

```
In [ ]: from google.colab import drive
drive.mount('/content/drive')
```

Mounted at /content/drive

```
In [ ]: import albumentations as A
from albumentations.pytorch import ToTensorV2
from torchvision.models.detection import fasterrcnn_resnet50_fpn

import os
import collections
import pandas as pd
import numpy as np
import functools
import matplotlib.pyplot as plt
import cv2

from sklearn import preprocessing

import xml.etree.ElementTree as ET

import albumentations as A
from albumentations.pytorch.transforms import ToTensorV2

import torch
import torchvision

from torchvision.models.detection.faster_rcnn import FastRCNNPredictor
from torchvision.models.detection import FasterRCNN
from torchvision.models.detection.rpn import AnchorGenerator

from torch.utils.data import DataLoader, Dataset
from torch.utils.data import SequentialSampler
```

path

```
In [ ]: BASE_PATH = "/content/drive/MyDrive/Colab Notebooks/VOC2012"
XML_PATH = os.path.join(BASE_PATH, "Annotations")
IMG_PATH = os.path.join(BASE_PATH, "JPEGImages")
XML_FILES = [os.path.join(XML_PATH, f) for f in os.listdir(XML_PATH)]
```

Extract info. from xml files

```
In [ ]: class XmlParser(object):

    def __init__(self,xml_file):

        self.xml_file = xml_file
        self._root = ET.parse(self.xml_file).getroot()
        self._objects = self._root.findall("object")
```

```

# path to the image file as describe in the xml file
self.img_path = os.path.join(IMG_PATH, self._root.find('filename').text)
# image id
self.image_id = self._root.find("filename").text
# names of the classes contained in the xml file
self.names = self._get_names()
# coordinates of the bounding boxes
self.boxes = self._get_bndbox()

def parse_xml(self):
    """Parse the xml file returning the root."""

    tree = ET.parse(self.xml_file)
    return tree.getroot()

def _get_names(self):

    names = []
    for obj in self._objects:
        name = obj.find("name")
        names.append(name.text)

    return np.array(names)

def _get_bndbox(self):

    boxes = []
    for obj in self._objects:
        coordinates = []
        bndbox = obj.find("bndbox")
        coordinates.append(np.int32(bndbox.find("xmin").text))
        coordinates.append(np.float32(bndbox.find("ymin").text)))
        coordinates.append(np.int32(bndbox.find("xmax").text))
        coordinates.append(np.int32(bndbox.find("ymax").text))
        boxes.append(coordinates)

    return np.array(boxes)

```

dataframe from extracted information

```

In [ ]: def xml_files_to_df(xml_files):

    """Return pandas dataframe from list of XML files."""

    names = []
    boxes = []
    image_id = []
    xml_path = []
    img_path = []
    for file in xml_files:
        xml = XmlParser(file)
        names.extend(xml.names)
        boxes.extend(xml.boxes)
        image_id.extend([xml.image_id] * len(xml.names))

```

```

        xml_path.extend([xml.xml_file] * len(xml.names))
        img_path.extend([xml.img_path] * len(xml.names))
    a = {"image_id": image_id,
          "names": names,
          "boxes": boxes,
          "xml_path":xml_path,
          "img_path":img_path}

    df = pd.DataFrame.from_dict(a, orient='index')
    df = df.transpose()

    return df

df = xml_files_to_df(XML_FILES)
df.head()

```

Out[]:

	image_id	names	boxes	xml_path	img_p
0	2007_004009.jpg	aeroplane	[153, 106, 274, 255]	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Co Notebooks/VOC201
1	2007_003530.jpg	sofa	[2, 191, 363, 375]	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Co Notebooks/VOC201
2	2007_003530.jpg	person	[6, 117, 376, 375]	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Co Notebooks/VOC201
3	2007_003571.jpg	boat	[259, 206, 500, 333]	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Co Notebooks/VOC201
4	2007_004397.jpg	person	[2, 1, 335, 440]	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Co Notebooks/VOC201



In []:

```
# check values for per class
df['names'].value_counts()
```

Out[]:

count

names
person 17447
chair 3064
car 2495
dog 1602
bottle 1562
cat 1278
bird 1273
pottedplant 1203
sheep 1084
boat 1059
aeroplane 1002
tvmonitor 893
sofa 843
bicycle 840
motorbike 806
horse 805
diningtable 802
cow 771
train 706
bus 685

dtype: int64

In []:

class distribution bar chart

```
In [ ]: import matplotlib.pyplot as plt
import seaborn as sns

plt.figure(figsize=(15, 6))
ax = sns.countplot(data=df, x='names', order=sorted(df['names'].unique()))
plt.title('Class Distribution', fontsize=16)
plt.xlabel('Class', fontsize=12)
```

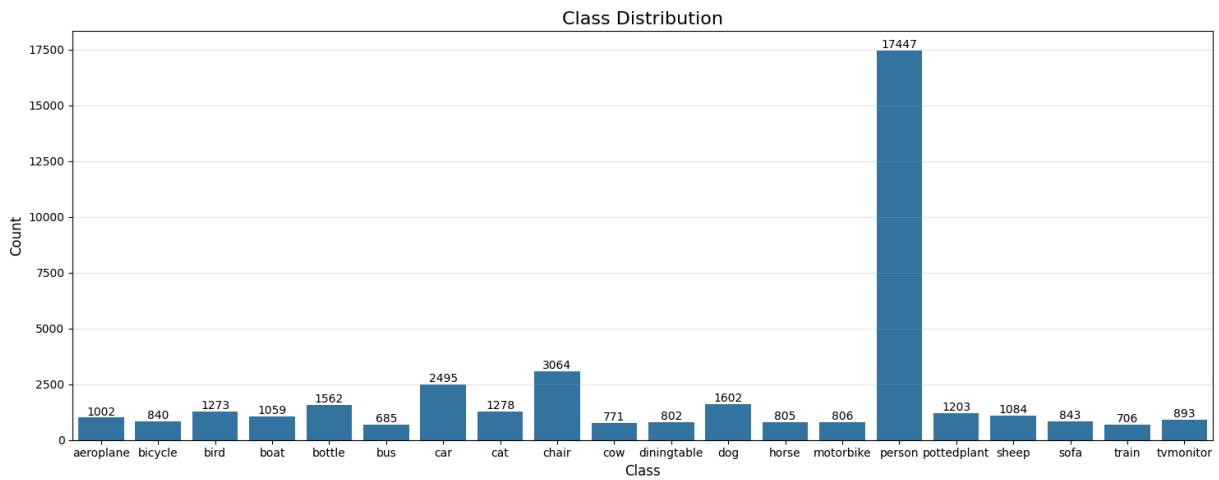
```

plt.ylabel('Count', fontsize=12)

# Annotate count on top of bars
for p in ax.patches:
    ax.annotate(f'{p.get_height():.0f}',
                (p.get_x() + p.get_width() / 2., p.get_height()),
                ha='center', va='center',
                xytext=(0, 5), textcoords='offset points')

plt.grid(axis='y', alpha=0.3)
plt.tight_layout()
plt.show()

```



Extracting bounding box dimensions from df['boxes'], Filtering out invalid boxes (negative or zero width/height), Plotting histograms for width, height, and area distributions

```

In [ ]: import matplotlib.pyplot as plt
import seaborn as sns
import pandas as pd

widths, heights, areas = [], [], []

# Each entry in df['boxes'] is a single bounding box as a NumPy array
for box in df['boxes']:
    if hasattr(box, '__len__') and len(box) == 4:
        xmin, ymin, xmax, ymax = box
        w = xmax - xmin
        h = ymax - ymin
        a = w * h

        if w > 0 and h > 0:
            widths.append(w)
            heights.append(h)
            areas.append(a)

# Plotting

```

```

if widths and heights and areas:
    plt.figure(figsize=(18, 5))

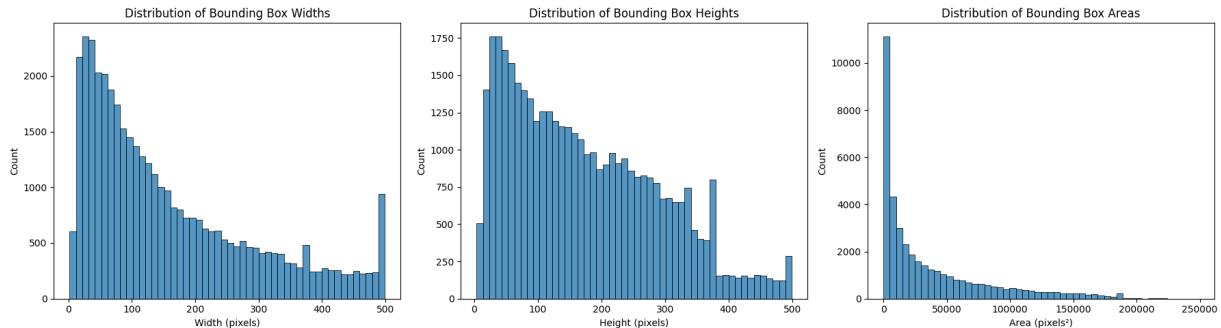
    plt.subplot(1, 3, 1)
    sns.histplot(widths, bins=50)
    plt.title("Distribution of Bounding Box Widths")
    plt.xlabel("Width (pixels)")

    plt.subplot(1, 3, 2)
    sns.histplot(heights, bins=50)
    plt.title("Distribution of Bounding Box Heights")
    plt.xlabel("Height (pixels)")

    plt.subplot(1, 3, 3)
    sns.histplot(areas, bins=50)
    plt.title("Distribution of Bounding Box Areas")
    plt.xlabel("Area (pixels2")

    plt.tight_layout()
    plt.show()
else:
    print("No valid boxes found.")

```



```
In [ ]: # remove .jpg extension from image_id
df['img_id'] = df['image_id'].apply(lambda x:x.split('.')[0]).map(lambda x:x[0])
df.drop(columns=['image_id'], inplace=True)
df.head()
```

Out[]:	names	boxes	xml_path	img_path	img_id
	0 aeroplane	[153, 106, 274, 255]	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Colab Notebooks/VOC2012...	2007_004009
	1 sofa	[2, 191, 363, 375]	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Colab Notebooks/VOC2012...	2007_003530
	2 person	[6, 117, 376, 375]	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Colab Notebooks/VOC2012...	2007_003530
	3 boat	[259, 206, 500, 333]	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Colab Notebooks/VOC2012...	2007_003571
	4 person	[2, 1, 335, 440]	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Colab Notebooks/VOC2012...	2007_004397



In []:

```
# classes need to be in int form so we use LabelEncoder for this task
enc = preprocessing.LabelEncoder()
df['labels'] = enc.fit_transform(df['names'])
#df['Labels'] = np.stack(df['Labels'][i]+1 for i in range(len(df['Labels'])))
df['labels'] = np.stack([df['labels'][i] + 1 for i in range(len(df['labels']))])
```

In []:

```
classes = df[['names', 'labels']].value_counts()
classes
```

Out[]:

count

	names	labels
person	15	17447
chair	9	3064
car	7	2495
dog	12	1602
bottle	5	1562
cat	8	1278
bird	3	1273
pottedplant	16	1203
sheep	17	1084
boat	4	1059
aeroplane	1	1002
tvmonitor	20	893
sofa	18	843
bicycle	2	840
motorbike	14	806
horse	13	805
diningtable	11	802
cow	10	771
train	19	706
bus	6	685

dtype: int64

In []:

In []:

make dictionary for class objects so we can call objects by their keys.
classes= {1:'aeroplane',2:'bicycle',3:'bird',4:'boat',5:'bottle',6:'bus',7:'car',8:

In []:

In []:

Convert 'boxes' column (list of [xmin, ymin, xmax, ymax]) into separate columns
df[['xmin', 'ymin', 'xmax', 'ymax']] = pd.DataFrame(df['boxes'].tolist(), index=df.

Drop the original 'boxes' column
df.drop(columns=['boxes'], inplace=True)

```
# Convert coordinates to float
df[['xmin', 'ymin', 'xmax', 'ymax']] = df[['xmin', 'ymin', 'xmax', 'ymax']].astype(
```

In []:

```
# drop names column since we dont need it anymore
df.drop(columns=['names'], inplace=True)
df.head()
```

Out[]:

	xml_path	img_path	img_id	labels	xmin	ym
0	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Colab Notebooks/VOC2012...	2007_004009	1	153.0	106
1	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Colab Notebooks/VOC2012...	2007_003530	18	2.0	191
2	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Colab Notebooks/VOC2012...	2007_003530	15	6.0	117
3	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Colab Notebooks/VOC2012...	2007_003571	4	259.0	206
4	/content/drive/MyDrive/Colab Notebooks/VOC2012...	/content/drive/MyDrive/Colab Notebooks/VOC2012...	2007_004397	15	2.0	1



In []:

```
len(df['img_id'].unique())
```

Out[]: 17125

Separate train and validation data

```
image_ids = df['img_id'].unique()
valid_ids = image_ids[-4000:]
train_ids = image_ids[:-4000]
len(train_ids)
```

Out[]: 13125

In []:

```
valid_df = df[df['img_id'].isin(valid_ids)]
train_df = df[df['img_id'].isin(train_ids)]
valid_df.shape, train_df.shape
```

Out[]: ((6617, 8), (33603, 8))

Make dataset by Dataset Module

```
In [ ]: class VOCDataset(Dataset):
    def __init__(self, dataframe, image_dir, transforms=None):
        super().__init__()
        if "img_id" not in dataframe.columns:
            raise KeyError("DataFrame must contain 'img_id' column")

        self.image_ids = dataframe['img_id'].unique()
        self.df = dataframe
        self.image_dir = image_dir
        self.transforms = transforms

    def __getitem__(self, index: int):
        image_id = self.image_ids[index]
        records = self.df[self.df['img_id'] == image_id]

        img_path = self.image_dir + '/' + f'{image_id}.jpg' # Explicitly use forward slash
        image = cv2.imread(img_path)
        if image is None:
            raise FileNotFoundError(f"Image not found or corrupted: {img_path}")

        image = cv2.cvtColor(image, cv2.COLOR_BGR2RGB).astype(np.float32) / 255.0
        boxes = records[['xmin', 'ymin', 'xmax', 'ymax']].values

        area = (boxes[:, 3] - boxes[:, 1]) * (boxes[:, 2] - boxes[:, 0])
        area = torch.as_tensor(area, dtype=torch.float32)
        labels = torch.as_tensor(records['labels'].values, dtype=torch.int64)
        iscrowd = torch.zeros((records.shape[0],), dtype=torch.int64)

        target = {
            'boxes': boxes,
            'labels': labels,
            'image_id': torch.tensor([int(image_id.split('_')[-1])]),
            'area': area,
            'iscrowd': iscrowd
        }

        if self.transforms:
            transformed = self.transforms(
                image=image,
                bboxes=target["boxes"],
                labels=target["labels"].tolist()
            )
            image = transformed["image"]
            target["boxes"] = torch.as_tensor(transformed["bboxes"], dtype=torch.float32)
            target["labels"] = torch.as_tensor(transformed["labels"], dtype=torch.int64)

        return image, target

    def __len__(self) -> int:
        return len(self.image_ids)
```

In []:

```

In [ ]: def get_transform_train():
    return A.Compose([
        A.Resize(512, 512),
        A.HorizontalFlip(p=0.5),
        A.RandomBrightnessContrast(p=0.2),
        A.Affine( #  Fixed instead of ShiftScaleRotate
            scale=(0.9, 1.1),
            translate_percent=(0.02, 0.02),
            rotate=(-10, 10),
            p=0.5
        ),
        ToTensorV2()
    ], bbox_params=A.BboxParams(format='pascal_voc', label_fields=['labels']))

def get_transform_valid():
    return A.Compose([
        A.Resize(512, 512),
        ToTensorV2()
    ], bbox_params=A.BboxParams(format='pascal_voc', label_fields=['labels']))

def collate_fn(batch):
    return tuple(zip(*batch))

df = xml_files_to_df(XML_FILES)
df['img_id'] = df['image_id'].apply(lambda x:x.split('.')[0]).map(lambda x:x[0])
df.drop(columns=['image_id'], inplace=True)
enc = preprocessing.LabelEncoder()
df['labels'] = enc.fit_transform(df['names'])
df['labels'] = np.stack([df['labels'][i] + 1 for i in range(len(df['labels']))])
df[['xmin', 'ymin', 'xmax', 'ymax']] = pd.DataFrame(df['boxes'].tolist(), index=df.index)
df.drop(columns=['boxes'], inplace=True)
df[['xmin', 'ymin', 'xmax', 'ymax']] = df[['xmin', 'ymin', 'xmax', 'ymax']].astype(int)
df.drop(columns=['names'], inplace=True)

image_ids = df['img_id'].unique()
valid_ids = image_ids[-4000:]
train_ids = image_ids[:-4000]
valid_df = df[df['img_id'].isin(valid_ids)]
train_df = df[df['img_id'].isin(train_ids)]

IMG_PATH = "/content/drive/MyDrive/Colab Notebooks/VOC2012/JPEGImages"

train_dataset = VOCDataset(train_df, IMG_PATH, get_transform_train())
valid_dataset = VOCDataset(valid_df, IMG_PATH, get_transform_valid())

# split the dataset in train and test set
indices = torch.randperm(len(train_dataset)).tolist()

train_data_loader = DataLoader(
    train_dataset,

```

```

        batch_size=4,
        shuffle=True,
        num_workers=0, # Set num_workers to 0
        collate_fn=collate_fn
    )

valid_data_loader = DataLoader(
    valid_dataset,
    batch_size=4,
    shuffle=False,
    num_workers=0, # Set num_workers to 0
    collate_fn=collate_fn
)

```

In []:

In []: device = torch.device("cuda" if torch.cuda.is_available() else "cpu")

In []:

```

# make dictionary for class objects so we can call objects by their keys.
classes= {1:'aeroplane',2:'bicycle',3:'bird',4:'boat',5:'bottle',6:'bus',7:'car',8:'motorcycle',9:'sofa',10:'train',11:'tvmonitor'}
```

```

def collate_fn(batch):
    return tuple(zip(*batch))

df = xml_files_to_df(XML_FILES)
df['img_id'] = df['image_id'].apply(lambda x:x.split('.')[0]).map(lambda x:x[0])
df.drop(columns=['image_id'], inplace=True)
enc = preprocessing.LabelEncoder()
df['labels'] = enc.fit_transform(df['names'])
df['labels'] = np.stack([df['labels'][i] + 1 for i in range(len(df['labels']))])
df[['xmin', 'ymin', 'xmax', 'ymax']] = pd.DataFrame(df['boxes'].tolist(), index=df.index)
df.drop(columns=['boxes'], inplace=True)
df[['xmin', 'ymin', 'xmax', 'ymax']] = df[['xmin', 'ymin', 'xmax', 'ymax']].astype(int)
df.drop(columns=['names'], inplace=True)

image_ids = df['img_id'].unique()
valid_ids = image_ids[-4000:]
train_ids = image_ids[:-4000]
valid_df = df[df['img_id'].isin(valid_ids)]
train_df = df[df['img_id'].isin(train_ids)]
```

```

IMG_PATH = "/content/drive/MyDrive/Colab Notebooks/VOC2012/JPEGImages"

train_dataset = VOCDataset(train_df, IMG_PATH, get_transform_train())
valid_dataset = VOCDataset(valid_df, IMG_PATH, get_transform_valid())

# split the dataset in train and test set
indices = torch.randperm(len(train_dataset)).tolist()
```

```

train_data_loader = DataLoader(
```

```
train_dataset,
batch_size=4,
shuffle=True,
num_workers=0, # Set num_workers to 0
collate_fn=collate_fn
)

valid_data_loader = DataLoader(
    valid_dataset,
    batch_size=4,
    shuffle=False,
    num_workers=0, # Set num_workers to 0
    collate_fn=collate_fn
)

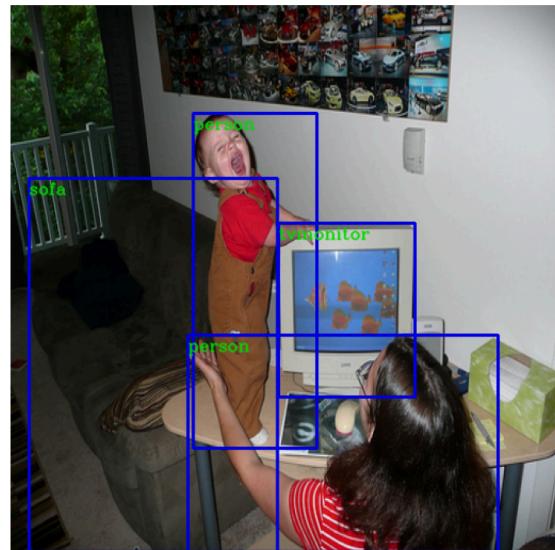
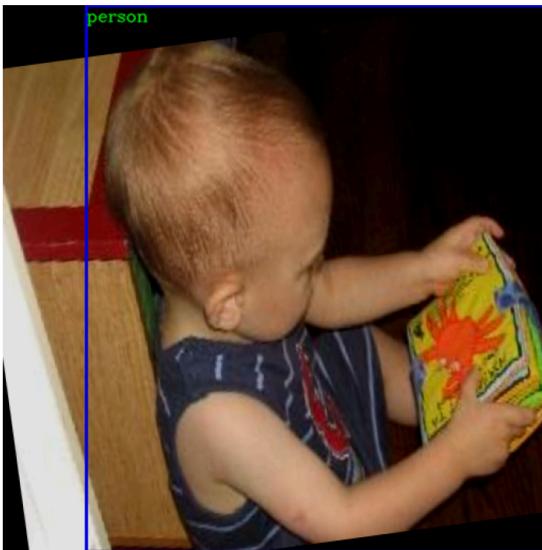
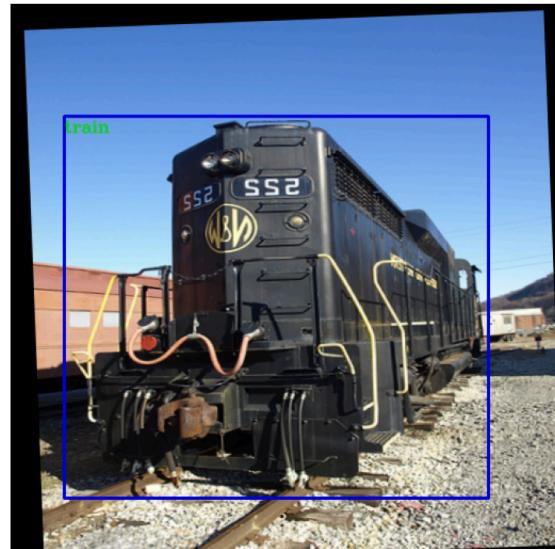
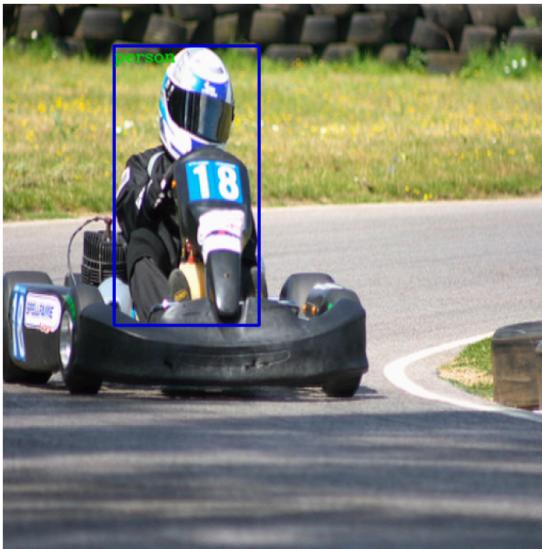
# Get a batch of data
images, targets = next(iter(train_data_loader))

# Move images and targets to device (if using GPU)
images = list(image.to(device) for image in images)
targets = [{k: v.to(device) for k, v in t.items()} for t in targets]

# Plot
plt.figure(figsize=(20, 20))
for idx, (image, target) in enumerate(zip(images, targets)):
    plt.subplot(2, 2, idx + 1)
    boxes = target['boxes'].cpu().numpy().astype(np.int32)
    # Convert image to uint8 and scale to [0, 255] for correct display
    sample = (image.permute(1, 2, 0).cpu().numpy() * 255).astype(np.uint8)
    names = target['labels'].cpu().numpy().astype(np.int64)

    for j, box in enumerate(boxes):
        cv2.rectangle(sample, (box[0], box[1]), (box[2], box[3]), (0, 0, 220), 2)
        cv2.putText(sample, classes[names[j]], (box[0], box[1] + 15),
                   cv2.FONT_HERSHEY_COMPLEX, 0.5, (0, 220, 0), 1, cv2.LINE_AA)

    plt.axis('off')
    plt.imshow(sample)
plt.show()
```



```
In [ ]: print(df['img_id'].sample(10).tolist())
```

```
['2012_004109', '2011_002418', '2008_004378', '2010_003597', '2008_006222', '2011_006512', '2012_003074', '2008_006074', '2010_004263', '2008_007084']
```

```
In [ ]: import os
```

```
# Get the path for a sample image from the train_dataset
sample_image_id = train_dataset.image_ids[0]
sample_img_path = train_dataset.image_dir + '/' + f'{sample_image_id}.jpg'

# Check if the file exists
if os.path.exists(sample_img_path):
    print(f"Image file exists: {sample_img_path}")
else:
    print(f"Image file not found: {sample_img_path}")
```

```
Image file exists: /content/drive/MyDrive/Colab Notebooks/VOC2012/JPEGImages/2007_004009.jpg
```

Download pretrained model

```
In [ ]: # Load a model; pre-trained on COCO
model = torchvision.models.detection.fasterrcnn_resnet50_fpn(pretrained=True)

/usr/local/lib/python3.11/dist-packages/torchvision/models/_utils.py:208: UserWarning: The parameter 'pretrained' is deprecated since 0.13 and may be removed in the future, please use 'weights' instead.
    warnings.warn(
/usr/local/lib/python3.11/dist-packages/torchvision/models/_utils.py:223: UserWarning: Arguments other than a weight enum or `None` for 'weights' are deprecated since 0.13 and may be removed in the future. The current behavior is equivalent to passing `weights=FasterRCNN_ResNet50_FPN_Weights.COCO_V1`. You can also use `weights=FasterRCNN_ResNet50_FPN_Weights.DEFAULT` to get the most up-to-date weights.
    warnings.warn(msg)
Downloading: "https://download.pytorch.org/models/fasterrcnn_resnet50_fpn_coco-258fb6c6.pth" to /root/.cache/torch/hub/checkpoints/fasterrcnn_resnet50_fpn_coco-258fb6c6.pth
100%|██████████| 160M/160M [00:00<00:00, 202MB/s]
```

```
In [ ]: import torchvision
import torch

model = torchvision.models.detection.fasterrcnn_resnet50_fpn(weights="DEFAULT")
num_classes = 21 # 20 VOC classes + background
in_features = model.roi_heads.box_predictor.cls_score.in_features
model.roi_heads.box_predictor = torchvision.models.detection.faster_rcnn.FastRCNNPr

device = torch.device("cuda") if torch.cuda.is_available() else torch.device("cpu")
model.to(device)

params = [p for p in model.parameters() if p.requires_grad]
optimizer = torch.optim.SGD(params, lr=0.005, momentum=0.9, weight_decay=0.0005)
lr_scheduler = torch.optim.lr_scheduler.StepLR(optimizer, step_size=3, gamma=0.1)
```

```
In [ ]: model.to(device)
params = [p for p in model.parameters() if p.requires_grad]
optimizer = torch.optim.SGD(params, lr=0.005, weight_decay=0.0005)
lr_scheduler = torch.optim.lr_scheduler.StepLR(optimizer, step_size=5, gamma=0.1)
```

Download modules for model training

```
In [ ]: !pip install -U 'git+https://github.com/cocodataset/cocoapi.git#subdirectory=Python'
```

```

Collecting git+https://github.com/cocodataset/cocoapi.git#subdirectory=PythonAPI
  Cloning https://github.com/cocodataset/cocoapi.git to /tmp/pip-req-build-dhx9r3un
    Running command git clone --filter=blob:none --quiet https://github.com/cocodatase
t/cocoapi.git /tmp/pip-req-build-dhx9r3un
      Resolved https://github.com/cocodataset/cocoapi.git to commit 8c9bcc3cf640524c4c20
a9c40e89cb6a2f2fa0e9
        Preparing metadata (setup.py) ... done
Requirement already satisfied: setuptools>=18.0 in /usr/local/lib/python3.11/dist-pa
ckages (from pycocotools==2.0) (75.2.0)
Requirement already satisfied: cython>=0.27.3 in /usr/local/lib/python3.11/dist-pa
ckages (from pycocotools==2.0) (3.0.12)
Requirement already satisfied: matplotlib>=2.1.0 in /usr/local/lib/python3.11/dist-pa
ckages (from pycocotools==2.0) (3.10.0)
Requirement already satisfied: contourpy>=1.0.1 in /usr/local/lib/python3.11/dist-pa
ckages (from matplotlib>=2.1.0->pycocotools==2.0) (1.3.2)
Requirement already satisfied: cycler>=0.10 in /usr/local/lib/python3.11/dist-pa
ckages (from matplotlib>=2.1.0->pycocotools==2.0) (0.12.1)
Requirement already satisfied: fonttools>=4.22.0 in /usr/local/lib/python3.11/dist-pa
ckages (from matplotlib>=2.1.0->pycocotools==2.0) (4.59.0)
Requirement already satisfied: kiwisolver>=1.3.1 in /usr/local/lib/python3.11/dist-pa
ckages (from matplotlib>=2.1.0->pycocotools==2.0) (1.4.8)
Requirement already satisfied: numpy>=1.23 in /usr/local/lib/python3.11/dist-pa
ckages (from matplotlib>=2.1.0->pycocotools==2.0) (2.0.2)
Requirement already satisfied: packaging>=20.0 in /usr/local/lib/python3.11/dist-pa
ckages (from matplotlib>=2.1.0->pycocotools==2.0) (25.0)
Requirement already satisfied: pillow>=8 in /usr/local/lib/python3.11/dist-pa
ckages (from matplotlib>=2.1.0->pycocotools==2.0) (11.3.0)
Requirement already satisfied: pyparsing>=2.3.1 in /usr/local/lib/python3.11/dist-pa
ckages (from matplotlib>=2.1.0->pycocotools==2.0) (3.2.3)
Requirement already satisfied: python-dateutil>=2.7 in /usr/local/lib/python3.11/dis
t-packages (from matplotlib>=2.1.0->pycocotools==2.0) (2.9.0.post0)
Requirement already satisfied: six>=1.5 in /usr/local/lib/python3.11/dist-packages
(from python-dateutil>=2.7->matplotlib>=2.1.0->pycocotools==2.0) (1.17.0)
Building wheels for collected packages: pycocotools
  Building wheel for pycocotools (setup.py) ... done
  Created wheel for pycocotools: filename=pycocotools-2.0-cp311-cp311-linux_x86_64.w
hl size=395987 sha256=71e8d58013cffedc8f5145d33728ec416c6055d6af8adefb575ea1a414f52c
4d
  Stored in directory: /tmp/pip-ephem-wheel-cache-b1l1difk/wheels/6d/69/75/358c50a37
672dfda8d74ba3b30ec49fb75d52f7c081886d503
Successfully built pycocotools
Installing collected packages: pycocotools
  Attempting uninstall: pycocotools
    Found existing installation: pycocotools 2.0.10
    Uninstalling pycocotools-2.0.10:
      Successfully uninstalled pycocotools-2.0.10
Successfully installed pycocotools-2.0

```

In []: # =====

```

# 1. INSTALL DEPENDENCIES
# =====
!rm -rf vision
!git clone https://github.com/pytorch/vision.git
!cd vision; cp references/detection/utils.py ../; cp references/detection/transform

# Fix np.float

```

```

with open('coco_eval.py', 'r') as f:
    content = f.read().replace("np.float", "float")
with open('coco_eval.py', 'w') as f:
    f.write(content)

```

Cloning into 'vision'...

remote: Enumerating objects: 665264, done.

remote: Counting objects: 100% (2178/2178), done.

remote: Compressing objects: 100% (1193/1193), done.

remote: Total 665264 (delta 1845), reused 1060 (delta 976), pack-reused 663086 (from 4)

Receiving objects: 100% (665264/665264), 1.19 GiB | 52.73 MiB/s, done.

