image: [19] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
139/500 [=====>...] - ETA: 25:35 - loss: 0.6230 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0
Loading image: [1152] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
140/500 [=====>...] - ETA: 25:29 - loss: 0.6223 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [846] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
141/500 [=====>...] - ETA: 25:22 - loss: 0.6209 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0
Loading image: [381] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
142/500 [=====>...] - ETA: 25:15 - loss: 0.6205 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [827] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
143/500 [=====>...] - ETA: 25:09 - loss: 0.6200 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [1115] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
144/500 [=====>...] - ETA: 25:04 - loss: 0.6190 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [1106] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
145/500 [=====>...] - ETA: 24:59 - loss: 0.6192 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [876] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
146/500 [=====>...] - ETA: 24:55 - loss: 0.6188 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [612] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
147/500 [=====>...] - ETA: 24:51 - loss: 0.6186 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0
Loading image: [475] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
148/500 [=====>...] - ETA: 24:49 - loss: 0.6186 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [850] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
149/500 [=====>...] - ETA: 24:45 - loss: 0.6189 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [626] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
150/500 [=====>...] - ETA: 24:40 - loss: 0.6192 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [911] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
151/500 [=====>...] - ETA: 24:46 - loss: 0.6217 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0
Loading image: [306] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
152/500 [=====>...] - ETA: 24:41 - loss: 0.6208 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0
Loading image: [867] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
153/500 [=====>...] - ETA: 24:36 - loss: 0.6205 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0
Loading image: [456] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
154/500 [=====>...] - ETA: 24:30 - loss: 0.6187 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [823] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
155/500 [=====>...] - ETA: 24:25 - loss: 0.6177 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [546] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
156/500 [=====>...] - ETA: 24:18 - loss: 0.6168 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [18] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
157/500 [=====>...] - ETA: 24:20 - loss: 0.6174 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [81] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
158/500 [=====>...] - ETA: 24:18 - loss: 0.6176 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [520] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
159/500 [=====>...] - ETA: 24:14 - loss: 0.6168 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0
Loading image: [880] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
160/500 [=====>...] - ETA: 24:10 - loss: 0.6166 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0
Loading image: [676] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
161/500 [=====>...] - ETA: 24:08 - loss: 0.6199 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0.0
Loading image: [1160] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

162/500 [=====>...] - ETA: 24:02 - loss: 0.6191 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0
Loading image: [202] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
163/500 [=====>...] - ETA: 23:58 - loss: 0.6220 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0
Loading image: [1119] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
164/500 [=====>...] - ETA: 23:52 - loss: 0.6216 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0
Loading image: [1052] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
165/500 [=====>...] - ETA: 23:51 - loss: 0.6205 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [159] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
166/500 [=====>...] - ETA: 23:51 - loss: 0.6202 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [296] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
167/500 [=====>...] - ETA: 23:47 - loss: 0.6196 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0
Loading image: [1190] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
168/500 [=====>...] - ETA: 23:41 - loss: 0.6184 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0
Loading image: [1039] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
169/500 [=====>...] - ETA: 23:35 - loss: 0.6180 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0
Loading image: [424] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
170/500 [=====>...] - ETA: 23:29 - loss: 0.6169 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0
Loading image: [1067] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
171/500 [=====>...] - ETA: 23:30 - loss: 0.6171 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0
Loading image: [213] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
172/500 [=====>...] - ETA: 23:30 - loss: 0.6186 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [806] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
173/500 [=====>...] - ETA: 23:25 - loss: 0.6177 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [748] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
174/500 [=====>...] - ETA: 23:20 - loss: 0.6180 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [922] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
175/500 [=====>...] - ETA: 23:13 - loss: 0.6177 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [897] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
176/500 [=====>...] - ETA: 23:07 - loss: 0.6169 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [687] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
177/500 [=====>...] - ETA: 23:08 - loss: 0.6169 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [912] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
178/500 [=====>...] - ETA: 23:08 - loss: 0.6184 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [621] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
179/500 [=====>...] - ETA: 23:04 - loss: 0.6195 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [344] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
180/500 [=====>...] - ETA: 22:59 - loss: 0.6204 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0
Loading image: [590] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
181/500 [=====>...] - ETA: 22:54 - loss: 0.6222 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [233] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
182/500 [=====>...] - ETA: 22:54 - loss: 0.6233 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0
Loading image: [1094] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
183/500 [=====>...] - ETA: 22:49 - loss: 0.6222 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0
Loading image: [241] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
184/500 [=====>...] - ETA: 22:44 - loss: 0.6219 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0
Loading image: [1081] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
185/500 [=====>...] - ETA: 22:39 - loss: 0.6221 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0
Loading image: [1097] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

186/500 [=====>...] - ETA: 22:38 - loss: 0.6227 - rpn_class_loss: 0.0099 - rpn_bbox_loss:
Loading image: [322] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
187/500 [=====>...] - ETA: 22:32 - loss: 0.6225 - rpn_class_loss: 0.0098 - rpn_bbox_loss:
Loading image: [1055] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
188/500 [=====>...] - ETA: 22:28 - loss: 0.6235 - rpn_class_loss: 0.0099 - rpn_bbox_loss:
Loading image: [200] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
189/500 [=====>...] - ETA: 22:21 - loss: 0.6226 - rpn_class_loss: 0.0098 - rpn_bbox_loss:
Loading image: [406] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
190/500 [=====>...] - ETA: 22:14 - loss: 0.6230 - rpn_class_loss: 0.0099 - rpn_bbox_loss:
Loading image: [410] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
191/500 [=====>...] - ETA: 22:07 - loss: 0.6218 - rpn_class_loss: 0.0098 - rpn_bbox_loss:
Loading image: [904] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
192/500 [=====>...] - ETA: 22:03 - loss: 0.6235 - rpn_class_loss: 0.0100 - rpn_bbox_loss:
Loading image: [724] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
193/500 [=====>...] - ETA: 21:58 - loss: 0.6254 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [839] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
194/500 [=====>...] - ETA: 21:55 - loss: 0.6253 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [39] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
195/500 [=====>...] - ETA: 21:52 - loss: 0.6261 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [951] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
196/500 [=====>...] - ETA: 21:50 - loss: 0.6278 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [537] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
197/500 [=====>...] - ETA: 21:44 - loss: 0.6285 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [352] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
198/500 [=====>...] - ETA: 21:38 - loss: 0.6284 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [510] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
199/500 [=====>...] - ETA: 21:33 - loss: 0.6286 - rpn_class_loss: 0.0100 - rpn_bbox_loss:
Loading image: [1142] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
200/500 [=====>...] - ETA: 21:29 - loss: 0.6290 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [1113] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
201/500 [=====>...] - ETA: 21:25 - loss: 0.6298 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [141] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
202/500 [=====>...] - ETA: 21:18 - loss: 0.6297 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [391] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
203/500 [=====>...] - ETA: 21:19 - loss: 0.6300 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [3] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
204/500 [=====>...] - ETA: 21:15 - loss: 0.6294 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [1011] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
205/500 [=====>...] - ETA: 21:14 - loss: 0.6313 - rpn_class_loss: 0.0101 - rpn_bbox_loss:
Loading image: [482] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
206/500 [=====>...] - ETA: 21:08 - loss: 0.6310 - rpn_class_loss: 0.0100 - rpn_bbox_loss:
Loading image: [387] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
207/500 [=====>...] - ETA: 21:01 - loss: 0.6299 - rpn_class_loss: 0.0100 - rpn_bbox_loss:
Loading image: [941] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
208/500 [=====>...] - ETA: 20:56 - loss: 0.6298 - rpn_class_loss: 0.0100 - rpn_bbox_loss:
Loading image: [188] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
209/500 [=====>...] - ETA: 20:52 - loss: 0.6291 - rpn_class_loss: 0.0100 - rpn_bbox_loss:
Loading image: [377] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

210/500 [=====>...] - ETA: 20:48 - loss: 0.6285 - rpn_class_loss: 0.0100 - rpn_bbox_loss
Loading image: [264] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
211/500 [=====>...] - ETA: 20:45 - loss: 0.6282 - rpn_class_loss: 0.0100 - rpn_bbox_loss
Loading image: [1175] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
212/500 [=====>...] - ETA: 20:42 - loss: 0.6301 - rpn_class_loss: 0.0101 - rpn_bbox_loss
Loading image: [784] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
213/500 [=====>...] - ETA: 20:37 - loss: 0.6302 - rpn_class_loss: 0.0101 - rpn_bbox_loss
Loading image: [940] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
214/500 [=====>...] - ETA: 20:30 - loss: 0.6297 - rpn_class_loss: 0.0101 - rpn_bbox_loss
Loading image: [588] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
215/500 [=====>...] - ETA: 20:25 - loss: 0.6289 - rpn_class_loss: 0.0101 - rpn_bbox_loss
Loading image: [602] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
216/500 [=====>...] - ETA: 20:23 - loss: 0.6286 - rpn_class_loss: 0.0101 - rpn_bbox_loss
Loading image: [109] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
217/500 [=====>...] - ETA: 20:23 - loss: 0.6305 - rpn_class_loss: 0.0101 - rpn_bbox_loss
Loading image: [780] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
218/500 [=====>...] - ETA: 20:19 - loss: 0.6316 - rpn_class_loss: 0.0102 - rpn_bbox_loss
Loading image: [1053] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
219/500 [=====>...] - ETA: 20:16 - loss: 0.6337 - rpn_class_loss: 0.0103 - rpn_bbox_loss
Loading image: [282] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
220/500 [=====>...] - ETA: 20:10 - loss: 0.6330 - rpn_class_loss: 0.0102 - rpn_bbox_loss
Loading image: [614] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
221/500 [=====>...] - ETA: 20:08 - loss: 0.6329 - rpn_class_loss: 0.0103 - rpn_bbox_loss
Loading image: [926] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
222/500 [=====>...] - ETA: 20:03 - loss: 0.6321 - rpn_class_loss: 0.0103 - rpn_bbox_loss
Loading image: [666] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
223/500 [=====>...] - ETA: 19:59 - loss: 0.6325 - rpn_class_loss: 0.0104 - rpn_bbox_loss
Loading image: [783] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
224/500 [=====>...] - ETA: 19:55 - loss: 0.6333 - rpn_class_loss: 0.0104 - rpn_bbox_loss
Loading image: [938] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
225/500 [=====>...] - ETA: 19:50 - loss: 0.6337 - rpn_class_loss: 0.0104 - rpn_bbox_loss
Loading image: [980] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
226/500 [=====>...] - ETA: 19:45 - loss: 0.6336 - rpn_class_loss: 0.0103 - rpn_bbox_loss
Loading image: [981] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
227/500 [=====>...] - ETA: 19:43 - loss: 0.6335 - rpn_class_loss: 0.0103 - rpn_bbox_loss
Loading image: [982] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
228/500 [=====>...] - ETA: 19:42 - loss: 0.6364 - rpn_class_loss: 0.0104 - rpn_bbox_loss
Loading image: [874] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
229/500 [=====>...] - ETA: 19:38 - loss: 0.6365 - rpn_class_loss: 0.0104 - rpn_bbox_loss
Loading image: [493] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
230/500 [=====>...] - ETA: 19:33 - loss: 0.6371 - rpn_class_loss: 0.0105 - rpn_bbox_loss
Loading image: [229] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
231/500 [=====>...] - ETA: 19:30 - loss: 0.6381 - rpn_class_loss: 0.0105 - rpn_bbox_loss
Loading image: [487] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
232/500 [=====>...] - ETA: 19:28 - loss: 0.6381 - rpn_class_loss: 0.0105 - rpn_bbox_loss
Loading image: [342] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
233/500 [=====>...] - ETA: 19:24 - loss: 0.6380 - rpn_class_loss: 0.0105 - rpn_bbox_loss
Loading image: [928] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

234/500 [=====>...] - ETA: 19:20 - loss: 0.6378 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [297] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
235/500 [=====>...] - ETA: 19:15 - loss: 0.6377 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [936] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
236/500 [=====>...] - ETA: 19:09 - loss: 0.6378 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [362] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
237/500 [=====>...] - ETA: 19:04 - loss: 0.6383 - rpn_class_loss: 0.0105 - rpn_bbox_loss: 0.0105
Loading image: [992] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
238/500 [=====>...] - ETA: 18:59 - loss: 0.6390 - rpn_class_loss: 0.0105 - rpn_bbox_loss: 0.0105
Loading image: [348] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
239/500 [=====>...] - ETA: 18:53 - loss: 0.6384 - rpn_class_loss: 0.0105 - rpn_bbox_loss: 0.0105
Loading image: [315] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
240/500 [=====>...] - ETA: 18:47 - loss: 0.6375 - rpn_class_loss: 0.0105 - rpn_bbox_loss: 0.0105
Loading image: [774] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
241/500 [=====>...] - ETA: 18:42 - loss: 0.6367 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [1106] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
242/500 [=====>...] - ETA: 18:39 - loss: 0.6384 - rpn_class_loss: 0.0105 - rpn_bbox_loss: 0.0105
Loading image: [434] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
243/500 [=====>...] - ETA: 18:33 - loss: 0.6384 - rpn_class_loss: 0.0105 - rpn_bbox_loss: 0.0105
Loading image: [1108] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
244/500 [=====>...] - ETA: 18:30 - loss: 0.6376 - rpn_class_loss: 0.0105 - rpn_bbox_loss: 0.0105
Loading image: [1007] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
245/500 [=====>...] - ETA: 18:26 - loss: 0.6367 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [126] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
246/500 [=====>...] - ETA: 18:20 - loss: 0.6361 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [202] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
247/500 [=====>...] - ETA: 18:16 - loss: 0.6374 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [1143] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
248/500 [=====>...] - ETA: 18:11 - loss: 0.6373 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [406] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
249/500 [=====>...] - ETA: 18:06 - loss: 0.6371 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [361] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
250/500 [=====>...] - ETA: 18:06 - loss: 0.6390 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [965] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
251/500 [=====>...] - ETA: 18:01 - loss: 0.6380 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [199] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
252/500 [=====>...] - ETA: 17:59 - loss: 0.6396 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [385] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
253/500 [=====>...] - ETA: 17:53 - loss: 0.6391 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [513] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
254/500 [=====>...] - ETA: 17:47 - loss: 0.6388 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [242] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
255/500 [=====>...] - ETA: 17:42 - loss: 0.6386 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [990] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
256/500 [=====>...] - ETA: 17:37 - loss: 0.6396 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0104
Loading image: [326] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
257/500 [=====>...] - ETA: 17:31 - loss: 0.6388 - rpn_class_loss: 0.0103 - rpn_bbox_loss: 0.0103
Loading image: [1058] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection

258/500 [=====>...] - ETA: 17:26 - loss: 0.6381 - rpn_class_loss: 0.0103 - rpn_bbox_1

Loading image: [376] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

259/500 [=====>...] - ETA: 17:21 - loss: 0.6374 - rpn_class_loss: 0.0103 - rpn_bbox_1

Loading image: [44] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

260/500 [=====>...] - ETA: 17:17 - loss: 0.6367 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [9] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

261/500 [=====>...] - ETA: 17:13 - loss: 0.6360 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [733] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

262/500 [=====>...] - ETA: 17:08 - loss: 0.6358 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [1064] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

263/500 [=====>...] - ETA: 17:03 - loss: 0.6348 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [354] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

264/500 [=====>...] - ETA: 16:57 - loss: 0.6339 - rpn_class_loss: 0.0101 - rpn_bbox_1

Loading image: [222] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

265/500 [=====>...] - ETA: 16:57 - loss: 0.6361 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [930] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

266/500 [=====>...] - ETA: 16:53 - loss: 0.6351 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [39] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

267/500 [=====>...] - ETA: 16:48 - loss: 0.6353 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [263] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

268/500 [=====>...] - ETA: 16:43 - loss: 0.6357 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [1072] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

269/500 [=====>...] - ETA: 16:39 - loss: 0.6378 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [386] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

270/500 [=====>...] - ETA: 16:35 - loss: 0.6371 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [159] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

271/500 [=====>...] - ETA: 16:32 - loss: 0.6364 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [35] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

272/500 [=====>...] - ETA: 16:30 - loss: 0.6383 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [1061] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

273/500 [=====>...] - ETA: 16:26 - loss: 0.6388 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [535] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

274/500 [=====>...] - ETA: 16:20 - loss: 0.6390 - rpn_class_loss: 0.0103 - rpn_bbox_1

Loading image: [1140] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

275/500 [=====>...] - ETA: 16:16 - loss: 0.6386 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [226] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

276/500 [=====>...] - ETA: 16:12 - loss: 0.6389 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [407] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

277/500 [=====>...] - ETA: 16:07 - loss: 0.6381 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [1039] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

278/500 [=====>...] - ETA: 16:02 - loss: 0.6378 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [714] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

279/500 [=====>...] - ETA: 15:57 - loss: 0.6375 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [90] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

280/500 [=====>...] - ETA: 15:54 - loss: 0.6373 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [1138] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

281/500 [=====>...] - ETA: 15:53 - loss: 0.6395 - rpn_class_loss: 0.0102 - rpn_bbox_1

Loading image: [568] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

282/500 [=====>...] - ETA: 15:47 - loss: 0.6391 - rpn_class_loss: 0.0102 - rpn_bbox_1_loss: 0.0102
Loading image: [814] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
283/500 [=====>...] - ETA: 15:42 - loss: 0.6390 - rpn_class_loss: 0.0102 - rpn_bbox_1_loss: 0.0102
Loading image: [659] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
284/500 [=====>...] - ETA: 15:37 - loss: 0.6383 - rpn_class_loss: 0.0101 - rpn_bbox_1_loss: 0.0101
Loading image: [496] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
285/500 [=====>...] - ETA: 15:32 - loss: 0.6387 - rpn_class_loss: 0.0103 - rpn_bbox_1_loss: 0.0103
Loading image: [180] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
286/500 [=====>...] - ETA: 15:31 - loss: 0.6399 - rpn_class_loss: 0.0104 - rpn_bbox_1_loss: 0.0104
Loading image: [410] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
287/500 [=====>...] - ETA: 15:26 - loss: 0.6391 - rpn_class_loss: 0.0103 - rpn_bbox_1_loss: 0.0103
Loading image: [412] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
288/500 [=====>...] - ETA: 15:23 - loss: 0.6400 - rpn_class_loss: 0.0104 - rpn_bbox_1_loss: 0.0104
Loading image: [993] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
289/500 [=====>...] - ETA: 15:19 - loss: 0.6401 - rpn_class_loss: 0.0104 - rpn_bbox_1_loss: 0.0104
Loading image: [1192] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
290/500 [=====>...] - ETA: 15:14 - loss: 0.6404 - rpn_class_loss: 0.0103 - rpn_bbox_1_loss: 0.0103
Loading image: [711] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
291/500 [=====>...] - ETA: 15:09 - loss: 0.6421 - rpn_class_loss: 0.0104 - rpn_bbox_1_loss: 0.0104
Loading image: [193] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
292/500 [=====>...] - ETA: 15:04 - loss: 0.6432 - rpn_class_loss: 0.0104 - rpn_bbox_1_loss: 0.0104
Loading image: [1045] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
293/500 [=====>...] - ETA: 15:00 - loss: 0.6422 - rpn_class_loss: 0.0104 - rpn_bbox_1_loss: 0.0104
Loading image: [621] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
294/500 [=====>...] - ETA: 14:55 - loss: 0.6425 - rpn_class_loss: 0.0104 - rpn_bbox_1_loss: 0.0104
Loading image: [750] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
295/500 [=====>...] - ETA: 14:50 - loss: 0.6426 - rpn_class_loss: 0.0105 - rpn_bbox_1_loss: 0.0105
Loading image: [1162] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
296/500 [=====>...] - ETA: 14:45 - loss: 0.6420 - rpn_class_loss: 0.0104 - rpn_bbox_1_loss: 0.0104
Loading image: [1153] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
297/500 [=====>...] - ETA: 14:40 - loss: 0.6416 - rpn_class_loss: 0.0104 - rpn_bbox_1_loss: 0.0104
Loading image: [505] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
298/500 [=====>...] - ETA: 14:37 - loss: 0.6422 - rpn_class_loss: 0.0104 - rpn_bbox_1_loss: 0.0104
Loading image: [472] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
299/500 [=====>...] - ETA: 14:32 - loss: 0.6420 - rpn_class_loss: 0.0106 - rpn_bbox_1_loss: 0.0106
Loading image: [753] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
300/500 [=====>...] - ETA: 14:27 - loss: 0.6411 - rpn_class_loss: 0.0106 - rpn_bbox_1_loss: 0.0106
Loading image: [213] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
301/500 [=====>...] - ETA: 14:22 - loss: 0.6402 - rpn_class_loss: 0.0106 - rpn_bbox_1_loss: 0.0106
Loading image: [61] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
302/500 [=====>...] - ETA: 14:17 - loss: 0.6412 - rpn_class_loss: 0.0106 - rpn_bbox_1_loss: 0.0106
Loading image: [491] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
303/500 [=====>...] - ETA: 14:12 - loss: 0.6403 - rpn_class_loss: 0.0105 - rpn_bbox_1_loss: 0.0105
Loading image: [440] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
304/500 [=====>...] - ETA: 14:07 - loss: 0.6396 - rpn_class_loss: 0.0105 - rpn_bbox_1_loss: 0.0105
Loading image: [754] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
305/500 [=====>...] - ETA: 14:04 - loss: 0.6389 - rpn_class_loss: 0.0105 - rpn_bbox_1_loss: 0.0105
Loading image: [1054] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes

306/500 [=====>...] - ETA: 14:01 - loss: 0.6393 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [1055] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
307/500 [=====>...] - ETA: 13:57 - loss: 0.6403 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [174] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
308/500 [=====>...] - ETA: 13:53 - loss: 0.6402 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [1151] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
309/500 [=====>...] - ETA: 13:47 - loss: 0.6397 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [574] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
310/500 [=====>...] - ETA: 13:42 - loss: 0.6396 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [591] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
311/500 [=====>...] - ETA: 13:41 - loss: 0.6408 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [178] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
312/500 [=====>...] - ETA: 13:36 - loss: 0.6420 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [436] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
313/500 [=====>...] - ETA: 13:32 - loss: 0.6412 - rpn_class_loss: 0.0104 - rpn_bbo
Loading image: [1052] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
314/500 [=====>...] - ETA: 13:27 - loss: 0.6407 - rpn_class_loss: 0.0104 - rpn_bbo
Loading image: [416] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
315/500 [=====>...] - ETA: 13:22 - loss: 0.6405 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [869] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
316/500 [=====>...] - ETA: 13:17 - loss: 0.6403 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [893] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
317/500 [=====>...] - ETA: 13:14 - loss: 0.6395 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [384] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
318/500 [=====>...] - ETA: 13:10 - loss: 0.6392 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [1034] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
319/500 [=====>...] - ETA: 13:06 - loss: 0.6398 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [838] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
320/500 [=====>...] - ETA: 13:03 - loss: 0.6406 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [908] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
321/500 [=====>...] - ETA: 12:58 - loss: 0.6400 - rpn_class_loss: 0.0104 - rpn_bbo
Loading image: [172] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
322/500 [=====>...] - ETA: 12:54 - loss: 0.6398 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [795] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
323/500 [=====>...] - ETA: 12:49 - loss: 0.6398 - rpn_class_loss: 0.0104 - rpn_bbo
Loading image: [1126] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
324/500 [=====>...] - ETA: 12:45 - loss: 0.6396 - rpn_class_loss: 0.0104 - rpn_bbo
Loading image: [231] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
325/500 [=====>...] - ETA: 12:40 - loss: 0.6407 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [335] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
326/500 [=====>...] - ETA: 12:38 - loss: 0.6410 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [319] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
327/500 [=====>...] - ETA: 12:35 - loss: 0.6420 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [974] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
328/500 [=====>...] - ETA: 12:30 - loss: 0.6418 - rpn_class_loss: 0.0105 - rpn_bbo
Loading image: [190] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
329/500 [=====>...] - ETA: 12:25 - loss: 0.6411 - rpn_class_loss: 0.0104 - rpn_bbo
Loading image: [1165] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

330/500 [=====>...] - ETA: 12:20 - loss: 0.6412 - rpn_class_loss: 0.0104 - rpn_bb...
Loading image: [1188] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
331/500 [=====>...] - ETA: 12:16 - loss: 0.6404 - rpn_class_loss: 0.0104 - rpn_bb...
Loading image: [480] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
332/500 [=====>...] - ETA: 12:12 - loss: 0.6402 - rpn_class_loss: 0.0104 - rpn_bb...
Loading image: [95] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
333/500 [=====>...] - ETA: 12:07 - loss: 0.6395 - rpn_class_loss: 0.0104 - rpn_bb...
Loading image: [603] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
334/500 [=====>...] - ETA: 12:03 - loss: 0.6402 - rpn_class_loss: 0.0104 - rpn_bb...
Loading image: [161] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
335/500 [=====>...] - ETA: 11:58 - loss: 0.6398 - rpn_class_loss: 0.0104 - rpn_bb...
Loading image: [320] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
336/500 [=====>...] - ETA: 11:53 - loss: 0.6393 - rpn_class_loss: 0.0103 - rpn_bb...
Loading image: [271] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
337/500 [=====>...] - ETA: 11:49 - loss: 0.6386 - rpn_class_loss: 0.0103 - rpn_bb...
Loading image: [1203] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
338/500 [=====>...] - ETA: 11:45 - loss: 0.6388 - rpn_class_loss: 0.0103 - rpn_bb...
Loading image: [280] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
339/500 [=====>...] - ETA: 11:41 - loss: 0.6396 - rpn_class_loss: 0.0103 - rpn_bb...
Loading image: [918] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
340/500 [=====>...] - ETA: 11:36 - loss: 0.6393 - rpn_class_loss: 0.0103 - rpn_bb...
Loading image: [937] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
341/500 [=====>...] - ETA: 11:33 - loss: 0.6391 - rpn_class_loss: 0.0103 - rpn_bb...
Loading image: [248] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
342/500 [=====>...] - ETA: 11:29 - loss: 0.6390 - rpn_class_loss: 0.0103 - rpn_bb...
Loading image: [112] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
343/500 [=====>...] - ETA: 11:25 - loss: 0.6388 - rpn_class_loss: 0.0103 - rpn_bb...
Loading image: [1171] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
344/500 [=====>...] - ETA: 11:20 - loss: 0.6385 - rpn_class_loss: 0.0102 - rpn_bb...
Loading image: [439] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
345/500 [=====>...] - ETA: 11:15 - loss: 0.6381 - rpn_class_loss: 0.0102 - rpn_bb...
Loading image: [976] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
346/500 [=====>...] - ETA: 11:11 - loss: 0.6377 - rpn_class_loss: 0.0102 - rpn_bb...
Loading image: [460] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
347/500 [=====>...] - ETA: 11:07 - loss: 0.6382 - rpn_class_loss: 0.0102 - rpn_bb...
Loading image: [344] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
348/500 [=====>...] - ETA: 11:03 - loss: 0.6377 - rpn_class_loss: 0.0102 - rpn_bb...
Loading image: [557] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
349/500 [=====>...] - ETA: 10:58 - loss: 0.6373 - rpn_class_loss: 0.0102 - rpn_bb...
Loading image: [91] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
350/500 [=====>...] - ETA: 10:53 - loss: 0.6372 - rpn_class_loss: 0.0102 - rpn_bb...
Loading image: [664] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
351/500 [=====>...] - ETA: 10:48 - loss: 0.6368 - rpn_class_loss: 0.0102 - rpn_bb...
Loading image: [656] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
352/500 [=====>...] - ETA: 10:43 - loss: 0.6363 - rpn_class_loss: 0.0102 - rpn_bb...
Loading image: [864] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
353/500 [=====>...] - ETA: 10:39 - loss: 0.6363 - rpn_class_loss: 0.0101 - rpn_bb...
Loading image: [797] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

354/500 [=====>...] - ETA: 10:34 - loss: 0.6368 - rpn_class_loss: 0.0103 - rpn_l...
Loading image: [108] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
355/500 [=====>...] - ETA: 10:30 - loss: 0.6375 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [265] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
356/500 [=====>...] - ETA: 10:27 - loss: 0.6380 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [54] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
357/500 [=====>...] - ETA: 10:23 - loss: 0.6379 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [906] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
358/500 [=====>...] - ETA: 10:18 - loss: 0.6380 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [745] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
359/500 [=====>...] - ETA: 10:14 - loss: 0.6389 - rpn_class_loss: 0.0103 - rpn_l...
Loading image: [950] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
360/500 [=====>...] - ETA: 10:09 - loss: 0.6385 - rpn_class_loss: 0.0103 - rpn_l...
Loading image: [353] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
361/500 [=====>...] - ETA: 10:05 - loss: 0.6383 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [672] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
362/500 [=====>...] - ETA: 10:00 - loss: 0.6379 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [635] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
363/500 [=====>...] - ETA: 9:56 - loss: 0.6376 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [339] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
364/500 [=====>...] - ETA: 9:51 - loss: 0.6375 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [867] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
365/500 [=====>...] - ETA: 9:47 - loss: 0.6370 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [820] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
366/500 [=====>...] - ETA: 9:42 - loss: 0.6374 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [967] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
367/500 [=====>...] - ETA: 9:38 - loss: 0.6379 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [1183] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
368/500 [=====>...] - ETA: 9:33 - loss: 0.6372 - rpn_class_loss: 0.0102 - rpn_l...
Loading image: [778] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
369/500 [=====>...] - ETA: 9:28 - loss: 0.6365 - rpn_class_loss: 0.0101 - rpn_l...
Loading image: [504] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
370/500 [=====>...] - ETA: 9:24 - loss: 0.6361 - rpn_class_loss: 0.0101 - rpn_l...
Loading image: [254] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
371/500 [=====>...] - ETA: 9:19 - loss: 0.6355 - rpn_class_loss: 0.0101 - rpn_l...
Loading image: [915] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
372/500 [=====>...] - ETA: 9:15 - loss: 0.6365 - rpn_class_loss: 0.0101 - rpn_l...
Loading image: [1074] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
373/500 [=====>...] - ETA: 9:10 - loss: 0.6359 - rpn_class_loss: 0.0101 - rpn_l...
Loading image: [682] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
374/500 [=====>...] - ETA: 9:06 - loss: 0.6356 - rpn_class_loss: 0.0100 - rpn_l...
Loading image: [103] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
375/500 [=====>...] - ETA: 9:02 - loss: 0.6350 - rpn_class_loss: 0.0100 - rpn_l...
Loading image: [653] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
376/500 [=====>...] - ETA: 8:59 - loss: 0.6363 - rpn_class_loss: 0.0100 - rpn_l...
Loading image: [0] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding...
377/500 [=====>...] - ETA: 8:54 - loss: 0.6362 - rpn_class_loss: 0.0101 - rpn_l...
Loading image: [547] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...