Resolving deltas: 100% (622409/622409), done.

In []:

```

import os
import json
import torch
from torch.utils.data import DataLoader
from torchvision.datasets import CocoDetection
from torchvision import transforms
from pycocotools.coco import COCO
import utils # from torchvision references

```

In []:

```

# =====
# 1. PATHS
# =====
voc_root = "/content/drive/MyDrive/Colab Notebooks/VOC2012"
voc_annotations = os.path.join(voc_root, "Annotations")
voc_images = os.path.join(voc_root, "JPEGImages")
output_coco_json = os.path.join(voc_root, "annotations_coco.json")

```

In []:

```

# =====
# 2. READ TRAIN/VAL SPLIT
# =====
def read_image_set(file_path):
    with open(file_path) as f:
        return [line.strip() + ".jpg" for line in f.readlines()]

train_split = read_image_set(os.path.join(voc_root, "ImageSets/Main/train.txt"))
val_split = read_image_set(os.path.join(voc_root, "ImageSets/Main/val.txt"))

```

In []:

```

# =====
# 3. DATASET CLASS
# =====
class FilteredCocoDataset(CocoDetection):
    def __init__(self, root, annFile, valid_images, transform=None):
        super().__init__(root=root, annFile=annFile)
        self.valid_images = set(valid_images)
        self.transform = transform

        # Filter dataset by split
        self.ids = [img_id for img_id in self.ids
                   if self.coco.loadImgs(img_id)[0]["file_name"] in self.valid_im

```

```

        # Ensure images exist
        self.ids = [img_id for img_id in self.ids
                    if os.path.exists(os.path.join(root, self.coco.loadImgs(img_id)))

    def __getitem__(self, index):
        img, target = super().__getitem__(index)

        boxes, labels, areas, iscrowd = [], [], [], []
        for obj in target:
            xmin, ymin, w, h = obj["bbox"]
            boxes.append([xmin, ymin, xmin + w, ymin + h])
            labels.append(obj["category_id"])
            areas.append(obj["area"])
            iscrowd.append(obj.get("iscrowd", 0))

        image_info = self.coco.loadImgs(self.ids[index])[0]
        target = {
            "boxes": torch.tensor(boxes, dtype=torch.float32),
            "labels": torch.tensor(labels, dtype=torch.int64),
            "image_id": torch.tensor([image_info["id"]]),
            "area": torch.tensor(areas, dtype=torch.float32),
            "iscrowd": torch.tensor(iscrowd, dtype=torch.int64),
        }

        if self.transform:
            img = self.transform(img)
        return img, target

```

```

In [ ]: =====
# 4. INITIAL DATASETS
# =====
transform = transforms.ToTensor()

train_dataset = FilteredCocoDataset(voc_images, output_coco_json, train_split, transform)
val_dataset = FilteredCocoDataset(voc_images, output_coco_json, val_split, transform)

print(f"Initial Dataset Sizes → Train: {len(train_dataset)} | Val: {len(val_dataset)}

```

loading annotations into memory...
Done (t=0.87s)
creating index...
index created!
loading annotations into memory...
Done (t=0.35s)
creating index...
index created!

Initial Dataset Sizes → Train: 5727 | Val: 5831

```

In [ ]: =====
# 5. CREATE FILTERED JSONS
# =====
with open(output_coco_json) as f:
    coco_data = json.load(f)

train_ids = set(train_dataset.ids)

```

```

val_ids = set(val_dataset.ids)

def create_filtered_coco(ids_set, output_path):
    filtered_images = [img for img in coco_data["images"] if img["id"] in ids_set]
    filtered_annotations = [ann for ann in coco_data["annotations"] if ann["image_id"] in ids_set]

    filtered_coco = {
        "images": filtered_images,
        "annotations": filtered_annotations,
        "categories": coco_data["categories"]
    }

    with open(output_path, "w") as f:
        json.dump(filtered_coco, f)
    print(f"✓ Saved {output_path} with {len(filtered_images)} images")

train_coco_json = os.path.join(voc_root, "annotations_coco_train.json")
val_coco_json = os.path.join(voc_root, "annotations_coco_val.json")

create_filtered_coco(train_ids, train_coco_json)
create_filtered_coco(val_ids, val_coco_json)

```

✓ Saved /content/drive/MyDrive/Colab Notebooks/VOC2012/annotations_coco_train.json with 5727 images
✓ Saved /content/drive/MyDrive/Colab Notebooks/VOC2012/annotations_coco_val.json with 5831 images

In []:

```

# =====
# 6. RELOAD DATASETS USING FILTERED JSONS
# =====
train_dataset = FilteredCocoDataset(voc_images, train_coco_json, train_split, transform=transform)
val_dataset = FilteredCocoDataset(voc_images, val_coco_json, val_split, transform=transform)

train_loader = DataLoader(train_dataset, batch_size=2, shuffle=True, collate_fn=utils.collate_fn)
val_loader = DataLoader(val_dataset, batch_size=2, shuffle=False, collate_fn=utils.collate_fn)

print(f"Filtered Dataset Sizes → Train: {len(train_dataset)} | Val: {len(val_dataset)}")

```

loading annotations into memory...
Done (t=0.04s)
creating index...
index created!
loading annotations into memory...
Done (t=0.31s)
creating index...
index created!

Filtered Dataset Sizes → Train: 5727 | Val: 5831

In []:

```

coco_val = COCO(val_coco_json)

val_ids_dataset = set(val_dataset.ids) # ✓ Faster: no image Loading
val_ids_json = set(coco_val.getImgIds())

print("Val dataset IDs not in COCO JSON:", val_ids_dataset - val_ids_json)
print("Extra COCO IDs not in val dataset:", val_ids_json - val_ids_dataset)

```

```
loading annotations into memory...
Done (t=0.04s)
creating index...
index created!
Val dataset IDs not in COCO JSON: set()
Extra COCO IDs not in val dataset: set()
```

In []: # =====
8. READY FOR TRAINING
=====
print("✅ Dataset validation complete. You can now safely start training.")

✅ Dataset validation complete. You can now safely start training.

In []:

safe_evaluate

```
In [ ]: from pycocotools.coco import COCO
from pycocotools.cocoeval import COCOeval
import numpy as np

def safe_evaluate(model, data_loader, ann_file, device):
    # ✅ Patch for np.float (NumPy 1.24+)
    if not hasattr(np, 'float'):
        np.float = float

    coco = COCO(ann_file)
    img_ids = set(coco.getImgIds())

    results = []
    model.eval()
    for images, targets in data_loader:
        images = [img.to(device) for img in images]
        outputs = model(images)

        for target, output in zip(targets, outputs):
            image_id = target["image_id"].item()
            if image_id not in img_ids:
                continue # Skip invalid IDs

            for box, label, score in zip(output["boxes"], output["labels"], output["scores"]):
                results.append({
                    "image_id": image_id,
                    "category_id": label.item(),
                    "bbox": [box[0].item(), box[1].item(), box[2].item() - box[0].item(), box[3].item()],
                    "score": score.item()
                })

    if not results:
        print("⚠️ No valid predictions for evaluation.")
        return

    coco_results = coco.loadRes(results)
    coco_eval = COCOeval(coco, coco_results, "bbox")
```

```
coco_eval.evaluate()
coco_eval.accumulate()
coco_eval.summarize()
```

```
In [ ]: !git clone https://github.com/pytorch/vision.git
!cd vision;cp references/detection/utils.py ../;cp references/detection/transforms.py
fatal: destination path 'vision' already exists and is not an empty directory.
```

debug before training

```
In [ ]: import os

Annotations JSON: annotations_coco.json ✓ if os.path.exists(annotations_coco.json)
Images Folder: /content/drive/MyDrive/Colab Notebooks/VOC2012/JPEGImages ✓
```

Annotations JSON: /content/drive/MyDrive/Colab Notebooks/VOC2012/annotations_coco.json on ✓
 Images Folder: /content/drive/MyDrive/Colab Notebooks/VOC2012/JPEGImages ✓

```
In [ ]: print(f"Train split: {len(train_split)}")
print(f"Val split: {len(val_split)}")
```

Train split: 5717
 Val split: 5823

```
In [ ]: # -----
# 4. VERIFY DATASET
# -----
img, target = train_dataset[0]
print("Image shape:", img.shape)
print("Target keys:", target.keys())
print("Image ID:", target["image_id"])
print("Boxes:", target["boxes"])

Image shape: torch.Size([3, 375, 500])
Target keys: dict_keys(['boxes', 'labels', 'image_id', 'area', 'iscrowd'])
Image ID: tensor([313])
Boxes: tensor([[ 1., 114., 485., 274.]])
```

```
In [ ]: batch = next(iter(train_loader))
print("Batch images:", len(batch[0]))
print("Batch targets:", len(batch[1]))
```

Batch images: 2
 Batch targets: 2

```
In [ ]: model.eval()
safe_evaluate(model, val_loader, val_coco_json, device)
```

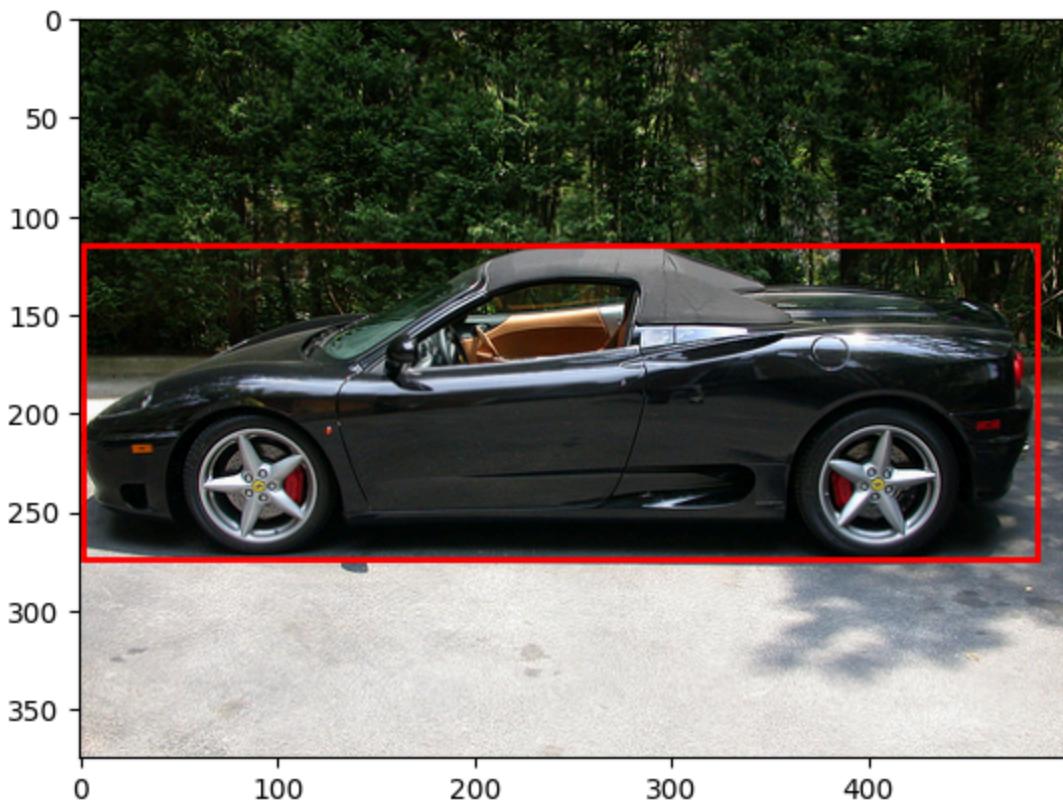
```
loading annotations into memory...
Done (t=0.05s)
creating index...
index created!
Loading and preparing results...
DONE (t=2.34s)
creating index...
index created!
Running per image evaluation...
Evaluate annotation type *bbox*
DONE (t=12.74s).
Accumulating evaluation results...
DONE (t=7.36s).
Average Precision (AP) @[ IoU=0.50:0.95 | area=   all | maxDets=100 ] = 0.000
Average Precision (AP) @[ IoU=0.50 | area=   all | maxDets=100 ] = 0.000
Average Precision (AP) @[ IoU=0.75 | area=   all | maxDets=100 ] = 0.000
Average Precision (AP) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.000
Average Precision (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.000
Average Precision (AP) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.000
Average Recall    (AR) @[ IoU=0.50:0.95 | area=   all | maxDets= 1 ] = 0.001
Average Recall    (AR) @[ IoU=0.50:0.95 | area=   all | maxDets= 10 ] = 0.006
Average Recall    (AR) @[ IoU=0.50:0.95 | area=   all | maxDets=100 ] = 0.009
Average Recall    (AR) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.006
Average Recall    (AR) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.008
Average Recall    (AR) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.011
```

```
In [ ]: import matplotlib.pyplot as plt
import matplotlib.patches as patches

img, target = train_dataset[0]
plt.imshow(img.permute(1, 2, 0))

for box in target["boxes"]:
    xmin, ymin, xmax, ymax = box
    rect = patches.Rectangle((xmin, ymin), xmax-xmin, ymax-ymin,
                            linewidth=2, edgecolor='r', facecolor='none')
    plt.gca().add_patch(rect)

plt.show()
```



after successful debugging we have started pre-trained model

Train object detection model

```
In [ ]: from engine import train_one_epoch, evaluate
import utils
import torch
```

```
In [ ]: device = torch.device("cuda") if torch.cuda.is_available() else torch.device("cpu")
model.to(device)

num_epochs = 10 # or more for better results
for epoch in range(num_epochs):
    print(f"\n● Starting Epoch {epoch+1}/{num_epochs}")

    # Training
    train_one_epoch(model, optimizer, train_loader, device, epoch, print_freq=10)

    # Update Learning rate
    lr_scheduler.step()

    # Evaluation after each epoch
    print("● Evaluating...")
    safe_evaluate(model, val_loader, val_coco_json, device)
```

● Starting Epoch 1/10

```
/content/engine.py:30: FutureWarning: `torch.cuda.amp.autocast(args...)` is deprecated. Please use `torch.amp.autocast('cuda', args...)` instead.  
with torch.cuda.amp.autocast(enabled=scaler is not None):
```

```
Epoch: [0] [  0/2864] eta: 1:22:59 lr: 0.000010 loss: 3.4540 (3.4540) loss_classifier: 3.2226 (3.2226) loss_box_reg: 0.2123 (0.2123) loss_objectness: 0.0127 (0.0127) loss_rpn_box_reg: 0.0063 (0.0063) time: 1.7387 data: 0.6104 max mem: 6518
Epoch: [0] [ 10/2864] eta: 0:58:44 lr: 0.000060 loss: 3.5045 (3.5845) loss_classifier: 3.2226 (3.2223) loss_box_reg: 0.2892 (0.3277) loss_objectness: 0.0188 (0.0184) loss_rpn_box_reg: 0.0106 (0.0161) time: 1.2351 data: 0.5835 max mem: 6518
Epoch: [0] [ 20/2864] eta: 0:57:07 lr: 0.000110 loss: 3.5206 (3.5555) loss_classifier: 3.1544 (3.1583) loss_box_reg: 0.3840 (0.3648) loss_objectness: 0.0121 (0.0153) loss_rpn_box_reg: 0.0106 (0.0171) time: 1.1785 data: 0.5855 max mem: 6518
Epoch: [0] [ 30/2864] eta: 0:55:19 lr: 0.000160 loss: 3.2899 (3.4316) loss_classifier: 2.9698 (3.0515) loss_box_reg: 0.3468 (0.3470) loss_objectness: 0.0079 (0.0158) loss_rpn_box_reg: 0.0068 (0.0173) time: 1.1363 data: 0.5457 max mem: 6518
Epoch: [0] [ 40/2864] eta: 0:54:53 lr: 0.000210 loss: 2.9782 (3.2557) loss_classifier: 2.5808 (2.8979) loss_box_reg: 0.2884 (0.3260) loss_objectness: 0.0085 (0.0150) loss_rpn_box_reg: 0.0071 (0.0167) time: 1.1252 data: 0.5592 max mem: 6518
Epoch: [0] [ 50/2864] eta: 0:53:49 lr: 0.000260 loss: 2.4894 (3.0782) loss_classifier: 2.1952 (2.7207) loss_box_reg: 0.2559 (0.3274) loss_objectness: 0.0067 (0.0136) loss_rpn_box_reg: 0.0095 (0.0166) time: 1.1112 data: 0.5683 max mem: 6518
Epoch: [0] [ 60/2864] eta: 0:52:42 lr: 0.000310 loss: 2.0468 (2.8538) loss_classifier: 1.6689 (2.5016) loss_box_reg: 0.3020 (0.3233) loss_objectness: 0.0032 (0.0139) loss_rpn_box_reg: 0.0061 (0.0149) time: 1.0495 data: 0.5197 max mem: 6518
Epoch: [0] [ 70/2864] eta: 0:52:01 lr: 0.000360 loss: 1.4657 (2.6532) loss_classifier: 1.1658 (2.2980) loss_box_reg: 0.2839 (0.3261) loss_objectness: 0.0064 (0.0147) loss_rpn_box_reg: 0.0061 (0.0144) time: 1.0389 data: 0.5184 max mem: 6518
Epoch: [0] [ 80/2864] eta: 0:51:53 lr: 0.000410 loss: 1.2562 (2.4751) loss_classifier: 0.8950 (2.1111) loss_box_reg: 0.3180 (0.3342) loss_objectness: 0.0091 (0.0148) loss_rpn_box_reg: 0.0099 (0.0149) time: 1.0897 data: 0.5261 max mem: 6518
Epoch: [0] [ 90/2864] eta: 0:51:23 lr: 0.000460 loss: 1.1140 (2.3150) loss_classifier: 0.7239 (1.9471) loss_box_reg: 0.4059 (0.3386) loss_objectness: 0.0050 (0.0142) loss_rpn_box_reg: 0.0110 (0.0151) time: 1.0926 data: 0.5119 max mem: 6518
Epoch: [0] [ 100/2864] eta: 0:51:05 lr: 0.000509 loss: 0.8850 (2.1738) loss_classifier: 0.5208 (1.8048) loss_box_reg: 0.3573 (0.3399) loss_objectness: 0.0035 (0.0142) loss_rpn_box_reg: 0.0104 (0.0149) time: 1.0712 data: 0.5031 max mem: 6518
Epoch: [0] [ 110/2864] eta: 0:50:41 lr: 0.000559 loss: 0.8500 (2.0603) loss_classifier: 0.4765 (1.6879) loss_box_reg: 0.3573 (0.3420) loss_objectness: 0.0097 (0.0157) loss_rpn_box_reg: 0.0119 (0.0147) time: 1.0719 data: 0.5214 max mem: 6518
Epoch: [0] [ 120/2864] eta: 0:50:31 lr: 0.000609 loss: 0.9063 (1.9749) loss_classifier: 0.4765 (1.5969) loss_box_reg: 0.4044 (0.3481) loss_objectness: 0.0097 (0.0155) loss_rpn_box_reg: 0.0126 (0.0144) time: 1.0824 data: 0.5212 max mem: 6518
Epoch: [0] [ 130/2864] eta: 0:50:10 lr: 0.000659 loss: 1.0527 (1.8928) loss_classifier: 0.5593 (1.5119) loss_box_reg: 0.4542 (0.3515) loss_objectness: 0.0080 (0.0151) loss_rpn_box_reg: 0.0107 (0.0143) time: 1.0812 data: 0.5148 max mem: 6518
Epoch: [0] [ 140/2864] eta: 0:50:03 lr: 0.000709 loss: 0.7785 (1.8099) loss_classifier: 0.4270 (1.4327) loss_box_reg: 0.3195 (0.3488) loss_objectness: 0.0059 (0.0146) loss_rpn_box_reg: 0.0076 (0.0139) time: 1.0894 data: 0.5472 max mem: 6518
Epoch: [0] [ 150/2864] eta: 0:49:51 lr: 0.000759 loss: 0.5689 (1.7427) loss_classifier: 0.2980 (1.3653) loss_box_reg: 0.2627 (0.3480) loss_objectness: 0.0032 (0.0153) loss_rpn_box_reg: 0.0076 (0.0141) time: 1.1106 data: 0.5540 max mem: 6518
Epoch: [0] [ 160/2864] eta: 0:49:30 lr: 0.000809 loss: 0.7209 (1.6968) loss_classifier: 0.3901 (1.3136) loss_box_reg: 0.2817 (0.3529) loss_objectness: 0.0090 (0.0158) loss_rpn_box_reg: 0.0104 (0.0144) time: 1.0691 data: 0.5108 max mem: 6518
Epoch: [0] [ 170/2864] eta: 0:49:21 lr: 0.000859 loss: 0.6109 (1.6397) loss_classifier: 0.3232 (1.2585) loss_box_reg: 0.2648 (0.3496) loss_objectness: 0.0095 (0.0166) loss_rpn_box_reg: 0.0141 (0.0150) time: 1.0778 data: 0.5068 max mem: 6518
Epoch: [0] [ 180/2864] eta: 0:49:02 lr: 0.000909 loss: 0.6109 (1.5894) loss_classifier: 0.3357 (1.2105) loss_box_reg: 0.2529 (0.3474) loss_objectness: 0.0051 (0.
```

0166) loss_rpn_box_reg: 0.0110 (0.0149) time: 1.0783 data: 0.4995 max mem: 6518
Epoch: [0] [190/2864] eta: 0:48:44 lr: 0.000959 loss: 0.7160 (1.5568) loss_classifier: 0.3644 (1.1715) loss_box_reg: 0.2845 (0.3494) loss_objectness: 0.0051 (0.0198) loss_rpn_box_reg: 0.0141 (0.0160) time: 1.0465 data: 0.5038 max mem: 6518
Epoch: [0] [200/2864] eta: 0:48:28 lr: 0.001009 loss: 0.5085 (1.5178) loss_classifier: 0.2610 (1.1333) loss_box_reg: 0.2018 (0.3480) loss_objectness: 0.0074 (0.0201) loss_rpn_box_reg: 0.0169 (0.0163) time: 1.0534 data: 0.5121 max mem: 6518
Epoch: [0] [210/2864] eta: 0:48:16 lr: 0.001059 loss: 0.4709 (1.4741) loss_classifier: 0.2504 (1.0935) loss_box_reg: 0.1905 (0.3438) loss_objectness: 0.0074 (0.0199) loss_rpn_box_reg: 0.0169 (0.0169) time: 1.0683 data: 0.5045 max mem: 6518
Epoch: [0] [220/2864] eta: 0:48:02 lr: 0.001109 loss: 0.4584 (1.4437) loss_classifier: 0.2448 (1.0629) loss_box_reg: 0.2029 (0.3436) loss_objectness: 0.0060 (0.0198) loss_rpn_box_reg: 0.0177 (0.0174) time: 1.0727 data: 0.5001 max mem: 6518
Epoch: [0] [230/2864] eta: 0:47:49 lr: 0.001159 loss: 0.6243 (1.4170) loss_classifier: 0.3241 (1.0355) loss_box_reg: 0.2684 (0.3444) loss_objectness: 0.0060 (0.0196) loss_rpn_box_reg: 0.0170 (0.0175) time: 1.0678 data: 0.4885 max mem: 6518
Epoch: [0] [240/2864] eta: 0:47:22 lr: 0.001209 loss: 0.6375 (1.3968) loss_classifier: 0.3252 (1.0117) loss_box_reg: 0.2939 (0.3471) loss_objectness: 0.0070 (0.0196) loss_rpn_box_reg: 0.0170 (0.0185) time: 1.0081 data: 0.4613 max mem: 6518
Epoch: [0] [250/2864] eta: 0:47:09 lr: 0.001259 loss: 0.8072 (1.3837) loss_classifier: 0.4090 (0.9934) loss_box_reg: 0.3707 (0.3524) loss_objectness: 0.0046 (0.0195) loss_rpn_box_reg: 0.0174 (0.0184) time: 1.0023 data: 0.4734 max mem: 6518
Epoch: [0] [260/2864] eta: 0:46:59 lr: 0.001309 loss: 0.8072 (1.3604) loss_classifier: 0.4104 (0.9704) loss_box_reg: 0.3632 (0.3523) loss_objectness: 0.0032 (0.0191) loss_rpn_box_reg: 0.0190 (0.0187) time: 1.0754 data: 0.5020 max mem: 6518
Epoch: [0] [270/2864] eta: 0:46:43 lr: 0.001359 loss: 0.5070 (1.3265) loss_classifier: 0.2461 (0.9429) loss_box_reg: 0.2270 (0.3464) loss_objectness: 0.0032 (0.0186) loss_rpn_box_reg: 0.0147 (0.0185) time: 1.0604 data: 0.4828 max mem: 6518
Epoch: [0] [280/2864] eta: 0:46:24 lr: 0.001409 loss: 0.4864 (1.3093) loss_classifier: 0.2461 (0.9241) loss_box_reg: 0.2270 (0.3483) loss_objectness: 0.0032 (0.0184) loss_rpn_box_reg: 0.0139 (0.0185) time: 1.0129 data: 0.4740 max mem: 6518
Epoch: [0] [290/2864] eta: 0:46:21 lr: 0.001459 loss: 0.7853 (1.2897) loss_classifier: 0.3757 (0.9052) loss_box_reg: 0.3192 (0.3472) loss_objectness: 0.0052 (0.0185) loss_rpn_box_reg: 0.0145 (0.0187) time: 1.0802 data: 0.5234 max mem: 6518
Epoch: [0] [300/2864] eta: 0:46:07 lr: 0.001508 loss: 0.6170 (1.2657) loss_classifier: 0.3171 (0.8847) loss_box_reg: 0.2530 (0.3440) loss_objectness: 0.0044 (0.0184) loss_rpn_box_reg: 0.0162 (0.0187) time: 1.1040 data: 0.5433 max mem: 6518
Epoch: [0] [310/2864] eta: 0:45:52 lr: 0.001558 loss: 0.4079 (1.2437) loss_classifier: 0.2024 (0.8656) loss_box_reg: 0.1831 (0.3414) loss_objectness: 0.0028 (0.0180) loss_rpn_box_reg: 0.0069 (0.0187) time: 1.0328 data: 0.5048 max mem: 6518
Epoch: [0] [320/2864] eta: 0:45:45 lr: 0.001608 loss: 0.7245 (1.2316) loss_classifier: 0.3504 (0.8521) loss_box_reg: 0.2938 (0.3431) loss_objectness: 0.0049 (0.0180) loss_rpn_box_reg: 0.0087 (0.0184) time: 1.0719 data: 0.5264 max mem: 6518
Epoch: [0] [330/2864] eta: 0:45:30 lr: 0.001658 loss: 0.8210 (1.2238) loss_classifier: 0.4237 (0.8410) loss_box_reg: 0.3473 (0.3457) loss_objectness: 0.0090 (0.0185) loss_rpn_box_reg: 0.0114 (0.0186) time: 1.0722 data: 0.5174 max mem: 6518
Epoch: [0] [340/2864] eta: 0:45:12 lr: 0.001708 loss: 0.7703 (1.2151) loss_classifier: 0.3891 (0.8293) loss_box_reg: 0.3473 (0.3481) loss_objectness: 0.0100 (0.0187) loss_rpn_box_reg: 0.0137 (0.0190) time: 1.0062 data: 0.4654 max mem: 6518
Epoch: [0] [350/2864] eta: 0:45:04 lr: 0.001758 loss: 0.7246 (1.1987) loss_classifier: 0.3544 (0.8148) loss_box_reg: 0.3389 (0.3461) loss_objectness: 0.0107 (0.0185) loss_rpn_box_reg: 0.0230 (0.0193) time: 1.0490 data: 0.5081 max mem: 6518
Epoch: [0] [360/2864] eta: 0:44:50 lr: 0.001808 loss: 0.5227 (1.1814) loss_classifier: 0.2571 (0.7999) loss_box_reg: 0.2167 (0.3440) loss_objectness: 0.0037 (0.0183) loss_rpn_box_reg: 0.0139 (0.0192) time: 1.0681 data: 0.5119 max mem: 6518
Epoch: [0] [370/2864] eta: 0:44:40 lr: 0.001858 loss: 0.5052 (1.1677) loss_classifier:

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ssifier: 0.2571 (0.7872) loss_box_reg: 0.2269 (0.3433) loss_objectness: 0.0033 (0.0179) loss_rpn_box_reg: 0.0112 (0.0193) time: 1.0556 data: 0.4911 max mem: 6518
Epoch: [0] [ 380/2864] eta: 0:44:31 lr: 0.001908 loss: 0.6703 (1.1576) loss_classifier: 0.3045 (0.7765) loss_box_reg: 0.2977 (0.3439) loss_objectness: 0.0055 (0.0177) loss_rpn_box_reg: 0.0187 (0.0196) time: 1.0945 data: 0.5297 max mem: 6518
Epoch: [0] [ 390/2864] eta: 0:44:15 lr: 0.001958 loss: 0.6703 (1.1459) loss_classifier: 0.3045 (0.7652) loss_box_reg: 0.3193 (0.3435) loss_objectness: 0.0073 (0.0175) loss_rpn_box_reg: 0.0179 (0.0197) time: 1.0497 data: 0.5103 max mem: 6518
Epoch: [0] [ 400/2864] eta: 0:44:02 lr: 0.002008 loss: 0.5507 (1.1375) loss_classifier: 0.2755 (0.7561) loss_box_reg: 0.2832 (0.3445) loss_objectness: 0.0060 (0.0174) loss_rpn_box_reg: 0.0162 (0.0195) time: 1.0148 data: 0.4753 max mem: 6518
Epoch: [0] [ 410/2864] eta: 0:43:52 lr: 0.002058 loss: 0.7551 (1.1288) loss_classifier: 0.3564 (0.7468) loss_box_reg: 0.3739 (0.3453) loss_objectness: 0.0072 (0.0173) loss_rpn_box_reg: 0.0100 (0.0194) time: 1.0586 data: 0.5007 max mem: 6518
Epoch: [0] [ 420/2864] eta: 0:43:41 lr: 0.002108 loss: 0.6973 (1.1157) loss_classifier: 0.3306 (0.7359) loss_box_reg: 0.3121 (0.3434) loss_objectness: 0.0080 (0.0171) loss_rpn_box_reg: 0.0090 (0.0193) time: 1.0788 data: 0.5087 max mem: 6518
Epoch: [0] [ 430/2864] eta: 0:43:29 lr: 0.002158 loss: 0.5184 (1.1041) loss_classifier: 0.2616 (0.7255) loss_box_reg: 0.2550 (0.3425) loss_objectness: 0.0028 (0.0169) loss_rpn_box_reg: 0.0104 (0.0192) time: 1.0613 data: 0.4866 max mem: 6518
Epoch: [0] [ 440/2864] eta: 0:43:16 lr: 0.002208 loss: 0.5065 (1.0928) loss_classifier: 0.2382 (0.7154) loss_box_reg: 0.2550 (0.3415) loss_objectness: 0.0026 (0.0169) loss_rpn_box_reg: 0.0089 (0.0190) time: 1.0391 data: 0.4843 max mem: 6518
Epoch: [0] [ 450/2864] eta: 0:43:04 lr: 0.002258 loss: 0.6859 (1.0883) loss_classifier: 0.2619 (0.7088) loss_box_reg: 0.3560 (0.3438) loss_objectness: 0.0090 (0.0167) loss_rpn_box_reg: 0.0107 (0.0191) time: 1.0335 data: 0.4875 max mem: 6518
Epoch: [0] [ 460/2864] eta: 0:42:52 lr: 0.002308 loss: 0.7413 (1.0794) loss_classifier: 0.3480 (0.7004) loss_box_reg: 0.3795 (0.3432) loss_objectness: 0.0105 (0.0168) loss_rpn_box_reg: 0.0167 (0.0190) time: 1.0463 data: 0.4784 max mem: 6518
Epoch: [0] [ 470/2864] eta: 0:42:42 lr: 0.002358 loss: 0.6465 (1.0696) loss_classifier: 0.2816 (0.6912) loss_box_reg: 0.2979 (0.3427) loss_objectness: 0.0092 (0.0166) loss_rpn_box_reg: 0.0167 (0.0190) time: 1.0716 data: 0.4925 max mem: 6518
Epoch: [0] [ 480/2864] eta: 0:42:31 lr: 0.002408 loss: 0.5857 (1.0596) loss_classifier: 0.2596 (0.6826) loss_box_reg: 0.2578 (0.3413) loss_objectness: 0.0087 (0.0167) loss_rpn_box_reg: 0.0134 (0.0190) time: 1.0689 data: 0.5041 max mem: 6518
Epoch: [0] [ 490/2864] eta: 0:42:16 lr: 0.002458 loss: 0.4165 (1.0471) loss_classifier: 0.2079 (0.6730) loss_box_reg: 0.1999 (0.3387) loss_objectness: 0.0059 (0.0165) loss_rpn_box_reg: 0.0114 (0.0189) time: 1.0204 data: 0.4789 max mem: 6518
Epoch: [0] [ 500/2864] eta: 0:42:03 lr: 0.002507 loss: 0.4267 (1.0362) loss_classifier: 0.2008 (0.6643) loss_box_reg: 0.2006 (0.3369) loss_objectness: 0.0034 (0.0162) loss_rpn_box_reg: 0.0084 (0.0188) time: 1.0040 data: 0.4693 max mem: 6518
Epoch: [0] [ 510/2864] eta: 0:41:52 lr: 0.002557 loss: 0.4713 (1.0259) loss_classifier: 0.2276 (0.6559) loss_box_reg: 0.2412 (0.3354) loss_objectness: 0.0017 (0.0160) loss_rpn_box_reg: 0.0093 (0.0186) time: 1.0453 data: 0.4751 max mem: 6518
Epoch: [0] [ 520/2864] eta: 0:41:40 lr: 0.002607 loss: 0.5973 (1.0212) loss_classifier: 0.3041 (0.6506) loss_box_reg: 0.2839 (0.3362) loss_objectness: 0.0040 (0.0158) loss_rpn_box_reg: 0.0113 (0.0186) time: 1.0500 data: 0.4775 max mem: 6518
Epoch: [0] [ 530/2864] eta: 0:41:29 lr: 0.002657 loss: 0.6529 (1.0143) loss_classifier: 0.3168 (0.6439) loss_box_reg: 0.3351 (0.3361) loss_objectness: 0.0040 (0.0156) loss_rpn_box_reg: 0.0127 (0.0187) time: 1.0390 data: 0.4700 max mem: 6518
Epoch: [0] [ 540/2864] eta: 0:41:18 lr: 0.002707 loss: 0.4592 (1.0034) loss_classifier: 0.1944 (0.6354) loss_box_reg: 0.2187 (0.3339) loss_objectness: 0.0032 (0.0154) loss_rpn_box_reg: 0.0113 (0.0186) time: 1.0560 data: 0.4800 max mem: 6518
Epoch: [0] [ 550/2864] eta: 0:41:06 lr: 0.002757 loss: 0.4568 (0.9999) loss_classifier: 0.1944 (0.6306) loss_box_reg: 0.2187 (0.3347) loss_objectness: 0.0074 (0.0157) loss_rpn_box_reg: 0.0169 (0.0189) time: 1.0496 data: 0.4773 max mem: 6518
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Epoch: [0] [560/2864] eta: 0:40:56 lr: 0.002807 loss: 0.5837 (0.9922) loss_classifier: 0.2967 (0.6239) loss_box_reg: 0.3064 (0.3339) loss_objectness: 0.0074 (0.0155) loss_rpn_box_reg: 0.0135 (0.0188) time: 1.0662 data: 0.4729 max mem: 6518
Epoch: [0] [570/2864] eta: 0:40:44 lr: 0.002857 loss: 0.5837 (0.9861) loss_classifier: 0.2667 (0.6178) loss_box_reg: 0.3064 (0.3341) loss_objectness: 0.0048 (0.0154) loss_rpn_box_reg: 0.0078 (0.0188) time: 1.0628 data: 0.4765 max mem: 6518
Epoch: [0] [580/2864] eta: 0:40:36 lr: 0.002907 loss: 0.5907 (0.9812) loss_classifier: 0.2625 (0.6123) loss_box_reg: 0.3283 (0.3348) loss_objectness: 0.0072 (0.0153) loss_rpn_box_reg: 0.0145 (0.0188) time: 1.0817 data: 0.5089 max mem: 6518
Epoch: [0] [590/2864] eta: 0:40:27 lr: 0.002957 loss: 0.5773 (0.9762) loss_classifier: 0.2625 (0.6068) loss_box_reg: 0.2904 (0.3351) loss_objectness: 0.0085 (0.0154) loss_rpn_box_reg: 0.0175 (0.0190) time: 1.1138 data: 0.5178 max mem: 6518
Epoch: [0] [600/2864] eta: 0:40:14 lr: 0.003007 loss: 0.5773 (0.9693) loss_classifier: 0.2409 (0.6007) loss_box_reg: 0.2705 (0.3343) loss_objectness: 0.0071 (0.0153) loss_rpn_box_reg: 0.0161 (0.0189) time: 1.0542 data: 0.4790 max mem: 6518
Epoch: [0] [610/2864] eta: 0:40:01 lr: 0.003057 loss: 0.5239 (0.9629) loss_classifier: 0.2206 (0.5949) loss_box_reg: 0.2969 (0.3338) loss_objectness: 0.0077 (0.0153) loss_rpn_box_reg: 0.0132 (0.0189) time: 1.0080 data: 0.4639 max mem: 6518
Epoch: [0] [620/2864] eta: 0:39:49 lr: 0.003107 loss: 0.5239 (0.9565) loss_classifier: 0.2206 (0.5895) loss_box_reg: 0.2661 (0.3331) loss_objectness: 0.0071 (0.0152) loss_rpn_box_reg: 0.0098 (0.0188) time: 1.0161 data: 0.4619 max mem: 6518
Epoch: [0] [630/2864] eta: 0:39:39 lr: 0.003157 loss: 0.4286 (0.9482) loss_classifier: 0.2010 (0.5831) loss_box_reg: 0.2210 (0.3313) loss_objectness: 0.0068 (0.0151) loss_rpn_box_reg: 0.0094 (0.0186) time: 1.0589 data: 0.4832 max mem: 6518
Epoch: [0] [640/2864] eta: 0:39:27 lr: 0.003207 loss: 0.5054 (0.9439) loss_classifier: 0.2263 (0.5784) loss_box_reg: 0.2484 (0.3319) loss_objectness: 0.0058 (0.0150) loss_rpn_box_reg: 0.0115 (0.0186) time: 1.0527 data: 0.4986 max mem: 6518
Epoch: [0] [650/2864] eta: 0:39:16 lr: 0.003257 loss: 0.5429 (0.9380) loss_classifier: 0.2329 (0.5732) loss_box_reg: 0.2740 (0.3312) loss_objectness: 0.0048 (0.0149) loss_rpn_box_reg: 0.0162 (0.0187) time: 1.0336 data: 0.4965 max mem: 6518
Epoch: [0] [660/2864] eta: 0:39:03 lr: 0.003307 loss: 0.4637 (0.9328) loss_classifier: 0.2025 (0.5684) loss_box_reg: 0.2367 (0.3310) loss_objectness: 0.0015 (0.0148) loss_rpn_box_reg: 0.0131 (0.0186) time: 1.0319 data: 0.4906 max mem: 6518
Epoch: [0] [670/2864] eta: 0:38:50 lr: 0.003357 loss: 0.5997 (0.9287) loss_classifier: 0.2662 (0.5643) loss_box_reg: 0.3107 (0.3310) loss_objectness: 0.0060 (0.0148) loss_rpn_box_reg: 0.0126 (0.0186) time: 1.0032 data: 0.4706 max mem: 6518
Epoch: [0] [680/2864] eta: 0:38:40 lr: 0.003407 loss: 0.5469 (0.9222) loss_classifier: 0.2418 (0.5590) loss_box_reg: 0.2600 (0.3298) loss_objectness: 0.0080 (0.0147) loss_rpn_box_reg: 0.0146 (0.0187) time: 1.0235 data: 0.4620 max mem: 6518
Epoch: [0] [690/2864] eta: 0:38:28 lr: 0.003457 loss: 0.4471 (0.9158) loss_classifier: 0.2153 (0.5542) loss_box_reg: 0.2338 (0.3284) loss_objectness: 0.0066 (0.0146) loss_rpn_box_reg: 0.0097 (0.0185) time: 1.0495 data: 0.4899 max mem: 6518
Epoch: [0] [700/2864] eta: 0:38:15 lr: 0.003506 loss: 0.4878 (0.9111) loss_classifier: 0.2418 (0.5500) loss_box_reg: 0.2589 (0.3282) loss_objectness: 0.0015 (0.0145) loss_rpn_box_reg: 0.0097 (0.0184) time: 1.0053 data: 0.4748 max mem: 6518
Epoch: [0] [710/2864] eta: 0:38:06 lr: 0.003556 loss: 0.5901 (0.9079) loss_classifier: 0.2548 (0.5467) loss_box_reg: 0.2841 (0.3284) loss_objectness: 0.0029 (0.0144) loss_rpn_box_reg: 0.0102 (0.0184) time: 1.0430 data: 0.4854 max mem: 6518
Epoch: [0] [720/2864] eta: 0:37:55 lr: 0.003606 loss: 0.5925 (0.9036) loss_classifier: 0.2426 (0.5428) loss_box_reg: 0.3220 (0.3282) loss_objectness: 0.0040 (0.0144) loss_rpn_box_reg: 0.0112 (0.0183) time: 1.0799 data: 0.5289 max mem: 6518
Epoch: [0] [730/2864] eta: 0:37:44 lr: 0.003656 loss: 0.4479 (0.8973) loss_classifier: 0.2092 (0.5378) loss_box_reg: 0.2479 (0.3268) loss_objectness: 0.0035 (0.0143) loss_rpn_box_reg: 0.0116 (0.0184) time: 1.0513 data: 0.5301 max mem: 6518
Epoch: [0] [740/2864] eta: 0:37:36 lr: 0.003706 loss: 0.4932 (0.8932) loss_classifier: 0.1763 (0.5340) loss_box_reg: 0.2628 (0.3264) loss_objectness: 0.0060 (0.

0144) loss_rpn_box_reg: 0.0152 (0.0184) time: 1.1035 data: 0.5375 max mem: 6518
Epoch: [0] [750/2864] eta: 0:37:24 lr: 0.003756 loss: 0.5565 (0.8898) loss_classifier: 0.2304 (0.5303) loss_box_reg: 0.3204 (0.3266) loss_objectness: 0.0060 (0.
0144) loss_rpn_box_reg: 0.0169 (0.0185) time: 1.0864 data: 0.5140 max mem: 6518
Epoch: [0] [760/2864] eta: 0:37:14 lr: 0.003806 loss: 0.3784 (0.8839) loss_classifier: 0.1585 (0.5258) loss_box_reg: 0.1995 (0.3254) loss_objectness: 0.0039 (0.
0143) loss_rpn_box_reg: 0.0193 (0.0184) time: 1.0463 data: 0.4824 max mem: 6518
Epoch: [0] [770/2864] eta: 0:37:01 lr: 0.003856 loss: 0.3784 (0.8792) loss_classifier: 0.1585 (0.5218) loss_box_reg: 0.2019 (0.3248) loss_objectness: 0.0039 (0.
0143) loss_rpn_box_reg: 0.0146 (0.0184) time: 1.0298 data: 0.4731 max mem: 6518
Epoch: [0] [780/2864] eta: 0:36:53 lr: 0.003906 loss: 0.5200 (0.8744) loss_classifier: 0.2101 (0.5177) loss_box_reg: 0.2734 (0.3241) loss_objectness: 0.0043 (0.
0143) loss_rpn_box_reg: 0.0146 (0.0184) time: 1.0748 data: 0.5103 max mem: 6518
Epoch: [0] [790/2864] eta: 0:36:44 lr: 0.003956 loss: 0.5215 (0.8702) loss_classifier: 0.1986 (0.5141) loss_box_reg: 0.2661 (0.3235) loss_objectness: 0.0038 (0.
0142) loss_rpn_box_reg: 0.0115 (0.0184) time: 1.1278 data: 0.5288 max mem: 6518
Epoch: [0] [800/2864] eta: 0:36:33 lr: 0.004006 loss: 0.4646 (0.8660) loss_classifier: 0.1986 (0.5106) loss_box_reg: 0.2393 (0.3230) loss_objectness: 0.0033 (0.
0141) loss_rpn_box_reg: 0.0115 (0.0184) time: 1.0721 data: 0.4947 max mem: 6518
Epoch: [0] [810/2864] eta: 0:36:20 lr: 0.004056 loss: 0.3928 (0.8609) loss_classifier: 0.1763 (0.5068) loss_box_reg: 0.2169 (0.3217) loss_objectness: 0.0038 (0.
0141) loss_rpn_box_reg: 0.0116 (0.0184) time: 1.0222 data: 0.4792 max mem: 6518
Epoch: [0] [820/2864] eta: 0:36:08 lr: 0.004106 loss: 0.3693 (0.8564) loss_classifier: 0.1440 (0.5031) loss_box_reg: 0.1949 (0.3210) loss_objectness: 0.0038 (0.
0140) loss_rpn_box_reg: 0.0129 (0.0184) time: 0.9958 data: 0.4560 max mem: 6518
Epoch: [0] [830/2864] eta: 0:35:57 lr: 0.004156 loss: 0.4829 (0.8542) loss_classifier: 0.1978 (0.5006) loss_box_reg: 0.2478 (0.3211) loss_objectness: 0.0037 (0.
0140) loss_rpn_box_reg: 0.0198 (0.0184) time: 1.0221 data: 0.4698 max mem: 6518
Epoch: [0] [840/2864] eta: 0:35:45 lr: 0.004206 loss: 0.5018 (0.8504) loss_classifier: 0.2212 (0.4971) loss_box_reg: 0.2478 (0.3208) loss_objectness: 0.0060 (0.
0140) loss_rpn_box_reg: 0.0171 (0.0184) time: 1.0262 data: 0.4851 max mem: 6518
Epoch: [0] [850/2864] eta: 0:35:33 lr: 0.004256 loss: 0.4477 (0.8470) loss_classifier: 0.1962 (0.4941) loss_box_reg: 0.2404 (0.3206) loss_objectness: 0.0056 (0.
0140) loss_rpn_box_reg: 0.0110 (0.0184) time: 0.9966 data: 0.4597 max mem: 6518
Epoch: [0] [860/2864] eta: 0:35:22 lr: 0.004306 loss: 0.4337 (0.8441) loss_classifier: 0.1962 (0.4910) loss_box_reg: 0.2536 (0.3207) loss_objectness: 0.0056 (0.
0140) loss_rpn_box_reg: 0.0136 (0.0183) time: 1.0130 data: 0.4668 max mem: 6518
Epoch: [0] [870/2864] eta: 0:35:11 lr: 0.004356 loss: 0.3391 (0.8397) loss_classifier: 0.1390 (0.4875) loss_box_reg: 0.1780 (0.3196) loss_objectness: 0.0112 (0.
0142) loss_rpn_box_reg: 0.0155 (0.0184) time: 1.0497 data: 0.4887 max mem: 6518
Epoch: [0] [880/2864] eta: 0:35:00 lr: 0.004406 loss: 0.3324 (0.8355) loss_classifier: 0.1103 (0.4842) loss_box_reg: 0.1780 (0.3188) loss_objectness: 0.0084 (0.
0142) loss_rpn_box_reg: 0.0101 (0.0183) time: 1.0429 data: 0.4802 max mem: 6518
Epoch: [0] [890/2864] eta: 0:34:49 lr: 0.004456 loss: 0.3370 (0.8321) loss_classifier: 0.1252 (0.4806) loss_box_reg: 0.2110 (0.3184) loss_objectness: 0.0061 (0.
0147) loss_rpn_box_reg: 0.0059 (0.0183) time: 1.0352 data: 0.4791 max mem: 6518
Epoch: [0] [900/2864] eta: 0:34:40 lr: 0.004505 loss: 0.3900 (0.8281) loss_classifier: 0.1507 (0.4773) loss_box_reg: 0.2472 (0.3179) loss_objectness: 0.0039 (0.
0146) loss_rpn_box_reg: 0.0076 (0.0183) time: 1.0843 data: 0.4935 max mem: 6518
Epoch: [0] [910/2864] eta: 0:34:28 lr: 0.004555 loss: 0.3929 (0.8244) loss_classifier: 0.1699 (0.4742) loss_box_reg: 0.2472 (0.3173) loss_objectness: 0.0053 (0.
0145) loss_rpn_box_reg: 0.0103 (0.0184) time: 1.0727 data: 0.4961 max mem: 6518
Epoch: [0] [920/2864] eta: 0:34:19 lr: 0.004605 loss: 0.3801 (0.8206) loss_classifier: 0.1350 (0.4710) loss_box_reg: 0.1967 (0.3167) loss_objectness: 0.0096 (0.
0145) loss_rpn_box_reg: 0.0133 (0.0184) time: 1.0733 data: 0.5322 max mem: 6518
Epoch: [0] [930/2864] eta: 0:34:07 lr: 0.004655 loss: 0.3779 (0.8171) loss_classifier:

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ssifier: 0.1631 (0.4679) loss_box_reg: 0.1906 (0.3162) loss_objectness: 0.0097 (0.0146) loss_rpn_box_reg: 0.0116 (0.0184) time: 1.0609 data: 0.5186 max mem: 6518
Epoch: [0] [ 940/2864] eta: 0:33:57 lr: 0.004705 loss: 0.4860 (0.8138) loss_classifier: 0.1645 (0.4650) loss_box_reg: 0.2667 (0.3158) loss_objectness: 0.0060 (0.0145) loss_rpn_box_reg: 0.0133 (0.0185) time: 1.0366 data: 0.4957 max mem: 6518
Epoch: [0] [ 950/2864] eta: 0:33:48 lr: 0.004755 loss: 0.4061 (0.8095) loss_classifier: 0.1151 (0.4615) loss_box_reg: 0.2497 (0.3148) loss_objectness: 0.0045 (0.0145) loss_rpn_box_reg: 0.0156 (0.0186) time: 1.1097 data: 0.5378 max mem: 6518
Epoch: [0] [ 960/2864] eta: 0:33:37 lr: 0.004805 loss: 0.3730 (0.8063) loss_classifier: 0.1187 (0.4586) loss_box_reg: 0.2225 (0.3148) loss_objectness: 0.0040 (0.0144) loss_rpn_box_reg: 0.0128 (0.0185) time: 1.0932 data: 0.5231 max mem: 6518
Epoch: [0] [ 970/2864] eta: 0:33:28 lr: 0.004855 loss: 0.3730 (0.8025) loss_classifier: 0.1284 (0.4555) loss_box_reg: 0.2070 (0.3142) loss_objectness: 0.0022 (0.0143) loss_rpn_box_reg: 0.0070 (0.0185) time: 1.0920 data: 0.5317 max mem: 6518
Epoch: [0] [ 980/2864] eta: 0:33:18 lr: 0.004905 loss: 0.3780 (0.7994) loss_classifier: 0.1468 (0.4528) loss_box_reg: 0.1948 (0.3138) loss_objectness: 0.0029 (0.0144) loss_rpn_box_reg: 0.0070 (0.0185) time: 1.1139 data: 0.5489 max mem: 6518
Epoch: [0] [ 990/2864] eta: 0:33:08 lr: 0.004955 loss: 0.3516 (0.7953) loss_classifier: 0.1276 (0.4497) loss_box_reg: 0.1946 (0.3127) loss_objectness: 0.0110 (0.0144) loss_rpn_box_reg: 0.0086 (0.0184) time: 1.0914 data: 0.5606 max mem: 6518
Epoch: [0] [1000/2864] eta: 0:33:02 lr: 0.005000 loss: 0.3304 (0.7914) loss_classifier: 0.1189 (0.4467) loss_box_reg: 0.1888 (0.3118) loss_objectness: 0.0142 (0.0145) loss_rpn_box_reg: 0.0110 (0.0184) time: 1.1947 data: 0.6338 max mem: 6518
Epoch: [0] [1010/2864] eta: 0:32:51 lr: 0.005000 loss: 0.3304 (0.7886) loss_classifier: 0.1358 (0.4442) loss_box_reg: 0.2008 (0.3116) loss_objectness: 0.0099 (0.0144) loss_rpn_box_reg: 0.0114 (0.0184) time: 1.1802 data: 0.5950 max mem: 6518
Epoch: [0] [1020/2864] eta: 0:32:42 lr: 0.005000 loss: 0.4789 (0.7861) loss_classifier: 0.1558 (0.4417) loss_box_reg: 0.2585 (0.3116) loss_objectness: 0.0038 (0.0144) loss_rpn_box_reg: 0.0081 (0.0184) time: 1.0996 data: 0.5362 max mem: 6518
Epoch: [0] [1030/2864] eta: 0:32:30 lr: 0.005000 loss: 0.4907 (0.7828) loss_classifier: 0.1673 (0.4389) loss_box_reg: 0.2838 (0.3110) loss_objectness: 0.0032 (0.0145) loss_rpn_box_reg: 0.0117 (0.0184) time: 1.0694 data: 0.5302 max mem: 6518
Epoch: [0] [1040/2864] eta: 0:32:20 lr: 0.005000 loss: 0.4062 (0.7793) loss_classifier: 0.1366 (0.4361) loss_box_reg: 0.2437 (0.3104) loss_objectness: 0.0051 (0.0144) loss_rpn_box_reg: 0.0117 (0.0183) time: 1.0344 data: 0.5076 max mem: 6518
Epoch: [0] [1050/2864] eta: 0:32:10 lr: 0.005000 loss: 0.3533 (0.7755) loss_classifier: 0.1380 (0.4332) loss_box_reg: 0.1960 (0.3096) loss_objectness: 0.0025 (0.0143) loss_rpn_box_reg: 0.0120 (0.0183) time: 1.0880 data: 0.5204 max mem: 6518
Epoch: [0] [1060/2864] eta: 0:32:00 lr: 0.005000 loss: 0.4187 (0.7726) loss_classifier: 0.1388 (0.4307) loss_box_reg: 0.2213 (0.3094) loss_objectness: 0.0040 (0.0143) loss_rpn_box_reg: 0.0126 (0.0183) time: 1.1283 data: 0.5589 max mem: 6518
Epoch: [0] [1070/2864] eta: 0:31:50 lr: 0.005000 loss: 0.4473 (0.7702) loss_classifier: 0.1508 (0.4282) loss_box_reg: 0.2883 (0.3094) loss_objectness: 0.0056 (0.0143) loss_rpn_box_reg: 0.0126 (0.0183) time: 1.0951 data: 0.5223 max mem: 6518
Epoch: [0] [1080/2864] eta: 0:31:39 lr: 0.005000 loss: 0.3503 (0.7666) loss_classifier: 0.1084 (0.4255) loss_box_reg: 0.2245 (0.3084) loss_objectness: 0.0049 (0.0142) loss_rpn_box_reg: 0.0122 (0.0184) time: 1.0613 data: 0.4764 max mem: 6518
Epoch: [0] [1090/2864] eta: 0:31:28 lr: 0.005000 loss: 0.3262 (0.7633) loss_classifier: 0.1059 (0.4230) loss_box_reg: 0.1811 (0.3078) loss_objectness: 0.0042 (0.0141) loss_rpn_box_reg: 0.0093 (0.0184) time: 1.0607 data: 0.5042 max mem: 6518
Epoch: [0] [1100/2864] eta: 0:31:17 lr: 0.005000 loss: 0.3273 (0.7605) loss_classifier: 0.1203 (0.4207) loss_box_reg: 0.2055 (0.3074) loss_objectness: 0.0028 (0.0140) loss_rpn_box_reg: 0.0072 (0.0183) time: 1.0497 data: 0.5143 max mem: 6518
Epoch: [0] [1110/2864] eta: 0:31:07 lr: 0.005000 loss: 0.2812 (0.7565) loss_classifier: 0.0955 (0.4179) loss_box_reg: 0.1795 (0.3063) loss_objectness: 0.0026 (0.0139) loss_rpn_box_reg: 0.0094 (0.0184) time: 1.0601 data: 0.5014 max mem: 6518
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Epoch: [0] [1120/2864] eta: 0:30:57 lr: 0.005000 loss: 0.2812 (0.7533) loss_classifier: 0.0954 (0.4153) loss_box_reg: 0.1626 (0.3057) loss_objectness: 0.0031 (0.0139) loss_rpn_box_reg: 0.0192 (0.0184) time: 1.0873 data: 0.5064 max mem: 6518
Epoch: [0] [1130/2864] eta: 0:30:47 lr: 0.005000 loss: 0.4347 (0.7506) loss_classifier: 0.1437 (0.4132) loss_box_reg: 0.2117 (0.3050) loss_objectness: 0.0053 (0.0140) loss_rpn_box_reg: 0.0225 (0.0185) time: 1.1093 data: 0.5163 max mem: 6518
Epoch: [0] [1140/2864] eta: 0:30:36 lr: 0.005000 loss: 0.2757 (0.7470) loss_classifier: 0.1032 (0.4105) loss_box_reg: 0.1641 (0.3038) loss_objectness: 0.0066 (0.0141) loss_rpn_box_reg: 0.0214 (0.0186) time: 1.0849 data: 0.4970 max mem: 6518
Epoch: [0] [1150/2864] eta: 0:30:26 lr: 0.005000 loss: 0.3009 (0.7447) loss_classifier: 0.0940 (0.4085) loss_box_reg: 0.1745 (0.3036) loss_objectness: 0.0031 (0.0140) loss_rpn_box_reg: 0.0170 (0.0186) time: 1.0786 data: 0.5155 max mem: 6518
Epoch: [0] [1160/2864] eta: 0:30:16 lr: 0.005000 loss: 0.3307 (0.7419) loss_classifier: 0.1060 (0.4063) loss_box_reg: 0.2017 (0.3029) loss_objectness: 0.0038 (0.0141) loss_rpn_box_reg: 0.0123 (0.0186) time: 1.1260 data: 0.5503 max mem: 6518
Epoch: [0] [1170/2864] eta: 0:30:06 lr: 0.005000 loss: 0.3509 (0.7394) loss_classifier: 0.1633 (0.4045) loss_box_reg: 0.2144 (0.3023) loss_objectness: 0.0099 (0.0141) loss_rpn_box_reg: 0.0068 (0.0186) time: 1.1104 data: 0.5253 max mem: 6518
Epoch: [0] [1180/2864] eta: 0:29:55 lr: 0.005000 loss: 0.3884 (0.7364) loss_classifier: 0.1305 (0.4023) loss_box_reg: 0.2228 (0.3016) loss_objectness: 0.0061 (0.0140) loss_rpn_box_reg: 0.0068 (0.0185) time: 1.0527 data: 0.4951 max mem: 6518
Epoch: [0] [1190/2864] eta: 0:29:44 lr: 0.005000 loss: 0.3006 (0.7332) loss_classifier: 0.1163 (0.4000) loss_box_reg: 0.1492 (0.3006) loss_objectness: 0.0061 (0.0140) loss_rpn_box_reg: 0.0164 (0.0186) time: 1.0570 data: 0.5217 max mem: 6518
Epoch: [0] [1200/2864] eta: 0:29:34 lr: 0.005000 loss: 0.3000 (0.7304) loss_classifier: 0.1127 (0.3981) loss_box_reg: 0.1492 (0.2998) loss_objectness: 0.0074 (0.0140) loss_rpn_box_reg: 0.0165 (0.0185) time: 1.0708 data: 0.5235 max mem: 6518
Epoch: [0] [1210/2864] eta: 0:29:23 lr: 0.005000 loss: 0.3765 (0.7281) loss_classifier: 0.1151 (0.3961) loss_box_reg: 0.1533 (0.2995) loss_objectness: 0.0075 (0.0140) loss_rpn_box_reg: 0.0120 (0.0185) time: 1.0595 data: 0.4980 max mem: 6518
Epoch: [0] [1220/2864] eta: 0:29:12 lr: 0.005000 loss: 0.4208 (0.7269) loss_classifier: 0.1372 (0.3944) loss_box_reg: 0.2665 (0.3000) loss_objectness: 0.0075 (0.0140) loss_rpn_box_reg: 0.0099 (0.0185) time: 1.0547 data: 0.5005 max mem: 6518
Epoch: [0] [1230/2864] eta: 0:29:02 lr: 0.005000 loss: 0.4314 (0.7257) loss_classifier: 0.1485 (0.3929) loss_box_reg: 0.2800 (0.3002) loss_objectness: 0.0075 (0.0141) loss_rpn_box_reg: 0.0187 (0.0185) time: 1.0713 data: 0.5107 max mem: 6518
Epoch: [0] [1240/2864] eta: 0:28:51 lr: 0.005000 loss: 0.3768 (0.7229) loss_classifier: 0.1351 (0.3908) loss_box_reg: 0.2331 (0.2996) loss_objectness: 0.0075 (0.0140) loss_rpn_box_reg: 0.0147 (0.0185) time: 1.0935 data: 0.5114 max mem: 6518
Epoch: [0] [1250/2864] eta: 0:28:40 lr: 0.005000 loss: 0.3613 (0.7205) loss_classifier: 0.1123 (0.3887) loss_box_reg: 0.1914 (0.2991) loss_objectness: 0.0082 (0.0141) loss_rpn_box_reg: 0.0175 (0.0186) time: 1.0560 data: 0.4968 max mem: 6518
Epoch: [0] [1260/2864] eta: 0:28:29 lr: 0.005000 loss: 0.2721 (0.7167) loss_classifier: 0.0779 (0.3862) loss_box_reg: 0.1700 (0.2979) loss_objectness: 0.0028 (0.0141) loss_rpn_box_reg: 0.0243 (0.0186) time: 1.0146 data: 0.4817 max mem: 6518
Epoch: [0] [1270/2864] eta: 0:28:18 lr: 0.005000 loss: 0.2953 (0.7154) loss_classifier: 0.1069 (0.3847) loss_box_reg: 0.1723 (0.2978) loss_objectness: 0.0067 (0.0142) loss_rpn_box_reg: 0.0271 (0.0187) time: 1.0334 data: 0.4819 max mem: 6518
Epoch: [0] [1280/2864] eta: 0:28:07 lr: 0.005000 loss: 0.4855 (0.7137) loss_classifier: 0.1497 (0.3829) loss_box_reg: 0.3004 (0.2978) loss_objectness: 0.0091 (0.0142) loss_rpn_box_reg: 0.0258 (0.0187) time: 1.0376 data: 0.4821 max mem: 6518
Epoch: [0] [1290/2864] eta: 0:27:56 lr: 0.005000 loss: 0.3578 (0.7108) loss_classifier: 0.1107 (0.3809) loss_box_reg: 0.2042 (0.2970) loss_objectness: 0.0066 (0.0142) loss_rpn_box_reg: 0.0160 (0.0188) time: 1.0432 data: 0.4800 max mem: 6518
Epoch: [0] [1300/2864] eta: 0:27:45 lr: 0.005000 loss: 0.3072 (0.7087) loss_classifier: 0.1066 (0.3791) loss_box_reg: 0.1704 (0.2966) loss_objectness: 0.0049 (0.
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0142) loss_rpn_box_reg: 0.0123 (0.0187) time: 1.0645 data: 0.4927 max mem: 6518
Epoch: [0] [1310/2864] eta: 0:27:34 lr: 0.005000 loss: 0.2838 (0.7052) loss_classifier: 0.0823 (0.3769) loss_box_reg: 0.1564 (0.2954) loss_objectness: 0.0040 (0.
0142) loss_rpn_box_reg: 0.0102 (0.0187) time: 1.0375 data: 0.4831 max mem: 6518
Epoch: [0] [1320/2864] eta: 0:27:23 lr: 0.005000 loss: 0.2237 (0.7025) loss_classifier: 0.0747 (0.3752) loss_box_reg: 0.1086 (0.2945) loss_objectness: 0.0029 (0.
0142) loss_rpn_box_reg: 0.0077 (0.0187) time: 1.0362 data: 0.4883 max mem: 6518
Epoch: [0] [1330/2864] eta: 0:27:13 lr: 0.005000 loss: 0.4013 (0.7018) loss_classifier: 0.1554 (0.3740) loss_box_reg: 0.2427 (0.2950) loss_objectness: 0.0079 (0.
0142) loss_rpn_box_reg: 0.0109 (0.0187) time: 1.0586 data: 0.5283 max mem: 6518
Epoch: [0] [1340/2864] eta: 0:27:02 lr: 0.005000 loss: 0.3813 (0.6988) loss_classifier: 0.1313 (0.3719) loss_box_reg: 0.2427 (0.2941) loss_objectness: 0.0076 (0.
0142) loss_rpn_box_reg: 0.0091 (0.0186) time: 1.0656 data: 0.5333 max mem: 6518
Epoch: [0] [1350/2864] eta: 0:26:52 lr: 0.005000 loss: 0.2836 (0.6968) loss_classifier: 0.0960 (0.3704) loss_box_reg: 0.1804 (0.2937) loss_objectness: 0.0036 (0.
0142) loss_rpn_box_reg: 0.0078 (0.0185) time: 1.0842 data: 0.5260 max mem: 6518
Epoch: [0] [1360/2864] eta: 0:26:41 lr: 0.005000 loss: 0.2972 (0.6946) loss_classifier: 0.1259 (0.3687) loss_box_reg: 0.1850 (0.2932) loss_objectness: 0.0051 (0.
0142) loss_rpn_box_reg: 0.0078 (0.0185) time: 1.0664 data: 0.5018 max mem: 6518
Epoch: [0] [1370/2864] eta: 0:26:30 lr: 0.005000 loss: 0.2972 (0.6921) loss_classifier: 0.0977 (0.3669) loss_box_reg: 0.1828 (0.2924) loss_objectness: 0.0048 (0.
0142) loss_rpn_box_reg: 0.0109 (0.0185) time: 1.0411 data: 0.4763 max mem: 6518
Epoch: [0] [1380/2864] eta: 0:26:20 lr: 0.005000 loss: 0.3184 (0.6898) loss_classifier: 0.1113 (0.3654) loss_box_reg: 0.1420 (0.2917) loss_objectness: 0.0034 (0.
0141) loss_rpn_box_reg: 0.0188 (0.0186) time: 1.0689 data: 0.5033 max mem: 6518
Epoch: [0] [1390/2864] eta: 0:26:09 lr: 0.005000 loss: 0.3172 (0.6876) loss_classifier: 0.1113 (0.3639) loss_box_reg: 0.1355 (0.2909) loss_objectness: 0.0034 (0.
0142) loss_rpn_box_reg: 0.0131 (0.0185) time: 1.0945 data: 0.5036 max mem: 6518
Epoch: [0] [1400/2864] eta: 0:25:58 lr: 0.005000 loss: 0.2506 (0.6855) loss_classifier: 0.0914 (0.3624) loss_box_reg: 0.1475 (0.2903) loss_objectness: 0.0051 (0.
0142) loss_rpn_box_reg: 0.0092 (0.0185) time: 1.0695 data: 0.4861 max mem: 6518
Epoch: [0] [1410/2864] eta: 0:25:47 lr: 0.005000 loss: 0.2697 (0.6835) loss_classifier: 0.0914 (0.3608) loss_box_reg: 0.1665 (0.2899) loss_objectness: 0.0075 (0.
0142) loss_rpn_box_reg: 0.0102 (0.0185) time: 1.0348 data: 0.4696 max mem: 6518
Epoch: [0] [1420/2864] eta: 0:25:36 lr: 0.005000 loss: 0.4659 (0.6823) loss_classifier: 0.1549 (0.3596) loss_box_reg: 0.2543 (0.2899) loss_objectness: 0.0098 (0.
0143) loss_rpn_box_reg: 0.0114 (0.0186) time: 1.0246 data: 0.4706 max mem: 6518
Epoch: [0] [1430/2864] eta: 0:25:25 lr: 0.005000 loss: 0.4148 (0.6800) loss_classifier: 0.1549 (0.3579) loss_box_reg: 0.2407 (0.2892) loss_objectness: 0.0079 (0.
0143) loss_rpn_box_reg: 0.0140 (0.0186) time: 1.0207 data: 0.4769 max mem: 6518
Epoch: [0] [1440/2864] eta: 0:25:15 lr: 0.005000 loss: 0.2773 (0.6777) loss_classifier: 0.0897 (0.3564) loss_box_reg: 0.1565 (0.2885) loss_objectness: 0.0040 (0.
0143) loss_rpn_box_reg: 0.0202 (0.0186) time: 1.0785 data: 0.5195 max mem: 6518
Epoch: [0] [1450/2864] eta: 0:25:05 lr: 0.005000 loss: 0.2549 (0.6751) loss_classifier: 0.0839 (0.3546) loss_box_reg: 0.1287 (0.2876) loss_objectness: 0.0031 (0.
0142) loss_rpn_box_reg: 0.0224 (0.0187) time: 1.1083 data: 0.5485 max mem: 6518
Epoch: [0] [1460/2864] eta: 0:24:54 lr: 0.005000 loss: 0.2762 (0.6736) loss_classifier: 0.1062 (0.3533) loss_box_reg: 0.1395 (0.2873) loss_objectness: 0.0058 (0.
0143) loss_rpn_box_reg: 0.0169 (0.0187) time: 1.0420 data: 0.4704 max mem: 6518
Epoch: [0] [1470/2864] eta: 0:24:43 lr: 0.005000 loss: 0.2617 (0.6707) loss_classifier: 0.0804 (0.3514) loss_box_reg: 0.1600 (0.2864) loss_objectness: 0.0058 (0.
0142) loss_rpn_box_reg: 0.0115 (0.0187) time: 1.0504 data: 0.4712 max mem: 6518
Epoch: [0] [1480/2864] eta: 0:24:32 lr: 0.005000 loss: 0.1987 (0.6685) loss_classifier: 0.0646 (0.3499) loss_box_reg: 0.1231 (0.2858) loss_objectness: 0.0037 (0.
0142) loss_rpn_box_reg: 0.0099 (0.0187) time: 1.0716 data: 0.5064 max mem: 6518
Epoch: [0] [1490/2864] eta: 0:24:22 lr: 0.005000 loss: 0.3055 (0.6674) loss_classifier:
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ssifier: 0.0981 (0.3487) loss_box_reg: 0.1485 (0.2858) loss_objectness: 0.0031 (0.0142) loss_rpn_box_reg: 0.0151 (0.0187) time: 1.0665 data: 0.4920 max mem: 6518
Epoch: [0] [1500/2864] eta: 0:24:11 lr: 0.005000 loss: 0.3234 (0.6653) loss_classifier: 0.1112 (0.3473) loss_box_reg: 0.1926 (0.2852) loss_objectness: 0.0020 (0.0142) loss_rpn_box_reg: 0.0126 (0.0187) time: 1.0532 data: 0.4943 max mem: 6518
Epoch: [0] [1510/2864] eta: 0:24:00 lr: 0.005000 loss: 0.3343 (0.6640) loss_classifier: 0.1166 (0.3462) loss_box_reg: 0.2040 (0.2850) loss_objectness: 0.0033 (0.0142) loss_rpn_box_reg: 0.0097 (0.0186) time: 1.0048 data: 0.4816 max mem: 6518
Epoch: [0] [1520/2864] eta: 0:23:48 lr: 0.005000 loss: 0.3770 (0.6619) loss_classifier: 0.1200 (0.3447) loss_box_reg: 0.1919 (0.2844) loss_objectness: 0.0083 (0.0141) loss_rpn_box_reg: 0.0112 (0.0186) time: 0.9882 data: 0.4699 max mem: 6518
Epoch: [0] [1530/2864] eta: 0:23:38 lr: 0.005000 loss: 0.2823 (0.6594) loss_classifier: 0.0936 (0.3430) loss_box_reg: 0.1663 (0.2837) loss_objectness: 0.0060 (0.0141) loss_rpn_box_reg: 0.0082 (0.0186) time: 1.0285 data: 0.4874 max mem: 6518
Epoch: [0] [1540/2864] eta: 0:23:27 lr: 0.005000 loss: 0.3147 (0.6575) loss_classifier: 0.1023 (0.3417) loss_box_reg: 0.1739 (0.2831) loss_objectness: 0.0074 (0.0141) loss_rpn_box_reg: 0.0074 (0.0185) time: 1.0451 data: 0.4903 max mem: 6518
Epoch: [0] [1550/2864] eta: 0:23:16 lr: 0.005000 loss: 0.3278 (0.6554) loss_classifier: 0.1023 (0.3402) loss_box_reg: 0.1798 (0.2826) loss_objectness: 0.0045 (0.0141) loss_rpn_box_reg: 0.0085 (0.0185) time: 1.0268 data: 0.4644 max mem: 6518
Epoch: [0] [1560/2864] eta: 0:23:05 lr: 0.005000 loss: 0.3727 (0.6541) loss_classifier: 0.1272 (0.3393) loss_box_reg: 0.2135 (0.2823) loss_objectness: 0.0045 (0.0141) loss_rpn_box_reg: 0.0104 (0.0185) time: 1.0280 data: 0.4548 max mem: 6518
Epoch: [0] [1570/2864] eta: 0:22:54 lr: 0.005000 loss: 0.2560 (0.6518) loss_classifier: 0.1006 (0.3378) loss_box_reg: 0.1533 (0.2814) loss_objectness: 0.0061 (0.0141) loss_rpn_box_reg: 0.0074 (0.0185) time: 1.0268 data: 0.4729 max mem: 6518
Epoch: [0] [1580/2864] eta: 0:22:43 lr: 0.005000 loss: 0.2690 (0.6504) loss_classifier: 0.1006 (0.3367) loss_box_reg: 0.1631 (0.2812) loss_objectness: 0.0105 (0.0141) loss_rpn_box_reg: 0.0074 (0.0184) time: 1.0374 data: 0.5075 max mem: 6518
Epoch: [0] [1590/2864] eta: 0:22:33 lr: 0.005000 loss: 0.3202 (0.6485) loss_classifier: 0.1037 (0.3354) loss_box_reg: 0.1631 (0.2805) loss_objectness: 0.0118 (0.0141) loss_rpn_box_reg: 0.0096 (0.0185) time: 1.0506 data: 0.5131 max mem: 6518
Epoch: [0] [1600/2864] eta: 0:22:22 lr: 0.005000 loss: 0.2494 (0.6466) loss_classifier: 0.1001 (0.3341) loss_box_reg: 0.1396 (0.2800) loss_objectness: 0.0068 (0.0140) loss_rpn_box_reg: 0.0143 (0.0186) time: 1.0718 data: 0.4995 max mem: 6518
Epoch: [0] [1610/2864] eta: 0:22:12 lr: 0.005000 loss: 0.2343 (0.6442) loss_classifier: 0.0758 (0.3325) loss_box_reg: 0.1204 (0.2792) loss_objectness: 0.0024 (0.0139) loss_rpn_box_reg: 0.0125 (0.0185) time: 1.0830 data: 0.5227 max mem: 6518
Epoch: [0] [1620/2864] eta: 0:22:01 lr: 0.005000 loss: 0.2264 (0.6424) loss_classifier: 0.0759 (0.3313) loss_box_reg: 0.1375 (0.2787) loss_objectness: 0.0011 (0.0139) loss_rpn_box_reg: 0.0103 (0.0185) time: 1.0622 data: 0.5016 max mem: 6518
Epoch: [0] [1630/2864] eta: 0:21:51 lr: 0.005000 loss: 0.3449 (0.6411) loss_classifier: 0.1347 (0.3303) loss_box_reg: 0.1817 (0.2784) loss_objectness: 0.0021 (0.0139) loss_rpn_box_reg: 0.0153 (0.0185) time: 1.0652 data: 0.4975 max mem: 6518
Epoch: [0] [1640/2864] eta: 0:21:40 lr: 0.005000 loss: 0.3468 (0.6395) loss_classifier: 0.1347 (0.3291) loss_box_reg: 0.1817 (0.2781) loss_objectness: 0.0024 (0.0139) loss_rpn_box_reg: 0.0168 (0.0185) time: 1.0620 data: 0.5125 max mem: 6518
Epoch: [0] [1650/2864] eta: 0:21:28 lr: 0.005000 loss: 0.3608 (0.6382) loss_classifier: 0.1235 (0.3279) loss_box_reg: 0.2081 (0.2779) loss_objectness: 0.0040 (0.0139) loss_rpn_box_reg: 0.0110 (0.0185) time: 1.0075 data: 0.4698 max mem: 6518
Epoch: [0] [1660/2864] eta: 0:21:18 lr: 0.005000 loss: 0.3608 (0.6366) loss_classifier: 0.1262 (0.3267) loss_box_reg: 0.2219 (0.2774) loss_objectness: 0.0054 (0.0140) loss_rpn_box_reg: 0.0103 (0.0185) time: 1.0194 data: 0.4855 max mem: 6518
Epoch: [0] [1670/2864] eta: 0:21:08 lr: 0.005000 loss: 0.3070 (0.6351) loss_classifier: 0.1235 (0.3256) loss_box_reg: 0.1680 (0.2771) loss_objectness: 0.0050 (0.0140) loss_rpn_box_reg: 0.0107 (0.0185) time: 1.0922 data: 0.5247 max mem: 6518
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Epoch: [0] [1680/2864] eta: 0:20:57 lr: 0.005000 loss: 0.3070 (0.6337) loss_classifier: 0.1355 (0.3245) loss_box_reg: 0.1678 (0.2767) loss_objectness: 0.0086 (0.0140) loss_rpn_box_reg: 0.0107 (0.0185) time: 1.0708 data: 0.5000 max mem: 6518
Epoch: [0] [1690/2864] eta: 0:20:46 lr: 0.005000 loss: 0.2705 (0.6319) loss_classifier: 0.1121 (0.3234) loss_box_reg: 0.1242 (0.2761) loss_objectness: 0.0108 (0.0140) loss_rpn_box_reg: 0.0112 (0.0185) time: 1.0639 data: 0.5078 max mem: 6518
Epoch: [0] [1700/2864] eta: 0:20:36 lr: 0.005000 loss: 0.2910 (0.6309) loss_classifier: 0.1037 (0.3225) loss_box_reg: 0.1593 (0.2760) loss_objectness: 0.0076 (0.0139) loss_rpn_box_reg: 0.0139 (0.0185) time: 1.0744 data: 0.4976 max mem: 6518
Epoch: [0] [1710/2864] eta: 0:20:25 lr: 0.005000 loss: 0.3072 (0.6295) loss_classifier: 0.1037 (0.3214) loss_box_reg: 0.1765 (0.2757) loss_objectness: 0.0053 (0.0139) loss_rpn_box_reg: 0.0131 (0.0184) time: 1.0490 data: 0.4551 max mem: 6518
Epoch: [0] [1720/2864] eta: 0:20:15 lr: 0.005000 loss: 0.2545 (0.6278) loss_classifier: 0.0922 (0.3203) loss_box_reg: 0.1583 (0.2752) loss_objectness: 0.0053 (0.0139) loss_rpn_box_reg: 0.0093 (0.0184) time: 1.0793 data: 0.4913 max mem: 6518
Epoch: [0] [1730/2864] eta: 0:20:04 lr: 0.005000 loss: 0.2630 (0.6262) loss_classifier: 0.0986 (0.3191) loss_box_reg: 0.1388 (0.2747) loss_objectness: 0.0102 (0.0140) loss_rpn_box_reg: 0.0124 (0.0184) time: 1.0890 data: 0.5205 max mem: 6518
Epoch: [0] [1740/2864] eta: 0:19:53 lr: 0.005000 loss: 0.3565 (0.6246) loss_classifier: 0.1197 (0.3180) loss_box_reg: 0.1490 (0.2743) loss_objectness: 0.0078 (0.0139) loss_rpn_box_reg: 0.0120 (0.0184) time: 1.0680 data: 0.5116 max mem: 6518
Epoch: [0] [1750/2864] eta: 0:19:43 lr: 0.005000 loss: 0.3190 (0.6229) loss_classifier: 0.1001 (0.3167) loss_box_reg: 0.1807 (0.2737) loss_objectness: 0.0047 (0.0141) loss_rpn_box_reg: 0.0108 (0.0184) time: 1.0629 data: 0.5108 max mem: 6518
Epoch: [0] [1760/2864] eta: 0:19:33 lr: 0.005000 loss: 0.3190 (0.6213) loss_classifier: 0.1074 (0.3155) loss_box_reg: 0.1793 (0.2731) loss_objectness: 0.0088 (0.0142) loss_rpn_box_reg: 0.0130 (0.0184) time: 1.1056 data: 0.5492 max mem: 6518
Epoch: [0] [1770/2864] eta: 0:19:22 lr: 0.005000 loss: 0.3561 (0.6201) loss_classifier: 0.1207 (0.3146) loss_box_reg: 0.1890 (0.2729) loss_objectness: 0.0097 (0.0142) loss_rpn_box_reg: 0.0146 (0.0184) time: 1.1183 data: 0.5411 max mem: 6518
Epoch: [0] [1780/2864] eta: 0:19:11 lr: 0.005000 loss: 0.2665 (0.6183) loss_classifier: 0.0834 (0.3134) loss_box_reg: 0.1756 (0.2723) loss_objectness: 0.0056 (0.0142) loss_rpn_box_reg: 0.0147 (0.0184) time: 1.0529 data: 0.4804 max mem: 6518
Epoch: [0] [1790/2864] eta: 0:19:01 lr: 0.005000 loss: 0.2329 (0.6166) loss_classifier: 0.0800 (0.3123) loss_box_reg: 0.1426 (0.2718) loss_objectness: 0.0033 (0.0141) loss_rpn_box_reg: 0.0108 (0.0184) time: 1.0186 data: 0.4773 max mem: 6518
Epoch: [0] [1800/2864] eta: 0:18:50 lr: 0.005000 loss: 0.3090 (0.6152) loss_classifier: 0.1060 (0.3114) loss_box_reg: 0.1709 (0.2714) loss_objectness: 0.0033 (0.0141) loss_rpn_box_reg: 0.0078 (0.0184) time: 1.0383 data: 0.4931 max mem: 6518
Epoch: [0] [1810/2864] eta: 0:18:40 lr: 0.005000 loss: 0.3100 (0.6136) loss_classifier: 0.1093 (0.3103) loss_box_reg: 0.1570 (0.2709) loss_objectness: 0.0039 (0.0140) loss_rpn_box_reg: 0.0113 (0.0184) time: 1.0807 data: 0.5271 max mem: 6518
Epoch: [0] [1820/2864] eta: 0:18:29 lr: 0.005000 loss: 0.2640 (0.6118) loss_classifier: 0.0732 (0.3092) loss_box_reg: 0.1434 (0.2703) loss_objectness: 0.0022 (0.0141) loss_rpn_box_reg: 0.0099 (0.0184) time: 1.0596 data: 0.5120 max mem: 6518
Epoch: [0] [1830/2864] eta: 0:18:18 lr: 0.005000 loss: 0.3503 (0.6105) loss_classifier: 0.1145 (0.3083) loss_box_reg: 0.1499 (0.2698) loss_objectness: 0.0043 (0.0140) loss_rpn_box_reg: 0.0122 (0.0184) time: 1.0447 data: 0.4898 max mem: 6518
Epoch: [0] [1840/2864] eta: 0:18:07 lr: 0.005000 loss: 0.3503 (0.6091) loss_classifier: 0.1145 (0.3073) loss_box_reg: 0.1894 (0.2694) loss_objectness: 0.0064 (0.0140) loss_rpn_box_reg: 0.0139 (0.0184) time: 1.0746 data: 0.5387 max mem: 6518
Epoch: [0] [1850/2864] eta: 0:17:57 lr: 0.005000 loss: 0.3312 (0.6079) loss_classifier: 0.1086 (0.3064) loss_box_reg: 0.1620 (0.2692) loss_objectness: 0.0085 (0.0140) loss_rpn_box_reg: 0.0109 (0.0183) time: 1.0509 data: 0.5190 max mem: 6518
Epoch: [0] [1860/2864] eta: 0:17:46 lr: 0.005000 loss: 0.2570 (0.6063) loss_classifier: 0.1322 (0.3055) loss_box_reg: 0.1160 (0.2685) loss_objectness: 0.0072 (0.
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0140) loss_rpn_box_reg: 0.0124 (0.0183) time: 1.0465 data: 0.4815 max mem: 6518
Epoch: [0] [1870/2864] eta: 0:17:35 lr: 0.005000 loss: 0.3468 (0.6053) loss_classifier: 0.1351 (0.3046) loss_box_reg: 0.1525 (0.2684) loss_objectness: 0.0072 (0.
0140) loss_rpn_box_reg: 0.0124 (0.0183) time: 1.0654 data: 0.4970 max mem: 6518
Epoch: [0] [1880/2864] eta: 0:17:25 lr: 0.005000 loss: 0.3237 (0.6041) loss_classifier: 0.1351 (0.3038) loss_box_reg: 0.1726 (0.2680) loss_objectness: 0.0091 (0.
0140) loss_rpn_box_reg: 0.0090 (0.0183) time: 1.0698 data: 0.5183 max mem: 6518
Epoch: [0] [1890/2864] eta: 0:17:15 lr: 0.005000 loss: 0.2942 (0.6025) loss_classifier: 0.0924 (0.3028) loss_box_reg: 0.1339 (0.2675) loss_objectness: 0.0068 (0.
0139) loss_rpn_box_reg: 0.0155 (0.0183) time: 1.1103 data: 0.5406 max mem: 6518
Epoch: [0] [1900/2864] eta: 0:17:04 lr: 0.005000 loss: 0.2461 (0.6013) loss_classifier: 0.0838 (0.3020) loss_box_reg: 0.1339 (0.2670) loss_objectness: 0.0073 (0.
0140) loss_rpn_box_reg: 0.0153 (0.0183) time: 1.1174 data: 0.5508 max mem: 6518
Epoch: [0] [1910/2864] eta: 0:16:54 lr: 0.005000 loss: 0.3266 (0.6003) loss_classifier: 0.1198 (0.3011) loss_box_reg: 0.1688 (0.2669) loss_objectness: 0.0138 (0.
0140) loss_rpn_box_reg: 0.0127 (0.0183) time: 1.0864 data: 0.5385 max mem: 6518
Epoch: [0] [1920/2864] eta: 0:16:43 lr: 0.005000 loss: 0.3266 (0.5986) loss_classifier: 0.1198 (0.3000) loss_box_reg: 0.1809 (0.2664) loss_objectness: 0.0054 (0.
0140) loss_rpn_box_reg: 0.0096 (0.0183) time: 1.0571 data: 0.4896 max mem: 6518
Epoch: [0] [1930/2864] eta: 0:16:32 lr: 0.005000 loss: 0.2247 (0.5974) loss_classifier: 0.0729 (0.2991) loss_box_reg: 0.1538 (0.2661) loss_objectness: 0.0046 (0.
0140) loss_rpn_box_reg: 0.0096 (0.0183) time: 1.0316 data: 0.4783 max mem: 6518
Epoch: [0] [1940/2864] eta: 0:16:21 lr: 0.005000 loss: 0.2137 (0.5961) loss_classifier: 0.0698 (0.2982) loss_box_reg: 0.1304 (0.2657) loss_objectness: 0.0057 (0.
0140) loss_rpn_box_reg: 0.0149 (0.0183) time: 1.0395 data: 0.5209 max mem: 6518
Epoch: [0] [1950/2864] eta: 0:16:11 lr: 0.005000 loss: 0.2496 (0.5950) loss_classifier: 0.1112 (0.2974) loss_box_reg: 0.1304 (0.2654) loss_objectness: 0.0079 (0.
0139) loss_rpn_box_reg: 0.0103 (0.0183) time: 1.0591 data: 0.5366 max mem: 6518
Epoch: [0] [1960/2864] eta: 0:16:00 lr: 0.005000 loss: 0.3365 (0.5936) loss_classifier: 0.1213 (0.2964) loss_box_reg: 0.1818 (0.2650) loss_objectness: 0.0047 (0.
0139) loss_rpn_box_reg: 0.0073 (0.0182) time: 1.0749 data: 0.5221 max mem: 6518
Epoch: [0] [1970/2864] eta: 0:15:50 lr: 0.005000 loss: 0.3313 (0.5930) loss_classifier: 0.1200 (0.2957) loss_box_reg: 0.1986 (0.2649) loss_objectness: 0.0039 (0.
0140) loss_rpn_box_reg: 0.0198 (0.0183) time: 1.0721 data: 0.5022 max mem: 6518
Epoch: [0] [1980/2864] eta: 0:15:39 lr: 0.005000 loss: 0.3313 (0.5914) loss_classifier: 0.1160 (0.2947) loss_box_reg: 0.2139 (0.2644) loss_objectness: 0.0087 (0.
0140) loss_rpn_box_reg: 0.0110 (0.0183) time: 1.0675 data: 0.5191 max mem: 6518
Epoch: [0] [1990/2864] eta: 0:15:29 lr: 0.005000 loss: 0.1781 (0.5896) loss_classifier: 0.0508 (0.2937) loss_box_reg: 0.1203 (0.2637) loss_objectness: 0.0052 (0.
0139) loss_rpn_box_reg: 0.0079 (0.0183) time: 1.0882 data: 0.5381 max mem: 6518
Epoch: [0] [2000/2864] eta: 0:15:18 lr: 0.005000 loss: 0.2419 (0.5889) loss_classifier: 0.0671 (0.2930) loss_box_reg: 0.1406 (0.2637) loss_objectness: 0.0052 (0.
0139) loss_rpn_box_reg: 0.0156 (0.0183) time: 1.0820 data: 0.5237 max mem: 6518
Epoch: [0] [2010/2864] eta: 0:15:07 lr: 0.005000 loss: 0.2868 (0.5877) loss_classifier: 0.0829 (0.2921) loss_box_reg: 0.1800 (0.2634) loss_objectness: 0.0030 (0.
0139) loss_rpn_box_reg: 0.0172 (0.0183) time: 1.0502 data: 0.4975 max mem: 6518
Epoch: [0] [2020/2864] eta: 0:14:57 lr: 0.005000 loss: 0.2786 (0.5865) loss_classifier: 0.0829 (0.2913) loss_box_reg: 0.1667 (0.2631) loss_objectness: 0.0013 (0.
0138) loss_rpn_box_reg: 0.0102 (0.0183) time: 1.0554 data: 0.4974 max mem: 6518
Epoch: [0] [2030/2864] eta: 0:14:46 lr: 0.005000 loss: 0.2462 (0.5854) loss_classifier: 0.0938 (0.2907) loss_box_reg: 0.1209 (0.2626) loss_objectness: 0.0030 (0.
0138) loss_rpn_box_reg: 0.0094 (0.0183) time: 1.0819 data: 0.5131 max mem: 6518
Epoch: [0] [2040/2864] eta: 0:14:35 lr: 0.005000 loss: 0.2324 (0.5841) loss_classifier: 0.0915 (0.2899) loss_box_reg: 0.1136 (0.2622) loss_objectness: 0.0057 (0.
0138) loss_rpn_box_reg: 0.0078 (0.0182) time: 1.0498 data: 0.4758 max mem: 6518
Epoch: [0] [2050/2864] eta: 0:14:25 lr: 0.005000 loss: 0.2396 (0.5828) loss_classifier:
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ssifier: 0.0849 (0.2892) loss_box_reg: 0.1136 (0.2617) loss_objectness: 0.0038 (0.0138) loss_rpn_box_reg: 0.0085 (0.0182) time: 1.0836 data: 0.5150 max mem: 6518
Epoch: [0] [2060/2864] eta: 0:14:14 lr: 0.005000 loss: 0.3542 (0.5825) loss_classifier: 0.1276 (0.2888) loss_box_reg: 0.1913 (0.2617) loss_objectness: 0.0030 (0.0138) loss_rpn_box_reg: 0.0122 (0.0183) time: 1.0994 data: 0.5434 max mem: 6518
Epoch: [0] [2070/2864] eta: 0:14:04 lr: 0.005000 loss: 0.3583 (0.5816) loss_classifier: 0.1355 (0.2881) loss_box_reg: 0.2321 (0.2615) loss_objectness: 0.0081 (0.0137) loss_rpn_box_reg: 0.0199 (0.0183) time: 1.0535 data: 0.5020 max mem: 6518
Epoch: [0] [2080/2864] eta: 0:13:53 lr: 0.005000 loss: 0.3066 (0.5802) loss_classifier: 0.1026 (0.2872) loss_box_reg: 0.1387 (0.2610) loss_objectness: 0.0061 (0.0137) loss_rpn_box_reg: 0.0168 (0.0183) time: 1.0626 data: 0.5089 max mem: 6518
Epoch: [0] [2090/2864] eta: 0:13:42 lr: 0.005000 loss: 0.2260 (0.5788) loss_classifier: 0.1026 (0.2864) loss_box_reg: 0.1209 (0.2604) loss_objectness: 0.0035 (0.0137) loss_rpn_box_reg: 0.0129 (0.0183) time: 1.0630 data: 0.5185 max mem: 6518
Epoch: [0] [2100/2864] eta: 0:13:32 lr: 0.005000 loss: 0.2791 (0.5780) loss_classifier: 0.1123 (0.2857) loss_box_reg: 0.1363 (0.2601) loss_objectness: 0.0056 (0.0138) loss_rpn_box_reg: 0.0118 (0.0183) time: 1.0611 data: 0.5276 max mem: 6518
Epoch: [0] [2110/2864] eta: 0:13:21 lr: 0.005000 loss: 0.2618 (0.5765) loss_classifier: 0.1028 (0.2848) loss_box_reg: 0.1189 (0.2596) loss_objectness: 0.0087 (0.0138) loss_rpn_box_reg: 0.0118 (0.0183) time: 1.0440 data: 0.5158 max mem: 6518
Epoch: [0] [2120/2864] eta: 0:13:10 lr: 0.005000 loss: 0.2750 (0.5759) loss_classifier: 0.1084 (0.2843) loss_box_reg: 0.1216 (0.2595) loss_objectness: 0.0133 (0.0138) loss_rpn_box_reg: 0.0113 (0.0183) time: 1.0411 data: 0.4816 max mem: 6518
Epoch: [0] [2130/2864] eta: 0:13:00 lr: 0.005000 loss: 0.3236 (0.5748) loss_classifier: 0.1211 (0.2835) loss_box_reg: 0.1871 (0.2591) loss_objectness: 0.0066 (0.0138) loss_rpn_box_reg: 0.0101 (0.0183) time: 1.0400 data: 0.4779 max mem: 6518
Epoch: [0] [2140/2864] eta: 0:12:49 lr: 0.005000 loss: 0.2088 (0.5735) loss_classifier: 0.0765 (0.2827) loss_box_reg: 0.1260 (0.2588) loss_objectness: 0.0047 (0.0138) loss_rpn_box_reg: 0.0090 (0.0183) time: 1.0410 data: 0.4900 max mem: 6518
Epoch: [0] [2150/2864] eta: 0:12:38 lr: 0.005000 loss: 0.2453 (0.5722) loss_classifier: 0.0802 (0.2819) loss_box_reg: 0.1487 (0.2583) loss_objectness: 0.0034 (0.0138) loss_rpn_box_reg: 0.0063 (0.0182) time: 1.0599 data: 0.4855 max mem: 6518
Epoch: [0] [2160/2864] eta: 0:12:28 lr: 0.005000 loss: 0.2453 (0.5709) loss_classifier: 0.1119 (0.2811) loss_box_reg: 0.1437 (0.2579) loss_objectness: 0.0034 (0.0137) loss_rpn_box_reg: 0.0136 (0.0182) time: 1.0869 data: 0.4981 max mem: 6518
Epoch: [0] [2170/2864] eta: 0:12:17 lr: 0.005000 loss: 0.2299 (0.5694) loss_classifier: 0.0848 (0.2802) loss_box_reg: 0.1327 (0.2573) loss_objectness: 0.0038 (0.0137) loss_rpn_box_reg: 0.0127 (0.0182) time: 1.0665 data: 0.4911 max mem: 6518
Epoch: [0] [2180/2864] eta: 0:12:06 lr: 0.005000 loss: 0.2608 (0.5687) loss_classifier: 0.0955 (0.2797) loss_box_reg: 0.1371 (0.2572) loss_objectness: 0.0041 (0.0137) loss_rpn_box_reg: 0.0114 (0.0182) time: 1.0218 data: 0.4702 max mem: 6518
Epoch: [0] [2190/2864] eta: 0:11:56 lr: 0.005000 loss: 0.3281 (0.5679) loss_classifier: 0.1126 (0.2791) loss_box_reg: 0.1697 (0.2570) loss_objectness: 0.0041 (0.0136) loss_rpn_box_reg: 0.0143 (0.0182) time: 1.0545 data: 0.4936 max mem: 6518
Epoch: [0] [2200/2864] eta: 0:11:45 lr: 0.005000 loss: 0.3281 (0.5671) loss_classifier: 0.1117 (0.2784) loss_box_reg: 0.1697 (0.2567) loss_objectness: 0.0046 (0.0136) loss_rpn_box_reg: 0.0160 (0.0182) time: 1.0910 data: 0.5198 max mem: 6518
Epoch: [0] [2210/2864] eta: 0:11:34 lr: 0.005000 loss: 0.3088 (0.5662) loss_classifier: 0.0965 (0.2777) loss_box_reg: 0.1346 (0.2566) loss_objectness: 0.0071 (0.0136) loss_rpn_box_reg: 0.0134 (0.0182) time: 1.0261 data: 0.4816 max mem: 6518
Epoch: [0] [2220/2864] eta: 0:11:24 lr: 0.005000 loss: 0.3450 (0.5653) loss_classifier: 0.1016 (0.2771) loss_box_reg: 0.1608 (0.2563) loss_objectness: 0.0111 (0.0136) loss_rpn_box_reg: 0.0111 (0.0182) time: 1.0146 data: 0.4711 max mem: 6518
Epoch: [0] [2230/2864] eta: 0:11:13 lr: 0.005000 loss: 0.3271 (0.5641) loss_classifier: 0.1016 (0.2763) loss_box_reg: 0.1608 (0.2560) loss_objectness: 0.0054 (0.0136) loss_rpn_box_reg: 0.0130 (0.0182) time: 1.0560 data: 0.4996 max mem: 6518