378/500 [=====>...] - ETA: 8:50 - loss: 0.6365 - rpn_class_loss: 0.0101 - rpn_l
Loading image: [1200] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
379/500 [=====>...] - ETA: 8:45 - loss: 0.6362 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [187] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
380/500 [=====>...] - ETA: 8:41 - loss: 0.6360 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [273] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
381/500 [=====>...] - ETA: 8:37 - loss: 0.6360 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [654] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
382/500 [=====>...] - ETA: 8:32 - loss: 0.6355 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [607] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
383/500 [=====>...] - ETA: 8:27 - loss: 0.6353 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [287] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
384/500 [=====>...] - ETA: 8:23 - loss: 0.6350 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [247] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
385/500 [=====>...] - ETA: 8:19 - loss: 0.6346 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [107] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
386/500 [=====>...] - ETA: 8:15 - loss: 0.6338 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [870] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
387/500 [=====>...] - ETA: 8:10 - loss: 0.6336 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [951] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
388/500 [=====>...] - ETA: 8:06 - loss: 0.6332 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [725] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
389/500 [=====>...] - ETA: 8:01 - loss: 0.6325 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [63] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
390/500 [=====>...] - ETA: 7:57 - loss: 0.6339 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [370] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
391/500 [=====>...] - ETA: 7:53 - loss: 0.6335 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [1129] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
392/500 [=====>...] - ETA: 7:48 - loss: 0.6350 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [794] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
393/500 [=====>...] - ETA: 7:44 - loss: 0.6351 - rpn_class_loss: 0.0101 - rpn_l
Loading image: [941] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
394/500 [=====>...] - ETA: 7:40 - loss: 0.6349 - rpn_class_loss: 0.0101 - rpn_l
Loading image: [64] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
395/500 [=====>...] - ETA: 7:36 - loss: 0.6351 - rpn_class_loss: 0.0101 - rpn_l
Loading image: [1205] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
396/500 [=====>...] - ETA: 7:32 - loss: 0.6347 - rpn_class_loss: 0.0101 - rpn_l
Loading image: [713] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
397/500 [=====>...] - ETA: 7:28 - loss: 0.6352 - rpn_class_loss: 0.0101 - rpn_l
Loading image: [1158] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
398/500 [=====>...] - ETA: 7:24 - loss: 0.6360 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [179] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
399/500 [=====>...] - ETA: 7:20 - loss: 0.6356 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [481] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
400/500 [=====>...] - ETA: 7:16 - loss: 0.6356 - rpn_class_loss: 0.0100 - rpn_l
Loading image: [233] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
401/500 [=====>...] - ETA: 7:12 - loss: 0.6363 - rpn_class_loss: 0.0101 - rpn_l
Loading image: [590] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

402/500 [=====>...] - ETA: 7:07 - loss: 0.6365 - rpn_class_loss: 0.0101 - rpn
Loading image: [907] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
403/500 [=====>...] - ETA: 7:03 - loss: 0.6363 - rpn_class_loss: 0.0101 - rpn
Loading image: [1152] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
404/500 [=====>...] - ETA: 6:58 - loss: 0.6359 - rpn_class_loss: 0.0101 - rpn
Loading image: [1170] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
405/500 [=====>...] - ETA: 6:54 - loss: 0.6355 - rpn_class_loss: 0.0101 - rpn
Loading image: [379] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
406/500 [=====>...] - ETA: 6:50 - loss: 0.6359 - rpn_class_loss: 0.0101 - rpn
Loading image: [912] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
407/500 [=====>...] - ETA: 6:45 - loss: 0.6360 - rpn_class_loss: 0.0101 - rpn
Loading image: [550] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
408/500 [=====>...] - ETA: 6:41 - loss: 0.6362 - rpn_class_loss: 0.0100 - rpn
Loading image: [1111] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
409/500 [=====>...] - ETA: 6:37 - loss: 0.6363 - rpn_class_loss: 0.0101 - rpn
Loading image: [194] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
410/500 [=====>...] - ETA: 6:33 - loss: 0.6360 - rpn_class_loss: 0.0101 - rpn
Loading image: [148] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
411/500 [=====>...] - ETA: 6:28 - loss: 0.6362 - rpn_class_loss: 0.0101 - rpn
Loading image: [646] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
412/500 [=====>...] - ETA: 6:23 - loss: 0.6360 - rpn_class_loss: 0.0100 - rpn
Loading image: [597] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
413/500 [=====>...] - ETA: 6:19 - loss: 0.6357 - rpn_class_loss: 0.0100 - rpn
Loading image: [270] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
414/500 [=====>...] - ETA: 6:15 - loss: 0.6366 - rpn_class_loss: 0.0100 - rpn
Loading image: [142] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
415/500 [=====>...] - ETA: 6:10 - loss: 0.6366 - rpn_class_loss: 0.0100 - rpn
Loading image: [1010] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
416/500 [=====>...] - ETA: 6:07 - loss: 0.6376 - rpn_class_loss: 0.0101 - rpn
Loading image: [855] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
417/500 [=====>...] - ETA: 6:03 - loss: 0.6374 - rpn_class_loss: 0.0101 - rpn
Loading image: [281] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
418/500 [=====>...] - ETA: 5:59 - loss: 0.6376 - rpn_class_loss: 0.0100 - rpn
Loading image: [330] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
419/500 [=====>...] - ETA: 5:54 - loss: 0.6372 - rpn_class_loss: 0.0100 - rpn
Loading image: [810] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
420/500 [=====>...] - ETA: 5:50 - loss: 0.6371 - rpn_class_loss: 0.0100 - rpn
Loading image: [43] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
421/500 [=====>...] - ETA: 5:46 - loss: 0.6377 - rpn_class_loss: 0.0101 - rpn
Loading image: [633] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
422/500 [=====>...] - ETA: 5:42 - loss: 0.6374 - rpn_class_loss: 0.0101 - rpn
Loading image: [1086] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
423/500 [=====>...] - ETA: 5:37 - loss: 0.6369 - rpn_class_loss: 0.0101 - rpn
Loading image: [279] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
424/500 [=====>...] - ETA: 5:33 - loss: 0.6367 - rpn_class_loss: 0.0101 - rpn
Loading image: [437] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
425/500 [=====>...] - ETA: 5:28 - loss: 0.6365 - rpn_class_loss: 0.0101 - rpn
Loading image: [769] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

426/500 [=====>...] - ETA: 5:24 - loss: 0.6375 - rpn_class_loss: 0.0101 - rp
Loading image: [507] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
427/500 [=====>...] - ETA: 5:20 - loss: 0.6374 - rpn_class_loss: 0.0101 - rp
Loading image: [724] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
428/500 [=====>...] - ETA: 5:16 - loss: 0.6382 - rpn_class_loss: 0.0102 - rp
Loading image: [942] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
429/500 [=====>...] - ETA: 5:11 - loss: 0.6375 - rpn_class_loss: 0.0101 - rp
Loading image: [359] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
430/500 [=====>...] - ETA: 5:06 - loss: 0.6375 - rpn_class_loss: 0.0101 - rp
Loading image: [972] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
431/500 [=====>...] - ETA: 5:02 - loss: 0.6376 - rpn_class_loss: 0.0101 - rp
Loading image: [649] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
432/500 [=====>...] - ETA: 4:57 - loss: 0.6372 - rpn_class_loss: 0.0101 - rp
Loading image: [286] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
433/500 [=====>...] - ETA: 4:53 - loss: 0.6370 - rpn_class_loss: 0.0101 - rp
Loading image: [824] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
434/500 [=====>...] - ETA: 4:48 - loss: 0.6367 - rpn_class_loss: 0.0101 - rp
Loading image: [686] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
435/500 [=====>...] - ETA: 4:44 - loss: 0.6365 - rpn_class_loss: 0.0101 - rp
Loading image: [1065] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
436/500 [=====>...] - ETA: 4:40 - loss: 0.6369 - rpn_class_loss: 0.0101 - rp
Loading image: [770] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
437/500 [=====>...] - ETA: 4:35 - loss: 0.6367 - rpn_class_loss: 0.0101 - rp
Loading image: [1076] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
438/500 [=====>...] - ETA: 4:31 - loss: 0.6365 - rpn_class_loss: 0.0100 - rp
Loading image: [732] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
439/500 [=====>...] - ETA: 4:27 - loss: 0.6361 - rpn_class_loss: 0.0100 - rp
Loading image: [1142] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
440/500 [=====>...] - ETA: 4:22 - loss: 0.6358 - rpn_class_loss: 0.0100 - rp
Loading image: [1095] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
441/500 [=====>...] - ETA: 4:18 - loss: 0.6365 - rpn_class_loss: 0.0100 - rp
Loading image: [1103] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
442/500 [=====>...] - ETA: 4:14 - loss: 0.6363 - rpn_class_loss: 0.0100 - rp
Loading image: [16] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
443/500 [=====>...] - ETA: 4:09 - loss: 0.6359 - rpn_class_loss: 0.0100 - rp
Loading image: [528] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
444/500 [=====>...] - ETA: 4:05 - loss: 0.6356 - rpn_class_loss: 0.0100 - rp
Loading image: [630] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
445/500 [=====>...] - ETA: 4:00 - loss: 0.6354 - rpn_class_loss: 0.0101 - rp
Loading image: [428] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
446/500 [=====>...] - ETA: 3:57 - loss: 0.6366 - rpn_class_loss: 0.0101 - rp
Loading image: [302] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
447/500 [=====>...] - ETA: 3:52 - loss: 0.6365 - rpn_class_loss: 0.0101 - rp
Loading image: [252] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
448/500 [=====>...] - ETA: 3:48 - loss: 0.6362 - rpn_class_loss: 0.0101 - rp
Loading image: [1189] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
449/500 [=====>...] - ETA: 3:43 - loss: 0.6358 - rpn_class_loss: 0.0101 - rp
Loading image: [878] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

450/500 [=====>...] - ETA: 3:39 - loss: 0.6359 - rpn_class_loss: 0.0101 -
Loading image: [1077] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
451/500 [=====>...] - ETA: 3:35 - loss: 0.6368 - rpn_class_loss: 0.0101 -
Loading image: [225] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
452/500 [=====>...] - ETA: 3:30 - loss: 0.6369 - rpn_class_loss: 0.0102 -
Loading image: [26] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
453/500 [=====>...] - ETA: 3:26 - loss: 0.6369 - rpn_class_loss: 0.0102 -
Loading image: [721] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
454/500 [=====>...] - ETA: 3:21 - loss: 0.6366 - rpn_class_loss: 0.0102 -
Loading image: [88] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
455/500 [=====>...] - ETA: 3:17 - loss: 0.6364 - rpn_class_loss: 0.0102 -
Loading image: [22] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
456/500 [=====>...] - ETA: 3:13 - loss: 0.6363 - rpn_class_loss: 0.0102 -
Loading image: [41] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
457/500 [=====>...] - ETA: 3:09 - loss: 0.6359 - rpn_class_loss: 0.0102 -
Loading image: [83] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
458/500 [=====>...] - ETA: 3:04 - loss: 0.6356 - rpn_class_loss: 0.0102 -
Loading image: [450] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
459/500 [=====>...] - ETA: 3:00 - loss: 0.6355 - rpn_class_loss: 0.0102 -
Loading image: [647] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
460/500 [=====>...] - ETA: 2:55 - loss: 0.6361 - rpn_class_loss: 0.0102 -
Loading image: [579] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
461/500 [=====>...] - ETA: 2:51 - loss: 0.6370 - rpn_class_loss: 0.0102 -
Loading image: [860] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
462/500 [=====>...] - ETA: 2:47 - loss: 0.6366 - rpn_class_loss: 0.0102 -
Loading image: [454] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
463/500 [=====>...] - ETA: 2:42 - loss: 0.6362 - rpn_class_loss: 0.0102 -
Loading image: [881] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
464/500 [=====>...] - ETA: 2:38 - loss: 0.6362 - rpn_class_loss: 0.0102 -
Loading image: [825] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
465/500 [=====>...] - ETA: 2:33 - loss: 0.6357 - rpn_class_loss: 0.0102 -
Loading image: [442] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
466/500 [=====>...] - ETA: 2:29 - loss: 0.6354 - rpn_class_loss: 0.0102 -
Loading image: [66] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
467/500 [=====>...] - ETA: 2:24 - loss: 0.6352 - rpn_class_loss: 0.0102 -
Loading image: [809] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
468/500 [=====>...] - ETA: 2:20 - loss: 0.6349 - rpn_class_loss: 0.0101 -
Loading image: [144] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
469/500 [=====>...] - ETA: 2:15 - loss: 0.6345 - rpn_class_loss: 0.0101 -
Loading image: [916] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
470/500 [=====>...] - ETA: 2:11 - loss: 0.6346 - rpn_class_loss: 0.0101 -
Loading image: [1080] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
471/500 [=====>...] - ETA: 2:07 - loss: 0.6342 - rpn_class_loss: 0.0102 -
Loading image: [948] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
472/500 [=====>...] - ETA: 2:02 - loss: 0.6338 - rpn_class_loss: 0.0101 -
Loading image: [518] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
473/500 [=====>...] - ETA: 1:58 - loss: 0.6339 - rpn_class_loss: 0.0101 -
Loading image: [1096] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

474/500 [=====>..] - ETA: 1:54 - loss: 0.6342 - rpn_class_loss: 0.0101 -
Loading image: [197] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
475/500 [=====>..] - ETA: 1:49 - loss: 0.6340 - rpn_class_loss: 0.0101 -
Loading image: [854] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
476/500 [=====>..] - ETA: 1:45 - loss: 0.6346 - rpn_class_loss: 0.0101 -
Loading image: [430] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
477/500 [=====>..] - ETA: 1:40 - loss: 0.6348 - rpn_class_loss: 0.0102 -
Loading image: [561] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
478/500 [=====>..] - ETA: 1:36 - loss: 0.6344 - rpn_class_loss: 0.0101 -
Loading image: [324] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
479/500 [=====>..] - ETA: 1:32 - loss: 0.6347 - rpn_class_loss: 0.0101 -
Loading image: [134] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
480/500 [=====>..] - ETA: 1:27 - loss: 0.6342 - rpn_class_loss: 0.0102 -
Loading image: [93] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
481/500 [=====>..] - ETA: 1:23 - loss: 0.6341 - rpn_class_loss: 0.0102 -
Loading image: [183] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
482/500 [=====>..] - ETA: 1:19 - loss: 0.6345 - rpn_class_loss: 0.0102 -
Loading image: [841] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
483/500 [=====>..] - ETA: 1:14 - loss: 0.6341 - rpn_class_loss: 0.0102 -
Loading image: [314] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
484/500 [=====>.] - ETA: 1:10 - loss: 0.6338 - rpn_class_loss: 0.0102 -
Loading image: [347] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
485/500 [=====>.] - ETA: 1:05 - loss: 0.6332 - rpn_class_loss: 0.0102 -
Loading image: [953] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
486/500 [=====>.] - ETA: 1:01 - loss: 0.6329 - rpn_class_loss: 0.0102 -
Loading image: [719] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
487/500 [=====>.] - ETA: 56s - loss: 0.6325 - rpn_class_loss: 0.0101 -
Loading image: [455] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
488/500 [=====>.] - ETA: 52s - loss: 0.6331 - rpn_class_loss: 0.0101 -
Loading image: [683] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
489/500 [=====>.] - ETA: 48s - loss: 0.6331 - rpn_class_loss: 0.0101 -
Loading image: [1021] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
490/500 [=====>.] - ETA: 43s - loss: 0.6327 - rpn_class_loss: 0.0101 -
Loading image: [422] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
491/500 [=====>.] - ETA: 39s - loss: 0.6334 - rpn_class_loss: 0.0102 -
Loading image: [58] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
492/500 [=====>.] - ETA: 35s - loss: 0.6331 - rpn_class_loss: 0.0101 -
Loading image: [1038] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
493/500 [=====>.] - ETA: 30s - loss: 0.6329 - rpn_class_loss: 0.0101 -
Loading image: [1006] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
494/500 [=====>.] - ETA: 26s - loss: 0.6330 - rpn_class_loss: 0.0101 -
Loading image: [731] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
495/500 [=====>.] - ETA: 21s - loss: 0.6327 - rpn_class_loss: 0.0101 -
Loading image: [710] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
496/500 [=====>.] - ETA: 17s - loss: 0.6325 - rpn_class_loss: 0.0101 -
Loading image: [966] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
497/500 [=====>.] - ETA: 13s - loss: 0.6320 - rpn_class_loss: 0.0101 -
Loading image: [555] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding


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Loading image: [1238] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1225] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1275] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1290] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1242] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1305] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1323] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1263] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
500/500 [=====] - 2358s 5s/step - loss: 0.6323 - rpn_class_loss: 0.01
Epoch 4/5
Loading image: [650] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1196] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
1/500 [...] - ETA: 31:17 - loss: 0.4963 - rpn_class_loss: 0.0030 - rpn_bbox_loss: 0.0546 - m
Loading image: [787] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
2/500 [...] - ETA: 30:51 - loss: 0.5192 - rpn_class_loss: 0.0120 - rpn_bbox_loss: 0.0509 - m
Loading image: [583] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
3/500 [...] - ETA: 37:32 - loss: 0.4942 - rpn_class_loss: 0.0085 - rpn_bbox_loss: 0.0500 - m
Loading image: [859] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
4/500 [...] - ETA: 37:40 - loss: 0.5059 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0502 - m
Loading image: [249] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
5/500 [...] - ETA: 37:41 - loss: 0.5308 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0545 - m
Loading image: [652] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
6/500 [...] - ETA: 37:12 - loss: 0.5515 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0595 - m
Loading image: [1088] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
7/500 [...] - ETA: 36:00 - loss: 0.5498 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0.0574 - m
Loading image: [429] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
8/500 [...] - ETA: 34:34 - loss: 0.5825 - rpn_class_loss: 0.0120 - rpn_bbox_loss: 0.0653 - m
Loading image: [119] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
9/500 [...] - ETA: 34:12 - loss: 0.5826 - rpn_class_loss: 0.0125 - rpn_bbox_loss: 0.0654 - m
Loading image: [642] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
10/500 [...] - ETA: 32:41 - loss: 0.5901 - rpn_class_loss: 0.0119 - rpn_bbox_loss: 0.0658 - m
Loading image: [885] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
11/500 [...] - ETA: 32:01 - loss: 0.5944 - rpn_class_loss: 0.0117 - rpn_bbox_loss: 0.0662 - m
Loading image: [575] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
12/500 [...] - ETA: 34:00 - loss: 0.6276 - rpn_class_loss: 0.0115 - rpn_bbox_loss: 0.0698 - m
Loading image: [86] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
13/500 [...] - ETA: 33:36 - loss: 0.6101 - rpn_class_loss: 0.0107 - rpn_bbox_loss: 0.0681 - m
Loading image: [947] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
14/500 [...] - ETA: 33:27 - loss: 0.6087 - rpn_class_loss: 0.0103 - rpn_bbox_loss: 0.0665 - m
Loading image: [1056] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
15/500 [...] - ETA: 32:57 - loss: 0.6089 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0659 - m
Loading image: [1023] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
16/500 [...] - ETA: 33:51 - loss: 0.6130 - rpn_class_loss: 0.0106 - rpn_bbox_loss: 0.0661 - m
Loading image: [5] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
17/500 [>...] - ETA: 34:14 - loss: 0.6152 - rpn_class_loss: 0.0107 - rpn_bbox_loss: 0.0675 - m
Loading image: [195] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
18/500 [>...] - ETA: 33:45 - loss: 0.6080 - rpn_class_loss: 0.0104 - rpn_bbox_loss: 0.0664 - m
Loading image: [1041] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
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19/500 [>...] - ETA: 33:42 - loss: 0.6069 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0.0659 - rpn_iou_loss: 0.0000
Loading image: [1191] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
20/500 [>...] - ETA: 33:34 - loss: 0.6108 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0653 - rpn_iou_loss: 0.0000
Loading image: [21] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
21/500 [>...] - ETA: 33:21 - loss: 0.6027 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0649 - rpn_iou_loss: 0.0000
Loading image: [1014] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
22/500 [>...] - ETA: 33:22 - loss: 0.6005 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0647 - rpn_iou_loss: 0.0000
Loading image: [274] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
23/500 [>...] - ETA: 33:57 - loss: 0.6145 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0659 - rpn_iou_loss: 0.0000
Loading image: [267] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
24/500 [>...] - ETA: 33:19 - loss: 0.6062 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0646 - rpn_iou_loss: 0.0000
Loading image: [1113] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
25/500 [>...] - ETA: 33:08 - loss: 0.6008 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0645 - rpn_iou_loss: 0.0000
Loading image: [68] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
26/500 [>...] - ETA: 33:54 - loss: 0.6018 - rpn_class_loss: 0.0087 - rpn_bbox_loss: 0.0645 - rpn_iou_loss: 0.0000
Loading image: [415] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
27/500 [>...] - ETA: 34:40 - loss: 0.6170 - rpn_class_loss: 0.0086 - rpn_bbox_loss: 0.0661 - rpn_iou_loss: 0.0000
Loading image: [291] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
28/500 [>...] - ETA: 34:32 - loss: 0.6137 - rpn_class_loss: 0.0085 - rpn_bbox_loss: 0.0657 - rpn_iou_loss: 0.0000
Loading image: [388] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
29/500 [>...] - ETA: 34:50 - loss: 0.6247 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0666 - rpn_iou_loss: 0.0000
Loading image: [1008] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
30/500 [>...] - ETA: 35:03 - loss: 0.6370 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0678 - rpn_iou_loss: 0.0000
Loading image: [643] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
31/500 [>...] - ETA: 35:27 - loss: 0.6422 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0676 - rpn_iou_loss: 0.0000
Loading image: [152] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
32/500 [>...] - ETA: 35:20 - loss: 0.6357 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0667 - rpn_iou_loss: 0.0000
Loading image: [1150] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
33/500 [>...] - ETA: 35:18 - loss: 0.6291 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0657 - rpn_iou_loss: 0.0000
Loading image: [798] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
34/500 [=>...] - ETA: 35:18 - loss: 0.6314 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0663 - rpn_iou_loss: 0.0000
Loading image: [782] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
35/500 [=>...] - ETA: 35:06 - loss: 0.6360 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0667 - rpn_iou_loss: 0.0000
Loading image: [316] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
36/500 [=>...] - ETA: 34:44 - loss: 0.6289 - rpn_class_loss: 0.0086 - rpn_bbox_loss: 0.0662 - rpn_iou_loss: 0.0000
Loading image: [100] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
37/500 [=>...] - ETA: 34:55 - loss: 0.6243 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0655 - rpn_iou_loss: 0.0000
Loading image: [667] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
38/500 [=>...] - ETA: 35:37 - loss: 0.6362 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0670 - rpn_iou_loss: 0.0000
Loading image: [431] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
39/500 [=>...] - ETA: 35:24 - loss: 0.6288 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0662 - rpn_iou_loss: 0.0000
Loading image: [220] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
40/500 [=>...] - ETA: 35:09 - loss: 0.6369 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0673 - rpn_iou_loss: 0.0000
Loading image: [515] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
41/500 [=>...] - ETA: 34:51 - loss: 0.6367 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0674 - rpn_iou_loss: 0.0000
Loading image: [157] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
42/500 [=>...] - ETA: 34:29 - loss: 0.6338 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0671 - rpn_iou_loss: 0.0000
Loading image: [237] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection

43/500 [=>...] - ETA: 34:49 - loss: 0.6333 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0671 -
Loading image: [120] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
44/500 [=>...] - ETA: 34:52 - loss: 0.6302 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0.0667 -
Loading image: [309] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
45/500 [=>...] - ETA: 34:51 - loss: 0.6340 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0.0672 -
Loading image: [1122] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
46/500 [=>...] - ETA: 34:41 - loss: 0.6325 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0668 -
Loading image: [1167] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
47/500 [=>...] - ETA: 34:27 - loss: 0.6316 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0671 -
Loading image: [122] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
48/500 [=>...] - ETA: 34:11 - loss: 0.6313 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.0670 -
Loading image: [114] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
49/500 [=>...] - ETA: 34:19 - loss: 0.6297 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.0670 -
Loading image: [832] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
50/500 ==> [...] - ETA: 34:24 - loss: 0.6266 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0666 -
Loading image: [863] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
51/500 ==> [...] - ETA: 34:15 - loss: 0.6228 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0661 -
Loading image: [734] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
52/500 ==> [...] - ETA: 34:04 - loss: 0.6206 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0657 -
Loading image: [150] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
53/500 ==> [...] - ETA: 33:55 - loss: 0.6192 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0656 -
Loading image: [932] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
54/500 ==> [...] - ETA: 33:35 - loss: 0.6185 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0655 -
Loading image: [738] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
55/500 ==> [...] - ETA: 33:20 - loss: 0.6160 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0653 -
Loading image: [1120] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
56/500 ==> [...] - ETA: 33:28 - loss: 0.6146 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0651 -
Loading image: [697] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
57/500 ==> [...] - ETA: 33:15 - loss: 0.6111 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0647 -
Loading image: [382] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
58/500 ==> [...] - ETA: 33:18 - loss: 0.6110 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0648 -
Loading image: [212] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
59/500 ==> [...] - ETA: 33:11 - loss: 0.6089 - rpn_class_loss: 0.0086 - rpn_bbox_loss: 0.0644 -
Loading image: [334] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
60/500 ==> [...] - ETA: 33:03 - loss: 0.6099 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0645 -
Loading image: [1147] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
61/500 ==> [...] - ETA: 32:45 - loss: 0.6067 - rpn_class_loss: 0.0087 - rpn_bbox_loss: 0.0642 -
Loading image: [73] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
62/500 ==> [...] - ETA: 32:30 - loss: 0.6055 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0640 -
Loading image: [640] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
63/500 ==> [...] - ETA: 32:51 - loss: 0.6089 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0642 -
Loading image: [1182] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
64/500 ==> [...] - ETA: 32:44 - loss: 0.6056 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0638 -
Loading image: [743] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
65/500 ==> [...] - ETA: 32:40 - loss: 0.6055 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0638 -
Loading image: [171] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
66/500 ==> [...] - ETA: 32:30 - loss: 0.6045 - rpn_class_loss: 0.0087 - rpn_bbox_loss: 0.0635 -
Loading image: [862] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

67/500 [==>...] - ETA: 32:20 - loss: 0.6053 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0638
Loading image: [726] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
68/500 [==>...] - ETA: 32:10 - loss: 0.6043 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0635
Loading image: [76] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
69/500 [==>...] - ETA: 32:13 - loss: 0.6020 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0633
Loading image: [736] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
70/500 [==>...] - ETA: 32:10 - loss: 0.6018 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0630
Loading image: [531] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
71/500 [==>...] - ETA: 32:09 - loss: 0.6014 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0629
Loading image: [312] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
72/500 [==>...] - ETA: 31:59 - loss: 0.5992 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0627
Loading image: [1135] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
73/500 [==>...] - ETA: 31:49 - loss: 0.5986 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0626
Loading image: [1176] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
74/500 [==>...] - ETA: 31:37 - loss: 0.5968 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0623
Loading image: [702] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
75/500 [==>...] - ETA: 31:41 - loss: 0.5955 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0620
Loading image: [611] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
76/500 [==>...] - ETA: 31:47 - loss: 0.5974 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0623
Loading image: [1132] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
77/500 [==>...] - ETA: 31:39 - loss: 0.5956 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0620
Loading image: [275] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
78/500 [==>...] - ETA: 31:32 - loss: 0.5947 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0619
Loading image: [961] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
79/500 [==>...] - ETA: 31:26 - loss: 0.5953 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0619
Loading image: [483] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
80/500 [==>...] - ETA: 31:14 - loss: 0.5960 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.0619
Loading image: [712] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
81/500 [==>...] - ETA: 31:03 - loss: 0.5952 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.0617
Loading image: [747] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
82/500 [==>...] - ETA: 31:06 - loss: 0.5948 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.0617
Loading image: [399] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
83/500 [==>...] - ETA: 31:02 - loss: 0.5961 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0620
Loading image: [571] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
84/500 [==>...] - ETA: 30:56 - loss: 0.5946 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0619
Loading image: [558] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
85/500 [==>...] - ETA: 30:50 - loss: 0.5937 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0.0619
Loading image: [438] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
86/500 [==>...] - ETA: 30:44 - loss: 0.5933 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0619
Loading image: [592] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
87/500 [==>...] - ETA: 30:35 - loss: 0.5904 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0619
Loading image: [300] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
88/500 [==>...] - ETA: 30:34 - loss: 0.5907 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0619
Loading image: [933] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
89/500 [==>...] - ETA: 30:28 - loss: 0.5902 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0619
Loading image: [536] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
90/500 [==>...] - ETA: 30:21 - loss: 0.5905 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0619
Loading image: [189] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

91/500 [====>...] - ETA: 30:11 - loss: 0.5894 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.061
Loading image: [371] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
92/500 [====>...] - ETA: 30:02 - loss: 0.5893 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.061
Loading image: [706] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
93/500 [====>...] - ETA: 30:07 - loss: 0.5883 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.061
Loading image: [850] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
94/500 [====>...] - ETA: 30:07 - loss: 0.5885 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.061
Loading image: [857] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
95/500 [====>...] - ETA: 30:03 - loss: 0.5878 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.060
Loading image: [563] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
96/500 [====>...] - ETA: 29:56 - loss: 0.5880 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.061
Loading image: [1107] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
97/500 [====>...] - ETA: 29:47 - loss: 0.5869 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [803] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
98/500 [====>...] - ETA: 29:35 - loss: 0.5848 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.060
Loading image: [1141] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
99/500 [====>...] - ETA: 29:26 - loss: 0.5838 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.060
Loading image: [1060] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
100/500 [=====>...] - ETA: 29:36 - loss: 0.5855 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [328] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
101/500 [=====>...] - ETA: 29:30 - loss: 0.5842 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [604] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
102/500 [=====>...] - ETA: 29:28 - loss: 0.5851 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [892] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
103/500 [=====>...] - ETA: 29:24 - loss: 0.5865 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [77] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
104/500 [=====>...] - ETA: 29:14 - loss: 0.5862 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [165] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
105/500 [=====>...] - ETA: 29:09 - loss: 0.5893 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.060
Loading image: [699] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
106/500 [=====>...] - ETA: 28:59 - loss: 0.5885 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.060
Loading image: [858] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
107/500 [=====>...] - ETA: 28:58 - loss: 0.5875 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [224] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
108/500 [=====>...] - ETA: 28:54 - loss: 0.5864 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [101] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
109/500 [=====>...] - ETA: 28:54 - loss: 0.5864 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.060
Loading image: [889] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
110/500 [=====>...] - ETA: 28:55 - loss: 0.5904 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [671] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
111/500 [=====>...] - ETA: 28:45 - loss: 0.5886 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [657] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
112/500 [=====>...] - ETA: 28:37 - loss: 0.5893 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.060
Loading image: [1174] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
113/500 [=====>...] - ETA: 28:36 - loss: 0.5893 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.060
Loading image: [556] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
114/500 [=====>...] - ETA: 28:33 - loss: 0.5889 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.060
Loading image: [525] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

115/500 [=====>...] - ETA: 28:26 - loss: 0.5892 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.06
Loading image: [191] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
116/500 [=====>...] - ETA: 28:22 - loss: 0.5921 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.06
Loading image: [851] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
117/500 [=====>...] - ETA: 28:18 - loss: 0.5952 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.06
Loading image: [200] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
118/500 [=====>...] - ETA: 28:11 - loss: 0.5946 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.06
Loading image: [121] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
119/500 [=====>...] - ETA: 28:03 - loss: 0.5954 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.06
Loading image: [537] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
120/500 [=====>...] - ETA: 27:59 - loss: 0.5969 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.06
Loading image: [1091] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
121/500 [=====>...] - ETA: 27:56 - loss: 0.6002 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.06
Loading image: [210] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
122/500 [=====>...] - ETA: 27:51 - loss: 0.6003 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.06
Loading image: [85] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
123/500 [=====>...] - ETA: 27:51 - loss: 0.5990 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.06
Loading image: [65] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
124/500 [=====>...] - ETA: 27:50 - loss: 0.5991 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.06
Loading image: [599] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
125/500 [=====>...] - ETA: 27:48 - loss: 0.6015 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.06
Loading image: [541] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
126/500 [=====>...] - ETA: 27:43 - loss: 0.6007 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.06
Loading image: [158] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
127/500 [=====>...] - ETA: 27:34 - loss: 0.5998 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.06
Loading image: [3] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
128/500 [=====>...] - ETA: 27:23 - loss: 0.5980 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.06
Loading image: [861] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
129/500 [=====>...] - ETA: 27:15 - loss: 0.5971 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.06
Loading image: [96] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
130/500 [=====>...] - ETA: 27:09 - loss: 0.5975 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.06
Loading image: [373] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
131/500 [=====>...] - ETA: 27:04 - loss: 0.5989 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.06
Loading image: [685] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
132/500 [=====>...] - ETA: 26:55 - loss: 0.5974 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.06
Loading image: [883] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
133/500 [=====>...] - ETA: 26:49 - loss: 0.5981 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.06
Loading image: [449] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
134/500 [=====>...] - ETA: 26:41 - loss: 0.5975 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.06
Loading image: [34] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
135/500 [=====>...] - ETA: 26:41 - loss: 0.5961 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.06
Loading image: [538] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
136/500 [=====>...] - ETA: 26:37 - loss: 0.5946 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.06
Loading image: [175] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
137/500 [=====>...] - ETA: 26:33 - loss: 0.5938 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.06
Loading image: [1102] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
138/500 [=====>...] - ETA: 26:30 - loss: 0.5950 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.06
Loading image: [779] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

139/500 [=====>...] - ETA: 26:22 - loss: 0.5938 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0
Loading image: [12] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
140/500 [=====>...] - ETA: 26:16 - loss: 0.5930 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0
Loading image: [952] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
141/500 [=====>...] - ETA: 26:26 - loss: 0.5955 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0
Loading image: [625] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
142/500 [=====>...] - ETA: 26:21 - loss: 0.5951 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0
Loading image: [170] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
143/500 [=====>...] - ETA: 26:17 - loss: 0.5955 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0
Loading image: [308] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
144/500 [=====>...] - ETA: 26:10 - loss: 0.5940 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0
Loading image: [804] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
145/500 [=====>...] - ETA: 26:03 - loss: 0.5932 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0
Loading image: [819] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
146/500 [=====>...] - ETA: 26:07 - loss: 0.5925 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0
Loading image: [441] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
147/500 [=====>...] - ETA: 26:01 - loss: 0.5921 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0
Loading image: [47] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
148/500 [=====>...] - ETA: 26:01 - loss: 0.5946 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0
Loading image: [844] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
149/500 [=====>...] - ETA: 25:54 - loss: 0.5934 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0
Loading image: [1089] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
150/500 [=====>...] - ETA: 25:49 - loss: 0.5943 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0
Loading image: [986] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
151/500 [=====>...] - ETA: 25:42 - loss: 0.5926 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0
Loading image: [462] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
152/500 [=====>...] - ETA: 25:34 - loss: 0.5937 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0
Loading image: [143] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
153/500 [=====>...] - ETA: 25:28 - loss: 0.5938 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0
Loading image: [955] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
154/500 [=====>...] - ETA: 25:25 - loss: 0.5927 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0
Loading image: [742] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
155/500 [=====>...] - ETA: 25:19 - loss: 0.5912 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0
Loading image: [1063] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
156/500 [=====>...] - ETA: 25:17 - loss: 0.5917 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0
Loading image: [246] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
157/500 [=====>...] - ETA: 25:14 - loss: 0.5939 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0
Loading image: [446] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
158/500 [=====>...] - ETA: 25:09 - loss: 0.5948 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0
Loading image: [495] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
159/500 [=====>...] - ETA: 25:01 - loss: 0.5941 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0
Loading image: [290] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
160/500 [=====>...] - ETA: 24:56 - loss: 0.5931 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0
Loading image: [261] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
161/500 [=====>...] - ETA: 24:51 - loss: 0.5928 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0
Loading image: [924] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
162/500 [=====>...] - ETA: 24:44 - loss: 0.5916 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0.0
Loading image: [296] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

163/500 [=====>...] - ETA: 24:39 - loss: 0.5918 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0
Loading image: [321] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
164/500 [=====>...] - ETA: 24:36 - loss: 0.5905 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0
Loading image: [836] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
165/500 [=====>...] - ETA: 24:35 - loss: 0.5911 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0
Loading image: [1104] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
166/500 [=====>...] - ETA: 24:31 - loss: 0.5906 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0
Loading image: [393] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
167/500 [=====>...] - ETA: 24:24 - loss: 0.5896 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0
Loading image: [1085] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
168/500 [=====>...] - ETA: 24:20 - loss: 0.5908 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0
Loading image: [1204] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
169/500 [=====>...] - ETA: 24:13 - loss: 0.5903 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0
Loading image: [62] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
170/500 [=====>...] - ETA: 24:13 - loss: 0.5907 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0
Loading image: [2] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
171/500 [=====>...] - ETA: 24:09 - loss: 0.5907 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0
Loading image: [92] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
172/500 [=====>...] - ETA: 24:05 - loss: 0.5903 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0
Loading image: [156] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
173/500 [=====>...] - ETA: 23:59 - loss: 0.5903 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0
Loading image: [475] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
174/500 [=====>...] - ETA: 23:55 - loss: 0.5910 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0
Loading image: [369] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
175/500 [=====>...] - ETA: 23:49 - loss: 0.5932 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0
Loading image: [562] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
176/500 [=====>...] - ETA: 23:42 - loss: 0.5922 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0
Loading image: [849] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
177/500 [=====>...] - ETA: 23:38 - loss: 0.5912 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0
Loading image: [521] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
178/500 [=====>...] - ETA: 23:33 - loss: 0.5900 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0
Loading image: [718] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
179/500 [=====>...] - ETA: 23:26 - loss: 0.5893 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0
Loading image: [196] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
180/500 [=====>...] - ETA: 23:21 - loss: 0.5900 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0
Loading image: [690] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
181/500 [=====>...] - ETA: 23:13 - loss: 0.5886 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0
Loading image: [458] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
182/500 [=====>...] - ETA: 23:07 - loss: 0.5882 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0
Loading image: [360] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
183/500 [=====>...] - ETA: 23:00 - loss: 0.5887 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0
Loading image: [117] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
184/500 [=====>...] - ETA: 22:53 - loss: 0.5879 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0
Loading image: [605] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
185/500 [=====>...] - ETA: 22:46 - loss: 0.5868 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0
Loading image: [137] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
186/500 [=====>...] - ETA: 22:40 - loss: 0.5855 - rpn_class_loss: 0.0089 - rpn_bbox_loss: 0
Loading image: [905] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

187/500 [=====>...] - ETA: 22:34 - loss: 0.5856 - rpn_class_loss: 0.0089 - rpn_bbox_loss:
Loading image: [375] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
188/500 [=====>...] - ETA: 22:29 - loss: 0.5853 - rpn_class_loss: 0.0089 - rpn_bbox_loss:
Loading image: [278] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
189/500 [=====>...] - ETA: 22:31 - loss: 0.5863 - rpn_class_loss: 0.0091 - rpn_bbox_loss:
Loading image: [891] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
190/500 [=====>...] - ETA: 22:30 - loss: 0.5877 - rpn_class_loss: 0.0092 - rpn_bbox_loss:
Loading image: [113] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
191/500 [=====>...] - ETA: 22:25 - loss: 0.5876 - rpn_class_loss: 0.0091 - rpn_bbox_loss:
Loading image: [383] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
192/500 [=====>...] - ETA: 22:20 - loss: 0.5871 - rpn_class_loss: 0.0092 - rpn_bbox_loss:
Loading image: [484] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
193/500 [=====>...] - ETA: 22:14 - loss: 0.5890 - rpn_class_loss: 0.0093 - rpn_bbox_loss:
Loading image: [337] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
194/500 [=====>...] - ETA: 22:08 - loss: 0.5887 - rpn_class_loss: 0.0093 - rpn_bbox_loss:
Loading image: [957] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
195/500 [=====>...] - ETA: 22:05 - loss: 0.5882 - rpn_class_loss: 0.0093 - rpn_bbox_loss:
Loading image: [807] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
196/500 [=====>...] - ETA: 22:03 - loss: 0.5894 - rpn_class_loss: 0.0095 - rpn_bbox_loss:
Loading image: [351] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
197/500 [=====>...] - ETA: 21:57 - loss: 0.5890 - rpn_class_loss: 0.0095 - rpn_bbox_loss:
Loading image: [788] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
198/500 [=====>...] - ETA: 21:52 - loss: 0.5889 - rpn_class_loss: 0.0095 - rpn_bbox_loss:
Loading image: [1035] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
199/500 [=====>...] - ETA: 21:46 - loss: 0.5888 - rpn_class_loss: 0.0095 - rpn_bbox_loss:
Loading image: [75] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
200/500 [=====>...] - ETA: 21:40 - loss: 0.5883 - rpn_class_loss: 0.0095 - rpn_bbox_loss:
Loading image: [845] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
201/500 [=====>...] - ETA: 21:34 - loss: 0.5880 - rpn_class_loss: 0.0095 - rpn_bbox_loss:
Loading image: [923] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
202/500 [=====>...] - ETA: 21:29 - loss: 0.5872 - rpn_class_loss: 0.0095 - rpn_bbox_loss:
Loading image: [840] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
203/500 [=====>...] - ETA: 21:24 - loss: 0.5870 - rpn_class_loss: 0.0094 - rpn_bbox_loss:
Loading image: [139] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
204/500 [=====>...] - ETA: 21:18 - loss: 0.5872 - rpn_class_loss: 0.0094 - rpn_bbox_loss:
Loading image: [615] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
205/500 [=====>...] - ETA: 21:16 - loss: 0.5883 - rpn_class_loss: 0.0094 - rpn_bbox_loss:
Loading image: [1081] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
206/500 [=====>...] - ETA: 21:11 - loss: 0.5878 - rpn_class_loss: 0.0094 - rpn_bbox_loss:
Loading image: [140] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
207/500 [=====>...] - ETA: 21:05 - loss: 0.5887 - rpn_class_loss: 0.0094 - rpn_bbox_loss:
Loading image: [692] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
208/500 [=====>...] - ETA: 21:01 - loss: 0.5888 - rpn_class_loss: 0.0094 - rpn_bbox_loss:
Loading image: [978] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
209/500 [=====>...] - ETA: 20:57 - loss: 0.5878 - rpn_class_loss: 0.0094 - rpn_bbox_loss:
Loading image: [543] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
210/500 [=====>...] - ETA: 20:57 - loss: 0.5874 - rpn_class_loss: 0.0094 - rpn_bbox_loss:
Loading image: [205] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

211/500 [=====>...] - ETA: 20:57 - loss: 0.5898 - rpn_class_loss: 0.0094 - rpn_bbox_loss
Loading image: [325] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
212/500 [=====>...] - ETA: 20:52 - loss: 0.5894 - rpn_class_loss: 0.0094 - rpn_bbox_loss
Loading image: [341] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
213/500 [=====>...] - ETA: 20:46 - loss: 0.5890 - rpn_class_loss: 0.0094 - rpn_bbox_loss
Loading image: [987] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
214/500 [=====>...] - ETA: 20:41 - loss: 0.5898 - rpn_class_loss: 0.0094 - rpn_bbox_loss
Loading image: [629] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
215/500 [=====>...] - ETA: 20:36 - loss: 0.5892 - rpn_class_loss: 0.0094 - rpn_bbox_loss
Loading image: [1092] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
216/500 [=====>...] - ETA: 20:31 - loss: 0.5892 - rpn_class_loss: 0.0094 - rpn_bbox_loss
Loading image: [473] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
217/500 [=====>...] - ETA: 20:25 - loss: 0.5881 - rpn_class_loss: 0.0093 - rpn_bbox_loss
Loading image: [1118] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
218/500 [=====>...] - ETA: 20:18 - loss: 0.5879 - rpn_class_loss: 0.0094 - rpn_bbox_loss
Loading image: [876] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
219/500 [=====>...] - ETA: 20:14 - loss: 0.5878 - rpn_class_loss: 0.0093 - rpn_bbox_loss
Loading image: [82] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
220/500 [=====>...] - ETA: 20:11 - loss: 0.5886 - rpn_class_loss: 0.0093 - rpn_bbox_loss
Loading image: [1005] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
221/500 [=====>...] - ETA: 20:08 - loss: 0.5882 - rpn_class_loss: 0.0093 - rpn_bbox_loss
Loading image: [356] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
222/500 [=====>...] - ETA: 20:03 - loss: 0.5877 - rpn_class_loss: 0.0093 - rpn_bbox_loss
Loading image: [768] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
223/500 [=====>...] - ETA: 19:57 - loss: 0.5873 - rpn_class_loss: 0.0093 - rpn_bbox_loss
Loading image: [931] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
224/500 [=====>...] - ETA: 19:53 - loss: 0.5867 - rpn_class_loss: 0.0092 - rpn_bbox_loss
Loading image: [1051] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
225/500 [=====>...] - ETA: 19:49 - loss: 0.5871 - rpn_class_loss: 0.0092 - rpn_bbox_loss
Loading image: [606] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
226/500 [=====>...] - ETA: 19:48 - loss: 0.5895 - rpn_class_loss: 0.0093 - rpn_bbox_loss
Loading image: [727] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
227/500 [=====>...] - ETA: 19:43 - loss: 0.5913 - rpn_class_loss: 0.0093 - rpn_bbox_loss
Loading image: [251] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
228/500 [=====>...] - ETA: 19:38 - loss: 0.5909 - rpn_class_loss: 0.0093 - rpn_bbox_loss
Loading image: [973] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
229/500 [=====>...] - ETA: 19:35 - loss: 0.5902 - rpn_class_loss: 0.0092 - rpn_bbox_loss
Loading image: [474] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
230/500 [=====>...] - ETA: 19:32 - loss: 0.5897 - rpn_class_loss: 0.0092 - rpn_bbox_loss
Loading image: [25] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
231/500 [=====>...] - ETA: 19:29 - loss: 0.5901 - rpn_class_loss: 0.0092 - rpn_bbox_loss
Loading image: [576] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
232/500 [=====>...] - ETA: 19:24 - loss: 0.5905 - rpn_class_loss: 0.0092 - rpn_bbox_loss
Loading image: [1194] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
233/500 [=====>...] - ETA: 19:19 - loss: 0.5915 - rpn_class_loss: 0.0092 - rpn_bbox_loss
Loading image: [227] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
234/500 [=====>...] - ETA: 19:13 - loss: 0.5914 - rpn_class_loss: 0.0093 - rpn_bbox_loss
Loading image: [1160] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

235/500 [=====>...] - ETA: 19:09 - loss: 0.5903 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [1067] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
236/500 [=====>...] - ETA: 19:05 - loss: 0.5897 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [1097] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
237/500 [=====>...] - ETA: 19:02 - loss: 0.5894 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [447] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
238/500 [=====>...] - ETA: 18:56 - loss: 0.5890 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [490] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
239/500 [=====>...] - ETA: 18:50 - loss: 0.5883 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [1013] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
240/500 [=====>...] - ETA: 18:44 - loss: 0.5881 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [105] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
241/500 [=====>...] - ETA: 18:42 - loss: 0.5893 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0093
Loading image: [478] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
242/500 [=====>...] - ETA: 18:41 - loss: 0.5910 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0093
Loading image: [996] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
243/500 [=====>...] - ETA: 18:37 - loss: 0.5911 - rpn_class_loss: 0.0094 - rpn_bbox_loss: 0.0094
Loading image: [177] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
244/500 [=====>...] - ETA: 18:30 - loss: 0.5908 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0093
Loading image: [1177] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
245/500 [=====>...] - ETA: 18:24 - loss: 0.5903 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0093
Loading image: [185] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
246/500 [=====>...] - ETA: 18:18 - loss: 0.5893 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0093
Loading image: [284] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
247/500 [=====>...] - ETA: 18:16 - loss: 0.5907 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0093
Loading image: [272] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
248/500 [=====>...] - ETA: 18:13 - loss: 0.5915 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0093
Loading image: [1201] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
249/500 [=====>...] - ETA: 18:08 - loss: 0.5915 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [539] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
250/500 [=====>...] - ETA: 18:03 - loss: 0.5908 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [130] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
251/500 [=====>...] - ETA: 17:58 - loss: 0.5924 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [1017] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
252/500 [=====>...] - ETA: 17:53 - loss: 0.5922 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0093
Loading image: [1123] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
253/500 [=====>...] - ETA: 17:49 - loss: 0.5923 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0093
Loading image: [759] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
254/500 [=====>...] - ETA: 17:44 - loss: 0.5920 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0093
Loading image: [169] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
255/500 [=====>...] - ETA: 17:39 - loss: 0.5921 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [1025] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
256/500 [=====>...] - ETA: 17:37 - loss: 0.5919 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [365] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
257/500 [=====>...] - ETA: 17:32 - loss: 0.5912 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0092
Loading image: [331] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes
258/500 [=====>...] - ETA: 17:29 - loss: 0.5913 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [333] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding boxes

259/500 [=====>...] - ETA: 17:23 - loss: 0.5902 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [10] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
260/500 [=====>...] - ETA: 17:18 - loss: 0.5897 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [839] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
261/500 [=====>...] - ETA: 17:14 - loss: 0.5900 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [897] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
262/500 [=====>...] - ETA: 17:09 - loss: 0.5897 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [581] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
263/500 [=====>...] - ETA: 17:04 - loss: 0.5895 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [970] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
264/500 [=====>...] - ETA: 16:59 - loss: 0.5892 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [888] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
265/500 [=====>...] - ETA: 16:52 - loss: 0.5886 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [97] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
266/500 [=====>...] - ETA: 16:47 - loss: 0.5890 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [1046] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
267/500 [=====>...] - ETA: 16:46 - loss: 0.5887 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [910] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
268/500 [=====>...] - ETA: 16:44 - loss: 0.5901 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [1112] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
269/500 [=====>...] - ETA: 16:39 - loss: 0.5896 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [1050] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
270/500 [=====>...] - ETA: 16:34 - loss: 0.5889 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [209] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
271/500 [=====>...] - ETA: 16:28 - loss: 0.5882 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [466] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
272/500 [=====>...] - ETA: 16:23 - loss: 0.5875 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [875] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
273/500 [=====>...] - ETA: 16:19 - loss: 0.5866 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [717] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
274/500 [=====>...] - ETA: 16:15 - loss: 0.5863 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [894] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
275/500 [=====>...] - ETA: 16:11 - loss: 0.5865 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [238] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
276/500 [=====>...] - ETA: 16:06 - loss: 0.5858 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [1027] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
277/500 [=====>...] - ETA: 16:02 - loss: 0.5853 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [934] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
278/500 [=====>...] - ETA: 15:57 - loss: 0.5844 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [1057] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
279/500 [=====>...] - ETA: 15:53 - loss: 0.5841 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [695] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
280/500 [=====>...] - ETA: 15:49 - loss: 0.5842 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0091
Loading image: [677] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
281/500 [=====>...] - ETA: 15:44 - loss: 0.5837 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [464] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
282/500 [=====>...] - ETA: 15:39 - loss: 0.5831 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0090
Loading image: [703] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection

283/500 [=====>...] - ETA: 15:33 - loss: 0.5829 - rpn_class_loss: 0.0090 - rpn_bbox_...
Loading image: [827] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
284/500 [=====>...] - ETA: 15:29 - loss: 0.5827 - rpn_class_loss: 0.0090 - rpn_bbox_...
Loading image: [1130] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
285/500 [=====>...] - ETA: 15:24 - loss: 0.5825 - rpn_class_loss: 0.0090 - rpn_bbox_...
Loading image: [1068] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
286/500 [=====>...] - ETA: 15:19 - loss: 0.5822 - rpn_class_loss: 0.0090 - rpn_bbox_...
Loading image: [689] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
287/500 [=====>...] - ETA: 15:14 - loss: 0.5822 - rpn_class_loss: 0.0090 - rpn_bbox_...
Loading image: [340] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
288/500 [=====>...] - ETA: 15:09 - loss: 0.5818 - rpn_class_loss: 0.0090 - rpn_bbox_...
Loading image: [52] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
289/500 [=====>...] - ETA: 15:06 - loss: 0.5815 - rpn_class_loss: 0.0090 - rpn_bbox_...
Loading image: [317] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
290/500 [=====>...] - ETA: 15:03 - loss: 0.5822 - rpn_class_loss: 0.0090 - rpn_bbox_...
Loading image: [223] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
291/500 [=====>...] - ETA: 14:59 - loss: 0.5821 - rpn_class_loss: 0.0090 - rpn_bbox_...
Loading image: [610] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
292/500 [=====>...] - ETA: 14:54 - loss: 0.5816 - rpn_class_loss: 0.0090 - rpn_bbox_...
Loading image: [1190] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
293/500 [=====>...] - ETA: 14:49 - loss: 0.5811 - rpn_class_loss: 0.0089 - rpn_bbox_...
Loading image: [609] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
294/500 [=====>...] - ETA: 14:43 - loss: 0.5807 - rpn_class_loss: 0.0089 - rpn_bbox_...
Loading image: [355] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
295/500 [=====>...] - ETA: 14:38 - loss: 0.5801 - rpn_class_loss: 0.0089 - rpn_bbox_...
Loading image: [921] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
296/500 [=====>...] - ETA: 14:33 - loss: 0.5796 - rpn_class_loss: 0.0089 - rpn_bbox_...
Loading image: [230] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
297/500 [=====>...] - ETA: 14:29 - loss: 0.5800 - rpn_class_loss: 0.0089 - rpn_bbox_...
Loading image: [979] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
298/500 [=====>...] - ETA: 14:24 - loss: 0.5797 - rpn_class_loss: 0.0089 - rpn_bbox_...
Loading image: [110] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
299/500 [=====>...] - ETA: 14:22 - loss: 0.5802 - rpn_class_loss: 0.0089 - rpn_bbox_...
Loading image: [11] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
300/500 [=====>...] - ETA: 14:18 - loss: 0.5800 - rpn_class_loss: 0.0089 - rpn_bbox_...
Loading image: [846] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
301/500 [=====>...] - ETA: 14:13 - loss: 0.5795 - rpn_class_loss: 0.0089 - rpn_bbox_...
Loading image: [823] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
302/500 [=====>...] - ETA: 14:08 - loss: 0.5791 - rpn_class_loss: 0.0088 - rpn_bbox_...
Loading image: [1145] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
303/500 [=====>...] - ETA: 14:03 - loss: 0.5791 - rpn_class_loss: 0.0088 - rpn_bbox_...
Loading image: [394] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
304/500 [=====>...] - ETA: 13:58 - loss: 0.5785 - rpn_class_loss: 0.0088 - rpn_bbox_...
Loading image: [499] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
305/500 [=====>...] - ETA: 13:54 - loss: 0.5778 - rpn_class_loss: 0.0088 - rpn_bbox_...
Loading image: [1011] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
306/500 [=====>...] - ETA: 13:50 - loss: 0.5773 - rpn_class_loss: 0.0088 - rpn_bbox_...
Loading image: [1110] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...

307/500 [=====>...] - ETA: 13:46 - loss: 0.5770 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [298] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
308/500 [=====>...] - ETA: 13:41 - loss: 0.5770 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [123] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
309/500 [=====>...] - ETA: 13:37 - loss: 0.5772 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [1148] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
310/500 [=====>...] - ETA: 13:32 - loss: 0.5772 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [424] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
311/500 [=====>...] - ETA: 13:29 - loss: 0.5771 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [149] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
312/500 [=====>...] - ETA: 13:25 - loss: 0.5772 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [923] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
313/500 [=====>...] - ETA: 13:21 - loss: 0.5767 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [933] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
314/500 [=====>...] - ETA: 13:17 - loss: 0.5770 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [508] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
315/500 [=====>...] - ETA: 13:12 - loss: 0.5766 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [1102] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
316/500 [=====>...] - ETA: 13:07 - loss: 0.5766 - rpn_class_loss: 0.0089 - rpn_bbo
Loading image: [383] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
317/500 [=====>...] - ETA: 13:04 - loss: 0.5758 - rpn_class_loss: 0.0089 - rpn_bbo
Loading image: [1029] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
318/500 [=====>...] - ETA: 13:00 - loss: 0.5757 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [121] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
319/500 [=====>...] - ETA: 12:56 - loss: 0.5755 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [528] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
320/500 [=====>...] - ETA: 12:51 - loss: 0.5756 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [917] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
321/500 [=====>...] - ETA: 12:47 - loss: 0.5763 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [129] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
322/500 [=====>...] - ETA: 12:42 - loss: 0.5758 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [69] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
323/500 [=====>...] - ETA: 12:38 - loss: 0.5760 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [629] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
324/500 [=====>...] - ETA: 12:33 - loss: 0.5757 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [561] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
325/500 [=====>...] - ETA: 12:28 - loss: 0.5754 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [1137] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
326/500 [=====>...] - ETA: 12:24 - loss: 0.5755 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [174] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
327/500 [=====>...] - ETA: 12:19 - loss: 0.5757 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [486] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
328/500 [=====>...] - ETA: 12:14 - loss: 0.5757 - rpn_class_loss: 0.0088 - rpn_bbo
Loading image: [663] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
329/500 [=====>...] - ETA: 12:11 - loss: 0.5760 - rpn_class_loss: 0.0087 - rpn_bbo
Loading image: [618] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
330/500 [=====>...] - ETA: 12:08 - loss: 0.5767 - rpn_class_loss: 0.0087 - rpn_bbo
Loading image: [250] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

331/500 [=====>...] - ETA: 12:04 - loss: 0.5769 - rpn_class_loss: 0.0087 - rpn_bb...
Loading image: [1023] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
332/500 [=====>...] - ETA: 11:59 - loss: 0.5767 - rpn_class_loss: 0.0087 - rpn_bb...
Loading image: [31] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding...
333/500 [=====>...] - ETA: 11:55 - loss: 0.5768 - rpn_class_loss: 0.0087 - rpn_bb...
Loading image: [1041] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
334/500 [=====>...] - ETA: 11:52 - loss: 0.5769 - rpn_class_loss: 0.0087 - rpn_bb...
Loading image: [176] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
335/500 [=====>...] - ETA: 11:48 - loss: 0.5764 - rpn_class_loss: 0.0087 - rpn_bb...
Loading image: [319] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
336/500 [=====>...] - ETA: 11:44 - loss: 0.5777 - rpn_class_loss: 0.0087 - rpn_bb...
Loading image: [1152] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
337/500 [=====>...] - ETA: 11:40 - loss: 0.5773 - rpn_class_loss: 0.0087 - rpn_bb...
Loading image: [721] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
338/500 [=====>...] - ETA: 11:35 - loss: 0.5768 - rpn_class_loss: 0.0087 - rpn_bb...
Loading image: [68] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
339/500 [=====>...] - ETA: 11:30 - loss: 0.5769 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [1054] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
340/500 [=====>...] - ETA: 11:27 - loss: 0.5771 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [690] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
341/500 [=====>...] - ETA: 11:23 - loss: 0.5763 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [3] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
342/500 [=====>...] - ETA: 11:18 - loss: 0.5757 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [546] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
343/500 [=====>...] - ETA: 11:14 - loss: 0.5758 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [253] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
344/500 [=====>...] - ETA: 11:09 - loss: 0.5761 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [919] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
345/500 [=====>...] - ETA: 11:04 - loss: 0.5759 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [82] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
346/500 [=====>...] - ETA: 11:00 - loss: 0.5753 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [538] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
347/500 [=====>...] - ETA: 10:55 - loss: 0.5750 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [496] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
348/500 [=====>...] - ETA: 10:51 - loss: 0.5754 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [412] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
349/500 [=====>...] - ETA: 10:46 - loss: 0.5747 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [306] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
350/500 [=====>...] - ETA: 10:41 - loss: 0.5741 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [904] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
351/500 [=====>...] - ETA: 10:37 - loss: 0.5739 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [894] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
352/500 [=====>...] - ETA: 10:32 - loss: 0.5751 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [865] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
353/500 [=====>...] - ETA: 10:27 - loss: 0.5747 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [134] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...
354/500 [=====>...] - ETA: 10:23 - loss: 0.5743 - rpn_class_loss: 0.0086 - rpn_bb...
Loading image: [59] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound...

355/500 [=====>...] - ETA: 10:19 - loss: 0.5745 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [332] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
356/500 [=====>...] - ETA: 10:15 - loss: 0.5743 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [1037] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
357/500 [=====>...] - ETA: 10:10 - loss: 0.5746 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [570] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
358/500 [=====>...] - ETA: 10:06 - loss: 0.5745 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [402] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
359/500 [=====>...] - ETA: 10:01 - loss: 0.5743 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [501] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
360/500 [=====>...] - ETA: 9:57 - loss: 0.5741 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [848] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
361/500 [=====>...] - ETA: 9:53 - loss: 0.5738 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [1093] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
362/500 [=====>...] - ETA: 9:49 - loss: 0.5740 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [372] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
363/500 [=====>...] - ETA: 9:45 - loss: 0.5740 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [220] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
364/500 [=====>...] - ETA: 9:40 - loss: 0.5749 - rpn_class_loss: 0.0087 - rpn_l
Loading image: [576] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
365/500 [=====>...] - ETA: 9:35 - loss: 0.5750 - rpn_class_loss: 0.0087 - rpn_l
Loading image: [144] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
366/500 [=====>...] - ETA: 9:31 - loss: 0.5747 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [674] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
367/500 [=====>...] - ETA: 9:28 - loss: 0.5745 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [731] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
368/500 [=====>...] - ETA: 9:24 - loss: 0.5741 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [44] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
369/500 [=====>...] - ETA: 9:20 - loss: 0.5745 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [916] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
370/500 [=====>...] - ETA: 9:15 - loss: 0.5742 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [308] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
371/500 [=====>...] - ETA: 9:11 - loss: 0.5757 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [380] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
372/500 [=====>...] - ETA: 9:06 - loss: 0.5754 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [1088] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
373/500 [=====>...] - ETA: 9:04 - loss: 0.5763 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [300] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
374/500 [=====>...] - ETA: 9:00 - loss: 0.5763 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [843] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
375/500 [=====>...] - ETA: 8:55 - loss: 0.5762 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [285] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
376/500 [=====>...] - ETA: 8:51 - loss: 0.5764 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [1006] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
377/500 [=====>...] - ETA: 8:46 - loss: 0.5765 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [924] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
378/500 [=====>...] - ETA: 8:42 - loss: 0.5774 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [776] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

379/500 [=====>...] - ETA: 8:37 - loss: 0.5777 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [1025] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
380/500 [=====>...] - ETA: 8:33 - loss: 0.5788 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [790] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
381/500 [=====>...] - ETA: 8:28 - loss: 0.5783 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [872] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
382/500 [=====>...] - ETA: 8:24 - loss: 0.5781 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [958] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
383/500 [=====>...] - ETA: 8:20 - loss: 0.5775 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [529] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
384/500 [=====>...] - ETA: 8:16 - loss: 0.5774 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [440] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
385/500 [=====>...] - ETA: 8:12 - loss: 0.5777 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [169] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
386/500 [=====>...] - ETA: 8:07 - loss: 0.5774 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [625] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
387/500 [=====>...] - ETA: 8:03 - loss: 0.5771 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [838] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
388/500 [=====>...] - ETA: 7:58 - loss: 0.5779 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [1202] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
389/500 [=====>...] - ETA: 7:54 - loss: 0.5776 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [7] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
390/500 [=====>...] - ETA: 7:50 - loss: 0.5778 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [963] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
391/500 [=====>...] - ETA: 7:46 - loss: 0.5778 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [391] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
392/500 [=====>...] - ETA: 7:42 - loss: 0.5780 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [289] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
393/500 [=====>...] - ETA: 7:37 - loss: 0.5784 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [649] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
394/500 [=====>...] - ETA: 7:33 - loss: 0.5780 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [149] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
395/500 [=====>...] - ETA: 7:28 - loss: 0.5780 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [1178] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
396/500 [=====>...] - ETA: 7:24 - loss: 0.5776 - rpn_class_loss: 0.0085 - rpn_l
Loading image: [774] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
397/500 [=====>...] - ETA: 7:19 - loss: 0.5774 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [1045] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
398/500 [=====>...] - ETA: 7:16 - loss: 0.5770 - rpn_class_loss: 0.0085 - rpn_l
Loading image: [654] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
399/500 [=====>...] - ETA: 7:11 - loss: 0.5769 - rpn_class_loss: 0.0085 - rpn_l
Loading image: [1143] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
400/500 [=====>...] - ETA: 7:07 - loss: 0.5767 - rpn_class_loss: 0.0085 - rpn_l
Loading image: [151] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
401/500 [=====>...] - ETA: 7:03 - loss: 0.5767 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [160] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
402/500 [=====>...] - ETA: 6:58 - loss: 0.5767 - rpn_class_loss: 0.0086 - rpn_l
Loading image: [303] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

403/500 [=====>...] - ETA: 6:54 - loss: 0.5766 - rpn_class_loss: 0.0085 - rpn
Loading image: [725] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
404/500 [=====>...] - ETA: 6:49 - loss: 0.5765 - rpn_class_loss: 0.0085 - rpn
Loading image: [507] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
405/500 [=====>...] - ETA: 6:45 - loss: 0.5761 - rpn_class_loss: 0.0085 - rpn
Loading image: [547] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
406/500 [=====>...] - ETA: 6:41 - loss: 0.5758 - rpn_class_loss: 0.0085 - rpn
Loading image: [971] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
407/500 [=====>...] - ETA: 6:37 - loss: 0.5758 - rpn_class_loss: 0.0085 - rpn
Loading image: [718] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
408/500 [=====>...] - ETA: 6:32 - loss: 0.5758 - rpn_class_loss: 0.0085 - rpn
Loading image: [902] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
409/500 [=====>...] - ETA: 6:28 - loss: 0.5753 - rpn_class_loss: 0.0085 - rpn
Loading image: [702] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
410/500 [=====>...] - ETA: 6:24 - loss: 0.5751 - rpn_class_loss: 0.0085 - rpn
Loading image: [1031] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
411/500 [=====>...] - ETA: 6:20 - loss: 0.5749 - rpn_class_loss: 0.0084 - rpn
Loading image: [485] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
412/500 [=====>...] - ETA: 6:16 - loss: 0.5751 - rpn_class_loss: 0.0084 - rpn
Loading image: [1085] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
413/500 [=====>...] - ETA: 6:12 - loss: 0.5773 - rpn_class_loss: 0.0085 - rpn
Loading image: [1113] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
414/500 [=====>...] - ETA: 6:08 - loss: 0.5771 - rpn_class_loss: 0.0085 - rpn
Loading image: [1075] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
415/500 [=====>...] - ETA: 6:03 - loss: 0.5771 - rpn_class_loss: 0.0085 - rpn
Loading image: [1160] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
416/500 [=====>...] - ETA: 5:59 - loss: 0.5765 - rpn_class_loss: 0.0085 - rpn
Loading image: [813] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
417/500 [=====>...] - ETA: 5:55 - loss: 0.5761 - rpn_class_loss: 0.0084 - rpn
Loading image: [266] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
418/500 [=====>...] - ETA: 5:50 - loss: 0.5756 - rpn_class_loss: 0.0084 - rpn
Loading image: [903] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
419/500 [=====>...] - ETA: 5:46 - loss: 0.5760 - rpn_class_loss: 0.0084 - rpn
Loading image: [94] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
420/500 [=====>...] - ETA: 5:42 - loss: 0.5762 - rpn_class_loss: 0.0084 - rpn
Loading image: [390] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
421/500 [=====>...] - ETA: 5:38 - loss: 0.5771 - rpn_class_loss: 0.0084 - rpn
Loading image: [298] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
422/500 [=====>...] - ETA: 5:33 - loss: 0.5770 - rpn_class_loss: 0.0084 - rpn
Loading image: [386] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
423/500 [=====>...] - ETA: 5:29 - loss: 0.5774 - rpn_class_loss: 0.0084 - rpn
Loading image: [992] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
424/500 [=====>...] - ETA: 5:25 - loss: 0.5772 - rpn_class_loss: 0.0084 - rpn
Loading image: [940] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
425/500 [=====>...] - ETA: 5:21 - loss: 0.5769 - rpn_class_loss: 0.0084 - rpn
Loading image: [1024] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
426/500 [=====>...] - ETA: 5:17 - loss: 0.5768 - rpn_class_loss: 0.0084 - rpn
Loading image: [1183] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

427/500 [=====>...] - ETA: 5:12 - loss: 0.5765 - rpn_class_loss: 0.0084 - r
Loading image: [451] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
428/500 [=====>...] - ETA: 5:08 - loss: 0.5784 - rpn_class_loss: 0.0084 - r
Loading image: [347] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
429/500 [=====>...] - ETA: 5:03 - loss: 0.5781 - rpn_class_loss: 0.0084 - r
Loading image: [188] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
430/500 [=====>...] - ETA: 4:58 - loss: 0.5778 - rpn_class_loss: 0.0084 - r
Loading image: [157] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
431/500 [=====>...] - ETA: 4:54 - loss: 0.5775 - rpn_class_loss: 0.0084 - r
Loading image: [254] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
432/500 [=====>...] - ETA: 4:49 - loss: 0.5770 - rpn_class_loss: 0.0084 - r
Loading image: [851] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
433/500 [=====>...] - ETA: 4:45 - loss: 0.5767 - rpn_class_loss: 0.0084 - r
Loading image: [236] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
434/500 [=====>...] - ETA: 4:40 - loss: 0.5764 - rpn_class_loss: 0.0083 - r
Loading image: [837] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
435/500 [=====>...] - ETA: 4:36 - loss: 0.5762 - rpn_class_loss: 0.0083 - r
Loading image: [986] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
436/500 [=====>...] - ETA: 4:31 - loss: 0.5759 - rpn_class_loss: 0.0083 - r
Loading image: [509] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
437/500 [=====>...] - ETA: 4:27 - loss: 0.5755 - rpn_class_loss: 0.0083 - r
Loading image: [85] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
438/500 [=====>...] - ETA: 4:22 - loss: 0.5756 - rpn_class_loss: 0.0083 - r
Loading image: [582] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
439/500 [=====>...] - ETA: 4:18 - loss: 0.5753 - rpn_class_loss: 0.0083 - r
Loading image: [434] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
440/500 [=====>...] - ETA: 4:13 - loss: 0.5758 - rpn_class_loss: 0.0084 - r
Loading image: [1013] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
441/500 [=====>...] - ETA: 4:09 - loss: 0.5755 - rpn_class_loss: 0.0084 - r
Loading image: [13] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
442/500 [=====>...] - ETA: 4:04 - loss: 0.5757 - rpn_class_loss: 0.0083 - r
Loading image: [786] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
443/500 [=====>...] - ETA: 4:00 - loss: 0.5757 - rpn_class_loss: 0.0083 - r
Loading image: [566] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
444/500 [=====>...] - ETA: 3:56 - loss: 0.5755 - rpn_class_loss: 0.0083 - r
Loading image: [988] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
445/500 [=====>...] - ETA: 3:51 - loss: 0.5753 - rpn_class_loss: 0.0083 - r
Loading image: [997] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
446/500 [=====>...] - ETA: 3:47 - loss: 0.5755 - rpn_class_loss: 0.0083 - r
Loading image: [574] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
447/500 [=====>...] - ETA: 3:42 - loss: 0.5751 - rpn_class_loss: 0.0083 - r
Loading image: [1130] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
448/500 [=====>...] - ETA: 3:38 - loss: 0.5750 - rpn_class_loss: 0.0083 - r
Loading image: [14] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
449/500 [=====>...] - ETA: 3:34 - loss: 0.5754 - rpn_class_loss: 0.0083 - r
Loading image: [816] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
450/500 [=====>...] - ETA: 3:29 - loss: 0.5754 - rpn_class_loss: 0.0083 - r
Loading image: [513] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

451/500 [=====>...] - ETA: 3:25 - loss: 0.5753 - rpn_class_loss: 0.0083 -
Loading image: [947] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
452/500 [=====>...] - ETA: 3:20 - loss: 0.5754 - rpn_class_loss: 0.0083 -
Loading image: [1180] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
453/500 [=====>...] - ETA: 3:16 - loss: 0.5766 - rpn_class_loss: 0.0083 -
Loading image: [191] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
454/500 [=====>...] - ETA: 3:12 - loss: 0.5766 - rpn_class_loss: 0.0083 -
Loading image: [115] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
455/500 [=====>...] - ETA: 3:07 - loss: 0.5766 - rpn_class_loss: 0.0083 -
Loading image: [262] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
456/500 [=====>...] - ETA: 3:03 - loss: 0.5769 - rpn_class_loss: 0.0083 -
Loading image: [691] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
457/500 [=====>...] - ETA: 2:59 - loss: 0.5771 - rpn_class_loss: 0.0083 -
Loading image: [771] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
458/500 [=====>...] - ETA: 2:54 - loss: 0.5770 - rpn_class_loss: 0.0083 -
Loading image: [809] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
459/500 [=====>...] - ETA: 2:50 - loss: 0.5767 - rpn_class_loss: 0.0083 -
Loading image: [619] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
460/500 [=====>...] - ETA: 2:46 - loss: 0.5769 - rpn_class_loss: 0.0083 -
Loading image: [762] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
461/500 [=====>...] - ETA: 2:42 - loss: 0.5768 - rpn_class_loss: 0.0083 -
Loading image: [498] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
462/500 [=====>...] - ETA: 2:37 - loss: 0.5771 - rpn_class_loss: 0.0083 -
Loading image: [1098] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
463/500 [=====>...] - ETA: 2:33 - loss: 0.5771 - rpn_class_loss: 0.0083 -
Loading image: [1125] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
464/500 [=====>...] - ETA: 2:29 - loss: 0.5770 - rpn_class_loss: 0.0083 -
Loading image: [621] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
465/500 [=====>...] - ETA: 2:25 - loss: 0.5780 - rpn_class_loss: 0.0083 -
Loading image: [79] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
466/500 [=====>...] - ETA: 2:20 - loss: 0.5777 - rpn_class_loss: 0.0083 -
Loading image: [302] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
467/500 [=====>...] - ETA: 2:16 - loss: 0.5779 - rpn_class_loss: 0.0083 -
Loading image: [378] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
468/500 [=====>...] - ETA: 2:12 - loss: 0.5777 - rpn_class_loss: 0.0083 -
Loading image: [909] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
469/500 [=====>...] - ETA: 2:07 - loss: 0.5775 - rpn_class_loss: 0.0083 -
Loading image: [1104] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
470/500 [=====>...] - ETA: 2:03 - loss: 0.5777 - rpn_class_loss: 0.0083 -
Loading image: [908] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
471/500 [=====>...] - ETA: 1:59 - loss: 0.5782 - rpn_class_loss: 0.0083 -
Loading image: [557] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
472/500 [=====>...] - ETA: 1:55 - loss: 0.5781 - rpn_class_loss: 0.0082 -
Loading image: [754] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
473/500 [=====>...] - ETA: 1:51 - loss: 0.5781 - rpn_class_loss: 0.0083 -
Loading image: [655] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
474/500 [=====>...] - ETA: 1:46 - loss: 0.5778 - rpn_class_loss: 0.0082 -
Loading image: [42] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

475/500 [=====>..] - ETA: 1:42 - loss: 0.5775 - rpn_class_loss: 0.0082 -
Loading image: [410] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
476/500 [=====>..] - ETA: 1:38 - loss: 0.5773 - rpn_class_loss: 0.0082 -
Loading image: [234] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
477/500 [=====>..] - ETA: 1:34 - loss: 0.5769 - rpn_class_loss: 0.0082 -
Loading image: [646] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
478/500 [=====>..] - ETA: 1:30 - loss: 0.5769 - rpn_class_loss: 0.0082 -
Loading image: [360] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
479/500 [=====>..] - ETA: 1:25 - loss: 0.5771 - rpn_class_loss: 0.0082 -
Loading image: [1120] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
480/500 [=====>..] - ETA: 1:21 - loss: 0.5776 - rpn_class_loss: 0.0082 -
Loading image: [156] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
481/500 [=====>..] - ETA: 1:17 - loss: 0.5774 - rpn_class_loss: 0.0082 -
Loading image: [117] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
482/500 [=====>..] - ETA: 1:13 - loss: 0.5773 - rpn_class_loss: 0.0082 -
Loading image: [1206] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
483/500 [=====>..] - ETA: 1:09 - loss: 0.5770 - rpn_class_loss: 0.0082 -
Loading image: [315] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
484/500 [=====>..] - ETA: 1:05 - loss: 0.5765 - rpn_class_loss: 0.0082 -
Loading image: [492] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
485/500 [=====>..] - ETA: 1:01 - loss: 0.5769 - rpn_class_loss: 0.0082 -
Loading image: [854] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
486/500 [=====>..] - ETA: 56s - loss: 0.5776 - rpn_class_loss: 0.0082 -
Loading image: [1064] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
487/500 [=====>..] - ETA: 52s - loss: 0.5773 - rpn_class_loss: 0.0082 -
Loading image: [927] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
488/500 [=====>..] - ETA: 48s - loss: 0.5769 - rpn_class_loss: 0.0082 -
Loading image: [401] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
489/500 [=====>..] - ETA: 44s - loss: 0.5767 - rpn_class_loss: 0.0082 -
Loading image: [795] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
490/500 [=====>..] - ETA: 40s - loss: 0.5766 - rpn_class_loss: 0.0082 -
Loading image: [761] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
491/500 [=====>..] - ETA: 36s - loss: 0.5766 - rpn_class_loss: 0.0082 -
Loading image: [1067] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
492/500 [=====>..] - ETA: 32s - loss: 0.5766 - rpn_class_loss: 0.0082 -
Loading image: [650] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
493/500 [=====>..] - ETA: 28s - loss: 0.5762 - rpn_class_loss: 0.0081 -
Loading image: [148] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
494/500 [=====>..] - ETA: 24s - loss: 0.5761 - rpn_class_loss: 0.0081 -
Loading image: [249] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
495/500 [=====>..] - ETA: 20s - loss: 0.5761 - rpn_class_loss: 0.0081 -
Loading image: [208] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
496/500 [=====>..] - ETA: 16s - loss: 0.5761 - rpn_class_loss: 0.0081 -
Loading image: [1155] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
497/500 [=====>..] - ETA: 12s - loss: 0.5770 - rpn_class_loss: 0.0082 -
Loading image: [218] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
498/500 [=====>..] - ETA: 8s - loss: 0.5772 - rpn_class_loss: 0.0082 -
Loading image: [765] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin


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Loading image: [1253] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1294] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1311] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1252] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1288] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1325] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
500/500 [=-----] - 2123s 4s/step - loss: 0.5783 - rpn_class_loss: 0.008
Epoch 5/5
Loading image: [670] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1135] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
1/500 [...] - ETA: 22:31 - loss: 0.6170 - rpn_class_loss: 0.0061 - rpn_bbox_loss: 0.0753 - m
Loading image: [1008] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
2/500 [...] - ETA: 23:13 - loss: 0.5801 - rpn_class_loss: 0.0115 - rpn_bbox_loss: 0.0611 - m
Loading image: [206] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
3/500 [...] - ETA: 20:43 - loss: 0.5010 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0506 - m
Loading image: [796] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
4/500 [...] - ETA: 21:06 - loss: 0.4949 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0483 - m
Loading image: [820] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
5/500 [...] - ETA: 20:58 - loss: 0.4834 - rpn_class_loss: 0.0068 - rpn_bbox_loss: 0.0478 - m
Loading image: [271] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
6/500 [...] - ETA: 20:24 - loss: 0.4752 - rpn_class_loss: 0.0058 - rpn_bbox_loss: 0.0486 - m
Loading image: [805] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
7/500 [...] - ETA: 20:16 - loss: 0.4852 - rpn_class_loss: 0.0055 - rpn_bbox_loss: 0.0478 - m
Loading image: [414] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
8/500 [...] - ETA: 19:47 - loss: 0.4772 - rpn_class_loss: 0.0064 - rpn_bbox_loss: 0.0456 - m
Loading image: [202] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
9/500 [...] - ETA: 20:57 - loss: 0.5360 - rpn_class_loss: 0.0063 - rpn_bbox_loss: 0.0507 - m
Loading image: [1157] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
10/500 [...] - ETA: 21:34 - loss: 0.5639 - rpn_class_loss: 0.0070 - rpn_bbox_loss: 0.0529 - m
Loading image: [484] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
11/500 [...] - ETA: 21:43 - loss: 0.5962 - rpn_class_loss: 0.0102 - rpn_bbox_loss: 0.0591 - m
Loading image: [109] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
12/500 [...] - ETA: 21:36 - loss: 0.6053 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0605 - m
Loading image: [48] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
13/500 [...] - ETA: 21:33 - loss: 0.6072 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0602 - m
Loading image: [153] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
14/500 [...] - ETA: 21:18 - loss: 0.5928 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0590 - m
Loading image: [1144] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
15/500 [...] - ETA: 21:18 - loss: 0.5973 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0601 - m
Loading image: [482] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
16/500 [...] - ETA: 21:30 - loss: 0.5968 - rpn_class_loss: 0.0086 - rpn_bbox_loss: 0.0595 - m
Loading image: [1087] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
17/500 [>...] - ETA: 21:49 - loss: 0.6092 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.0605 - m
Loading image: [627] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
18/500 [>...] - ETA: 21:38 - loss: 0.5978 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0590 - m
Loading image: [413] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
19/500 [>...] - ETA: 21:37 - loss: 0.6071 - rpn_class_loss: 0.0113 - rpn_bbox_loss: 0.0602 - m
Loading image: [726] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
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20/500 [>...] - ETA: 21:38 - loss: 0.6075 - rpn_class_loss: 0.0110 - rpn_bbox_loss: 0.0601 - rpn_iou_loss: 0.0601
Loading image: [941] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
21/500 [>...] - ETA: 21:49 - loss: 0.6046 - rpn_class_loss: 0.0106 - rpn_bbox_loss: 0.0596 - rpn_iou_loss: 0.0596
Loading image: [1200] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
22/500 [>...] - ETA: 21:58 - loss: 0.6067 - rpn_class_loss: 0.0107 - rpn_bbox_loss: 0.0599 - rpn_iou_loss: 0.0599
Loading image: [395] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
23/500 [>...] - ETA: 21:46 - loss: 0.6096 - rpn_class_loss: 0.0111 - rpn_bbox_loss: 0.0622 - rpn_iou_loss: 0.0622
Loading image: [105] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
24/500 [>...] - ETA: 21:40 - loss: 0.6109 - rpn_class_loss: 0.0112 - rpn_bbox_loss: 0.0623 - rpn_iou_loss: 0.0623
Loading image: [969] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
25/500 [>...] - ETA: 21:39 - loss: 0.6084 - rpn_class_loss: 0.0112 - rpn_bbox_loss: 0.0623 - rpn_iou_loss: 0.0623
Loading image: [849] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
26/500 [>...] - ETA: 21:31 - loss: 0.6043 - rpn_class_loss: 0.0108 - rpn_bbox_loss: 0.0621 - rpn_iou_loss: 0.0621
Loading image: [1101] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
27/500 [>...] - ETA: 21:23 - loss: 0.6032 - rpn_class_loss: 0.0108 - rpn_bbox_loss: 0.0622 - rpn_iou_loss: 0.0622
Loading image: [976] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
28/500 [>...] - ETA: 21:13 - loss: 0.5990 - rpn_class_loss: 0.0105 - rpn_bbox_loss: 0.0616 - rpn_iou_loss: 0.0616
Loading image: [43] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
29/500 [>...] - ETA: 21:22 - loss: 0.6059 - rpn_class_loss: 0.0103 - rpn_bbox_loss: 0.0623 - rpn_iou_loss: 0.0623
Loading image: [172] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
30/500 [>...] - ETA: 21:09 - loss: 0.5988 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0.0614 - rpn_iou_loss: 0.0614
Loading image: [1017] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
31/500 [>...] - ETA: 21:11 - loss: 0.6010 - rpn_class_loss: 0.0099 - rpn_bbox_loss: 0.0614 - rpn_iou_loss: 0.0614
Loading image: [244] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
32/500 [>...] - ETA: 21:06 - loss: 0.5997 - rpn_class_loss: 0.0100 - rpn_bbox_loss: 0.0616 - rpn_iou_loss: 0.0616
Loading image: [781] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
33/500 [>...] - ETA: 21:07 - loss: 0.6015 - rpn_class_loss: 0.0098 - rpn_bbox_loss: 0.0622 - rpn_iou_loss: 0.0622
Loading image: [541] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
34/500 [=>...] - ETA: 21:08 - loss: 0.6000 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0621 - rpn_iou_loss: 0.0621
Loading image: [483] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
35/500 [=>...] - ETA: 21:09 - loss: 0.6007 - rpn_class_loss: 0.0096 - rpn_bbox_loss: 0.0622 - rpn_iou_loss: 0.0622
Loading image: [1033] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
36/500 [=>...] - ETA: 21:05 - loss: 0.5993 - rpn_class_loss: 0.0097 - rpn_bbox_loss: 0.0622 - rpn_iou_loss: 0.0622
Loading image: [127] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
37/500 [=>...] - ETA: 21:03 - loss: 0.6004 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.0626 - rpn_iou_loss: 0.0626
Loading image: [139] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
38/500 [=>...] - ETA: 20:57 - loss: 0.5987 - rpn_class_loss: 0.0095 - rpn_bbox_loss: 0.0621 - rpn_iou_loss: 0.0621
Loading image: [863] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
39/500 [=>...] - ETA: 20:49 - loss: 0.5963 - rpn_class_loss: 0.0093 - rpn_bbox_loss: 0.0619 - rpn_iou_loss: 0.0619
Loading image: [979] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
40/500 [=>...] - ETA: 20:50 - loss: 0.5963 - rpn_class_loss: 0.0092 - rpn_bbox_loss: 0.0619 - rpn_iou_loss: 0.0619
Loading image: [1123] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
41/500 [=>...] - ETA: 20:54 - loss: 0.6020 - rpn_class_loss: 0.0091 - rpn_bbox_loss: 0.0622 - rpn_iou_loss: 0.0622
Loading image: [337] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
42/500 [=>...] - ETA: 20:55 - loss: 0.6029 - rpn_class_loss: 0.0090 - rpn_bbox_loss: 0.0621 - rpn_iou_loss: 0.0621
Loading image: [291] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection
43/500 [=>...] - ETA: 20:47 - loss: 0.6008 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0616 - rpn_iou_loss: 0.0616
Loading image: [140] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding box detection

44/500 [=>...] - ETA: 20:44 - loss: 0.6030 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0614 -
Loading image: [893] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
45/500 [=>...] - ETA: 20:39 - loss: 0.5994 - rpn_class_loss: 0.0088 - rpn_bbox_loss: 0.0609 -
Loading image: [329] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
46/500 [=>...] - ETA: 20:36 - loss: 0.5982 - rpn_class_loss: 0.0087 - rpn_bbox_loss: 0.0609 -
Loading image: [480] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
47/500 [=>...] - ETA: 20:36 - loss: 0.5991 - rpn_class_loss: 0.0086 - rpn_bbox_loss: 0.0610 -
Loading image: [1002] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
48/500 [=>...] - ETA: 20:29 - loss: 0.5937 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0605 -
Loading image: [586] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
49/500 [=>...] - ETA: 20:25 - loss: 0.5922 - rpn_class_loss: 0.0085 - rpn_bbox_loss: 0.0604 -
Loading image: [534] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
50/500 ==> [...] - ETA: 20:19 - loss: 0.5934 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0608 -
Loading image: [277] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
51/500 ==> [...] - ETA: 20:19 - loss: 0.5953 - rpn_class_loss: 0.0085 - rpn_bbox_loss: 0.0610 -
Loading image: [932] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
52/500 ==> [...] - ETA: 20:19 - loss: 0.5978 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0609 -
Loading image: [346] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
53/500 ==> [...] - ETA: 20:15 - loss: 0.5955 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0608 -
Loading image: [911] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
54/500 ==> [...] - ETA: 20:13 - loss: 0.5958 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0610 -
Loading image: [336] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
55/500 ==> [...] - ETA: 20:03 - loss: 0.5942 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0607 -
Loading image: [844] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
56/500 ==> [...] - ETA: 19:55 - loss: 0.5903 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0602 -
Loading image: [723] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
57/500 ==> [...] - ETA: 19:53 - loss: 0.5904 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0602 -
Loading image: [542] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
58/500 ==> [...] - ETA: 19:48 - loss: 0.5874 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0599 -
Loading image: [722] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
59/500 ==> [...] - ETA: 19:43 - loss: 0.5849 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0597 -
Loading image: [749] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
60/500 ==> [...] - ETA: 19:43 - loss: 0.5855 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0597 -
Loading image: [207] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
61/500 ==> [...] - ETA: 19:35 - loss: 0.5866 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0601 -
Loading image: [1163] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
62/500 ==> [...] - ETA: 19:34 - loss: 0.5885 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0601 -
Loading image: [700] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
63/500 ==> [...] - ETA: 19:37 - loss: 0.5946 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0606 -
Loading image: [860] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
64/500 ==> [...] - ETA: 19:31 - loss: 0.5917 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0602 -
Loading image: [587] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
65/500 ==> [...] - ETA: 19:34 - loss: 0.5965 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0607 -
Loading image: [744] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
66/500 ==> [...] - ETA: 19:35 - loss: 0.6005 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0609 -
Loading image: [1146] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
67/500 ==> [...] - ETA: 19:34 - loss: 0.5989 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0609 -
Loading image: [292] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

68/500 [==>...] - ETA: 19:29 - loss: 0.5973 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0609
Loading image: [1129] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
69/500 [==>...] - ETA: 19:29 - loss: 0.5982 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0609
Loading image: [104] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
70/500 [==>...] - ETA: 19:25 - loss: 0.5980 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0609
Loading image: [34] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
71/500 [==>...] - ETA: 19:23 - loss: 0.5978 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0608
Loading image: [98] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
72/500 [==>...] - ETA: 19:20 - loss: 0.5980 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0608
Loading image: [328] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
73/500 [==>...] - ETA: 19:14 - loss: 0.5948 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0605
Loading image: [954] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
74/500 [==>...] - ETA: 19:09 - loss: 0.5916 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0603
Loading image: [493] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
75/500 [==>...] - ETA: 19:08 - loss: 0.5947 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0607
Loading image: [1077] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
76/500 [==>...] - ETA: 19:07 - loss: 0.5956 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0607
Loading image: [562] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
77/500 [==>...] - ETA: 19:03 - loss: 0.5928 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0604
Loading image: [450] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
78/500 [==>...] - ETA: 19:04 - loss: 0.5981 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0607
Loading image: [999] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
79/500 [==>...] - ETA: 19:01 - loss: 0.5969 - rpn_class_loss: 0.0085 - rpn_bbox_loss: 0.0607
Loading image: [1131] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
80/500 [==>...] - ETA: 18:55 - loss: 0.5947 - rpn_class_loss: 0.0084 - rpn_bbox_loss: 0.0604
Loading image: [211] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
81/500 [==>...] - ETA: 18:49 - loss: 0.5926 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0603
Loading image: [379] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
82/500 [==>...] - ETA: 18:51 - loss: 0.5983 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0606
Loading image: [896] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
83/500 [==>...] - ETA: 18:45 - loss: 0.5973 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0604
Loading image: [330] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
84/500 [==>...] - ETA: 18:41 - loss: 0.5966 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0603
Loading image: [269] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
85/500 [==>...] - ETA: 18:42 - loss: 0.5975 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0603
Loading image: [767] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
86/500 [==>...] - ETA: 18:39 - loss: 0.5979 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0603
Loading image: [832] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
87/500 [==>...] - ETA: 18:37 - loss: 0.5965 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0603
Loading image: [393] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
88/500 [==>...] - ETA: 18:33 - loss: 0.5958 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0603
Loading image: [1048] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
89/500 [==>...] - ETA: 18:28 - loss: 0.5938 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0603
Loading image: [681] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
90/500 [==>...] - ETA: 18:23 - loss: 0.5929 - rpn_class_loss: 0.0083 - rpn_bbox_loss: 0.0603
Loading image: [1108] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
91/500 [==>...] - ETA: 18:19 - loss: 0.5916 - rpn_class_loss: 0.0082 - rpn_bbox_loss: 0.0599
Loading image: [322] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

92/500 [====>...] - ETA: 18:15 - loss: 0.5911 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0600
Loading image: [179] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
93/500 [====>...] - ETA: 18:13 - loss: 0.5888 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0599
Loading image: [1110] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
94/500 [====>...] - ETA: 18:09 - loss: 0.5868 - rpn_class_loss: 0.0081 - rpn_bbox_loss: 0.0598
Loading image: [990] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
95/500 [====>...] - ETA: 18:07 - loss: 0.5898 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0600
Loading image: [29] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
96/500 [====>...] - ETA: 18:02 - loss: 0.5889 - rpn_class_loss: 0.0080 - rpn_bbox_loss: 0.0598
Loading image: [443] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
97/500 [====>...] - ETA: 17:57 - loss: 0.5867 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0597
Loading image: [936] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
98/500 [====>...] - ETA: 17:52 - loss: 0.5841 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0596
Loading image: [446] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
99/500 [====>...] - ETA: 17:47 - loss: 0.5828 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0595
Loading image: [495] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
100/500 [=====>...] - ETA: 17:44 - loss: 0.5830 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0595
Loading image: [514] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
101/500 [=====>...] - ETA: 17:41 - loss: 0.5820 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0595
Loading image: [317] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
102/500 [=====>...] - ETA: 17:37 - loss: 0.5803 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0595
Loading image: [537] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
103/500 [=====>...] - ETA: 17:34 - loss: 0.5804 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.0595
Loading image: [910] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
104/500 [=====>...] - ETA: 17:32 - loss: 0.5791 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0595
Loading image: [727] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
105/500 [=====>...] - ETA: 17:31 - loss: 0.5806 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0595
Loading image: [989] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
106/500 [=====>...] - ETA: 17:29 - loss: 0.5792 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0595
Loading image: [90] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
107/500 [=====>...] - ETA: 17:26 - loss: 0.5789 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0595
Loading image: [873] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
108/500 [=====>...] - ETA: 17:21 - loss: 0.5771 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0595
Loading image: [777] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
109/500 [=====>...] - ETA: 17:18 - loss: 0.5772 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0595
Loading image: [1134] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
110/500 [=====>...] - ETA: 17:14 - loss: 0.5758 - rpn_class_loss: 0.0079 - rpn_bbox_loss: 0.0595
Loading image: [853] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
111/500 [=====>...] - ETA: 17:11 - loss: 0.5747 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0595
Loading image: [1074] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
112/500 [=====>...] - ETA: 17:10 - loss: 0.5738 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.0595
Loading image: [263] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
113/500 [=====>...] - ETA: 17:06 - loss: 0.5734 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.0595
Loading image: [418] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
114/500 [=====>...] - ETA: 17:02 - loss: 0.5725 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.0595
Loading image: [33] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
115/500 [=====>...] - ETA: 17:02 - loss: 0.5720 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.0595
Loading image: [803] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

116/500 [=====>...] - ETA: 16:58 - loss: 0.5705 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [801] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
117/500 [=====>...] - ETA: 16:54 - loss: 0.5686 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [73] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
118/500 [=====>...] - ETA: 16:51 - loss: 0.5674 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.05
Loading image: [552] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
119/500 [=====>...] - ETA: 16:48 - loss: 0.5669 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [327] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
120/500 [=====>...] - ETA: 16:45 - loss: 0.5666 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.05
Loading image: [471] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
121/500 [=====>...] - ETA: 16:42 - loss: 0.5651 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.05
Loading image: [773] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
122/500 [=====>...] - ETA: 16:40 - loss: 0.5657 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [768] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
123/500 [=====>...] - ETA: 16:36 - loss: 0.5648 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [554] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
124/500 [=====>...] - ETA: 16:34 - loss: 0.5637 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.05
Loading image: [882] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
125/500 [=====>...] - ETA: 16:31 - loss: 0.5632 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.05
Loading image: [469] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
126/500 [=====>...] - ETA: 16:28 - loss: 0.5626 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.05
Loading image: [264] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
127/500 [=====>...] - ETA: 16:26 - loss: 0.5623 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.05
Loading image: [155] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
128/500 [=====>...] - ETA: 16:23 - loss: 0.5632 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [1055] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
129/500 [=====>...] - ETA: 16:23 - loss: 0.5664 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [494] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
130/500 [=====>...] - ETA: 16:22 - loss: 0.5705 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [1068] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
131/500 [=====>...] - ETA: 16:20 - loss: 0.5704 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.05
Loading image: [929] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
132/500 [=====>...] - ETA: 16:17 - loss: 0.5688 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0.05
Loading image: [464] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
133/500 [=====>...] - ETA: 16:14 - loss: 0.5670 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.05
Loading image: [1030] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
134/500 [=====>...] - ETA: 16:11 - loss: 0.5670 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.05
Loading image: [817] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
135/500 [=====>...] - ETA: 16:08 - loss: 0.5664 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [884] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
136/500 [=====>...] - ETA: 16:05 - loss: 0.5660 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [102] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
137/500 [=====>...] - ETA: 16:02 - loss: 0.5652 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [950] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
138/500 [=====>...] - ETA: 15:58 - loss: 0.5643 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.05
Loading image: [417] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
139/500 [=====>...] - ETA: 15:54 - loss: 0.5636 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.05
Loading image: [349] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

140/500 [=====>...] - ETA: 15:50 - loss: 0.5627 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0
Loading image: [855] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
141/500 [=====>...] - ETA: 15:49 - loss: 0.5638 - rpn_class_loss: 0.0074 - rpn_bbox_loss: 0.0
Loading image: [885] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
142/500 [=====>...] - ETA: 15:48 - loss: 0.5638 - rpn_class_loss: 0.0074 - rpn_bbox_loss: 0.0
Loading image: [597] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
143/500 [=====>...] - ETA: 15:43 - loss: 0.5627 - rpn_class_loss: 0.0074 - rpn_bbox_loss: 0.0
Loading image: [261] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
144/500 [=====>...] - ETA: 15:40 - loss: 0.5625 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0
Loading image: [717] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
145/500 [=====>...] - ETA: 15:40 - loss: 0.5652 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [1115] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
146/500 [=====>...] - ETA: 15:36 - loss: 0.5635 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0
Loading image: [71] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
147/500 [=====>...] - ETA: 15:33 - loss: 0.5643 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0
Loading image: [235] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
148/500 [=====>...] - ETA: 15:30 - loss: 0.5654 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [736] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
149/500 [=====>...] - ETA: 15:27 - loss: 0.5672 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [406] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
150/500 [=====>...] - ETA: 15:23 - loss: 0.5670 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0.0
Loading image: [177] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
151/500 [=====>...] - ETA: 15:19 - loss: 0.5655 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [420] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
152/500 [=====>...] - ETA: 15:15 - loss: 0.5650 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [367] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
153/500 [=====>...] - ETA: 15:12 - loss: 0.5650 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [38] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
154/500 [=====>...] - ETA: 15:11 - loss: 0.5654 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [742] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
155/500 [=====>...] - ETA: 15:09 - loss: 0.5653 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [385] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
156/500 [=====>...] - ETA: 15:06 - loss: 0.5655 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [1053] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
157/500 [=====>...] - ETA: 15:04 - loss: 0.5651 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [331] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
158/500 [=====>...] - ETA: 15:02 - loss: 0.5654 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [696] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
159/500 [=====>...] - ETA: 14:59 - loss: 0.5646 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0
Loading image: [540] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
160/500 [=====>...] - ETA: 14:57 - loss: 0.5669 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [1103] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
161/500 [=====>...] - ETA: 14:54 - loss: 0.5671 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0
Loading image: [215] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
162/500 [=====>...] - ETA: 14:51 - loss: 0.5664 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0.0
Loading image: [581] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
163/500 [=====>...] - ETA: 14:51 - loss: 0.5690 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0.0
Loading image: [835] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

164/500 [=====>...] - ETA: 14:48 - loss: 0.5682 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0
Loading image: [901] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
165/500 [=====>...] - ETA: 14:47 - loss: 0.5683 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0
Loading image: [382] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
166/500 [=====>...] - ETA: 14:46 - loss: 0.5711 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0
Loading image: [897] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
167/500 [=====>...] - ETA: 14:47 - loss: 0.5725 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0
Loading image: [719] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
168/500 [=====>...] - ETA: 14:44 - loss: 0.5718 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0
Loading image: [1112] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
169/500 [=====>...] - ETA: 14:41 - loss: 0.5709 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0
Loading image: [758] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
170/500 [=====>...] - ETA: 14:40 - loss: 0.5733 - rpn_class_loss: 0.0078 - rpn_bbox_loss: 0
Loading image: [930] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
171/500 [=====>...] - ETA: 14:38 - loss: 0.5737 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0
Loading image: [714] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
172/500 [=====>...] - ETA: 14:35 - loss: 0.5735 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0
Loading image: [47] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
173/500 [=====>...] - ETA: 14:33 - loss: 0.5742 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0
Loading image: [1072] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
174/500 [=====>...] - ETA: 14:33 - loss: 0.5766 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0
Loading image: [257] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
175/500 [=====>...] - ETA: 14:30 - loss: 0.5759 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0
Loading image: [594] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
176/500 [=====>...] - ETA: 14:27 - loss: 0.5757 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0
Loading image: [839] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
177/500 [=====>...] - ETA: 14:24 - loss: 0.5751 - rpn_class_loss: 0.0077 - rpn_bbox_loss: 0
Loading image: [111] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
178/500 [=====>...] - ETA: 14:21 - loss: 0.5737 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0
Loading image: [957] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
179/500 [=====>...] - ETA: 14:18 - loss: 0.5734 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0
Loading image: [694] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
180/500 [=====>...] - ETA: 14:15 - loss: 0.5727 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0
Loading image: [609] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
181/500 [=====>...] - ETA: 14:11 - loss: 0.5722 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0
Loading image: [515] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
182/500 [=====>...] - ETA: 14:09 - loss: 0.5721 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0
Loading image: [802] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
183/500 [=====>...] - ETA: 14:06 - loss: 0.5715 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0
Loading image: [680] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
184/500 [=====>...] - ETA: 14:03 - loss: 0.5715 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0
Loading image: [419] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
185/500 [=====>...] - ETA: 13:59 - loss: 0.5703 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0
Loading image: [369] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
186/500 [=====>...] - ETA: 13:58 - loss: 0.5725 - rpn_class_loss: 0.0075 - rpn_bbox_loss: 0
Loading image: [518] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
187/500 [=====>...] - ETA: 13:56 - loss: 0.5729 - rpn_class_loss: 0.0076 - rpn_bbox_loss: 0
Loading image: [526] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