Epoch: [0] [2240/2864] eta: 0:11:02 lr: 0.005000 loss: 0.2980 (0.5631) loss_classifier: 0.1038 (0.2757) loss_box_reg: 0.1676 (0.2556) loss_objectness: 0.0039 (0.0136) loss_rpn_box_reg: 0.0141 (0.0182) time: 1.0456 data: 0.4906 max mem: 6518
Epoch: [0] [2250/2864] eta: 0:10:52 lr: 0.005000 loss: 0.3156 (0.5626) loss_classifier: 0.1186 (0.2752) loss_box_reg: 0.1837 (0.2556) loss_objectness: 0.0064 (0.0137) loss_rpn_box_reg: 0.0096 (0.0182) time: 1.0300 data: 0.4734 max mem: 6518
Epoch: [0] [2260/2864] eta: 0:10:41 lr: 0.005000 loss: 0.3026 (0.5614) loss_classifier: 0.1035 (0.2745) loss_box_reg: 0.1603 (0.2551) loss_objectness: 0.0060 (0.0136) loss_rpn_box_reg: 0.0065 (0.0181) time: 1.0263 data: 0.4827 max mem: 6518
Epoch: [0] [2270/2864] eta: 0:10:30 lr: 0.005000 loss: 0.2562 (0.5603) loss_classifier: 0.0929 (0.2737) loss_box_reg: 0.1304 (0.2546) loss_objectness: 0.0035 (0.0139) loss_rpn_box_reg: 0.0075 (0.0182) time: 1.0437 data: 0.5065 max mem: 6518
Epoch: [0] [2280/2864] eta: 0:10:20 lr: 0.005000 loss: 0.2274 (0.5589) loss_classifier: 0.0756 (0.2728) loss_box_reg: 0.1225 (0.2540) loss_objectness: 0.0035 (0.0138) loss_rpn_box_reg: 0.0078 (0.0181) time: 1.0537 data: 0.4992 max mem: 6518
Epoch: [0] [2290/2864] eta: 0:10:09 lr: 0.005000 loss: 0.2374 (0.5578) loss_classifier: 0.0787 (0.2722) loss_box_reg: 0.1309 (0.2537) loss_objectness: 0.0025 (0.0138) loss_rpn_box_reg: 0.0076 (0.0181) time: 1.0350 data: 0.4837 max mem: 6518
Epoch: [0] [2300/2864] eta: 0:09:58 lr: 0.005000 loss: 0.2534 (0.5567) loss_classifier: 0.0827 (0.2715) loss_box_reg: 0.1209 (0.2533) loss_objectness: 0.0057 (0.0138) loss_rpn_box_reg: 0.0083 (0.0181) time: 1.0060 data: 0.4684 max mem: 6518
Epoch: [0] [2310/2864] eta: 0:09:47 lr: 0.005000 loss: 0.2561 (0.5558) loss_classifier: 0.1157 (0.2710) loss_box_reg: 0.1305 (0.2529) loss_objectness: 0.0057 (0.0138) loss_rpn_box_reg: 0.0152 (0.0181) time: 1.0221 data: 0.4769 max mem: 6518
Epoch: [0] [2320/2864] eta: 0:09:37 lr: 0.005000 loss: 0.2985 (0.5550) loss_classifier: 0.1198 (0.2704) loss_box_reg: 0.1352 (0.2526) loss_objectness: 0.0044 (0.0139) loss_rpn_box_reg: 0.0227 (0.0181) time: 1.0948 data: 0.5392 max mem: 6518
Epoch: [0] [2330/2864] eta: 0:09:27 lr: 0.005000 loss: 0.2345 (0.5544) loss_classifier: 0.0815 (0.2698) loss_box_reg: 0.1462 (0.2525) loss_objectness: 0.0073 (0.0139) loss_rpn_box_reg: 0.0183 (0.0182) time: 1.1265 data: 0.5601 max mem: 6518
Epoch: [0] [2340/2864] eta: 0:09:16 lr: 0.005000 loss: 0.2345 (0.5532) loss_classifier: 0.0858 (0.2691) loss_box_reg: 0.1524 (0.2520) loss_objectness: 0.0057 (0.0139) loss_rpn_box_reg: 0.0183 (0.0182) time: 1.1309 data: 0.5605 max mem: 6518
Epoch: [0] [2350/2864] eta: 0:09:05 lr: 0.005000 loss: 0.2196 (0.5523) loss_classifier: 0.0858 (0.2686) loss_box_reg: 0.1132 (0.2517) loss_objectness: 0.0034 (0.0139) loss_rpn_box_reg: 0.0095 (0.0182) time: 1.1004 data: 0.5492 max mem: 6518
Epoch: [0] [2360/2864] eta: 0:08:55 lr: 0.005000 loss: 0.2065 (0.5515) loss_classifier: 0.0867 (0.2680) loss_box_reg: 0.1132 (0.2514) loss_objectness: 0.0042 (0.0139) loss_rpn_box_reg: 0.0111 (0.0182) time: 1.0842 data: 0.5506 max mem: 6518
Epoch: [0] [2370/2864] eta: 0:08:44 lr: 0.005000 loss: 0.2829 (0.5506) loss_classifier: 0.0867 (0.2674) loss_box_reg: 0.1077 (0.2512) loss_objectness: 0.0042 (0.0139) loss_rpn_box_reg: 0.0128 (0.0182) time: 1.0962 data: 0.5563 max mem: 6518
Epoch: [0] [2380/2864] eta: 0:08:34 lr: 0.005000 loss: 0.3139 (0.5499) loss_classifier: 0.1197 (0.2668) loss_box_reg: 0.1601 (0.2510) loss_objectness: 0.0073 (0.0139) loss_rpn_box_reg: 0.0119 (0.0182) time: 1.0713 data: 0.5095 max mem: 6518
Epoch: [0] [2390/2864] eta: 0:08:23 lr: 0.005000 loss: 0.3503 (0.5491) loss_classifier: 0.1231 (0.2662) loss_box_reg: 0.1831 (0.2508) loss_objectness: 0.0063 (0.0139) loss_rpn_box_reg: 0.0110 (0.0182) time: 1.1082 data: 0.5341 max mem: 6518
Epoch: [0] [2400/2864] eta: 0:08:13 lr: 0.005000 loss: 0.2621 (0.5480) loss_classifier: 0.0817 (0.2655) loss_box_reg: 0.1648 (0.2504) loss_objectness: 0.0063 (0.0138) loss_rpn_box_reg: 0.0146 (0.0182) time: 1.1478 data: 0.5792 max mem: 6518
Epoch: [0] [2410/2864] eta: 0:08:02 lr: 0.005000 loss: 0.2621 (0.5476) loss_classifier: 0.0817 (0.2651) loss_box_reg: 0.1798 (0.2504) loss_objectness: 0.0064 (0.0139) loss_rpn_box_reg: 0.0118 (0.0182) time: 1.1024 data: 0.5507 max mem: 6518
Epoch: [0] [2420/2864] eta: 0:07:52 lr: 0.005000 loss: 0.3546 (0.5464) loss_classifier: 0.1381 (0.2644) loss_box_reg: 0.1675 (0.2499) loss_objectness: 0.0053 (0.

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0139) loss_rpn_box_reg: 0.0101 (0.0182) time: 1.0985 data: 0.5342 max mem: 6518
Epoch: [0] [2430/2864] eta: 0:07:41 lr: 0.005000 loss: 0.3063 (0.5456) loss_classifier: 0.1233 (0.2639) loss_box_reg: 0.1246 (0.2497) loss_objectness: 0.0037 (0.
0138) loss_rpn_box_reg: 0.0105 (0.0182) time: 1.1333 data: 0.5432 max mem: 6518
Epoch: [0] [2440/2864] eta: 0:07:31 lr: 0.005000 loss: 0.2841 (0.5449) loss_classifier: 0.0972 (0.2634) loss_box_reg: 0.1863 (0.2494) loss_objectness: 0.0056 (0.
0138) loss_rpn_box_reg: 0.0121 (0.0182) time: 1.1263 data: 0.5425 max mem: 6518
Epoch: [0] [2450/2864] eta: 0:07:20 lr: 0.005000 loss: 0.2402 (0.5441) loss_classifier: 0.1005 (0.2628) loss_box_reg: 0.1402 (0.2492) loss_objectness: 0.0058 (0.
0138) loss_rpn_box_reg: 0.0196 (0.0183) time: 1.0989 data: 0.5265 max mem: 6518
Epoch: [0] [2460/2864] eta: 0:07:09 lr: 0.005000 loss: 0.3387 (0.5435) loss_classifier: 0.1123 (0.2624) loss_box_reg: 0.1743 (0.2490) loss_objectness: 0.0054 (0.
0138) loss_rpn_box_reg: 0.0182 (0.0183) time: 1.0916 data: 0.5097 max mem: 6518
Epoch: [0] [2470/2864] eta: 0:06:59 lr: 0.005000 loss: 0.3698 (0.5431) loss_classifier: 0.1404 (0.2621) loss_box_reg: 0.1895 (0.2489) loss_objectness: 0.0053 (0.
0138) loss_rpn_box_reg: 0.0135 (0.0183) time: 1.0846 data: 0.5328 max mem: 6518
Epoch: [0] [2480/2864] eta: 0:06:48 lr: 0.005000 loss: 0.2310 (0.5418) loss_classifier: 0.0787 (0.2614) loss_box_reg: 0.1043 (0.2483) loss_objectness: 0.0053 (0.
0138) loss_rpn_box_reg: 0.0124 (0.0183) time: 1.0750 data: 0.5514 max mem: 6518
Epoch: [0] [2490/2864] eta: 0:06:38 lr: 0.005000 loss: 0.2123 (0.5410) loss_classifier: 0.0787 (0.2609) loss_box_reg: 0.0923 (0.2480) loss_objectness: 0.0043 (0.
0137) loss_rpn_box_reg: 0.0093 (0.0183) time: 1.0707 data: 0.5449 max mem: 6518
Epoch: [0] [2500/2864] eta: 0:06:27 lr: 0.005000 loss: 0.2238 (0.5399) loss_classifier: 0.0861 (0.2603) loss_box_reg: 0.1157 (0.2476) loss_objectness: 0.0059 (0.
0137) loss_rpn_box_reg: 0.0118 (0.0183) time: 1.0498 data: 0.5353 max mem: 6518
Epoch: [0] [2510/2864] eta: 0:06:16 lr: 0.005000 loss: 0.2238 (0.5389) loss_classifier: 0.0926 (0.2597) loss_box_reg: 0.1031 (0.2472) loss_objectness: 0.0049 (0.
0137) loss_rpn_box_reg: 0.0082 (0.0183) time: 1.0487 data: 0.5135 max mem: 6518
Epoch: [0] [2520/2864] eta: 0:06:06 lr: 0.005000 loss: 0.2452 (0.5382) loss_classifier: 0.0933 (0.2592) loss_box_reg: 0.1472 (0.2471) loss_objectness: 0.0039 (0.
0137) loss_rpn_box_reg: 0.0083 (0.0183) time: 1.0889 data: 0.5421 max mem: 6518
Epoch: [0] [2530/2864] eta: 0:05:55 lr: 0.005000 loss: 0.2841 (0.5376) loss_classifier: 0.1076 (0.2587) loss_box_reg: 0.1635 (0.2468) loss_objectness: 0.0077 (0.
0137) loss_rpn_box_reg: 0.0179 (0.0183) time: 1.1056 data: 0.5374 max mem: 6518
Epoch: [0] [2540/2864] eta: 0:05:44 lr: 0.005000 loss: 0.2632 (0.5366) loss_classifier: 0.1018 (0.2581) loss_box_reg: 0.1632 (0.2465) loss_objectness: 0.0081 (0.
0137) loss_rpn_box_reg: 0.0119 (0.0183) time: 1.0958 data: 0.5044 max mem: 6518
Epoch: [0] [2550/2864] eta: 0:05:34 lr: 0.005000 loss: 0.2614 (0.5358) loss_classifier: 0.0856 (0.2576) loss_box_reg: 0.1632 (0.2463) loss_objectness: 0.0064 (0.
0137) loss_rpn_box_reg: 0.0064 (0.0182) time: 1.1045 data: 0.5262 max mem: 6518
Epoch: [0] [2560/2864] eta: 0:05:23 lr: 0.005000 loss: 0.3229 (0.5354) loss_classifier: 0.1173 (0.2573) loss_box_reg: 0.1760 (0.2462) loss_objectness: 0.0053 (0.
0137) loss_rpn_box_reg: 0.0085 (0.0182) time: 1.0691 data: 0.5175 max mem: 6518
Epoch: [0] [2570/2864] eta: 0:05:12 lr: 0.005000 loss: 0.3924 (0.5350) loss_classifier: 0.1713 (0.2569) loss_box_reg: 0.1627 (0.2460) loss_objectness: 0.0087 (0.
0138) loss_rpn_box_reg: 0.0088 (0.0183) time: 1.0337 data: 0.4794 max mem: 6518
Epoch: [0] [2580/2864] eta: 0:05:02 lr: 0.005000 loss: 0.3006 (0.5340) loss_classifier: 0.1088 (0.2563) loss_box_reg: 0.1291 (0.2456) loss_objectness: 0.0068 (0.
0138) loss_rpn_box_reg: 0.0088 (0.0183) time: 1.0612 data: 0.4990 max mem: 6518
Epoch: [0] [2590/2864] eta: 0:04:51 lr: 0.005000 loss: 0.3206 (0.5335) loss_classifier: 0.0809 (0.2559) loss_box_reg: 0.1693 (0.2455) loss_objectness: 0.0022 (0.
0138) loss_rpn_box_reg: 0.0167 (0.0183) time: 1.1002 data: 0.5478 max mem: 6518
Epoch: [0] [2600/2864] eta: 0:04:41 lr: 0.005000 loss: 0.3140 (0.5328) loss_classifier: 0.1073 (0.2554) loss_box_reg: 0.1720 (0.2453) loss_objectness: 0.0075 (0.
0139) loss_rpn_box_reg: 0.0203 (0.0183) time: 1.0989 data: 0.5511 max mem: 6518
Epoch: [0] [2610/2864] eta: 0:04:30 lr: 0.005000 loss: 0.2911 (0.5318) loss_classifier:
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ssifier: 0.0980 (0.2547) loss_box_reg: 0.1420 (0.2449) loss_objectness: 0.0056 (0.0138) loss_rpn_box_reg: 0.0097 (0.0183) time: 1.0633 data: 0.5322 max mem: 6518
Epoch: [0] [2620/2864] eta: 0:04:19 lr: 0.005000 loss: 0.3057 (0.5314) loss_classifier: 0.0949 (0.2545) loss_box_reg: 0.1830 (0.2447) loss_objectness: 0.0072 (0.0139) loss_rpn_box_reg: 0.0118 (0.0183) time: 1.0862 data: 0.5219 max mem: 6518
Epoch: [0] [2630/2864] eta: 0:04:09 lr: 0.005000 loss: 0.3057 (0.5306) loss_classifier: 0.1189 (0.2539) loss_box_reg: 0.1865 (0.2444) loss_objectness: 0.0071 (0.0139) loss_rpn_box_reg: 0.0121 (0.0183) time: 1.0888 data: 0.5203 max mem: 6518
Epoch: [0] [2640/2864] eta: 0:03:58 lr: 0.005000 loss: 0.2653 (0.5303) loss_classifier: 0.1153 (0.2537) loss_box_reg: 0.1315 (0.2442) loss_objectness: 0.0067 (0.0140) loss_rpn_box_reg: 0.0121 (0.0183) time: 1.0840 data: 0.5428 max mem: 6518
Epoch: [0] [2650/2864] eta: 0:03:47 lr: 0.005000 loss: 0.1948 (0.5291) loss_classifier: 0.0723 (0.2531) loss_box_reg: 0.1019 (0.2437) loss_objectness: 0.0071 (0.0140) loss_rpn_box_reg: 0.0087 (0.0183) time: 1.1011 data: 0.5240 max mem: 6518
Epoch: [0] [2660/2864] eta: 0:03:37 lr: 0.005000 loss: 0.1620 (0.5278) loss_classifier: 0.0681 (0.2524) loss_box_reg: 0.0799 (0.2431) loss_objectness: 0.0080 (0.0140) loss_rpn_box_reg: 0.0066 (0.0183) time: 1.0691 data: 0.4948 max mem: 6518
Epoch: [0] [2670/2864] eta: 0:03:26 lr: 0.005000 loss: 0.2444 (0.5273) loss_classifier: 0.0827 (0.2520) loss_box_reg: 0.1267 (0.2430) loss_objectness: 0.0094 (0.0140) loss_rpn_box_reg: 0.0092 (0.0183) time: 1.0671 data: 0.5213 max mem: 6518
Epoch: [0] [2680/2864] eta: 0:03:16 lr: 0.005000 loss: 0.2866 (0.5265) loss_classifier: 0.1115 (0.2515) loss_box_reg: 0.1597 (0.2427) loss_objectness: 0.0045 (0.0140) loss_rpn_box_reg: 0.0106 (0.0183) time: 1.0677 data: 0.4999 max mem: 6518
Epoch: [0] [2690/2864] eta: 0:03:05 lr: 0.005000 loss: 0.2699 (0.5258) loss_classifier: 0.0926 (0.2510) loss_box_reg: 0.1629 (0.2426) loss_objectness: 0.0045 (0.0140) loss_rpn_box_reg: 0.0091 (0.0183) time: 1.0199 data: 0.4663 max mem: 6518
Epoch: [0] [2700/2864] eta: 0:02:54 lr: 0.005000 loss: 0.2866 (0.5250) loss_classifier: 0.0926 (0.2504) loss_box_reg: 0.1723 (0.2423) loss_objectness: 0.0040 (0.0139) loss_rpn_box_reg: 0.0108 (0.0183) time: 1.0509 data: 0.4933 max mem: 6518
Epoch: [0] [2710/2864] eta: 0:02:44 lr: 0.005000 loss: 0.2486 (0.5239) loss_classifier: 0.0751 (0.2498) loss_box_reg: 0.1240 (0.2419) loss_objectness: 0.0043 (0.0139) loss_rpn_box_reg: 0.0127 (0.0182) time: 1.0965 data: 0.5226 max mem: 6518
Epoch: [0] [2720/2864] eta: 0:02:33 lr: 0.005000 loss: 0.2325 (0.5231) loss_classifier: 0.0791 (0.2493) loss_box_reg: 0.1201 (0.2416) loss_objectness: 0.0082 (0.0139) loss_rpn_box_reg: 0.0144 (0.0183) time: 1.0742 data: 0.5068 max mem: 6518
Epoch: [0] [2730/2864] eta: 0:02:22 lr: 0.005000 loss: 0.2747 (0.5224) loss_classifier: 0.1224 (0.2490) loss_box_reg: 0.1179 (0.2413) loss_objectness: 0.0060 (0.0139) loss_rpn_box_reg: 0.0180 (0.0183) time: 1.0705 data: 0.4893 max mem: 6518
Epoch: [0] [2740/2864] eta: 0:02:12 lr: 0.005000 loss: 0.2303 (0.5213) loss_classifier: 0.0935 (0.2483) loss_box_reg: 0.1135 (0.2408) loss_objectness: 0.0019 (0.0139) loss_rpn_box_reg: 0.0135 (0.0183) time: 1.0783 data: 0.5096 max mem: 6518
Epoch: [0] [2750/2864] eta: 0:02:01 lr: 0.005000 loss: 0.2303 (0.5208) loss_classifier: 0.0837 (0.2479) loss_box_reg: 0.1168 (0.2407) loss_objectness: 0.0032 (0.0139) loss_rpn_box_reg: 0.0124 (0.0183) time: 1.0633 data: 0.5079 max mem: 6518
Epoch: [0] [2760/2864] eta: 0:01:50 lr: 0.005000 loss: 0.3032 (0.5201) loss_classifier: 0.1198 (0.2475) loss_box_reg: 0.1691 (0.2404) loss_objectness: 0.0045 (0.0139) loss_rpn_box_reg: 0.0113 (0.0183) time: 1.0592 data: 0.5063 max mem: 6518
Epoch: [0] [2770/2864] eta: 0:01:40 lr: 0.005000 loss: 0.3600 (0.5195) loss_classifier: 0.1309 (0.2471) loss_box_reg: 0.1822 (0.2403) loss_objectness: 0.0062 (0.0139) loss_rpn_box_reg: 0.0107 (0.0183) time: 1.0730 data: 0.5340 max mem: 6518
Epoch: [0] [2780/2864] eta: 0:01:29 lr: 0.005000 loss: 0.3662 (0.5190) loss_classifier: 0.1255 (0.2467) loss_box_reg: 0.1990 (0.2401) loss_objectness: 0.0092 (0.0139) loss_rpn_box_reg: 0.0122 (0.0183) time: 1.0418 data: 0.5150 max mem: 6518
Epoch: [0] [2790/2864] eta: 0:01:18 lr: 0.005000 loss: 0.2784 (0.5183) loss_classifier: 0.0810 (0.2462) loss_box_reg: 0.1576 (0.2399) loss_objectness: 0.0037 (0.0139) loss_rpn_box_reg: 0.0122 (0.0183) time: 1.0618 data: 0.5227 max mem: 6518

```

Epoch: [0] [2800/2864] eta: 0:01:08 lr: 0.005000 loss: 0.1864 (0.5174) loss_classifier: 0.0695 (0.2457) loss_box_reg: 0.1128 (0.2396) loss_objectness: 0.0037 (0.0139) loss_rpn_box_reg: 0.0064 (0.0183) time: 1.1113 data: 0.5659 max mem: 6518
Epoch: [0] [2810/2864] eta: 0:00:57 lr: 0.005000 loss: 0.1781 (0.5165) loss_classifier: 0.0695 (0.2452) loss_box_reg: 0.0884 (0.2392) loss_objectness: 0.0070 (0.0139) loss_rpn_box_reg: 0.0095 (0.0183) time: 1.0833 data: 0.5356 max mem: 6518
Epoch: [0] [2820/2864] eta: 0:00:46 lr: 0.005000 loss: 0.1896 (0.5156) loss_classifier: 0.0626 (0.2446) loss_box_reg: 0.1182 (0.2389) loss_objectness: 0.0052 (0.0139) loss_rpn_box_reg: 0.0119 (0.0182) time: 1.0993 data: 0.5238 max mem: 6518
Epoch: [0] [2830/2864] eta: 0:00:36 lr: 0.005000 loss: 0.1968 (0.5147) loss_classifier: 0.0579 (0.2441) loss_box_reg: 0.1278 (0.2385) loss_objectness: 0.0052 (0.0138) loss_rpn_box_reg: 0.0149 (0.0182) time: 1.1306 data: 0.5410 max mem: 6518
Epoch: [0] [2840/2864] eta: 0:00:25 lr: 0.005000 loss: 0.3294 (0.5144) loss_classifier: 0.1175 (0.2438) loss_box_reg: 0.1712 (0.2385) loss_objectness: 0.0049 (0.0138) loss_rpn_box_reg: 0.0149 (0.0183) time: 1.0854 data: 0.5173 max mem: 6518
Epoch: [0] [2850/2864] eta: 0:00:14 lr: 0.005000 loss: 0.3294 (0.5134) loss_classifier: 0.1175 (0.2433) loss_box_reg: 0.1625 (0.2381) loss_objectness: 0.0039 (0.0138) loss_rpn_box_reg: 0.0148 (0.0182) time: 1.0306 data: 0.4839 max mem: 6518
Epoch: [0] [2860/2864] eta: 0:00:04 lr: 0.005000 loss: 0.1680 (0.5126) loss_classifier: 0.0626 (0.2428) loss_box_reg: 0.0963 (0.2378) loss_objectness: 0.0036 (0.0138) loss_rpn_box_reg: 0.0108 (0.0182) time: 1.0260 data: 0.4846 max mem: 6518
Epoch: [0] [2863/2864] eta: 0:00:01 lr: 0.005000 loss: 0.2401 (0.5125) loss_classifier: 0.0912 (0.2427) loss_box_reg: 0.1286 (0.2378) loss_objectness: 0.0036 (0.0138) loss_rpn_box_reg: 0.0108 (0.0182) time: 0.9982 data: 0.4709 max mem: 6518
Epoch: [0] Total time: 0:50:51 (1.0655 s / it)

● Evaluating...
loading annotations into memory...
Done (t=0.04s)
creating index...
index created!
Loading and preparing results...
DONE (t=0.11s)
creating index...
index created!
Running per image evaluation...
Evaluate annotation type *bbox*
DONE (t=10.23s).
Accumulating evaluation results...
DONE (t=2.07s).

Average Precision (AP) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.417
Average Precision (AP) @[ IoU=0.50 | area= all | maxDets=100 ] = 0.734
Average Precision (AP) @[ IoU=0.75 | area= all | maxDets=100 ] = 0.440
Average Precision (AP) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.168
Average Precision (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.355
Average Precision (AP) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.464
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 1 ] = 0.369
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 10 ] = 0.557
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.571
Average Recall (AR) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.283
Average Recall (AR) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.506
Average Recall (AR) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.619

```

● Starting Epoch 2/10

```

Epoch: [1] [ 0/2864] eta: 0:39:29 lr: 0.005000 loss: 0.5150 (0.5150) loss_classifier: 0.1939 (0.1939) loss_box_reg: 0.2998 (0.2998) loss_objectness: 0.0060 (0.0060) loss_rpn_box_reg: 0.0153 (0.0153) time: 0.8273 data: 0.0249 max mem: 6518

```

```
Epoch: [1] [ 10/2864] eta: 0:29:26 lr: 0.005000 loss: 0.2611 (0.3210) loss_classifier: 0.1237 (0.1198) loss_box_reg: 0.1399 (0.1799) loss_objectness: 0.0060 (0.0062) loss_rpn_box_reg: 0.0153 (0.0150) time: 0.6191 data: 0.0142 max mem: 6518
Epoch: [1] [ 20/2864] eta: 0:27:58 lr: 0.005000 loss: 0.2611 (0.3097) loss_classifier: 0.1114 (0.1179) loss_box_reg: 0.1439 (0.1733) loss_objectness: 0.0026 (0.0052) loss_rpn_box_reg: 0.0076 (0.0133) time: 0.5782 data: 0.0123 max mem: 6518
Epoch: [1] [ 30/2864] eta: 0:28:17 lr: 0.005000 loss: 0.2349 (0.3016) loss_classifier: 0.0894 (0.1179) loss_box_reg: 0.1439 (0.1633) loss_objectness: 0.0057 (0.0072) loss_rpn_box_reg: 0.0080 (0.0132) time: 0.5877 data: 0.0117 max mem: 6518
Epoch: [1] [ 40/2864] eta: 0:28:10 lr: 0.005000 loss: 0.1734 (0.2725) loss_classifier: 0.0658 (0.1055) loss_box_reg: 0.0864 (0.1443) loss_objectness: 0.0055 (0.0067) loss_rpn_box_reg: 0.0126 (0.0159) time: 0.6077 data: 0.0128 max mem: 6518
Epoch: [1] [ 50/2864] eta: 0:28:13 lr: 0.005000 loss: 0.2016 (0.2717) loss_classifier: 0.0776 (0.1049) loss_box_reg: 0.0908 (0.1452) loss_objectness: 0.0040 (0.0066) loss_rpn_box_reg: 0.0090 (0.0151) time: 0.6067 data: 0.0128 max mem: 6518
Epoch: [1] [ 60/2864] eta: 0:27:42 lr: 0.005000 loss: 0.2661 (0.2804) loss_classifier: 0.0934 (0.1070) loss_box_reg: 0.1592 (0.1527) loss_objectness: 0.0019 (0.0063) loss_rpn_box_reg: 0.0084 (0.0144) time: 0.5813 data: 0.0122 max mem: 6518
Epoch: [1] [ 70/2864] eta: 0:27:47 lr: 0.005000 loss: 0.2669 (0.2908) loss_classifier: 0.0934 (0.1087) loss_box_reg: 0.1775 (0.1613) loss_objectness: 0.0019 (0.0069) loss_rpn_box_reg: 0.0082 (0.0139) time: 0.5834 data: 0.0121 max mem: 6518
Epoch: [1] [ 80/2864] eta: 0:27:45 lr: 0.005000 loss: 0.2064 (0.2851) loss_classifier: 0.0689 (0.1069) loss_box_reg: 0.1066 (0.1572) loss_objectness: 0.0024 (0.0068) loss_rpn_box_reg: 0.0082 (0.0141) time: 0.6137 data: 0.0125 max mem: 6518
Epoch: [1] [ 90/2864] eta: 0:27:22 lr: 0.005000 loss: 0.1687 (0.2918) loss_classifier: 0.0606 (0.1073) loss_box_reg: 0.0955 (0.1630) loss_objectness: 0.0034 (0.0069) loss_rpn_box_reg: 0.0092 (0.0146) time: 0.5758 data: 0.0123 max mem: 6518
Epoch: [1] [ 100/2864] eta: 0:27:08 lr: 0.005000 loss: 0.2306 (0.2944) loss_classifier: 0.0914 (0.1080) loss_box_reg: 0.1467 (0.1644) loss_objectness: 0.0034 (0.0071) loss_rpn_box_reg: 0.0105 (0.0149) time: 0.5530 data: 0.0117 max mem: 6518
Epoch: [1] [ 110/2864] eta: 0:26:52 lr: 0.005000 loss: 0.2313 (0.2915) loss_classifier: 0.0946 (0.1069) loss_box_reg: 0.1203 (0.1629) loss_objectness: 0.0030 (0.0068) loss_rpn_box_reg: 0.0105 (0.0149) time: 0.5553 data: 0.0127 max mem: 6518
Epoch: [1] [ 120/2864] eta: 0:26:38 lr: 0.005000 loss: 0.2002 (0.2855) loss_classifier: 0.0908 (0.1045) loss_box_reg: 0.1032 (0.1591) loss_objectness: 0.0028 (0.0067) loss_rpn_box_reg: 0.0115 (0.0152) time: 0.5482 data: 0.0123 max mem: 6518
Epoch: [1] [ 130/2864] eta: 0:26:21 lr: 0.005000 loss: 0.1542 (0.2845) loss_classifier: 0.0451 (0.1043) loss_box_reg: 0.0890 (0.1586) loss_objectness: 0.0055 (0.0065) loss_rpn_box_reg: 0.0116 (0.0150) time: 0.5399 data: 0.0117 max mem: 6518
Epoch: [1] [ 140/2864] eta: 0:26:10 lr: 0.005000 loss: 0.1475 (0.2845) loss_classifier: 0.0513 (0.1038) loss_box_reg: 0.1068 (0.1594) loss_objectness: 0.0027 (0.0064) loss_rpn_box_reg: 0.0074 (0.0148) time: 0.5420 data: 0.0119 max mem: 6518
Epoch: [1] [ 150/2864] eta: 0:26:03 lr: 0.005000 loss: 0.2307 (0.2836) loss_classifier: 0.0646 (0.1030) loss_box_reg: 0.1304 (0.1601) loss_objectness: 0.0032 (0.0062) loss_rpn_box_reg: 0.0043 (0.0143) time: 0.5592 data: 0.0125 max mem: 6518
Epoch: [1] [ 160/2864] eta: 0:26:02 lr: 0.005000 loss: 0.2630 (0.2880) loss_classifier: 0.1068 (0.1052) loss_box_reg: 0.1557 (0.1621) loss_objectness: 0.0037 (0.0063) loss_rpn_box_reg: 0.0069 (0.0144) time: 0.5865 data: 0.0129 max mem: 6518
Epoch: [1] [ 170/2864] eta: 0:26:08 lr: 0.005000 loss: 0.2699 (0.2869) loss_classifier: 0.0995 (0.1042) loss_box_reg: 0.1524 (0.1620) loss_objectness: 0.0034 (0.0062) loss_rpn_box_reg: 0.0105 (0.0144) time: 0.6290 data: 0.0119 max mem: 6518
Epoch: [1] [ 180/2864] eta: 0:25:57 lr: 0.005000 loss: 0.2287 (0.2883) loss_classifier: 0.0726 (0.1045) loss_box_reg: 0.1020 (0.1629) loss_objectness: 0.0034 (0.0062) loss_rpn_box_reg: 0.0105 (0.0147) time: 0.6008 data: 0.0119 max mem: 6518
Epoch: [1] [ 190/2864] eta: 0:25:58 lr: 0.005000 loss: 0.2185 (0.2849) loss_classifier: 0.0726 (0.1033) loss_box_reg: 0.0938 (0.1602) loss_objectness: 0.0044 (0.
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0061) loss_rpn_box_reg: 0.0164 (0.0153) time: 0.5885 data: 0.0133 max mem: 6518
Epoch: [1] [ 200/2864] eta: 0:25:46 lr: 0.005000 loss: 0.2185 (0.2864) loss_classifier: 0.0784 (0.1035) loss_box_reg: 0.1069 (0.1617) loss_objectness: 0.0040 (0.
0062) loss_rpn_box_reg: 0.0092 (0.0150) time: 0.5817 data: 0.0134 max mem: 6518
Epoch: [1] [ 210/2864] eta: 0:25:40 lr: 0.005000 loss: 0.2946 (0.2858) loss_classifier: 0.0822 (0.1031) loss_box_reg: 0.1526 (0.1611) loss_objectness: 0.0040 (0.
0061) loss_rpn_box_reg: 0.0110 (0.0154) time: 0.5564 data: 0.0123 max mem: 6518
Epoch: [1] [ 220/2864] eta: 0:25:39 lr: 0.005000 loss: 0.2946 (0.2884) loss_classifier: 0.0822 (0.1042) loss_box_reg: 0.1291 (0.1623) loss_objectness: 0.0054 (0.
0062) loss_rpn_box_reg: 0.0131 (0.0157) time: 0.6004 data: 0.0132 max mem: 6518
Epoch: [1] [ 230/2864] eta: 0:25:31 lr: 0.005000 loss: 0.3100 (0.2903) loss_classifier: 0.0877 (0.1048) loss_box_reg: 0.1392 (0.1633) loss_objectness: 0.0052 (0.
0063) loss_rpn_box_reg: 0.0160 (0.0159) time: 0.5935 data: 0.0129 max mem: 6518
Epoch: [1] [ 240/2864] eta: 0:25:24 lr: 0.005000 loss: 0.3033 (0.2908) loss_classifier: 0.0831 (0.1049) loss_box_reg: 0.1419 (0.1636) loss_objectness: 0.0034 (0.
0064) loss_rpn_box_reg: 0.0186 (0.0160) time: 0.5647 data: 0.0115 max mem: 6518
Epoch: [1] [ 250/2864] eta: 0:25:21 lr: 0.005000 loss: 0.3033 (0.2943) loss_classifier: 0.1034 (0.1062) loss_box_reg: 0.1419 (0.1656) loss_objectness: 0.0073 (0.
0064) loss_rpn_box_reg: 0.0186 (0.0161) time: 0.5873 data: 0.0118 max mem: 6518
Epoch: [1] [ 260/2864] eta: 0:25:17 lr: 0.005000 loss: 0.3580 (0.2969) loss_classifier: 0.1208 (0.1072) loss_box_reg: 0.2213 (0.1670) loss_objectness: 0.0050 (0.
0064) loss_rpn_box_reg: 0.0192 (0.0162) time: 0.6041 data: 0.0128 max mem: 6518
Epoch: [1] [ 270/2864] eta: 0:25:11 lr: 0.005000 loss: 0.2727 (0.2966) loss_classifier: 0.1048 (0.1070) loss_box_reg: 0.1626 (0.1671) loss_objectness: 0.0037 (0.
0064) loss_rpn_box_reg: 0.0095 (0.0161) time: 0.5924 data: 0.0129 max mem: 6518
Epoch: [1] [ 280/2864] eta: 0:25:03 lr: 0.005000 loss: 0.2727 (0.2987) loss_classifier: 0.1039 (0.1076) loss_box_reg: 0.1829 (0.1685) loss_objectness: 0.0030 (0.
0065) loss_rpn_box_reg: 0.0093 (0.0160) time: 0.5694 data: 0.0121 max mem: 6518
Epoch: [1] [ 290/2864] eta: 0:24:57 lr: 0.005000 loss: 0.4131 (0.3079) loss_classifier: 0.1491 (0.1115) loss_box_reg: 0.2449 (0.1728) loss_objectness: 0.0041 (0.
0072) loss_rpn_box_reg: 0.0121 (0.0164) time: 0.5691 data: 0.0121 max mem: 6518
Epoch: [1] [ 300/2864] eta: 0:24:53 lr: 0.005000 loss: 0.3422 (0.3049) loss_classifier: 0.1213 (0.1100) loss_box_reg: 0.1810 (0.1711) loss_objectness: 0.0072 (0.
0072) loss_rpn_box_reg: 0.0104 (0.0165) time: 0.5937 data: 0.0128 max mem: 6518
Epoch: [1] [ 310/2864] eta: 0:24:44 lr: 0.005000 loss: 0.1961 (0.3045) loss_classifier: 0.0579 (0.1100) loss_box_reg: 0.0911 (0.1707) loss_objectness: 0.0055 (0.
0072) loss_rpn_box_reg: 0.0064 (0.0166) time: 0.5766 data: 0.0125 max mem: 6518
Epoch: [1] [ 320/2864] eta: 0:24:38 lr: 0.005000 loss: 0.3432 (0.3080) loss_classifier: 0.1084 (0.1111) loss_box_reg: 0.2033 (0.1730) loss_objectness: 0.0049 (0.
0073) loss_rpn_box_reg: 0.0122 (0.0166) time: 0.5591 data: 0.0115 max mem: 6518
Epoch: [1] [ 330/2864] eta: 0:24:36 lr: 0.005000 loss: 0.3315 (0.3084) loss_classifier: 0.1070 (0.1116) loss_box_reg: 0.2033 (0.1730) loss_objectness: 0.0057 (0.
0073) loss_rpn_box_reg: 0.0124 (0.0166) time: 0.6041 data: 0.0127 max mem: 6518
Epoch: [1] [ 340/2864] eta: 0:24:30 lr: 0.005000 loss: 0.3175 (0.3109) loss_classifier: 0.1128 (0.1128) loss_box_reg: 0.1876 (0.1742) loss_objectness: 0.0057 (0.
0075) loss_rpn_box_reg: 0.0099 (0.0164) time: 0.6093 data: 0.0127 max mem: 6518
Epoch: [1] [ 350/2864] eta: 0:24:26 lr: 0.005000 loss: 0.3008 (0.3098) loss_classifier: 0.1128 (0.1123) loss_box_reg: 0.1664 (0.1738) loss_objectness: 0.0057 (0.
0075) loss_rpn_box_reg: 0.0099 (0.0163) time: 0.5913 data: 0.0115 max mem: 6518
Epoch: [1] [ 360/2864] eta: 0:24:22 lr: 0.005000 loss: 0.2554 (0.3080) loss_classifier: 0.0883 (0.1116) loss_box_reg: 0.1055 (0.1727) loss_objectness: 0.0022 (0.
0074) loss_rpn_box_reg: 0.0093 (0.0164) time: 0.6100 data: 0.0114 max mem: 6518
Epoch: [1] [ 370/2864] eta: 0:24:17 lr: 0.005000 loss: 0.2223 (0.3061) loss_classifier: 0.0683 (0.1112) loss_box_reg: 0.1052 (0.1713) loss_objectness: 0.0020 (0.
0074) loss_rpn_box_reg: 0.0075 (0.0163) time: 0.6011 data: 0.0128 max mem: 6518
Epoch: [1] [ 380/2864] eta: 0:24:10 lr: 0.005000 loss: 0.2127 (0.3037) loss_classifier:
```

```
ssifier: 0.0539 (0.1102) loss_box_reg: 0.1350 (0.1700) loss_objectness: 0.0027 (0.0073) loss_rpn_box_reg: 0.0068 (0.0162) time: 0.5771 data: 0.0127 max mem: 6518
Epoch: [1] [ 390/2864] eta: 0:24:03 lr: 0.005000 loss: 0.2161 (0.3041) loss_classifier: 0.0945 (0.1108) loss_box_reg: 0.1406 (0.1700) loss_objectness: 0.0020 (0.0072) loss_rpn_box_reg: 0.0070 (0.0161) time: 0.5709 data: 0.0112 max mem: 6518
Epoch: [1] [ 400/2864] eta: 0:23:56 lr: 0.005000 loss: 0.2161 (0.3024) loss_classifier: 0.0866 (0.1103) loss_box_reg: 0.1139 (0.1688) loss_objectness: 0.0038 (0.0072) loss_rpn_box_reg: 0.0129 (0.0161) time: 0.5705 data: 0.0117 max mem: 6518
Epoch: [1] [ 410/2864] eta: 0:23:50 lr: 0.005000 loss: 0.2134 (0.3012) loss_classifier: 0.0845 (0.1100) loss_box_reg: 0.1139 (0.1680) loss_objectness: 0.0039 (0.0072) loss_rpn_box_reg: 0.0121 (0.0160) time: 0.5664 data: 0.0130 max mem: 6518
Epoch: [1] [ 420/2864] eta: 0:23:42 lr: 0.005000 loss: 0.2842 (0.3020) loss_classifier: 0.0989 (0.1102) loss_box_reg: 0.1684 (0.1686) loss_objectness: 0.0039 (0.0072) loss_rpn_box_reg: 0.0125 (0.0160) time: 0.5619 data: 0.0129 max mem: 6518
Epoch: [1] [ 430/2864] eta: 0:23:34 lr: 0.005000 loss: 0.3730 (0.3033) loss_classifier: 0.1238 (0.1105) loss_box_reg: 0.2219 (0.1694) loss_objectness: 0.0039 (0.0073) loss_rpn_box_reg: 0.0122 (0.0161) time: 0.5521 data: 0.0120 max mem: 6518
Epoch: [1] [ 440/2864] eta: 0:23:26 lr: 0.005000 loss: 0.2990 (0.3023) loss_classifier: 0.0841 (0.1101) loss_box_reg: 0.1514 (0.1688) loss_objectness: 0.0038 (0.0073) loss_rpn_box_reg: 0.0081 (0.0160) time: 0.5410 data: 0.0131 max mem: 6518
Epoch: [1] [ 450/2864] eta: 0:23:20 lr: 0.005000 loss: 0.2414 (0.3016) loss_classifier: 0.0841 (0.1100) loss_box_reg: 0.1262 (0.1684) loss_objectness: 0.0038 (0.0072) loss_rpn_box_reg: 0.0067 (0.0159) time: 0.5572 data: 0.0129 max mem: 6518
Epoch: [1] [ 460/2864] eta: 0:23:15 lr: 0.005000 loss: 0.1961 (0.3016) loss_classifier: 0.0936 (0.1098) loss_box_reg: 0.1103 (0.1686) loss_objectness: 0.0053 (0.0073) loss_rpn_box_reg: 0.0080 (0.0159) time: 0.5853 data: 0.0114 max mem: 6518
Epoch: [1] [ 470/2864] eta: 0:23:08 lr: 0.005000 loss: 0.1961 (0.3026) loss_classifier: 0.0882 (0.1101) loss_box_reg: 0.0975 (0.1691) loss_objectness: 0.0053 (0.0074) loss_rpn_box_reg: 0.0112 (0.0159) time: 0.5750 data: 0.0113 max mem: 6518
Epoch: [1] [ 480/2864] eta: 0:23:02 lr: 0.005000 loss: 0.2107 (0.3036) loss_classifier: 0.0783 (0.1105) loss_box_reg: 0.1124 (0.1695) loss_objectness: 0.0057 (0.0077) loss_rpn_box_reg: 0.0144 (0.0160) time: 0.5616 data: 0.0125 max mem: 6518
Epoch: [1] [ 490/2864] eta: 0:22:54 lr: 0.005000 loss: 0.2212 (0.3024) loss_classifier: 0.0702 (0.1100) loss_box_reg: 0.1215 (0.1687) loss_objectness: 0.0064 (0.0077) loss_rpn_box_reg: 0.0110 (0.0160) time: 0.5577 data: 0.0125 max mem: 6518
Epoch: [1] [ 500/2864] eta: 0:22:48 lr: 0.005000 loss: 0.2387 (0.3026) loss_classifier: 0.0832 (0.1101) loss_box_reg: 0.1253 (0.1687) loss_objectness: 0.0045 (0.0077) loss_rpn_box_reg: 0.0110 (0.0161) time: 0.5576 data: 0.0117 max mem: 6518
Epoch: [1] [ 510/2864] eta: 0:22:41 lr: 0.005000 loss: 0.1976 (0.3008) loss_classifier: 0.0744 (0.1096) loss_box_reg: 0.1100 (0.1675) loss_objectness: 0.0033 (0.0076) loss_rpn_box_reg: 0.0089 (0.0160) time: 0.5653 data: 0.0116 max mem: 6518
Epoch: [1] [ 520/2864] eta: 0:22:36 lr: 0.005000 loss: 0.1693 (0.2991) loss_classifier: 0.0708 (0.1090) loss_box_reg: 0.1003 (0.1667) loss_objectness: 0.0033 (0.0076) loss_rpn_box_reg: 0.0048 (0.0159) time: 0.5731 data: 0.0128 max mem: 6518
Epoch: [1] [ 530/2864] eta: 0:22:31 lr: 0.005000 loss: 0.1609 (0.2988) loss_classifier: 0.0587 (0.1088) loss_box_reg: 0.0948 (0.1665) loss_objectness: 0.0035 (0.0076) loss_rpn_box_reg: 0.0091 (0.0159) time: 0.5967 data: 0.0131 max mem: 6518
Epoch: [1] [ 540/2864] eta: 0:22:29 lr: 0.005000 loss: 0.1993 (0.2981) loss_classifier: 0.0651 (0.1087) loss_box_reg: 0.1000 (0.1657) loss_objectness: 0.0030 (0.0075) loss_rpn_box_reg: 0.0107 (0.0161) time: 0.6321 data: 0.0117 max mem: 6518
Epoch: [1] [ 550/2864] eta: 0:22:23 lr: 0.005000 loss: 0.2192 (0.2987) loss_classifier: 0.0872 (0.1091) loss_box_reg: 0.1104 (0.1657) loss_objectness: 0.0054 (0.0076) loss_rpn_box_reg: 0.0188 (0.0163) time: 0.6109 data: 0.0126 max mem: 6518
Epoch: [1] [ 560/2864] eta: 0:22:15 lr: 0.005000 loss: 0.2819 (0.2987) loss_classifier: 0.0926 (0.1090) loss_box_reg: 0.1708 (0.1659) loss_objectness: 0.0054 (0.0076) loss_rpn_box_reg: 0.0134 (0.0161) time: 0.5573 data: 0.0124 max mem: 6518
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Epoch: [1] [ 570/2864] eta: 0:22:09 lr: 0.005000 loss: 0.2794 (0.3002) loss_classifier: 0.0835 (0.1098) loss_box_reg: 0.1598 (0.1666) loss_objectness: 0.0061 (0.0078) loss_rpn_box_reg: 0.0082 (0.0160) time: 0.5608 data: 0.0115 max mem: 6518
Epoch: [1] [ 580/2864] eta: 0:22:04 lr: 0.005000 loss: 0.2385 (0.3007) loss_classifier: 0.0885 (0.1100) loss_box_reg: 0.1370 (0.1668) loss_objectness: 0.0061 (0.0078) loss_rpn_box_reg: 0.0117 (0.0160) time: 0.5885 data: 0.0115 max mem: 6518
Epoch: [1] [ 590/2864] eta: 0:21:59 lr: 0.005000 loss: 0.1957 (0.2993) loss_classifier: 0.0654 (0.1093) loss_box_reg: 0.0951 (0.1662) loss_objectness: 0.0033 (0.0078) loss_rpn_box_reg: 0.0119 (0.0160) time: 0.5919 data: 0.0150 max mem: 6518
Epoch: [1] [ 600/2864] eta: 0:21:51 lr: 0.005000 loss: 0.1959 (0.2999) loss_classifier: 0.0744 (0.1097) loss_box_reg: 0.1027 (0.1663) loss_objectness: 0.0035 (0.0079) loss_rpn_box_reg: 0.0117 (0.0161) time: 0.5568 data: 0.0156 max mem: 6518
Epoch: [1] [ 610/2864] eta: 0:21:47 lr: 0.005000 loss: 0.2396 (0.2989) loss_classifier: 0.0823 (0.1095) loss_box_reg: 0.1062 (0.1654) loss_objectness: 0.0035 (0.0079) loss_rpn_box_reg: 0.0089 (0.0161) time: 0.5773 data: 0.0119 max mem: 6518
Epoch: [1] [ 620/2864] eta: 0:21:42 lr: 0.005000 loss: 0.2682 (0.2985) loss_classifier: 0.1082 (0.1094) loss_box_reg: 0.1062 (0.1651) loss_objectness: 0.0021 (0.0078) loss_rpn_box_reg: 0.0089 (0.0162) time: 0.6087 data: 0.0115 max mem: 6518
Epoch: [1] [ 630/2864] eta: 0:21:36 lr: 0.005000 loss: 0.2582 (0.2989) loss_classifier: 0.0933 (0.1093) loss_box_reg: 0.1447 (0.1651) loss_objectness: 0.0041 (0.0081) loss_rpn_box_reg: 0.0108 (0.0164) time: 0.5855 data: 0.0116 max mem: 6518
Epoch: [1] [ 640/2864] eta: 0:21:29 lr: 0.005000 loss: 0.2199 (0.2982) loss_classifier: 0.0733 (0.1090) loss_box_reg: 0.1240 (0.1647) loss_objectness: 0.0065 (0.0082) loss_rpn_box_reg: 0.0108 (0.0163) time: 0.5607 data: 0.0118 max mem: 6518
Epoch: [1] [ 650/2864] eta: 0:21:23 lr: 0.005000 loss: 0.1819 (0.2981) loss_classifier: 0.0733 (0.1090) loss_box_reg: 0.0974 (0.1645) loss_objectness: 0.0067 (0.0082) loss_rpn_box_reg: 0.0091 (0.0165) time: 0.5579 data: 0.0118 max mem: 6518
Epoch: [1] [ 660/2864] eta: 0:21:15 lr: 0.005000 loss: 0.2871 (0.2982) loss_classifier: 0.0907 (0.1091) loss_box_reg: 0.1344 (0.1646) loss_objectness: 0.0035 (0.0082) loss_rpn_box_reg: 0.0104 (0.0164) time: 0.5480 data: 0.0125 max mem: 6518
Epoch: [1] [ 670/2864] eta: 0:21:10 lr: 0.005000 loss: 0.2324 (0.2978) loss_classifier: 0.0867 (0.1088) loss_box_reg: 0.1344 (0.1643) loss_objectness: 0.0029 (0.0082) loss_rpn_box_reg: 0.0091 (0.0165) time: 0.5623 data: 0.0125 max mem: 6518
Epoch: [1] [ 680/2864] eta: 0:21:06 lr: 0.005000 loss: 0.2353 (0.2988) loss_classifier: 0.0919 (0.1091) loss_box_reg: 0.1432 (0.1648) loss_objectness: 0.0040 (0.0082) loss_rpn_box_reg: 0.0233 (0.0166) time: 0.6146 data: 0.0115 max mem: 6518
Epoch: [1] [ 690/2864] eta: 0:20:58 lr: 0.005000 loss: 0.2380 (0.2982) loss_classifier: 0.0858 (0.1089) loss_box_reg: 0.1401 (0.1645) loss_objectness: 0.0078 (0.0082) loss_rpn_box_reg: 0.0100 (0.0166) time: 0.5809 data: 0.0116 max mem: 6518