188/500 [=====>...] - ETA: 13:53 - loss: 0.5734 - rpn_class_loss: 0.0075 - rpn_bbox_loss:
Loading image: [626] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
189/500 [=====>...] - ETA: 13:50 - loss: 0.5729 - rpn_class_loss: 0.0075 - rpn_bbox_loss:
Loading image: [1158] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
190/500 [=====>...] - ETA: 13:49 - loss: 0.5749 - rpn_class_loss: 0.0075 - rpn_bbox_loss:
Loading image: [780] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
191/500 [=====>...] - ETA: 13:47 - loss: 0.5763 - rpn_class_loss: 0.0076 - rpn_bbox_loss:
Loading image: [35] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
192/500 [=====>...] - ETA: 13:47 - loss: 0.5781 - rpn_class_loss: 0.0077 - rpn_bbox_loss:
Loading image: [397] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
193/500 [=====>...] - ETA: 13:44 - loss: 0.5778 - rpn_class_loss: 0.0077 - rpn_bbox_loss:
Loading image: [203] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
194/500 [=====>...] - ETA: 13:41 - loss: 0.5776 - rpn_class_loss: 0.0077 - rpn_bbox_loss:
Loading image: [348] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
195/500 [=====>...] - ETA: 13:39 - loss: 0.5783 - rpn_class_loss: 0.0079 - rpn_bbox_loss:
Loading image: [22] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
196/500 [=====>...] - ETA: 13:36 - loss: 0.5777 - rpn_class_loss: 0.0078 - rpn_bbox_loss:
Loading image: [280] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
197/500 [=====>...] - ETA: 13:35 - loss: 0.5798 - rpn_class_loss: 0.0079 - rpn_bbox_loss:
Loading image: [64] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
198/500 [=====>...] - ETA: 13:33 - loss: 0.5800 - rpn_class_loss: 0.0079 - rpn_bbox_loss:
Loading image: [216] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
199/500 [=====>...] - ETA: 13:31 - loss: 0.5818 - rpn_class_loss: 0.0079 - rpn_bbox_loss:
Loading image: [504] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
200/500 [=====>...] - ETA: 13:29 - loss: 0.5816 - rpn_class_loss: 0.0079 - rpn_bbox_loss:
Loading image: [152] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
201/500 [=====>...] - ETA: 13:26 - loss: 0.5809 - rpn_class_loss: 0.0079 - rpn_bbox_loss:
Loading image: [1000] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
202/500 [=====>...] - ETA: 13:23 - loss: 0.5809 - rpn_class_loss: 0.0079 - rpn_bbox_loss:
Loading image: [159] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
203/500 [=====>...] - ETA: 13:20 - loss: 0.5807 - rpn_class_loss: 0.0079 - rpn_bbox_loss:
Loading image: [993] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
204/500 [=====>...] - ETA: 13:18 - loss: 0.5811 - rpn_class_loss: 0.0080 - rpn_bbox_loss:
Loading image: [987] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
205/500 [=====>...] - ETA: 13:16 - loss: 0.5828 - rpn_class_loss: 0.0080 - rpn_bbox_loss:
Loading image: [598] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
206/500 [=====>...] - ETA: 13:16 - loss: 0.5840 - rpn_class_loss: 0.0081 - rpn_bbox_loss:
Loading image: [116] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
207/500 [=====>...] - ETA: 13:15 - loss: 0.5869 - rpn_class_loss: 0.0081 - rpn_bbox_loss:
Loading image: [1021] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
208/500 [=====>...] - ETA: 13:13 - loss: 0.5857 - rpn_class_loss: 0.0081 - rpn_bbox_loss:
Loading image: [143] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
209/500 [=====>...] - ETA: 13:10 - loss: 0.5857 - rpn_class_loss: 0.0081 - rpn_bbox_loss:
Loading image: [448] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
210/500 [=====>...] - ETA: 13:08 - loss: 0.5859 - rpn_class_loss: 0.0081 - rpn_bbox_loss:
Loading image: [181] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
211/500 [=====>...] - ETA: 13:05 - loss: 0.5859 - rpn_class_loss: 0.0080 - rpn_bbox_loss:
Loading image: [279] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

212/500 [=====>...] - ETA: 13:02 - loss: 0.5857 - rpn_class_loss: 0.0080 - rpn_bbox_loss
Loading image: [1081] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundi
213/500 [=====>...] - ETA: 12:59 - loss: 0.5852 - rpn_class_loss: 0.0080 - rpn_bbox_loss
Loading image: [223] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
214/500 [=====>...] - ETA: 12:56 - loss: 0.5842 - rpn_class_loss: 0.0080 - rpn_bbox_loss
Loading image: [829] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
215/500 [=====>...] - ETA: 12:54 - loss: 0.5834 - rpn_class_loss: 0.0080 - rpn_bbox_loss
Loading image: [27] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
216/500 [=====>...] - ETA: 12:52 - loss: 0.5854 - rpn_class_loss: 0.0080 - rpn_bbox_loss
Loading image: [689] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
217/500 [=====>...] - ETA: 12:50 - loss: 0.5852 - rpn_class_loss: 0.0080 - rpn_bbox_loss
Loading image: [685] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
218/500 [=====>...] - ETA: 12:48 - loss: 0.5870 - rpn_class_loss: 0.0081 - rpn_bbox_loss
Loading image: [631] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
219/500 [=====>...] - ETA: 12:47 - loss: 0.5891 - rpn_class_loss: 0.0081 - rpn_bbox_loss
Loading image: [214] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
220/500 [=====>...] - ETA: 12:43 - loss: 0.5883 - rpn_class_loss: 0.0081 - rpn_bbox_loss
Loading image: [745] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
221/500 [=====>...] - ETA: 12:40 - loss: 0.5888 - rpn_class_loss: 0.0081 - rpn_bbox_loss
Loading image: [366] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
222/500 [=====>...] - ETA: 12:38 - loss: 0.5888 - rpn_class_loss: 0.0082 - rpn_bbox_loss
Loading image: [1004] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
223/500 [=====>...] - ETA: 12:36 - loss: 0.5897 - rpn_class_loss: 0.0082 - rpn_bbox_loss
Loading image: [1039] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
224/500 [=====>...] - ETA: 12:33 - loss: 0.5891 - rpn_class_loss: 0.0082 - rpn_bbox_loss
Loading image: [231] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
225/500 [=====>...] - ETA: 12:30 - loss: 0.5883 - rpn_class_loss: 0.0081 - rpn_bbox_loss
Loading image: [1044] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
226/500 [=====>...] - ETA: 12:28 - loss: 0.5881 - rpn_class_loss: 0.0081 - rpn_bbox_loss
Loading image: [1201] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
227/500 [=====>...] - ETA: 12:26 - loss: 0.5889 - rpn_class_loss: 0.0083 - rpn_bbox_loss
Loading image: [568] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
228/500 [=====>...] - ETA: 12:23 - loss: 0.5890 - rpn_class_loss: 0.0083 - rpn_bbox_loss
Loading image: [342] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
229/500 [=====>...] - ETA: 12:20 - loss: 0.5891 - rpn_class_loss: 0.0082 - rpn_bbox_loss
Loading image: [92] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
230/500 [=====>...] - ETA: 12:17 - loss: 0.5889 - rpn_class_loss: 0.0082 - rpn_bbox_loss
Loading image: [30] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
231/500 [=====>...] - ETA: 12:14 - loss: 0.5888 - rpn_class_loss: 0.0082 - rpn_bbox_loss
Loading image: [637] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
232/500 [=====>...] - ETA: 12:11 - loss: 0.5886 - rpn_class_loss: 0.0082 - rpn_bbox_loss
Loading image: [549] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
233/500 [=====>...] - ETA: 12:08 - loss: 0.5878 - rpn_class_loss: 0.0082 - rpn_bbox_loss
Loading image: [2] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
234/500 [=====>...] - ETA: 12:04 - loss: 0.5872 - rpn_class_loss: 0.0082 - rpn_bbox_loss
Loading image: [652] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
235/500 [=====>...] - ETA: 12:01 - loss: 0.5879 - rpn_class_loss: 0.0082 - rpn_bbox_loss
Loading image: [430] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

284/500 [=====>...] - ETA: 9:53 - loss: 0.5959 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [163] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
285/500 [=====>...] - ETA: 9:51 - loss: 0.5970 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [146] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
286/500 [=====>...] - ETA: 9:49 - loss: 0.5967 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [459] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
287/500 [=====>...] - ETA: 9:47 - loss: 0.5992 - rpn_class_loss: 0.0083 - rpn_bbox_...
Loading image: [374] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
288/500 [=====>...] - ETA: 9:44 - loss: 0.5990 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [787] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
289/500 [=====>...] - ETA: 9:41 - loss: 0.5988 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [182] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
290/500 [=====>...] - ETA: 9:38 - loss: 0.5986 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [491] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
291/500 [=====>...] - ETA: 9:35 - loss: 0.5982 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [743] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
292/500 [=====>...] - ETA: 9:32 - loss: 0.5984 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [569] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
293/500 [=====>...] - ETA: 9:29 - loss: 0.5979 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [67] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
294/500 [=====>...] - ETA: 9:26 - loss: 0.5970 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [363] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
295/500 [=====>...] - ETA: 9:23 - loss: 0.5963 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [477] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
296/500 [=====>...] - ETA: 9:21 - loss: 0.5966 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [653] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
297/500 [=====>...] - ETA: 9:19 - loss: 0.5984 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [478] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
298/500 [=====>...] - ETA: 9:16 - loss: 0.5991 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [1173] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
299/500 [=====>...] - ETA: 9:13 - loss: 0.5984 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [49] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
300/500 [=====>...] - ETA: 9:10 - loss: 0.5983 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [131] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
301/500 [=====>...] - ETA: 9:07 - loss: 0.5985 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [138] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
302/500 [=====>...] - ETA: 9:04 - loss: 0.5981 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [11] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
303/500 [=====>...] - ETA: 9:01 - loss: 0.5984 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [563] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
304/500 [=====>...] - ETA: 8:58 - loss: 0.5982 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [1028] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
305/500 [=====>...] - ETA: 8:55 - loss: 0.5981 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [1016] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
306/500 [=====>...] - ETA: 8:53 - loss: 0.5980 - rpn_class_loss: 0.0081 - rpn_bbox_...
Loading image: [1073] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
307/500 [=====>...] - ETA: 8:50 - loss: 0.5974 - rpn_class_loss: 0.0082 - rpn_bbox_...
Loading image: [799] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...

308/500 [=====>...] - ETA: 8:47 - loss: 0.5971 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [553] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
309/500 [=====>...] - ETA: 8:44 - loss: 0.5968 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [693] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
310/500 [=====>...] - ETA: 8:41 - loss: 0.5965 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [89] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding...
311/500 [=====>...] - ETA: 8:38 - loss: 0.5961 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [416] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
312/500 [=====>...] - ETA: 8:35 - loss: 0.5955 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [1147] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
313/500 [=====>...] - ETA: 8:32 - loss: 0.5951 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [318] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
314/500 [=====>...] - ETA: 8:30 - loss: 0.5964 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [409] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
315/500 [=====>...] - ETA: 8:27 - loss: 0.5961 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [1019] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
316/500 [=====>...] - ETA: 8:25 - loss: 0.5965 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [675] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
317/500 [=====>...] - ETA: 8:22 - loss: 0.5961 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [573] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
318/500 [=====>...] - ETA: 8:19 - loss: 0.5962 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [740] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
319/500 [=====>...] - ETA: 8:16 - loss: 0.5956 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [673] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
320/500 [=====>...] - ETA: 8:13 - loss: 0.5954 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [259] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
321/500 [=====>...] - ETA: 8:10 - loss: 0.5952 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [970] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
322/500 [=====>...] - ETA: 8:07 - loss: 0.5947 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [1091] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
323/500 [=====>...] - ETA: 8:05 - loss: 0.5959 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [907] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
324/500 [=====>...] - ETA: 8:02 - loss: 0.5956 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [828] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
325/500 [=====>...] - ETA: 7:59 - loss: 0.5956 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [1154] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
326/500 [=====>...] - ETA: 7:57 - loss: 0.5954 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [946] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
327/500 [=====>...] - ETA: 7:54 - loss: 0.5966 - rpn_class_loss: 0.0080 - rpn_bbox...
Loading image: [607] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
328/500 [=====>...] - ETA: 7:52 - loss: 0.5962 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [645] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
329/500 [=====>...] - ETA: 7:49 - loss: 0.5964 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [1] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding...
330/500 [=====>...] - ETA: 7:46 - loss: 0.5957 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [588] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
331/500 [=====>...] - ETA: 7:44 - loss: 0.5963 - rpn_class_loss: 0.0081 - rpn_bbox...
Loading image: [558] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...

332/500 [=====>...] - ETA: 7:42 - loss: 0.5973 - rpn_class_loss: 0.0081 - rpn_bbo
Loading image: [800] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
333/500 [=====>...] - ETA: 7:39 - loss: 0.5977 - rpn_class_loss: 0.0081 - rpn_bbo
Loading image: [713] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
334/500 [=====>...] - ETA: 7:36 - loss: 0.5972 - rpn_class_loss: 0.0081 - rpn_bbo
Loading image: [1066] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
335/500 [=====>...] - ETA: 7:34 - loss: 0.5971 - rpn_class_loss: 0.0081 - rpn_bbo
Loading image: [648] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
336/500 [=====>...] - ETA: 7:31 - loss: 0.5966 - rpn_class_loss: 0.0081 - rpn_bbo
Loading image: [945] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
337/500 [=====>...] - ETA: 7:28 - loss: 0.5968 - rpn_class_loss: 0.0082 - rpn_bbo
Loading image: [128] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
338/500 [=====>...] - ETA: 7:26 - loss: 0.5977 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [403] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
339/500 [=====>...] - ETA: 7:23 - loss: 0.5971 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [1082] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
340/500 [=====>...] - ETA: 7:20 - loss: 0.5979 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [811] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
341/500 [=====>...] - ETA: 7:18 - loss: 0.5989 - rpn_class_loss: 0.0084 - rpn_bbo
Loading image: [824] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
342/500 [=====>...] - ETA: 7:15 - loss: 0.5985 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [368] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
343/500 [=====>...] - ETA: 7:12 - loss: 0.5986 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [583] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
344/500 [=====>...] - ETA: 7:09 - loss: 0.5982 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [187] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
345/500 [=====>...] - ETA: 7:07 - loss: 0.5981 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [23] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
346/500 [=====>...] - ETA: 7:04 - loss: 0.5989 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [962] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
347/500 [=====>...] - ETA: 7:01 - loss: 0.5982 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [1026] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
348/500 [=====>...] - ETA: 6:58 - loss: 0.5980 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [1009] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
349/500 [=====>...] - ETA: 6:55 - loss: 0.5978 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [850] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
350/500 [=====>...] - ETA: 6:53 - loss: 0.5976 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [171] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
351/500 [=====>...] - ETA: 6:50 - loss: 0.5986 - rpn_class_loss: 0.0082 - rpn_bbo
Loading image: [516] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
352/500 [=====>...] - ETA: 6:48 - loss: 0.5995 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [622] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
353/500 [=====>...] - ETA: 6:45 - loss: 0.5997 - rpn_class_loss: 0.0083 - rpn_bbo
Loading image: [77] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
354/500 [=====>...] - ETA: 6:42 - loss: 0.5994 - rpn_class_loss: 0.0082 - rpn_bbo
Loading image: [86] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
355/500 [=====>...] - ETA: 6:39 - loss: 0.5988 - rpn_class_loss: 0.0082 - rpn_bbo
Loading image: [1141] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

356/500 [=====>...] - ETA: 6:37 - loss: 0.5985 - rpn_class_loss: 0.0082 - rpn_b...
Loading image: [953] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
357/500 [=====>...] - ETA: 6:34 - loss: 0.5981 - rpn_class_loss: 0.0082 - rpn_b...
Loading image: [972] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
358/500 [=====>...] - ETA: 6:31 - loss: 0.5979 - rpn_class_loss: 0.0082 - rpn_b...
Loading image: [150] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
359/500 [=====>...] - ETA: 6:28 - loss: 0.5974 - rpn_class_loss: 0.0082 - rpn_b...
Loading image: [299] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
360/500 [=====>...] - ETA: 6:25 - loss: 0.5971 - rpn_class_loss: 0.0082 - rpn_b...
Loading image: [1156] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
361/500 [=====>...] - ETA: 6:23 - loss: 0.5969 - rpn_class_loss: 0.0082 - rpn_b...
Loading image: [1049] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
362/500 [=====>...] - ETA: 6:20 - loss: 0.5964 - rpn_class_loss: 0.0082 - rpn_b...
Loading image: [290] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
363/500 [=====>...] - ETA: 6:17 - loss: 0.5957 - rpn_class_loss: 0.0081 - rpn_b...
Loading image: [133] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
364/500 [=====>...] - ETA: 6:14 - loss: 0.5954 - rpn_class_loss: 0.0081 - rpn_b...
Loading image: [1038] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
365/500 [=====>...] - ETA: 6:11 - loss: 0.5952 - rpn_class_loss: 0.0081 - rpn_b...
Loading image: [99] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
366/500 [=====>...] - ETA: 6:08 - loss: 0.5949 - rpn_class_loss: 0.0081 - rpn_b...
Loading image: [458] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
367/500 [=====>...] - ETA: 6:05 - loss: 0.5947 - rpn_class_loss: 0.0081 - rpn_b...
Loading image: [222] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
368/500 [=====>...] - ETA: 6:03 - loss: 0.5947 - rpn_class_loss: 0.0081 - rpn_b...
Loading image: [955] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
369/500 [=====>...] - ETA: 5:59 - loss: 0.5941 - rpn_class_loss: 0.0080 - rpn_b...
Loading image: [404] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
370/500 [=====>...] - ETA: 5:57 - loss: 0.5940 - rpn_class_loss: 0.0080 - rpn_b...
Loading image: [847] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
371/500 [=====>...] - ETA: 5:54 - loss: 0.5941 - rpn_class_loss: 0.0080 - rpn_b...
Loading image: [512] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
372/500 [=====>...] - ETA: 5:51 - loss: 0.5940 - rpn_class_loss: 0.0080 - rpn_b...
Loading image: [310] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
373/500 [=====>...] - ETA: 5:48 - loss: 0.5936 - rpn_class_loss: 0.0080 - rpn_b...
Loading image: [84] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
374/500 [=====>...] - ETA: 5:46 - loss: 0.5934 - rpn_class_loss: 0.0080 - rpn_b...
Loading image: [613] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
375/500 [=====>...] - ETA: 5:43 - loss: 0.5930 - rpn_class_loss: 0.0080 - rpn_b...
Loading image: [193] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
376/500 [=====>...] - ETA: 5:40 - loss: 0.5945 - rpn_class_loss: 0.0080 - rpn_b...
Loading image: [703] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
377/500 [=====>...] - ETA: 5:37 - loss: 0.5946 - rpn_class_loss: 0.0081 - rpn_b...
Loading image: [9] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
378/500 [=====>...] - ETA: 5:34 - loss: 0.5940 - rpn_class_loss: 0.0080 - rpn_b...
Loading image: [320] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...
379/500 [=====>...] - ETA: 5:31 - loss: 0.5934 - rpn_class_loss: 0.0080 - rpn_b...
Loading image: [548] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin...

380/500 [=====>...] - ETA: 5:28 - loss: 0.5929 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [628] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
381/500 [=====>...] - ETA: 5:26 - loss: 0.5924 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [788] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
382/500 [=====>...] - ETA: 5:23 - loss: 0.5920 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [666] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
383/500 [=====>...] - ETA: 5:20 - loss: 0.5920 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [362] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
384/500 [=====>...] - ETA: 5:17 - loss: 0.5921 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [920] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
385/500 [=====>...] - ETA: 5:14 - loss: 0.5917 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [821] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
386/500 [=====>...] - ETA: 5:12 - loss: 0.5925 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [428] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
387/500 [=====>...] - ETA: 5:10 - loss: 0.5936 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [878] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
388/500 [=====>...] - ETA: 5:07 - loss: 0.5933 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [634] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
389/500 [=====>...] - ETA: 5:04 - loss: 0.5942 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [1188] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
390/500 [=====>...] - ETA: 5:01 - loss: 0.5938 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [499] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
391/500 [=====>...] - ETA: 4:58 - loss: 0.5935 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [556] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
392/500 [=====>...] - ETA: 4:56 - loss: 0.5933 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [502] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
393/500 [=====>...] - ETA: 4:53 - loss: 0.5929 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [874] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
394/500 [=====>...] - ETA: 4:50 - loss: 0.5929 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [550] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
395/500 [=====>...] - ETA: 4:48 - loss: 0.5938 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [1111] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
396/500 [=====>...] - ETA: 4:45 - loss: 0.5935 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [716] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
397/500 [=====>...] - ETA: 4:42 - loss: 0.5934 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [341] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
398/500 [=====>...] - ETA: 4:39 - loss: 0.5931 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [456] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
399/500 [=====>...] - ETA: 4:37 - loss: 0.5930 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [966] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
400/500 [=====>...] - ETA: 4:34 - loss: 0.5931 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [665] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
401/500 [=====>...] - ETA: 4:31 - loss: 0.5926 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [1063] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
402/500 [=====>...] - ETA: 4:29 - loss: 0.5927 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [889] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
403/500 [=====>...] - ETA: 4:26 - loss: 0.5932 - rpn_class_loss: 0.0080 - rpn_l
Loading image: [1060] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

404/500 [=====>...] - ETA: 4:23 - loss: 0.5932 - rpn_class_loss: 0.0080 - rpn
Loading image: [100] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
405/500 [=====>...] - ETA: 4:20 - loss: 0.5931 - rpn_class_loss: 0.0080 - rpn
Loading image: [639] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
406/500 [=====>...] - ETA: 4:18 - loss: 0.5928 - rpn_class_loss: 0.0080 - rpn
Loading image: [75] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
407/500 [=====>...] - ETA: 4:15 - loss: 0.5924 - rpn_class_loss: 0.0080 - rpn
Loading image: [170] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
408/500 [=====>...] - ETA: 4:12 - loss: 0.5925 - rpn_class_loss: 0.0080 - rpn
Loading image: [898] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
409/500 [=====>...] - ETA: 4:10 - loss: 0.5927 - rpn_class_loss: 0.0080 - rpn
Loading image: [314] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
410/500 [=====>...] - ETA: 4:07 - loss: 0.5925 - rpn_class_loss: 0.0080 - rpn
Loading image: [126] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
411/500 [=====>...] - ETA: 4:04 - loss: 0.5924 - rpn_class_loss: 0.0080 - rpn
Loading image: [1003] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
412/500 [=====>...] - ETA: 4:01 - loss: 0.5919 - rpn_class_loss: 0.0080 - rpn
Loading image: [1015] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
413/500 [=====>...] - ETA: 3:58 - loss: 0.5914 - rpn_class_loss: 0.0080 - rpn
Loading image: [511] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
414/500 [=====>...] - ETA: 3:56 - loss: 0.5912 - rpn_class_loss: 0.0080 - rpn
Loading image: [1076] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
415/500 [=====>...] - ETA: 3:53 - loss: 0.5910 - rpn_class_loss: 0.0080 - rpn
Loading image: [93] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
416/500 [=====>...] - ETA: 3:50 - loss: 0.5910 - rpn_class_loss: 0.0080 - rpn
Loading image: [863] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
417/500 [=====>...] - ETA: 3:47 - loss: 0.5909 - rpn_class_loss: 0.0080 - rpn
Loading image: [721] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
418/500 [=====>...] - ETA: 3:44 - loss: 0.5904 - rpn_class_loss: 0.0079 - rpn
Loading image: [357] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
419/500 [=====>...] - ETA: 3:42 - loss: 0.5905 - rpn_class_loss: 0.0080 - rpn
Loading image: [455] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
420/500 [=====>...] - ETA: 3:39 - loss: 0.5911 - rpn_class_loss: 0.0080 - rpn
Loading image: [376] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
421/500 [=====>...] - ETA: 3:36 - loss: 0.5904 - rpn_class_loss: 0.0080 - rpn
Loading image: [491] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
422/500 [=====>...] - ETA: 3:33 - loss: 0.5898 - rpn_class_loss: 0.0080 - rpn
Loading image: [144] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
423/500 [=====>...] - ETA: 3:31 - loss: 0.5896 - rpn_class_loss: 0.0079 - rpn
Loading image: [64] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
424/500 [=====>...] - ETA: 3:28 - loss: 0.5892 - rpn_class_loss: 0.0080 - rpn
Loading image: [531] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
425/500 [=====>...] - ETA: 3:25 - loss: 0.5887 - rpn_class_loss: 0.0079 - rpn
Loading image: [738] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
426/500 [=====>...] - ETA: 3:22 - loss: 0.5888 - rpn_class_loss: 0.0079 - rpn
Loading image: [50] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding
427/500 [=====>...] - ETA: 3:19 - loss: 0.5884 - rpn_class_loss: 0.0079 - rpn
Loading image: [833] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding

428/500 [=====>...] - ETA: 3:17 - loss: 0.5879 - rpn_class_loss: 0.0079 - r
Loading image: [462] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
429/500 [=====>...] - ETA: 3:14 - loss: 0.5879 - rpn_class_loss: 0.0079 - r
Loading image: [960] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
430/500 [=====>...] - ETA: 3:11 - loss: 0.5882 - rpn_class_loss: 0.0079 - r
Loading image: [220] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
431/500 [=====>...] - ETA: 3:08 - loss: 0.5891 - rpn_class_loss: 0.0080 - r
Loading image: [1123] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
432/500 [=====>...] - ETA: 3:06 - loss: 0.5893 - rpn_class_loss: 0.0080 - r
Loading image: [1104] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
433/500 [=====>...] - ETA: 3:03 - loss: 0.5892 - rpn_class_loss: 0.0080 - r
Loading image: [979] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
434/500 [=====>...] - ETA: 3:00 - loss: 0.5890 - rpn_class_loss: 0.0080 - r
Loading image: [998] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
435/500 [=====>...] - ETA: 2:58 - loss: 0.5896 - rpn_class_loss: 0.0080 - r
Loading image: [469] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
436/500 [=====>...] - ETA: 2:55 - loss: 0.5894 - rpn_class_loss: 0.0080 - r
Loading image: [783] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
437/500 [=====>...] - ETA: 2:52 - loss: 0.5899 - rpn_class_loss: 0.0080 - r
Loading image: [1092] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
438/500 [=====>...] - ETA: 2:49 - loss: 0.5897 - rpn_class_loss: 0.0080 - r
Loading image: [254] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
439/500 [=====>...] - ETA: 2:47 - loss: 0.5893 - rpn_class_loss: 0.0080 - r
Loading image: [832] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
440/500 [=====>...] - ETA: 2:44 - loss: 0.5893 - rpn_class_loss: 0.0080 - r
Loading image: [282] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
441/500 [=====>...] - ETA: 2:41 - loss: 0.5891 - rpn_class_loss: 0.0080 - r
Loading image: [245] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
442/500 [=====>...] - ETA: 2:38 - loss: 0.5888 - rpn_class_loss: 0.0080 - r
Loading image: [888] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
443/500 [=====>...] - ETA: 2:35 - loss: 0.5885 - rpn_class_loss: 0.0079 - r
Loading image: [620] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
444/500 [=====>...] - ETA: 2:33 - loss: 0.5886 - rpn_class_loss: 0.0079 - r
Loading image: [564] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
445/500 [=====>...] - ETA: 2:30 - loss: 0.5885 - rpn_class_loss: 0.0079 - r
Loading image: [777] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
446/500 [=====>...] - ETA: 2:27 - loss: 0.5884 - rpn_class_loss: 0.0079 - r
Loading image: [327] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
447/500 [=====>...] - ETA: 2:25 - loss: 0.5880 - rpn_class_loss: 0.0079 - r
Loading image: [127] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
448/500 [=====>...] - ETA: 2:22 - loss: 0.5878 - rpn_class_loss: 0.0079 - r
Loading image: [269] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
449/500 [=====>...] - ETA: 2:19 - loss: 0.5875 - rpn_class_loss: 0.0079 - r
Loading image: [131] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
450/500 [=====>...] - ETA: 2:16 - loss: 0.5874 - rpn_class_loss: 0.0079 - r
Loading image: [365] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
451/500 [=====>...] - ETA: 2:13 - loss: 0.5869 - rpn_class_loss: 0.0079 - r
Loading image: [1111] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin

452/500 [=====>...] - ETA: 2:11 - loss: 0.5875 - rpn_class_loss: 0.0079 -
Loading image: [1114] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
453/500 [=====>...] - ETA: 2:08 - loss: 0.5879 - rpn_class_loss: 0.0079 -
Loading image: [901] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
454/500 [=====>...] - ETA: 2:05 - loss: 0.5878 - rpn_class_loss: 0.0079 -
Loading image: [1072] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
455/500 [=====>...] - ETA: 2:03 - loss: 0.5886 - rpn_class_loss: 0.0080 -
Loading image: [616] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
456/500 [=====>...] - ETA: 2:00 - loss: 0.5884 - rpn_class_loss: 0.0079 -
Loading image: [1056] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
457/500 [=====>...] - ETA: 1:57 - loss: 0.5881 - rpn_class_loss: 0.0079 -
Loading image: [118] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
458/500 [=====>...] - ETA: 1:55 - loss: 0.5882 - rpn_class_loss: 0.0079 -
Loading image: [686] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
459/500 [=====>...] - ETA: 1:52 - loss: 0.5882 - rpn_class_loss: 0.0080 -
Loading image: [664] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
460/500 [=====>...] - ETA: 1:49 - loss: 0.5877 - rpn_class_loss: 0.0079 -
Loading image: [260] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
461/500 [=====>...] - ETA: 1:46 - loss: 0.5874 - rpn_class_loss: 0.0079 -
Loading image: [473] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
462/500 [=====>...] - ETA: 1:44 - loss: 0.5870 - rpn_class_loss: 0.0079 -
Loading image: [1090] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
463/500 [=====>...] - ETA: 1:41 - loss: 0.5879 - rpn_class_loss: 0.0079 -
Loading image: [1183] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
464/500 [=====>...] - ETA: 1:38 - loss: 0.5885 - rpn_class_loss: 0.0079 -
Loading image: [590] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
465/500 [=====>...] - ETA: 1:35 - loss: 0.5884 - rpn_class_loss: 0.0079 -
Loading image: [11] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
466/500 [=====>...] - ETA: 1:33 - loss: 0.5883 - rpn_class_loss: 0.0080 -
Loading image: [180] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
467/500 [=====>...] - ETA: 1:30 - loss: 0.5878 - rpn_class_loss: 0.0080 -
Loading image: [741] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
468/500 [=====>...] - ETA: 1:27 - loss: 0.5873 - rpn_class_loss: 0.0079 -
Loading image: [3] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
469/500 [=====>...] - ETA: 1:24 - loss: 0.5869 - rpn_class_loss: 0.0079 -
Loading image: [403] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
470/500 [=====>...] - ETA: 1:22 - loss: 0.5869 - rpn_class_loss: 0.0079 -
Loading image: [571] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
471/500 [=====>...] - ETA: 1:19 - loss: 0.5869 - rpn_class_loss: 0.0080 -
Loading image: [443] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
472/500 [=====>...] - ETA: 1:16 - loss: 0.5865 - rpn_class_loss: 0.0079 -
Loading image: [684] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
473/500 [=====>...] - ETA: 1:13 - loss: 0.5865 - rpn_class_loss: 0.0080 -
Loading image: [77] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
474/500 [=====>...] - ETA: 1:11 - loss: 0.5864 - rpn_class_loss: 0.0080 -
Loading image: [522] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
475/500 [=====>...] - ETA: 1:08 - loss: 0.5869 - rpn_class_loss: 0.0079 -
Loading image: [511] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

476/500 [=====>..] - ETA: 1:05 - loss: 0.5867 - rpn_class_loss: 0.0079 -
Loading image: [540] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
477/500 [=====>..] - ETA: 1:02 - loss: 0.5865 - rpn_class_loss: 0.0079 -
Loading image: [953] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
478/500 [=====>..] - ETA: 1:00 - loss: 0.5870 - rpn_class_loss: 0.0079 -
Loading image: [975] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
479/500 [=====>..] - ETA: 57s - loss: 0.5867 - rpn_class_loss: 0.0079 -
Loading image: [153] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
480/500 [=====>..] - ETA: 54s - loss: 0.5864 - rpn_class_loss: 0.0079 -
Loading image: [806] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
481/500 [=====>..] - ETA: 51s - loss: 0.5861 - rpn_class_loss: 0.0079 -
Loading image: [141] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
482/500 [=====>..] - ETA: 49s - loss: 0.5861 - rpn_class_loss: 0.0079 -
Loading image: [383] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
483/500 [=====>..] - ETA: 46s - loss: 0.5858 - rpn_class_loss: 0.0079 -
Loading image: [1074] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
484/500 [=====>..] - ETA: 43s - loss: 0.5855 - rpn_class_loss: 0.0079 -
Loading image: [1003] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
485/500 [=====>..] - ETA: 40s - loss: 0.5851 - rpn_class_loss: 0.0079 -
Loading image: [334] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
486/500 [=====>..] - ETA: 38s - loss: 0.5862 - rpn_class_loss: 0.0079 -
Loading image: [678] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
487/500 [=====>..] - ETA: 35s - loss: 0.5863 - rpn_class_loss: 0.0079 -
Loading image: [760] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
488/500 [=====>..] - ETA: 32s - loss: 0.5870 - rpn_class_loss: 0.0079 -
Loading image: [917] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
489/500 [=====>..] - ETA: 30s - loss: 0.5868 - rpn_class_loss: 0.0079 -
Loading image: [1028] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
490/500 [=====>..] - ETA: 27s - loss: 0.5864 - rpn_class_loss: 0.0079 -
Loading image: [710] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
491/500 [=====>..] - ETA: 24s - loss: 0.5865 - rpn_class_loss: 0.0079 -
Loading image: [871] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
492/500 [=====>..] - ETA: 21s - loss: 0.5860 - rpn_class_loss: 0.0079 -
Loading image: [1000] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
493/500 [=====>..] - ETA: 19s - loss: 0.5857 - rpn_class_loss: 0.0079 -
Loading image: [840] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
494/500 [=====>..] - ETA: 16s - loss: 0.5854 - rpn_class_loss: 0.0079 -
Loading image: [296] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
495/500 [=====>..] - ETA: 13s - loss: 0.5853 - rpn_class_loss: 0.0079 -
Loading image: [1130] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
496/500 [=====>..] - ETA: 10s - loss: 0.5853 - rpn_class_loss: 0.0079 -
Loading image: [1081] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
497/500 [=====>..] - ETA: 8s - loss: 0.5848 - rpn_class_loss: 0.0079 -
Loading image: [424] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
498/500 [=====>..] - ETA: 5s - loss: 0.5845 - rpn_class_loss: 0.0079 -
Loading image: [440] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin
499/500 [=====>..] - ETA: 2s - loss: 0.5849 - rpn_class_loss: 0.0079 -
Loading image: [756] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria boundin


```
Loading image: [1288] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1212] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1244] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
Loading image: [1284] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound
500/500 [=====] - 1473s 3s/step - loss: 0.5849 - rpn_class_loss: 0.00
```

13 8. Define configuration for Prediction

Define new configuration for evaluating model.

```
In [32]: # Predict for test dataset
# define the prediction configuration
class PredictionConfig(Config):

    # Setting other parameters...

    def __init__(self, num_classes):
        self.NAME = "malaria_cfg"
        self.NUM_CLASSES = num_classes
        self.GPU_COUNT = 1
        self.IMAGES_PER_GPU = 1
        self.STEPS_PER_EPOCH=500
        self.IMAGE_MAX_DIM=512
        self.IMAGE_MIN_DIM=512

    super().__init__()

config_pred = PredictionConfig(8)
config_pred.display()
```

Configurations:

BACKBONE	resnet101
BACKBONE_STRIDES	[4, 8, 16, 32, 64]
BATCH_SIZE	1
BBOX_STD_DEV	[0.1 0.1 0.2 0.2]
COMPUTE_BACKBONE_SHAPE	None
DETECTION_MAX_INSTANCES	100
DETECTION_MIN_CONFIDENCE	0.7
DETECTION_NMS_THRESHOLD	0.3
FPN_CLASSIF_FC_LAYERS_SIZE	1024
GPU_COUNT	1
GRADIENT_CLIP_NORM	5.0
IMAGES_PER_GPU	1
IMAGE_MAX_DIM	512
IMAGE_META_SIZE	20
IMAGE_MIN_DIM	512

IMAGE_MIN_SCALE	0
IMAGE_RESIZE_MODE	square
IMAGE_SHAPE	[512 512 3]
LEARNING_MOMENTUM	0.9
LEARNING_RATE	0.001
LOSS_WEIGHTS	{'rpn_class_loss': 1.0, 'rpn_bbox_loss': 1.0, 'mrcnn_class_loss': 14}
MASK_POOL_SIZE	[28, 28]
MASK_SHAPE	[28, 28]
MAX_GT_INSTANCES	100
MEAN_PIXEL	[123.7 116.8 103.9]
MINI_MASK_SHAPE	(56, 56)
NAME	malaria_cfg
NUM_CLASSES	8
POOL_SIZE	7
POST_NMS_ROIS_INFERENCE	1000
POST_NMS_ROIS_TRAINING	2000
ROI_POSITIVE_RATIO	0.33
RPN_ANCHOR RATIOS	[0.5, 1, 2]
RPN_ANCHOR_SCALES	(32, 64, 128, 256, 512)
RPN_ANCHOR_STRIDE	1
RPN_BBOX_STD_DEV	[0.1 0.1 0.2 0.2]
RPN_NMS_THRESHOLD	0.7
RPN_TRAIN_ANCHORS_PER_IMAGE	256
STEPS_PER_EPOCH	500
TOP_DOWN_PYRAMID_SIZE	256
TRAIN_BN	False
TRAIN_ROIS_PER_IMAGE	200
USE_MINI_MASK	True
USE_RPN_ROIS	True
VALIDATION_STEPS	50
WEIGHT_DECAY	0.0001

14 9. Evaluate the model by Plotting actual and predicted image

```
In [33]: def plot_actual_vs_predicted(dataset, model, cfg, n_images):
    # load image and mask
    for i in range(n_images):
        print(dataset.image_info[i]["path"])
        # load the image and mask
        image = dataset.load_image(i)
        mask, class_ids = dataset.load_mask(i)
        bbox = extract_bboxes(mask)
        # define subplot
        _, ax = plt.subplots(n_images, 2, i*2+1)
```

```

display_instances(image, bbox, mask, class_ids, dataset.class_names, title="Actual")

# Predicted image
# Define subplot
 $\_, ax=plt.subplot(n\_images, 2, i*2+2)$ 
# convert pixel values (e.g. center)
scaled_image = mold_image(image, cfg)
# convert image into one sample
sample = expand_dims(scaled_image, 0)
# make prediction
yhat = model.detect(sample, verbose=0)[0]

# Visualize results
r = yhat
display_instances(image, r['rois'], r['masks'], r['class_ids'],
                  dataset.class_names, r['scores'], title="Predicted", figsize=...)
```

14.0.1 Evaluating model

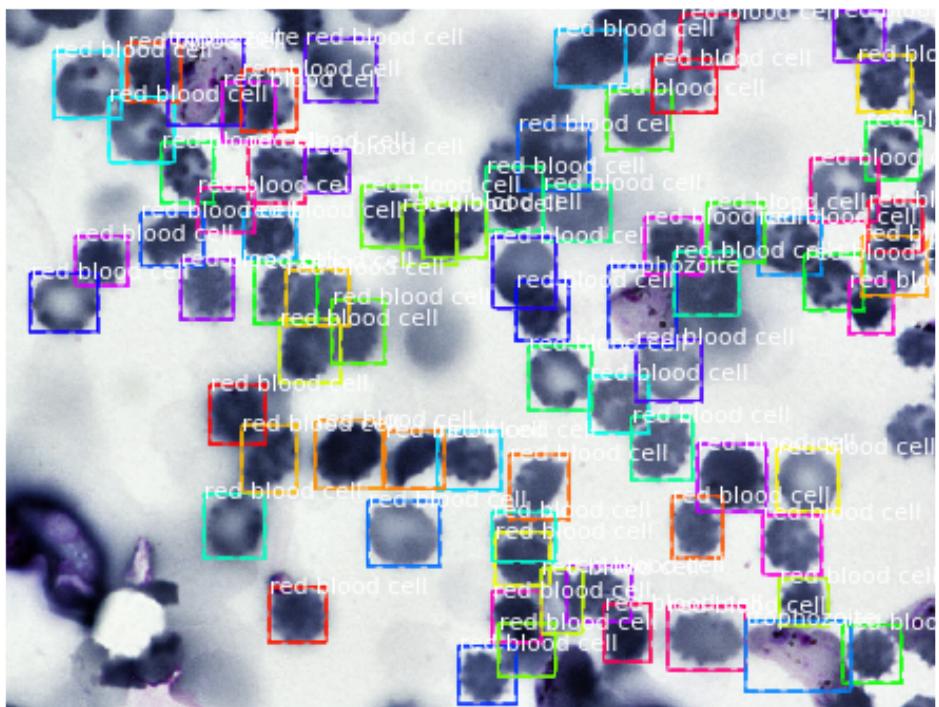
Define the model with the config_pred and set the ‘mode’ argument to ‘inference’ instead of ‘training’. Then, load the weights from our saved model file ‘mask_rcnn_kangaroo_cfg_0005.h5’ in the current working directory.

Then, we will plot actual and predicted images of some images.

```
In [41]: import warnings
warnings.filterwarnings("ignore")
# create config
config_pred = PredictionConfig(num_classes=8)
# define the model
model_eval = MaskRCNN(mode='inference', model_dir='./', config=config_pred)
# load model weights
model_eval.load_weights('mask_rcnn_malaria_cfg_0005.h5', by_name=True)
# plot predictions for train dataset
plot_actual_vs_predicted(train_set, model_eval, config_pred, n_images=4)
```

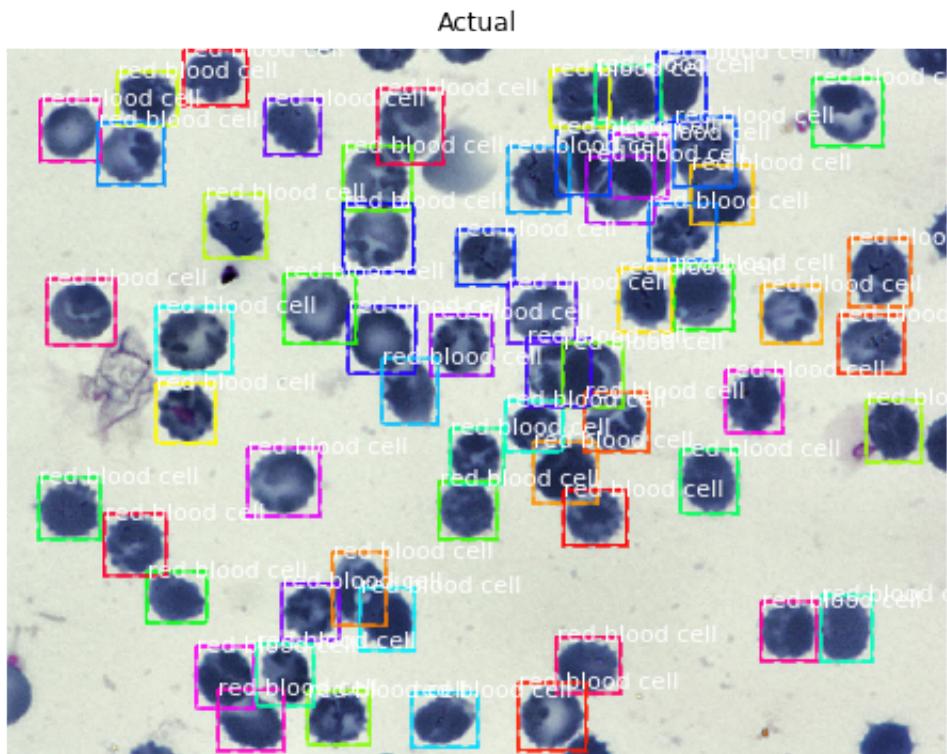
C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria-bo

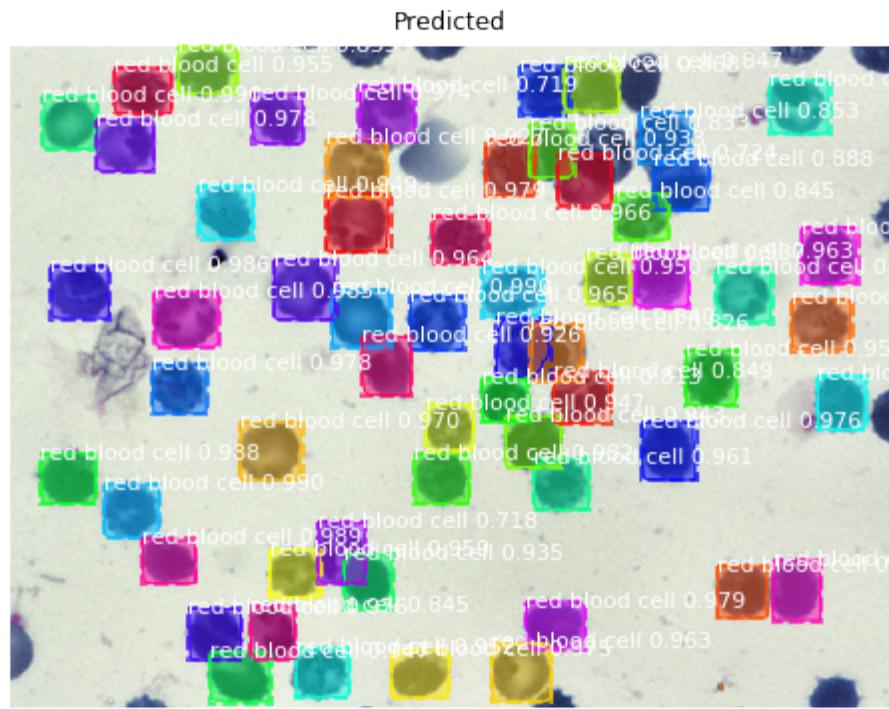
Actual



Predicted

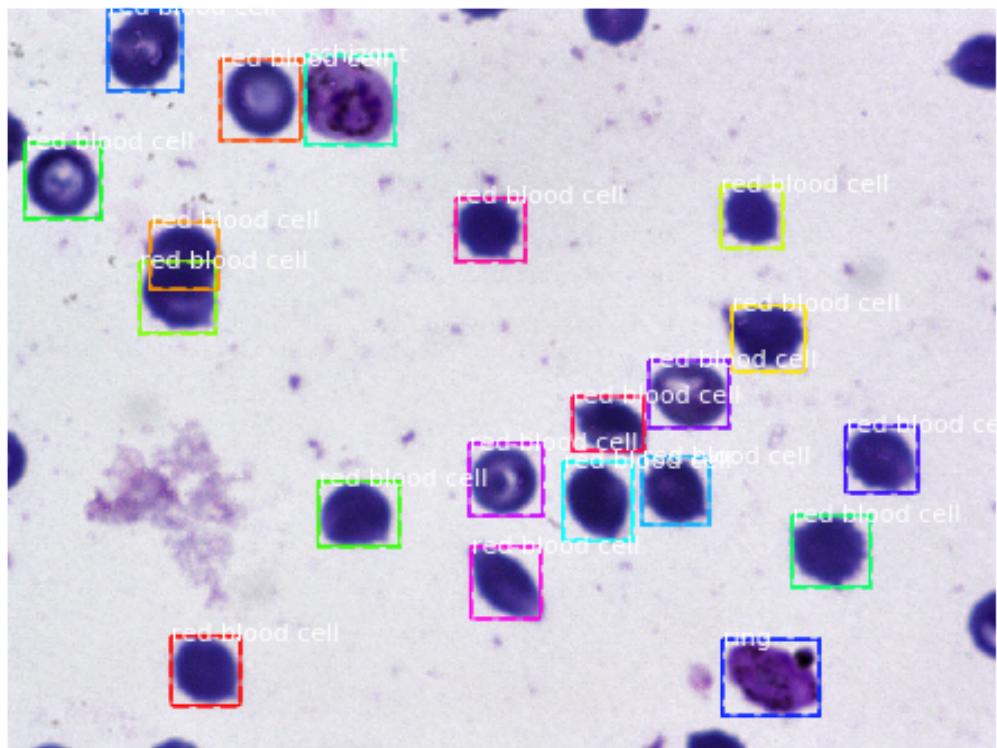


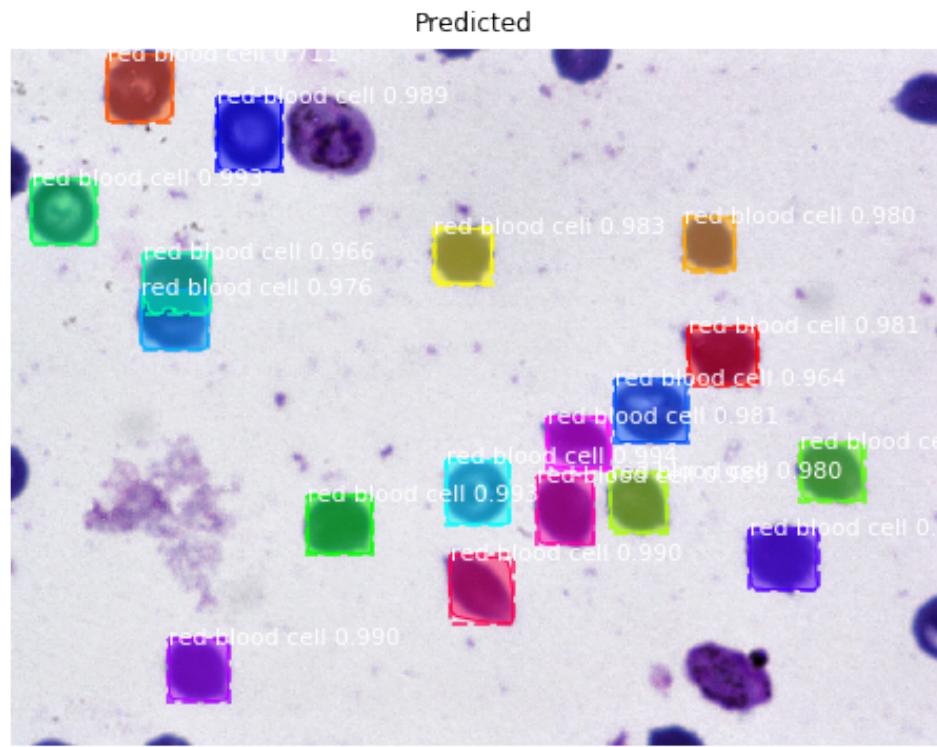




C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria-bo

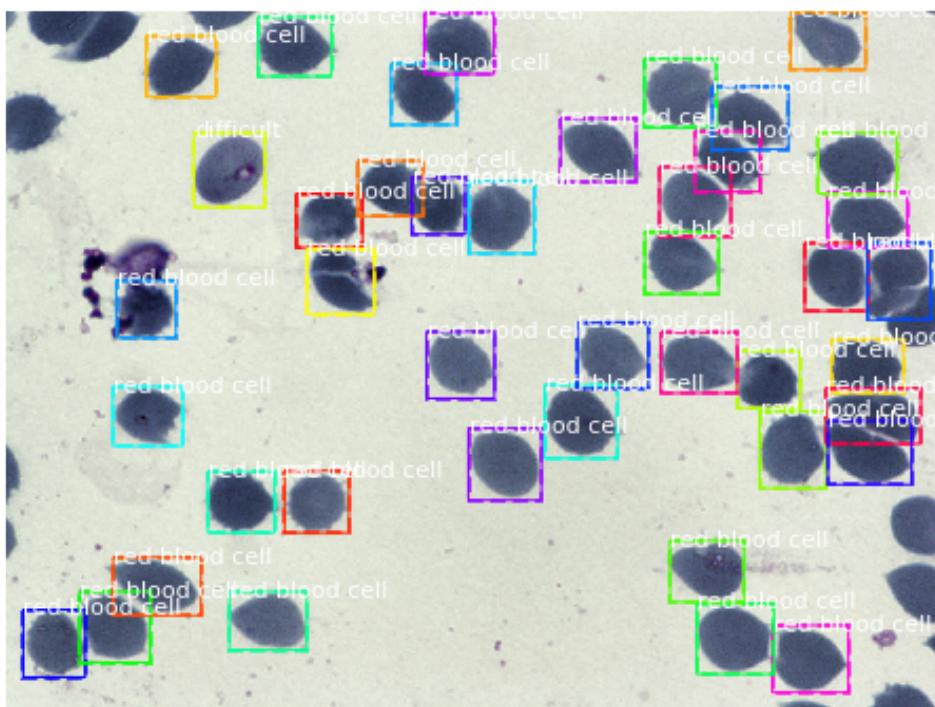
Actual





C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria-bo

Actual



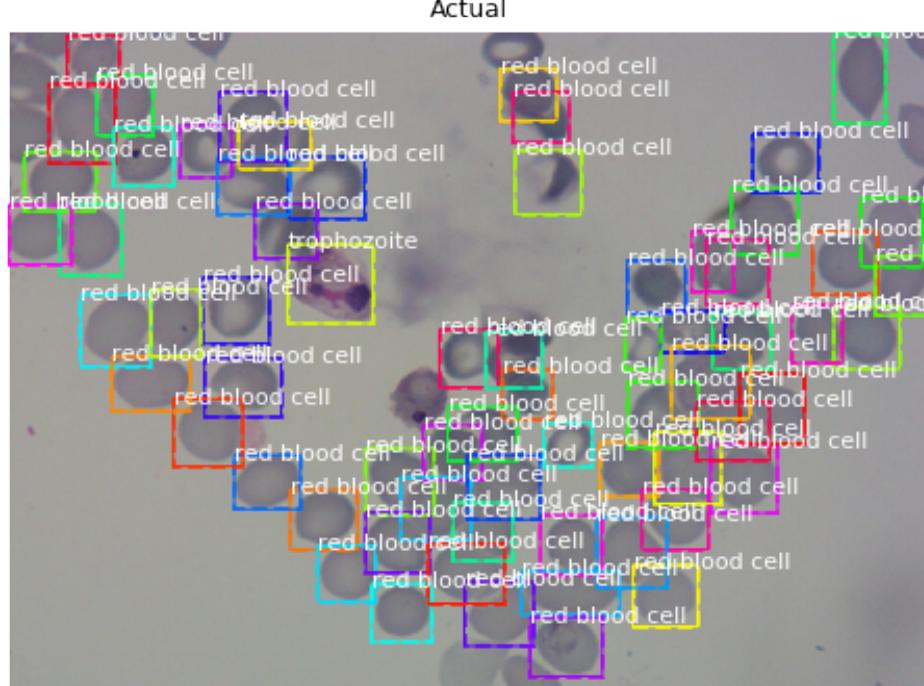
Predicted

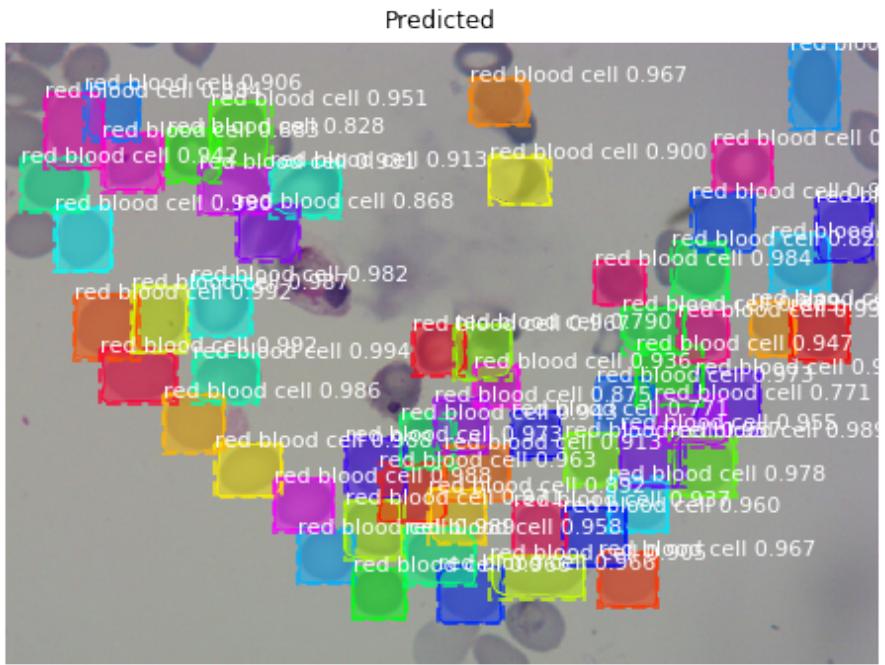


```
In [52]: # plot predictions for test dataset
plot_actual_vs_predicted(test_set, model_eval, config_pred, n_images=4)
```