Epoch: [1] [ 700/2864] eta: 0:20:52 lr: 0.005000 loss: 0.2380 (0.2980) loss_classifier: 0.1001 (0.1088) loss_box_reg: 0.1401 (0.1645) loss_objectness: 0.0028 (0.0082) loss_rpn_box_reg: 0.0077 (0.0165) time: 0.5497 data: 0.0122 max mem: 6518
Epoch: [1] [ 710/2864] eta: 0:20:48 lr: 0.005000 loss: 0.2738 (0.2974) loss_classifier: 0.1017 (0.1088) loss_box_reg: 0.1243 (0.1638) loss_objectness: 0.0033 (0.0082) loss_rpn_box_reg: 0.0140 (0.0166) time: 0.5969 data: 0.0125 max mem: 6518
Epoch: [1] [ 720/2864] eta: 0:20:42 lr: 0.005000 loss: 0.2561 (0.2969) loss_classifier: 0.0890 (0.1085) loss_box_reg: 0.1257 (0.1637) loss_objectness: 0.0019 (0.0082) loss_rpn_box_reg: 0.0137 (0.0165) time: 0.6083 data: 0.0116 max mem: 6518
Epoch: [1] [ 730/2864] eta: 0:20:36 lr: 0.005000 loss: 0.2418 (0.2964) loss_classifier: 0.0822 (0.1084) loss_box_reg: 0.1302 (0.1634) loss_objectness: 0.0018 (0.0081) loss_rpn_box_reg: 0.0129 (0.0166) time: 0.5751 data: 0.0126 max mem: 6518
Epoch: [1] [ 740/2864] eta: 0:20:30 lr: 0.005000 loss: 0.2309 (0.2959) loss_classifier: 0.0873 (0.1082) loss_box_reg: 0.1090 (0.1631) loss_objectness: 0.0042 (0.0081) loss_rpn_box_reg: 0.0124 (0.0165) time: 0.5630 data: 0.0130 max mem: 6518
Epoch: [1] [ 750/2864] eta: 0:20:24 lr: 0.005000 loss: 0.1952 (0.2958) loss_classifier: 0.0818 (0.1082) loss_box_reg: 0.1007 (0.1630) loss_objectness: 0.0038 (0.
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0081) loss_rpn_box_reg: 0.0094 (0.0166) time: 0.5732 data: 0.0119 max mem: 6518
Epoch: [1] [760/2864] eta: 0:20:18 lr: 0.005000 loss: 0.2319 (0.2956) loss_classifier: 0.0770 (0.1079) loss_box_reg: 0.1260 (0.1631) loss_objectness: 0.0038 (0.0080) loss_rpn_box_reg: 0.0094 (0.0166) time: 0.5682 data: 0.0119 max mem: 6518
Epoch: [1] [770/2864] eta: 0:20:11 lr: 0.005000 loss: 0.2541 (0.2958) loss_classifier: 0.0770 (0.1079) loss_box_reg: 0.1656 (0.1632) loss_objectness: 0.0040 (0.0081) loss_rpn_box_reg: 0.0130 (0.0167) time: 0.5605 data: 0.0129 max mem: 6518
Epoch: [1] [780/2864] eta: 0:20:06 lr: 0.005000 loss: 0.1940 (0.2952) loss_classifier: 0.0738 (0.1076) loss_box_reg: 0.1070 (0.1628) loss_objectness: 0.0051 (0.0080) loss_rpn_box_reg: 0.0185 (0.0167) time: 0.5836 data: 0.0129 max mem: 6518
Epoch: [1] [790/2864] eta: 0:20:01 lr: 0.005000 loss: 0.1805 (0.2940) loss_classifier: 0.0603 (0.1072) loss_box_reg: 0.0999 (0.1621) loss_objectness: 0.0050 (0.0080) loss_rpn_box_reg: 0.0109 (0.0167) time: 0.5949 data: 0.0117 max mem: 6518
Epoch: [1] [800/2864] eta: 0:19:54 lr: 0.005000 loss: 0.1379 (0.2935) loss_classifier: 0.0477 (0.1068) loss_box_reg: 0.0644 (0.1620) loss_objectness: 0.0050 (0.0080) loss_rpn_box_reg: 0.0075 (0.0167) time: 0.5634 data: 0.0115 max mem: 6518
Epoch: [1] [810/2864] eta: 0:19:48 lr: 0.005000 loss: 0.2850 (0.2955) loss_classifier: 0.1102 (0.1077) loss_box_reg: 0.1788 (0.1629) loss_objectness: 0.0053 (0.0081) loss_rpn_box_reg: 0.0131 (0.0168) time: 0.5519 data: 0.0129 max mem: 6518
Epoch: [1] [820/2864] eta: 0:19:43 lr: 0.005000 loss: 0.2752 (0.2949) loss_classifier: 0.0938 (0.1074) loss_box_reg: 0.1484 (0.1626) loss_objectness: 0.0049 (0.0081) loss_rpn_box_reg: 0.0131 (0.0168) time: 0.5859 data: 0.0131 max mem: 6518
Epoch: [1] [830/2864] eta: 0:19:36 lr: 0.005000 loss: 0.2289 (0.2944) loss_classifier: 0.0849 (0.1073) loss_box_reg: 0.1320 (0.1622) loss_objectness: 0.0043 (0.0081) loss_rpn_box_reg: 0.0130 (0.0168) time: 0.5817 data: 0.0123 max mem: 6518
Epoch: [1] [840/2864] eta: 0:19:30 lr: 0.005000 loss: 0.2599 (0.2954) loss_classifier: 0.0981 (0.1077) loss_box_reg: 0.1338 (0.1628) loss_objectness: 0.0072 (0.0081) loss_rpn_box_reg: 0.0194 (0.0168) time: 0.5627 data: 0.0129 max mem: 6518
Epoch: [1] [850/2864] eta: 0:19:26 lr: 0.005000 loss: 0.2289 (0.2946) loss_classifier: 0.0865 (0.1075) loss_box_reg: 0.1288 (0.1623) loss_objectness: 0.0042 (0.0081) loss_rpn_box_reg: 0.0117 (0.0167) time: 0.6053 data: 0.0122 max mem: 6518
Epoch: [1] [860/2864] eta: 0:19:21 lr: 0.005000 loss: 0.2494 (0.2952) loss_classifier: 0.1014 (0.1077) loss_box_reg: 0.1380 (0.1626) loss_objectness: 0.0012 (0.0081) loss_rpn_box_reg: 0.0095 (0.0167) time: 0.6236 data: 0.0112 max mem: 6518
Epoch: [1] [870/2864] eta: 0:19:15 lr: 0.005000 loss: 0.3689 (0.2959) loss_classifier: 0.1492 (0.1082) loss_box_reg: 0.1707 (0.1628) loss_objectness: 0.0018 (0.0082) loss_rpn_box_reg: 0.0103 (0.0168) time: 0.5949 data: 0.0116 max mem: 6518
Epoch: [1] [880/2864] eta: 0:19:09 lr: 0.005000 loss: 0.3731 (0.2964) loss_classifier: 0.1139 (0.1085) loss_box_reg: 0.2062 (0.1630) loss_objectness: 0.0090 (0.0082) loss_rpn_box_reg: 0.0103 (0.0167) time: 0.5772 data: 0.0123 max mem: 6518
Epoch: [1] [890/2864] eta: 0:19:03 lr: 0.005000 loss: 0.2131 (0.2951) loss_classifier: 0.0626 (0.1080) loss_box_reg: 0.1270 (0.1623) loss_objectness: 0.0033 (0.0081) loss_rpn_box_reg: 0.0076 (0.0166) time: 0.5646 data: 0.0122 max mem: 6518
Epoch: [1] [900/2864] eta: 0:18:59 lr: 0.005000 loss: 0.2213 (0.2957) loss_classifier: 0.0647 (0.1082) loss_box_reg: 0.1211 (0.1625) loss_objectness: 0.0029 (0.0082) loss_rpn_box_reg: 0.0134 (0.0168) time: 0.6091 data: 0.0114 max mem: 6518
Epoch: [1] [910/2864] eta: 0:18:53 lr: 0.005000 loss: 0.3189 (0.2965) loss_classifier: 0.1205 (0.1085) loss_box_reg: 0.1555 (0.1629) loss_objectness: 0.0049 (0.0082) loss_rpn_box_reg: 0.0154 (0.0169) time: 0.6216 data: 0.0130 max mem: 6518
Epoch: [1] [920/2864] eta: 0:18:48 lr: 0.005000 loss: 0.3087 (0.2969) loss_classifier: 0.1046 (0.1086) loss_box_reg: 0.1571 (0.1632) loss_objectness: 0.0062 (0.0083) loss_rpn_box_reg: 0.0136 (0.0169) time: 0.5974 data: 0.0134 max mem: 6518
Epoch: [1] [930/2864] eta: 0:18:43 lr: 0.005000 loss: 0.2964 (0.2968) loss_classifier: 0.1022 (0.1085) loss_box_reg: 0.1606 (0.1632) loss_objectness: 0.0055 (0.0083) loss_rpn_box_reg: 0.0091 (0.0168) time: 0.6078 data: 0.0122 max mem: 6518
Epoch: [1] [940/2864] eta: 0:18:37 lr: 0.005000 loss: 0.1875 (0.2972) loss_classifier:

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ssifier: 0.0802 (0.1086) loss_box_reg: 0.1004 (0.1633) loss_objectness: 0.0052 (0.0083) loss_rpn_box_reg: 0.0144 (0.0169) time: 0.5906 data: 0.0122 max mem: 6518
Epoch: [1] [ 950/2864] eta: 0:18:31 lr: 0.005000 loss: 0.1665 (0.2963) loss_classifier: 0.0612 (0.1084) loss_box_reg: 0.0753 (0.1627) loss_objectness: 0.0045 (0.0083) loss_rpn_box_reg: 0.0112 (0.0169) time: 0.5740 data: 0.0127 max mem: 6518
Epoch: [1] [ 960/2864] eta: 0:18:25 lr: 0.005000 loss: 0.1665 (0.2973) loss_classifier: 0.0602 (0.1089) loss_box_reg: 0.0992 (0.1631) loss_objectness: 0.0060 (0.0084) loss_rpn_box_reg: 0.0104 (0.0170) time: 0.5742 data: 0.0126 max mem: 6518
Epoch: [1] [ 970/2864] eta: 0:18:19 lr: 0.005000 loss: 0.1984 (0.2962) loss_classifier: 0.0828 (0.1084) loss_box_reg: 0.0992 (0.1624) loss_objectness: 0.0036 (0.0083) loss_rpn_box_reg: 0.0141 (0.0170) time: 0.5785 data: 0.0112 max mem: 6518
Epoch: [1] [ 980/2864] eta: 0:18:14 lr: 0.005000 loss: 0.1564 (0.2954) loss_classifier: 0.0671 (0.1082) loss_box_reg: 0.0858 (0.1619) loss_objectness: 0.0036 (0.0083) loss_rpn_box_reg: 0.0141 (0.0170) time: 0.5857 data: 0.0123 max mem: 6518
Epoch: [1] [ 990/2864] eta: 0:18:07 lr: 0.005000 loss: 0.2034 (0.2950) loss_classifier: 0.0692 (0.1079) loss_box_reg: 0.1088 (0.1617) loss_objectness: 0.0025 (0.0083) loss_rpn_box_reg: 0.0142 (0.0170) time: 0.5770 data: 0.0130 max mem: 6518
Epoch: [1] [1000/2864] eta: 0:18:01 lr: 0.005000 loss: 0.1812 (0.2942) loss_classifier: 0.0652 (0.1076) loss_box_reg: 0.0939 (0.1614) loss_objectness: 0.0014 (0.0082) loss_rpn_box_reg: 0.0097 (0.0170) time: 0.5637 data: 0.0122 max mem: 6518
Epoch: [1] [1010/2864] eta: 0:17:55 lr: 0.005000 loss: 0.1394 (0.2933) loss_classifier: 0.0652 (0.1073) loss_box_reg: 0.0896 (0.1609) loss_objectness: 0.0031 (0.0082) loss_rpn_box_reg: 0.0092 (0.0169) time: 0.5627 data: 0.0124 max mem: 6518
Epoch: [1] [1020/2864] eta: 0:17:49 lr: 0.005000 loss: 0.2105 (0.2931) loss_classifier: 0.0632 (0.1073) loss_box_reg: 0.1037 (0.1608) loss_objectness: 0.0053 (0.0082) loss_rpn_box_reg: 0.0085 (0.0169) time: 0.5553 data: 0.0129 max mem: 6518
Epoch: [1] [1030/2864] eta: 0:17:44 lr: 0.005000 loss: 0.2120 (0.2934) loss_classifier: 0.0840 (0.1076) loss_box_reg: 0.1372 (0.1607) loss_objectness: 0.0055 (0.0082) loss_rpn_box_reg: 0.0130 (0.0169) time: 0.5905 data: 0.0125 max mem: 6518
Epoch: [1] [1040/2864] eta: 0:17:38 lr: 0.005000 loss: 0.2127 (0.2933) loss_classifier: 0.0840 (0.1074) loss_box_reg: 0.1372 (0.1608) loss_objectness: 0.0022 (0.0081) loss_rpn_box_reg: 0.0147 (0.0169) time: 0.5969 data: 0.0119 max mem: 6518
Epoch: [1] [1050/2864] eta: 0:17:32 lr: 0.005000 loss: 0.2694 (0.2937) loss_classifier: 0.0991 (0.1076) loss_box_reg: 0.1407 (0.1610) loss_objectness: 0.0027 (0.0081) loss_rpn_box_reg: 0.0100 (0.0169) time: 0.5588 data: 0.0134 max mem: 6518
Epoch: [1] [1060/2864] eta: 0:17:25 lr: 0.005000 loss: 0.2708 (0.2934) loss_classifier: 0.1064 (0.1074) loss_box_reg: 0.1442 (0.1610) loss_objectness: 0.0048 (0.0081) loss_rpn_box_reg: 0.0114 (0.0169) time: 0.5533 data: 0.0129 max mem: 6518
Epoch: [1] [1070/2864] eta: 0:17:20 lr: 0.005000 loss: 0.3235 (0.2944) loss_classifier: 0.1175 (0.1078) loss_box_reg: 0.1989 (0.1616) loss_objectness: 0.0056 (0.0081) loss_rpn_box_reg: 0.0174 (0.0169) time: 0.5773 data: 0.0116 max mem: 6518
Epoch: [1] [1080/2864] eta: 0:17:15 lr: 0.005000 loss: 0.2796 (0.2937) loss_classifier: 0.0920 (0.1075) loss_box_reg: 0.1237 (0.1611) loss_objectness: 0.0075 (0.0082) loss_rpn_box_reg: 0.0168 (0.0170) time: 0.6224 data: 0.0117 max mem: 6518
Epoch: [1] [1090/2864] eta: 0:17:10 lr: 0.005000 loss: 0.2141 (0.2935) loss_classifier: 0.0712 (0.1074) loss_box_reg: 0.1103 (0.1610) loss_objectness: 0.0053 (0.0081) loss_rpn_box_reg: 0.0149 (0.0170) time: 0.6206 data: 0.0123 max mem: 6518
Epoch: [1] [1100/2864] eta: 0:17:04 lr: 0.005000 loss: 0.2358 (0.2930) loss_classifier: 0.0712 (0.1072) loss_box_reg: 0.1308 (0.1608) loss_objectness: 0.0028 (0.0081) loss_rpn_box_reg: 0.0095 (0.0170) time: 0.5941 data: 0.0125 max mem: 6518
Epoch: [1] [1110/2864] eta: 0:16:58 lr: 0.005000 loss: 0.2148 (0.2931) loss_classifier: 0.0991 (0.1071) loss_box_reg: 0.1208 (0.1609) loss_objectness: 0.0017 (0.0081) loss_rpn_box_reg: 0.0092 (0.0169) time: 0.5768 data: 0.0115 max mem: 6518
Epoch: [1] [1120/2864] eta: 0:16:51 lr: 0.005000 loss: 0.2295 (0.2932) loss_classifier: 0.1005 (0.1072) loss_box_reg: 0.1208 (0.1610) loss_objectness: 0.0033 (0.0081) loss_rpn_box_reg: 0.0085 (0.0169) time: 0.5480 data: 0.0130 max mem: 6518
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Epoch: [1] [1130/2864] eta: 0:16:45 lr: 0.005000 loss: 0.2603 (0.2931) loss_classifier: 0.0797 (0.1071) loss_box_reg: 0.1283 (0.1609) loss_objectness: 0.0035 (0.0080) loss_rpn_box_reg: 0.0134 (0.0170) time: 0.5294 data: 0.0134 max mem: 6518
Epoch: [1] [1140/2864] eta: 0:16:38 lr: 0.005000 loss: 0.2565 (0.2933) loss_classifier: 0.0939 (0.1073) loss_box_reg: 0.1254 (0.1610) loss_objectness: 0.0055 (0.0081) loss_rpn_box_reg: 0.0191 (0.0170) time: 0.5271 data: 0.0119 max mem: 6518
Epoch: [1] [1150/2864] eta: 0:16:33 lr: 0.005000 loss: 0.2565 (0.2933) loss_classifier: 0.0995 (0.1073) loss_box_reg: 0.1219 (0.1609) loss_objectness: 0.0054 (0.0080) loss_rpn_box_reg: 0.0231 (0.0170) time: 0.5776 data: 0.0119 max mem: 6518
Epoch: [1] [1160/2864] eta: 0:16:27 lr: 0.005000 loss: 0.2316 (0.2933) loss_classifier: 0.0943 (0.1075) loss_box_reg: 0.1217 (0.1607) loss_objectness: 0.0054 (0.0081) loss_rpn_box_reg: 0.0129 (0.0170) time: 0.5830 data: 0.0134 max mem: 6518
Epoch: [1] [1170/2864] eta: 0:16:21 lr: 0.005000 loss: 0.2096 (0.2932) loss_classifier: 0.0843 (0.1075) loss_box_reg: 0.1217 (0.1607) loss_objectness: 0.0054 (0.0080) loss_rpn_box_reg: 0.0129 (0.0170) time: 0.5607 data: 0.0134 max mem: 6518
Epoch: [1] [1180/2864] eta: 0:16:15 lr: 0.005000 loss: 0.3074 (0.2945) loss_classifier: 0.1050 (0.1080) loss_box_reg: 0.1812 (0.1614) loss_objectness: 0.0056 (0.0081) loss_rpn_box_reg: 0.0111 (0.0171) time: 0.5671 data: 0.0121 max mem: 6518
Epoch: [1] [1190/2864] eta: 0:16:08 lr: 0.005000 loss: 0.2848 (0.2943) loss_classifier: 0.1067 (0.1080) loss_box_reg: 0.1414 (0.1612) loss_objectness: 0.0059 (0.0081) loss_rpn_box_reg: 0.0150 (0.0170) time: 0.5474 data: 0.0134 max mem: 6518
Epoch: [1] [1200/2864] eta: 0:16:03 lr: 0.005000 loss: 0.2060 (0.2939) loss_classifier: 0.0926 (0.1079) loss_box_reg: 0.0959 (0.1608) loss_objectness: 0.0059 (0.0081) loss_rpn_box_reg: 0.0154 (0.0171) time: 0.5681 data: 0.0133 max mem: 6518
Epoch: [1] [1210/2864] eta: 0:15:57 lr: 0.005000 loss: 0.2060 (0.2936) loss_classifier: 0.0899 (0.1078) loss_box_reg: 0.0959 (0.1606) loss_objectness: 0.0042 (0.0081) loss_rpn_box_reg: 0.0127 (0.0170) time: 0.5866 data: 0.0118 max mem: 6518
Epoch: [1] [1220/2864] eta: 0:15:51 lr: 0.005000 loss: 0.1854 (0.2930) loss_classifier: 0.0683 (0.1076) loss_box_reg: 0.0983 (0.1603) loss_objectness: 0.0036 (0.0081) loss_rpn_box_reg: 0.0095 (0.0170) time: 0.5777 data: 0.0115 max mem: 6518
Epoch: [1] [1230/2864] eta: 0:15:46 lr: 0.005000 loss: 0.1952 (0.2927) loss_classifier: 0.0822 (0.1075) loss_box_reg: 0.0997 (0.1602) loss_objectness: 0.0043 (0.0080) loss_rpn_box_reg: 0.0091 (0.0170) time: 0.5864 data: 0.0127 max mem: 6518
Epoch: [1] [1240/2864] eta: 0:15:40 lr: 0.005000 loss: 0.2496 (0.2928) loss_classifier: 0.0892 (0.1076) loss_box_reg: 0.1215 (0.1602) loss_objectness: 0.0043 (0.0081) loss_rpn_box_reg: 0.0091 (0.0169) time: 0.5805 data: 0.0129 max mem: 6518
Epoch: [1] [1250/2864] eta: 0:15:34 lr: 0.005000 loss: 0.2312 (0.2922) loss_classifier: 0.0869 (0.1074) loss_box_reg: 0.1215 (0.1598) loss_objectness: 0.0042 (0.0081) loss_rpn_box_reg: 0.0118 (0.0169) time: 0.5605 data: 0.0119 max mem: 6518
Epoch: [1] [1260/2864] eta: 0:15:28 lr: 0.005000 loss: 0.2138 (0.2922) loss_classifier: 0.0784 (0.1074) loss_box_reg: 0.0989 (0.1598) loss_objectness: 0.0043 (0.0081) loss_rpn_box_reg: 0.0143 (0.0169) time: 0.5661 data: 0.0125 max mem: 6518
Epoch: [1] [1270/2864] eta: 0:15:22 lr: 0.005000 loss: 0.2221 (0.2917) loss_classifier: 0.0937 (0.1074) loss_box_reg: 0.1086 (0.1594) loss_objectness: 0.0046 (0.0080) loss_rpn_box_reg: 0.0084 (0.0169) time: 0.5624 data: 0.0121 max mem: 6518
Epoch: [1] [1280/2864] eta: 0:15:16 lr: 0.005000 loss: 0.2206 (0.2913) loss_classifier: 0.0847 (0.1072) loss_box_reg: 0.1006 (0.1592) loss_objectness: 0.0015 (0.0080) loss_rpn_box_reg: 0.0084 (0.0169) time: 0.5736 data: 0.0118 max mem: 6518
Epoch: [1] [1290/2864] eta: 0:15:10 lr: 0.005000 loss: 0.2468 (0.2921) loss_classifier: 0.0951 (0.1075) loss_box_reg: 0.1303 (0.1596) loss_objectness: 0.0015 (0.0081) loss_rpn_box_reg: 0.0142 (0.0169) time: 0.5740 data: 0.0118 max mem: 6518
Epoch: [1] [1300/2864] eta: 0:15:04 lr: 0.005000 loss: 0.3387 (0.2919) loss_classifier: 0.1042 (0.1074) loss_box_reg: 0.1852 (0.1595) loss_objectness: 0.0036 (0.0081) loss_rpn_box_reg: 0.0161 (0.0169) time: 0.5475 data: 0.0123 max mem: 6518
Epoch: [1] [1310/2864] eta: 0:14:58 lr: 0.005000 loss: 0.1821 (0.2913) loss_classifier: 0.0774 (0.1072) loss_box_reg: 0.1045 (0.1592) loss_objectness: 0.0033 (0.

0081) loss_rpn_box_reg: 0.0101 (0.0168) time: 0.5705 data: 0.0122 max mem: 6518
Epoch: [1] [1320/2864] eta: 0:14:52 lr: 0.005000 loss: 0.2864 (0.2924) loss_classifier: 0.0954 (0.1077) loss_box_reg: 0.1428 (0.1598) loss_objectness: 0.0058 (0.0081) loss_rpn_box_reg: 0.0104 (0.0168) time: 0.5898 data: 0.0115 max mem: 6518
Epoch: [1] [1330/2864] eta: 0:14:46 lr: 0.005000 loss: 0.3258 (0.2926) loss_classifier: 0.1116 (0.1077) loss_box_reg: 0.1909 (0.1599) loss_objectness: 0.0081 (0.0080) loss_rpn_box_reg: 0.0168 (0.0169) time: 0.5608 data: 0.0128 max mem: 6518
Epoch: [1] [1340/2864] eta: 0:14:40 lr: 0.005000 loss: 0.3258 (0.2933) loss_classifier: 0.1082 (0.1079) loss_box_reg: 0.1909 (0.1603) loss_objectness: 0.0032 (0.0081) loss_rpn_box_reg: 0.0132 (0.0170) time: 0.5571 data: 0.0129 max mem: 6518
Epoch: [1] [1350/2864] eta: 0:14:35 lr: 0.005000 loss: 0.3507 (0.2933) loss_classifier: 0.1176 (0.1079) loss_box_reg: 0.1903 (0.1603) loss_objectness: 0.0065 (0.0081) loss_rpn_box_reg: 0.0128 (0.0170) time: 0.6088 data: 0.0115 max mem: 6518
Epoch: [1] [1360/2864] eta: 0:14:29 lr: 0.005000 loss: 0.2540 (0.2931) loss_classifier: 0.1010 (0.1079) loss_box_reg: 0.1486 (0.1602) loss_objectness: 0.0072 (0.0081) loss_rpn_box_reg: 0.0072 (0.0170) time: 0.5903 data: 0.0126 max mem: 6518
Epoch: [1] [1370/2864] eta: 0:14:23 lr: 0.005000 loss: 0.2221 (0.2929) loss_classifier: 0.0978 (0.1078) loss_box_reg: 0.1350 (0.1600) loss_objectness: 0.0052 (0.0081) loss_rpn_box_reg: 0.0069 (0.0170) time: 0.5368 data: 0.0127 max mem: 6518
Epoch: [1] [1380/2864] eta: 0:14:17 lr: 0.005000 loss: 0.2221 (0.2927) loss_classifier: 0.0702 (0.1076) loss_box_reg: 0.1258 (0.1600) loss_objectness: 0.0040 (0.0081) loss_rpn_box_reg: 0.0102 (0.0170) time: 0.5577 data: 0.0114 max mem: 6518
Epoch: [1] [1390/2864] eta: 0:14:11 lr: 0.005000 loss: 0.1601 (0.2920) loss_classifier: 0.0532 (0.1074) loss_box_reg: 0.0883 (0.1596) loss_objectness: 0.0020 (0.0081) loss_rpn_box_reg: 0.0121 (0.0170) time: 0.5734 data: 0.0116 max mem: 6518
Epoch: [1] [1400/2864] eta: 0:14:05 lr: 0.005000 loss: 0.1292 (0.2914) loss_classifier: 0.0385 (0.1072) loss_box_reg: 0.0666 (0.1592) loss_objectness: 0.0026 (0.0081) loss_rpn_box_reg: 0.0111 (0.0170) time: 0.5558 data: 0.0124 max mem: 6518
Epoch: [1] [1410/2864] eta: 0:13:59 lr: 0.005000 loss: 0.2011 (0.2917) loss_classifier: 0.0813 (0.1073) loss_box_reg: 0.1140 (0.1593) loss_objectness: 0.0044 (0.0080) loss_rpn_box_reg: 0.0111 (0.0171) time: 0.5416 data: 0.0123 max mem: 6518
Epoch: [1] [1420/2864] eta: 0:13:53 lr: 0.005000 loss: 0.2489 (0.2910) loss_classifier: 0.0817 (0.1070) loss_box_reg: 0.1173 (0.1589) loss_objectness: 0.0043 (0.0080) loss_rpn_box_reg: 0.0100 (0.0170) time: 0.5472 data: 0.0117 max mem: 6518
Epoch: [1] [1430/2864] eta: 0:13:47 lr: 0.005000 loss: 0.1537 (0.2909) loss_classifier: 0.0482 (0.1069) loss_box_reg: 0.0939 (0.1590) loss_objectness: 0.0018 (0.0080) loss_rpn_box_reg: 0.0065 (0.0170) time: 0.5541 data: 0.0131 max mem: 6518
Epoch: [1] [1440/2864] eta: 0:13:41 lr: 0.005000 loss: 0.1537 (0.2904) loss_classifier: 0.0514 (0.1067) loss_box_reg: 0.0939 (0.1586) loss_objectness: 0.0055 (0.0081) loss_rpn_box_reg: 0.0101 (0.0170) time: 0.5779 data: 0.0129 max mem: 6518
Epoch: [1] [1450/2864] eta: 0:13:35 lr: 0.005000 loss: 0.2030 (0.2901) loss_classifier: 0.0664 (0.1066) loss_box_reg: 0.0853 (0.1584) loss_objectness: 0.0055 (0.0081) loss_rpn_box_reg: 0.0155 (0.0170) time: 0.5602 data: 0.0120 max mem: 6518
Epoch: [1] [1460/2864] eta: 0:13:29 lr: 0.005000 loss: 0.2083 (0.2909) loss_classifier: 0.0796 (0.1069) loss_box_reg: 0.1375 (0.1589) loss_objectness: 0.0034 (0.0081) loss_rpn_box_reg: 0.0154 (0.0170) time: 0.5480 data: 0.0122 max mem: 6518
Epoch: [1] [1470/2864] eta: 0:13:24 lr: 0.005000 loss: 0.2385 (0.2906) loss_classifier: 0.0984 (0.1067) loss_box_reg: 0.1213 (0.1587) loss_objectness: 0.0036 (0.0081) loss_rpn_box_reg: 0.0150 (0.0171) time: 0.5880 data: 0.0131 max mem: 6518
Epoch: [1] [1480/2864] eta: 0:13:18 lr: 0.005000 loss: 0.2253 (0.2906) loss_classifier: 0.0964 (0.1067) loss_box_reg: 0.1107 (0.1588) loss_objectness: 0.0036 (0.0080) loss_rpn_box_reg: 0.0123 (0.0171) time: 0.5906 data: 0.0130 max mem: 6518
Epoch: [1] [1490/2864] eta: 0:13:12 lr: 0.005000 loss: 0.2253 (0.2900) loss_classifier: 0.0817 (0.1065) loss_box_reg: 0.1110 (0.1584) loss_objectness: 0.0031 (0.0080) loss_rpn_box_reg: 0.0066 (0.0170) time: 0.5642 data: 0.0117 max mem: 6518
Epoch: [1] [1500/2864] eta: 0:13:07 lr: 0.005000 loss: 0.2415 (0.2903) loss_classifier:

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ssifier: 0.0817 (0.1066) loss_box_reg: 0.1566 (0.1586) loss_objectness: 0.0030 (0.0080) loss_rpn_box_reg: 0.0077 (0.0170) time: 0.5849 data: 0.0126 max mem: 6518
Epoch: [1] [1510/2864] eta: 0:13:00 lr: 0.005000 loss: 0.2415 (0.2900) loss_classifier: 0.0857 (0.1066) loss_box_reg: 0.1581 (0.1585) loss_objectness: 0.0026 (0.0080) loss_rpn_box_reg: 0.0122 (0.0170) time: 0.5784 data: 0.0129 max mem: 6518
Epoch: [1] [1520/2864] eta: 0:12:55 lr: 0.005000 loss: 0.2016 (0.2901) loss_classifier: 0.0857 (0.1065) loss_box_reg: 0.1068 (0.1586) loss_objectness: 0.0026 (0.0080) loss_rpn_box_reg: 0.0103 (0.0170) time: 0.5693 data: 0.0119 max mem: 6518
Epoch: [1] [1530/2864] eta: 0:12:49 lr: 0.005000 loss: 0.3620 (0.2911) loss_classifier: 0.1179 (0.1069) loss_box_reg: 0.2276 (0.1592) loss_objectness: 0.0056 (0.0080) loss_rpn_box_reg: 0.0199 (0.0170) time: 0.5796 data: 0.0132 max mem: 6518
Epoch: [1] [1540/2864] eta: 0:12:43 lr: 0.005000 loss: 0.3885 (0.2915) loss_classifier: 0.1081 (0.1069) loss_box_reg: 0.2502 (0.1595) loss_objectness: 0.0056 (0.0080) loss_rpn_box_reg: 0.0201 (0.0170) time: 0.5525 data: 0.0131 max mem: 6518
Epoch: [1] [1550/2864] eta: 0:12:37 lr: 0.005000 loss: 0.1743 (0.2909) loss_classifier: 0.0727 (0.1068) loss_box_reg: 0.1045 (0.1592) loss_objectness: 0.0038 (0.0080) loss_rpn_box_reg: 0.0063 (0.0170) time: 0.5555 data: 0.0120 max mem: 6518
Epoch: [1] [1560/2864] eta: 0:12:31 lr: 0.005000 loss: 0.1612 (0.2906) loss_classifier: 0.0549 (0.1067) loss_box_reg: 0.0686 (0.1591) loss_objectness: 0.0033 (0.0080) loss_rpn_box_reg: 0.0063 (0.0169) time: 0.5613 data: 0.0117 max mem: 6518
Epoch: [1] [1570/2864] eta: 0:12:26 lr: 0.005000 loss: 0.2082 (0.2903) loss_classifier: 0.0651 (0.1065) loss_box_reg: 0.1255 (0.1589) loss_objectness: 0.0035 (0.0079) loss_rpn_box_reg: 0.0076 (0.0169) time: 0.5815 data: 0.0124 max mem: 6518
Epoch: [1] [1580/2864] eta: 0:12:20 lr: 0.005000 loss: 0.2321 (0.2902) loss_classifier: 0.0816 (0.1064) loss_box_reg: 0.1326 (0.1590) loss_objectness: 0.0029 (0.0079) loss_rpn_box_reg: 0.0094 (0.0169) time: 0.5977 data: 0.0126 max mem: 6518
Epoch: [1] [1590/2864] eta: 0:12:14 lr: 0.005000 loss: 0.2166 (0.2901) loss_classifier: 0.0739 (0.1064) loss_box_reg: 0.0812 (0.1590) loss_objectness: 0.0046 (0.0079) loss_rpn_box_reg: 0.0120 (0.0169) time: 0.5925 data: 0.0115 max mem: 6518
Epoch: [1] [1600/2864] eta: 0:12:09 lr: 0.005000 loss: 0.2374 (0.2901) loss_classifier: 0.0754 (0.1063) loss_box_reg: 0.1411 (0.1590) loss_objectness: 0.0039 (0.0079) loss_rpn_box_reg: 0.0131 (0.0169) time: 0.5893 data: 0.0127 max mem: 6518
Epoch: [1] [1610/2864] eta: 0:12:03 lr: 0.005000 loss: 0.2532 (0.2901) loss_classifier: 0.0854 (0.1063) loss_box_reg: 0.1358 (0.1589) loss_objectness: 0.0018 (0.0078) loss_rpn_box_reg: 0.0141 (0.0170) time: 0.5853 data: 0.0133 max mem: 6518
Epoch: [1] [1620/2864] eta: 0:11:57 lr: 0.005000 loss: 0.2423 (0.2900) loss_classifier: 0.0738 (0.1063) loss_box_reg: 0.1114 (0.1589) loss_objectness: 0.0018 (0.0078) loss_rpn_box_reg: 0.0168 (0.0170) time: 0.5842 data: 0.0119 max mem: 6518
Epoch: [1] [1630/2864] eta: 0:11:51 lr: 0.005000 loss: 0.1449 (0.2894) loss_classifier: 0.0569 (0.1060) loss_box_reg: 0.0897 (0.1585) loss_objectness: 0.0034 (0.0078) loss_rpn_box_reg: 0.0066 (0.0170) time: 0.5676 data: 0.0115 max mem: 6518
Epoch: [1] [1640/2864] eta: 0:11:46 lr: 0.005000 loss: 0.1721 (0.2890) loss_classifier: 0.0529 (0.1058) loss_box_reg: 0.0907 (0.1583) loss_objectness: 0.0032 (0.0078) loss_rpn_box_reg: 0.0066 (0.0170) time: 0.5717 data: 0.0129 max mem: 6518
Epoch: [1] [1650/2864] eta: 0:11:40 lr: 0.005000 loss: 0.2261 (0.2893) loss_classifier: 0.0828 (0.1059) loss_box_reg: 0.1315 (0.1585) loss_objectness: 0.0025 (0.0078) loss_rpn_box_reg: 0.0150 (0.0170) time: 0.5968 data: 0.0128 max mem: 6518
Epoch: [1] [1660/2864] eta: 0:11:34 lr: 0.005000 loss: 0.3210 (0.2892) loss_classifier: 0.1040 (0.1058) loss_box_reg: 0.1749 (0.1586) loss_objectness: 0.0025 (0.0078) loss_rpn_box_reg: 0.0134 (0.0170) time: 0.5713 data: 0.0118 max mem: 6518
Epoch: [1] [1670/2864] eta: 0:11:28 lr: 0.005000 loss: 0.1739 (0.2890) loss_classifier: 0.0772 (0.1057) loss_box_reg: 0.0981 (0.1585) loss_objectness: 0.0017 (0.0078) loss_rpn_box_reg: 0.0124 (0.0170) time: 0.5651 data: 0.0132 max mem: 6518
Epoch: [1] [1680/2864] eta: 0:11:23 lr: 0.005000 loss: 0.2575 (0.2893) loss_classifier: 0.0901 (0.1058) loss_box_reg: 0.1412 (0.1588) loss_objectness: 0.0030 (0.0078) loss_rpn_box_reg: 0.0113 (0.0170) time: 0.5823 data: 0.0125 max mem: 6518
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Epoch: [1] [1690/2864] eta: 0:11:17 lr: 0.005000 loss: 0.2575 (0.2894) loss_classifier: 0.0901 (0.1058) loss_box_reg: 0.1412 (0.1588) loss_objectness: 0.0046 (0.0078) loss_rpn_box_reg: 0.0123 (0.0170) time: 0.5823 data: 0.0113 max mem: 6518
Epoch: [1] [1700/2864] eta: 0:11:11 lr: 0.005000 loss: 0.2353 (0.2897) loss_classifier: 0.0691 (0.1059) loss_box_reg: 0.1431 (0.1589) loss_objectness: 0.0054 (0.0079) loss_rpn_box_reg: 0.0148 (0.0170) time: 0.5589 data: 0.0126 max mem: 6518
Epoch: [1] [1710/2864] eta: 0:11:05 lr: 0.005000 loss: 0.2344 (0.2893) loss_classifier: 0.0691 (0.1058) loss_box_reg: 0.1043 (0.1586) loss_objectness: 0.0032 (0.0079) loss_rpn_box_reg: 0.0085 (0.0170) time: 0.5747 data: 0.0126 max mem: 6518
Epoch: [1] [1720/2864] eta: 0:10:59 lr: 0.005000 loss: 0.2056 (0.2894) loss_classifier: 0.0689 (0.1059) loss_box_reg: 0.0974 (0.1587) loss_objectness: 0.0030 (0.0079) loss_rpn_box_reg: 0.0120 (0.0170) time: 0.5911 data: 0.0116 max mem: 6518
Epoch: [1] [1730/2864] eta: 0:10:53 lr: 0.005000 loss: 0.2480 (0.2893) loss_classifier: 0.0862 (0.1059) loss_box_reg: 0.1284 (0.1586) loss_objectness: 0.0050 (0.0078) loss_rpn_box_reg: 0.0120 (0.0170) time: 0.5599 data: 0.0119 max mem: 6518
Epoch: [1] [1740/2864] eta: 0:10:48 lr: 0.005000 loss: 0.2543 (0.2891) loss_classifier: 0.0871 (0.1058) loss_box_reg: 0.1284 (0.1585) loss_objectness: 0.0034 (0.0078) loss_rpn_box_reg: 0.0091 (0.0170) time: 0.5890 data: 0.0127 max mem: 6518
Epoch: [1] [1750/2864] eta: 0:10:42 lr: 0.005000 loss: 0.2006 (0.2884) loss_classifier: 0.0585 (0.1055) loss_box_reg: 0.1147 (0.1582) loss_objectness: 0.0008 (0.0078) loss_rpn_box_reg: 0.0101 (0.0170) time: 0.6041 data: 0.0126 max mem: 6518
Epoch: [1] [1760/2864] eta: 0:10:37 lr: 0.005000 loss: 0.2006 (0.2885) loss_classifier: 0.0648 (0.1055) loss_box_reg: 0.1147 (0.1582) loss_objectness: 0.0022 (0.0078) loss_rpn_box_reg: 0.0113 (0.0169) time: 0.5993 data: 0.0121 max mem: 6518
Epoch: [1] [1770/2864] eta: 0:10:31 lr: 0.005000 loss: 0.2499 (0.2885) loss_classifier: 0.0906 (0.1055) loss_box_reg: 0.1216 (0.1582) loss_objectness: 0.0042 (0.0078) loss_rpn_box_reg: 0.0113 (0.0169) time: 0.5936 data: 0.0131 max mem: 6518
Epoch: [1] [1780/2864] eta: 0:10:25 lr: 0.005000 loss: 0.1674 (0.2881) loss_classifier: 0.0660 (0.1054) loss_box_reg: 0.0913 (0.1580) loss_objectness: 0.0021 (0.0078) loss_rpn_box_reg: 0.0114 (0.0169) time: 0.5837 data: 0.0129 max mem: 6518
Epoch: [1] [1790/2864] eta: 0:10:19 lr: 0.005000 loss: 0.1607 (0.2881) loss_classifier: 0.0593 (0.1054) loss_box_reg: 0.0832 (0.1580) loss_objectness: 0.0025 (0.0078) loss_rpn_box_reg: 0.0099 (0.0169) time: 0.5764 data: 0.0118 max mem: 6518
Epoch: [1] [1800/2864] eta: 0:10:14 lr: 0.005000 loss: 0.2289 (0.2880) loss_classifier: 0.0757 (0.1054) loss_box_reg: 0.1363 (0.1579) loss_objectness: 0.0031 (0.0078) loss_rpn_box_reg: 0.0084 (0.0169) time: 0.6073 data: 0.0117 max mem: 6518
Epoch: [1] [1810/2864] eta: 0:10:08 lr: 0.005000 loss: 0.2609 (0.2883) loss_classifier: 0.0888 (0.1055) loss_box_reg: 0.1383 (0.1580) loss_objectness: 0.0045 (0.0078) loss_rpn_box_reg: 0.0132 (0.0170) time: 0.6312 data: 0.0127 max mem: 6518
Epoch: [1] [1820/2864] eta: 0:10:03 lr: 0.005000 loss: 0.2721 (0.2883) loss_classifier: 0.0916 (0.1055) loss_box_reg: 0.1718 (0.1581) loss_objectness: 0.0045 (0.0078) loss_rpn_box_reg: 0.0179 (0.0170) time: 0.6050 data: 0.0126 max mem: 6518
Epoch: [1] [1830/2864] eta: 0:09:57 lr: 0.005000 loss: 0.2882 (0.2883) loss_classifier: 0.0984 (0.1055) loss_box_reg: 0.1658 (0.1581) loss_objectness: 0.0042 (0.0078) loss_rpn_box_reg: 0.0119 (0.0170) time: 0.5827 data: 0.0115 max mem: 6518
Epoch: [1] [1840/2864] eta: 0:09:51 lr: 0.005000 loss: 0.2402 (0.2885) loss_classifier: 0.0984 (0.1056) loss_box_reg: 0.1565 (0.1582) loss_objectness: 0.0051 (0.0078) loss_rpn_box_reg: 0.0115 (0.0169) time: 0.5513 data: 0.0130 max mem: 6518
Epoch: [1] [1850/2864] eta: 0:09:46 lr: 0.005000 loss: 0.2561 (0.2886) loss_classifier: 0.1041 (0.1057) loss_box_reg: 0.1334 (0.1581) loss_objectness: 0.0046 (0.0078) loss_rpn_box_reg: 0.0116 (0.0169) time: 0.5845 data: 0.0130 max mem: 6518
Epoch: [1] [1860/2864] eta: 0:09:40 lr: 0.005000 loss: 0.2561 (0.2881) loss_classifier: 0.0836 (0.1056) loss_box_reg: 0.1311 (0.1579) loss_objectness: 0.0046 (0.0078) loss_rpn_box_reg: 0.0117 (0.0169) time: 0.5934 data: 0.0119 max mem: 6518
Epoch: [1] [1870/2864] eta: 0:09:34 lr: 0.005000 loss: 0.1962 (0.2879) loss_classifier: 0.0777 (0.1055) loss_box_reg: 0.0938 (0.1578) loss_objectness: 0.0022 (0.
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0078) loss_rpn_box_reg: 0.0090 (0.0169) time: 0.5659 data: 0.0128 max mem: 6518
Epoch: [1] [1880/2864] eta: 0:09:28 lr: 0.005000 loss: 0.2384 (0.2880) loss_classifier: 0.0943 (0.1056) loss_box_reg: 0.1332 (0.1578) loss_objectness: 0.0024 (0.0077) loss_rpn_box_reg: 0.0090 (0.0169) time: 0.5886 data: 0.0126 max mem: 6518
Epoch: [1] [1890/2864] eta: 0:09:22 lr: 0.005000 loss: 0.2384 (0.2878) loss_classifier: 0.0763 (0.1055) loss_box_reg: 0.1363 (0.1576) loss_objectness: 0.0035 (0.0077) loss_rpn_box_reg: 0.0102 (0.0169) time: 0.5940 data: 0.0120 max mem: 6518
Epoch: [1] [1900/2864] eta: 0:09:16 lr: 0.005000 loss: 0.2212 (0.2876) loss_classifier: 0.0680 (0.1054) loss_box_reg: 0.1251 (0.1575) loss_objectness: 0.0035 (0.0077) loss_rpn_box_reg: 0.0126 (0.0169) time: 0.5525 data: 0.0118 max mem: 6518
Epoch: [1] [1910/2864] eta: 0:09:11 lr: 0.005000 loss: 0.1986 (0.2877) loss_classifier: 0.0851 (0.1056) loss_box_reg: 0.1251 (0.1575) loss_objectness: 0.0043 (0.0078) loss_rpn_box_reg: 0.0128 (0.0169) time: 0.5498 data: 0.0124 max mem: 6518
Epoch: [1] [1920/2864] eta: 0:09:05 lr: 0.005000 loss: 0.1899 (0.2873) loss_classifier: 0.0652 (0.1054) loss_box_reg: 0.0869 (0.1572) loss_objectness: 0.0048 (0.0078) loss_rpn_box_reg: 0.0128 (0.0169) time: 0.5882 data: 0.0124 max mem: 6518
Epoch: [1] [1930/2864] eta: 0:08:59 lr: 0.005000 loss: 0.1899 (0.2878) loss_classifier: 0.0745 (0.1057) loss_box_reg: 0.0869 (0.1573) loss_objectness: 0.0049 (0.0079) loss_rpn_box_reg: 0.0112 (0.0170) time: 0.5783 data: 0.0114 max mem: 6518
Epoch: [1] [1940/2864] eta: 0:08:53 lr: 0.005000 loss: 0.2034 (0.2876) loss_classifier: 0.0811 (0.1056) loss_box_reg: 0.0894 (0.1572) loss_objectness: 0.0043 (0.0079) loss_rpn_box_reg: 0.0124 (0.0170) time: 0.5548 data: 0.0129 max mem: 6518
Epoch: [1] [1950/2864] eta: 0:08:47 lr: 0.005000 loss: 0.1833 (0.2875) loss_classifier: 0.0672 (0.1056) loss_box_reg: 0.1012 (0.1571) loss_objectness: 0.0033 (0.0079) loss_rpn_box_reg: 0.0108 (0.0170) time: 0.5496 data: 0.0131 max mem: 6518
Epoch: [1] [1960/2864] eta: 0:08:41 lr: 0.005000 loss: 0.1453 (0.2873) loss_classifier: 0.0538 (0.1055) loss_box_reg: 0.0792 (0.1569) loss_objectness: 0.0026 (0.0079) loss_rpn_box_reg: 0.0101 (0.0170) time: 0.5427 data: 0.0119 max mem: 6518
Epoch: [1] [1970/2864] eta: 0:08:36 lr: 0.005000 loss: 0.1744 (0.2870) loss_classifier: 0.0538 (0.1054) loss_box_reg: 0.0953 (0.1568) loss_objectness: 0.0020 (0.0079) loss_rpn_box_reg: 0.0068 (0.0169) time: 0.5612 data: 0.0119 max mem: 6518
Epoch: [1] [1980/2864] eta: 0:08:30 lr: 0.005000 loss: 0.2123 (0.2872) loss_classifier: 0.0875 (0.1055) loss_box_reg: 0.1264 (0.1569) loss_objectness: 0.0044 (0.0079) loss_rpn_box_reg: 0.0070 (0.0169) time: 0.5999 data: 0.0130 max mem: 6518
Epoch: [1] [1990/2864] eta: 0:08:24 lr: 0.005000 loss: 0.1853 (0.2868) loss_classifier: 0.0699 (0.1053) loss_box_reg: 0.1018 (0.1566) loss_objectness: 0.0055 (0.0079) loss_rpn_box_reg: 0.0124 (0.0170) time: 0.6287 data: 0.0126 max mem: 6518
Epoch: [1] [2000/2864] eta: 0:08:19 lr: 0.005000 loss: 0.2032 (0.2866) loss_classifier: 0.0639 (0.1053) loss_box_reg: 0.1161 (0.1565) loss_objectness: 0.0038 (0.0079) loss_rpn_box_reg: 0.0088 (0.0169) time: 0.6354 data: 0.0115 max mem: 6518
Epoch: [1] [2010/2864] eta: 0:08:13 lr: 0.005000 loss: 0.2115 (0.2867) loss_classifier: 0.0665 (0.1053) loss_box_reg: 0.1283 (0.1566) loss_objectness: 0.0030 (0.0079) loss_rpn_box_reg: 0.0100 (0.0169) time: 0.6153 data: 0.0128 max mem: 6518
Epoch: [1] [2020/2864] eta: 0:08:07 lr: 0.005000 loss: 0.3093 (0.2872) loss_classifier: 0.0980 (0.1055) loss_box_reg: 0.1786 (0.1568) loss_objectness: 0.0059 (0.0079) loss_rpn_box_reg: 0.0123 (0.0169) time: 0.5710 data: 0.0124 max mem: 6518
Epoch: [1] [2030/2864] eta: 0:08:01 lr: 0.005000 loss: 0.2331 (0.2866) loss_classifier: 0.0823 (0.1053) loss_box_reg: 0.1261 (0.1565) loss_objectness: 0.0050 (0.0079) loss_rpn_box_reg: 0.0099 (0.0169) time: 0.5573 data: 0.0112 max mem: 6518
Epoch: [1] [2040/2864] eta: 0:07:56 lr: 0.005000 loss: 0.2331 (0.2867) loss_classifier: 0.0823 (0.1053) loss_box_reg: 0.1261 (0.1566) loss_objectness: 0.0041 (0.0079) loss_rpn_box_reg: 0.0131 (0.0169) time: 0.6069 data: 0.0123 max mem: 6518
Epoch: [1] [2050/2864] eta: 0:07:50 lr: 0.005000 loss: 0.2583 (0.2863) loss_classifier: 0.0805 (0.1051) loss_box_reg: 0.1304 (0.1563) loss_objectness: 0.0030 (0.0079) loss_rpn_box_reg: 0.0135 (0.0169) time: 0.6041 data: 0.0123 max mem: 6518
Epoch: [1] [2060/2864] eta: 0:07:44 lr: 0.005000 loss: 0.1417 (0.2860) loss_classifier:

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ssifier: 0.0481 (0.1051) loss_box_reg: 0.0777 (0.1562) loss_objectness: 0.0018 (0.0079) loss_rpn_box_reg: 0.0125 (0.0169) time: 0.5830 data: 0.0115 max mem: 6518
Epoch: [1] [2070/2864] eta: 0:07:39 lr: 0.005000 loss: 0.1759 (0.2861) loss_classifier: 0.0707 (0.1052) loss_box_reg: 0.1077 (0.1562) loss_objectness: 0.0033 (0.0079) loss_rpn_box_reg: 0.0112 (0.0170) time: 0.5828 data: 0.0118 max mem: 6518
Epoch: [1] [2080/2864] eta: 0:07:33 lr: 0.005000 loss: 0.2513 (0.2859) loss_classifier: 0.0780 (0.1051) loss_box_reg: 0.1170 (0.1560) loss_objectness: 0.0037 (0.0078) loss_rpn_box_reg: 0.0103 (0.0169) time: 0.5820 data: 0.0133 max mem: 6518
Epoch: [1] [2090/2864] eta: 0:07:27 lr: 0.005000 loss: 0.2311 (0.2857) loss_classifier: 0.0787 (0.1050) loss_box_reg: 0.1100 (0.1558) loss_objectness: 0.0038 (0.0079) loss_rpn_box_reg: 0.0097 (0.0170) time: 0.5851 data: 0.0134 max mem: 6518
Epoch: [1] [2100/2864] eta: 0:07:21 