C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria-bound

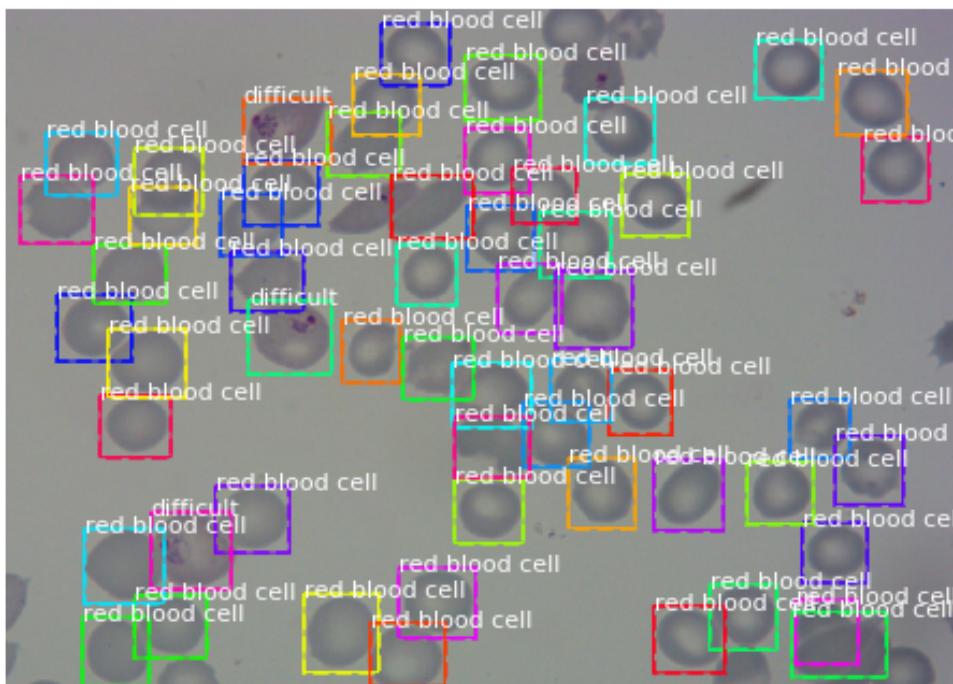
Loading image: [1208] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound



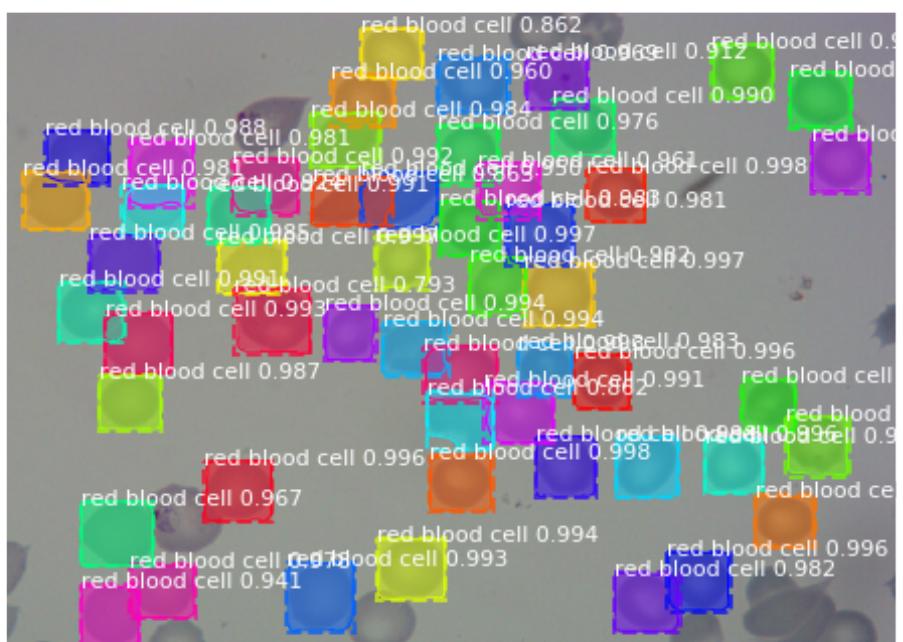


C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria-bot
Loading image: [1209] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

Actual

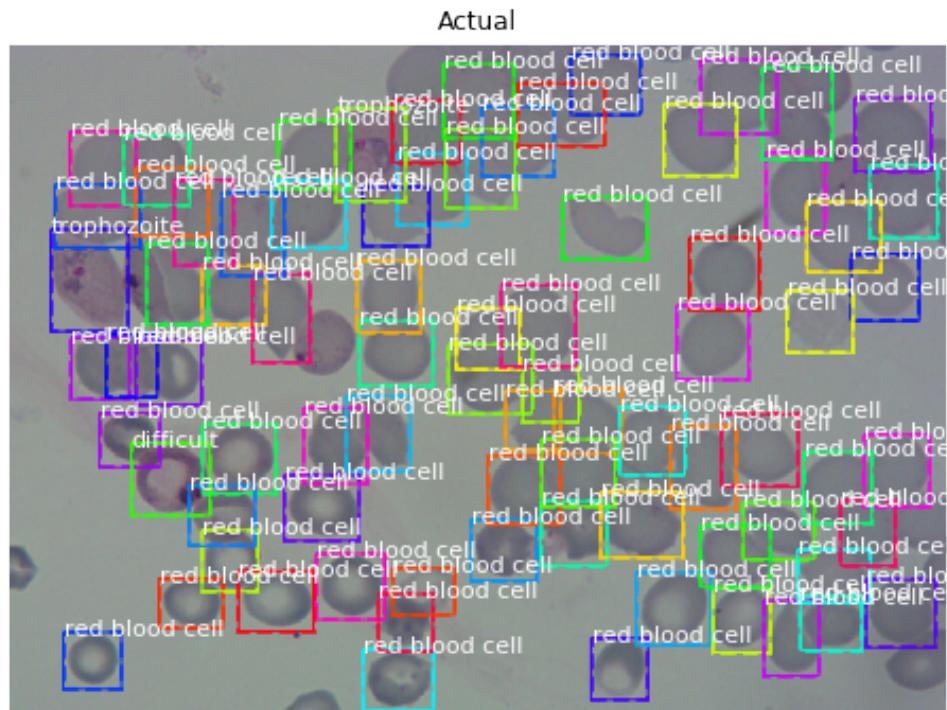


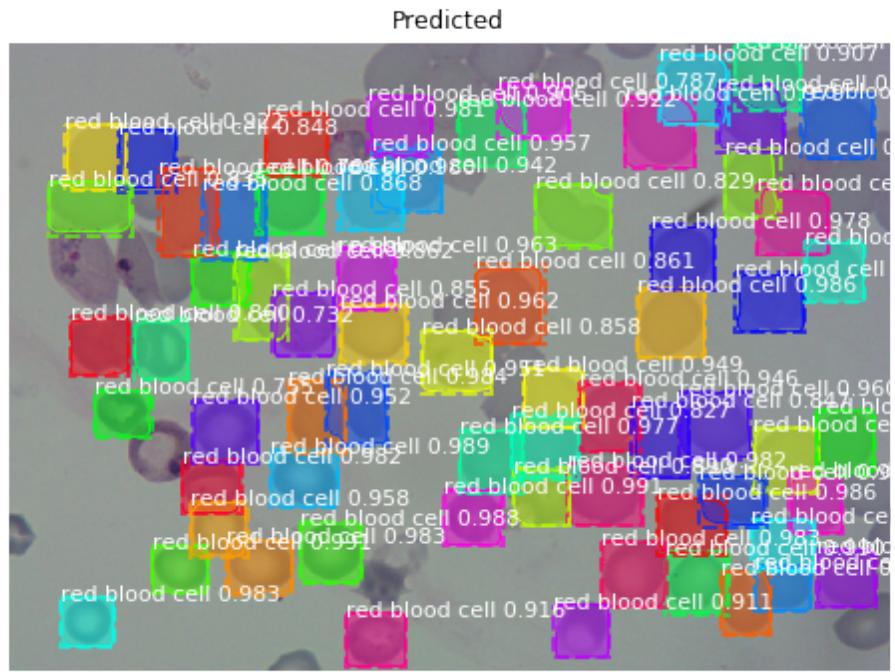
Predicted



C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria-bound

Loading image: [1210] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

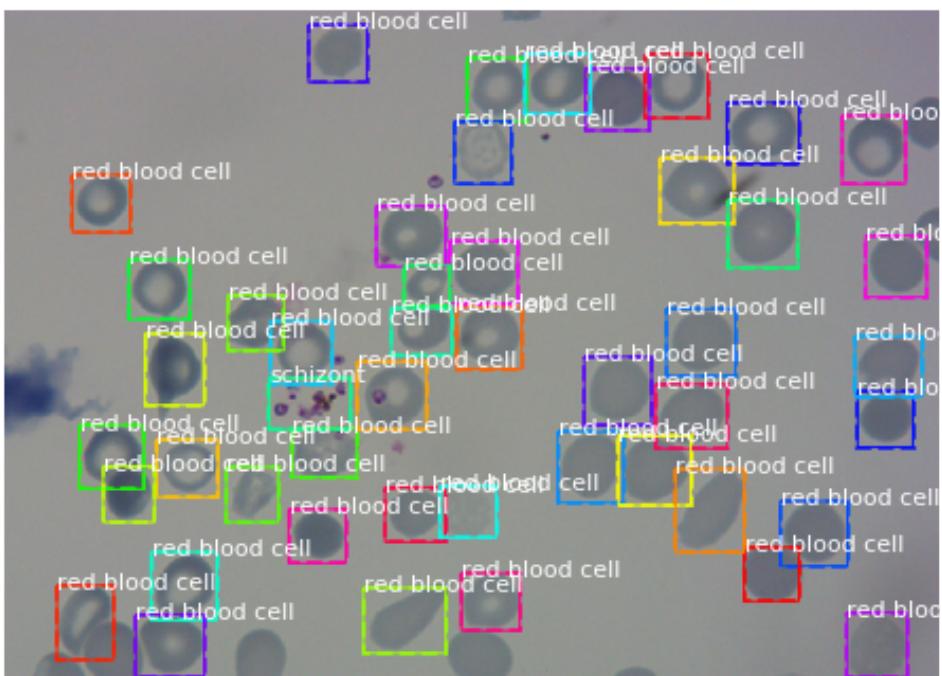




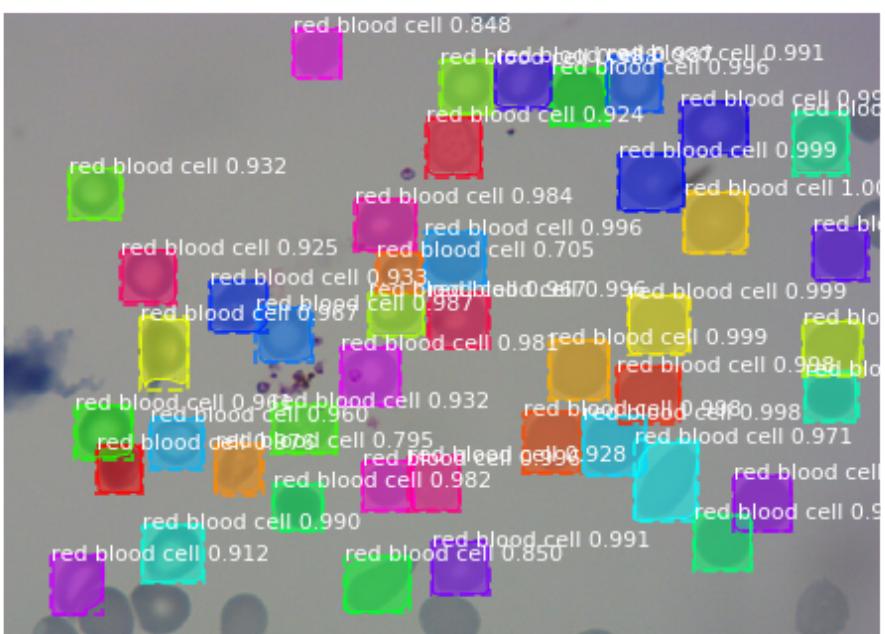
C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bounding cases/Data/malaria-bound

Loading image: [1211] C:/Users/mukesh/Desktop/Applied AI/Projects/Case Study- Malaria bound

Actual



Predicted



15 10. Evaluate MAP metrics for dataset

The performance of a model for an object recognition task is often evaluated using the mAP and IOU.

The mask-rcnn library provides a mrcnn.utils.compute_ap to calculate the AP and other metrics for a given images. These AP scores can be collected across a dataset and the mean calculated to give an idea at how good the model is at detecting objects in a dataset.

```
In [42]: # calculate the mAP for a model on a given dataset
def evaluate_model(dataset, model, cfg):
    APs = list()
    for image_id in dataset.image_ids:
        # load image, bounding boxes and masks for the image id
        image, image_meta, gt_class_id, gt_bbox, gt_mask = load_image_gt(dataset, cfg)
        # print(image, image_meta, gt_class_id, gt_bbox, gt_mask)
        # convert pixel values (e.g. center)
        scaled_image = mold_image(image, cfg)
        # convert image into one sample
        sample = expand_dims(scaled_image, 0)
        # make prediction
        yhat = model.detect(sample, verbose=0)
        # extract results for first sample
        r = yhat[0]
        #print(r)
        # calculate statistics, including AP
        """compute_ap: Compute Average Precision at a set IoU threshold (default 0.5)

    Returns:
        mAP: Mean Average Precision
        precisions: List of precisions at different class score thresholds.
        recalls: List of recall values at different class score thresholds.
        overlaps: [pred_boxes, gt_boxes] IoU overlaps.
    """
        #print( r["class_ids"])
        AP, _, _, _ = compute_ap(gt_bbox, gt_class_id, gt_mask, r["rois"], r["class_ids"])
        # store
        APs.append(AP)
    # calculate the mean AP across all images
    mAP = np.mean(APs)
    return mAP
```

```
In [ ]: train_mAP = evaluate_model(train_set, model_eval, config_pred)
```

```
In [44]: print("Train mAP: %.3f" % train_mAP)
```

```
Train mAP: 0.830
```

```
In [47]: # evaluate model on test dataset
test_mAP = evaluate_model(test_set, model_eval, config_pred)
```

```
In [45]: print("Train mAP: %.3f" % test_mAP)
```

Train mAP: 0.806

16 11. Detect cells in new photos

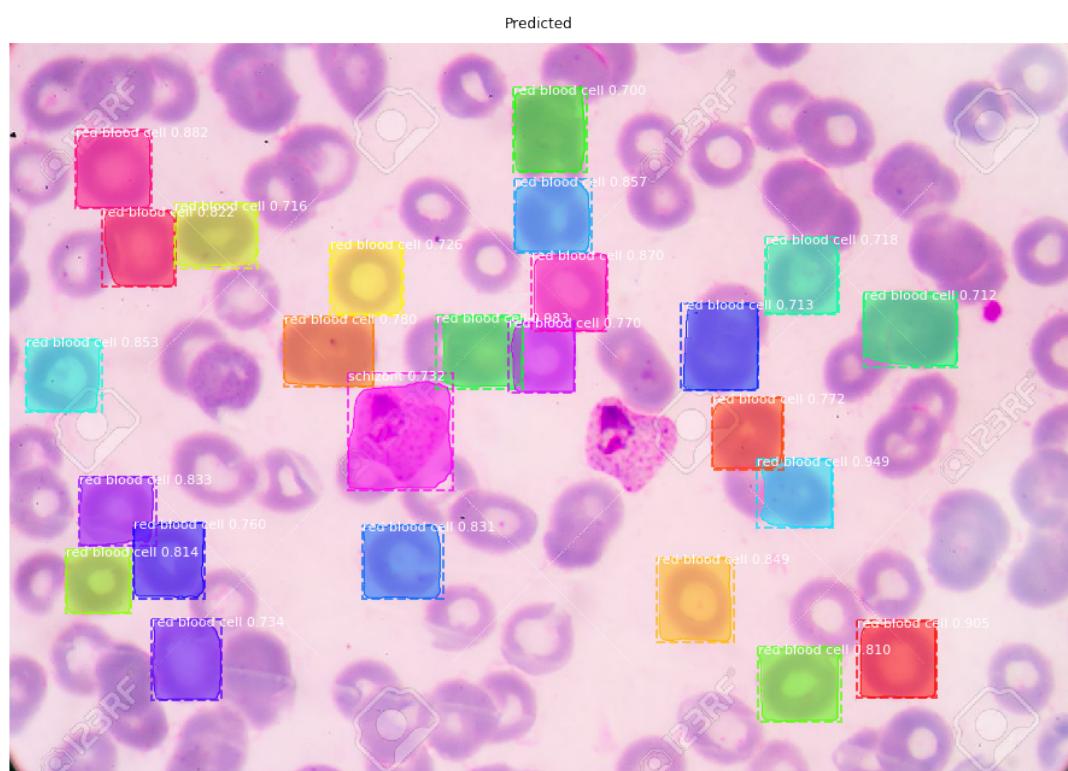
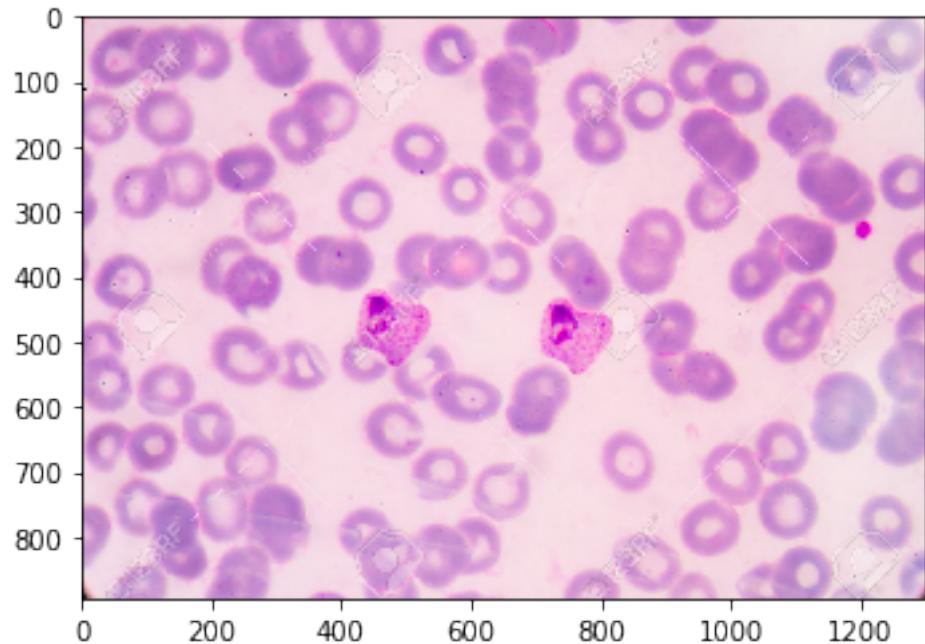
I have downloaded some Malaria Cells image from internet and run model on these images. These images are not part of training and test datasets. Some, results are shown below.

```
In [74]: def detect_cells(path):
    # load image
    image = imread(path)
    plt.imshow(image)
    # convert pixel values (e.g. center)
    scaled_image = mold_image(image, config_pred)
    # convert image into one sample
    sample = expand_dims(scaled_image, 0)
    # make prediction
    yhat = model_eval.detect(sample, verbose=0)[0]
    r = yhat
    print(r['class_ids'])
    print( r['scores'])
    display_instances(image, r['rois'], r['masks'], r['class_ids'],
                      train_set.class_names, r['scores'], title="Predicted",)
```

```
In [75]: detect_cells("C:/Users/mukesh/Pictures/Saved Pictures/mask-rcnn/new8.jpg")
```

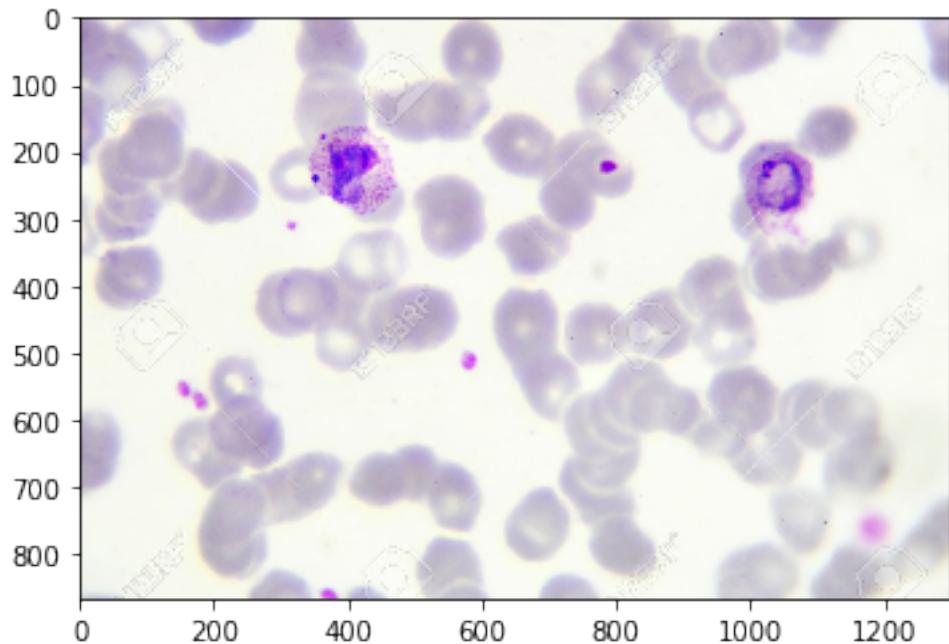
[1 1]

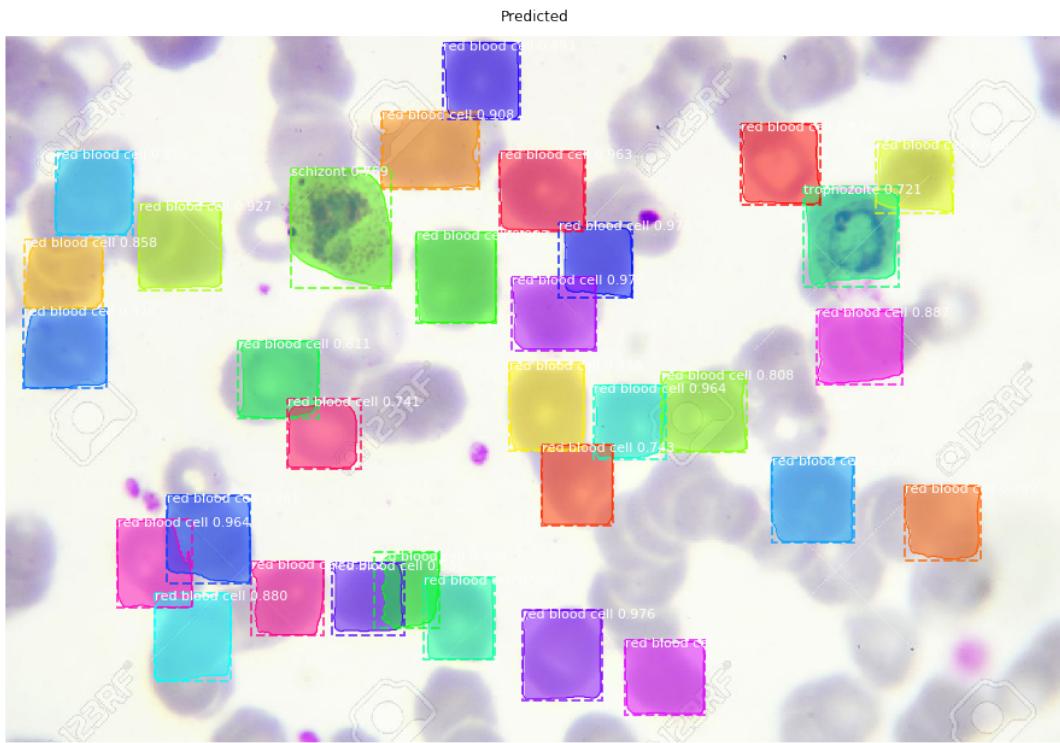
[0.98285323 0.9490067 0.90494525 0.88189155 0.87026995 0.85721314
0.85267895 0.84942406 0.8333291 0.831059 0.8224382 0.81369245
0.8104189 0.7802584 0.7724985 0.769569 0.75980395 0.73407376
0.7316328 0.72611564 0.7180116 0.7155901 0.71262527 0.712349
0.7003585]



In above image, our model detecting 24 Red blood cells and 1 schizonts with score 0.7316

```
In [79]: detect_cells("C:/Users/mukesh/Pictures/Saved Pictures/mask-rcnn/new10.jpg")
```





In above image, our model detecting 30 Red blood cells and 1 schizonts with score 0.76888525 and 1 trophozoite with score 0.721008

17 11. Conclusion:

Mask- RCNN gives very good results. We can compare actual and predicted image for masks, bounding box and class ids.

Learning: To train model using Mask -RCNN, it is very important and crucial to create dataset correctly in required format.

I have written a blog on this Case study. Link: <https://medium.com/@nidhibansal1902/computer-vision-techniques-implementing-mask-r-cnn-on-malaria-cells-data-e03b9fbef6be>

In []: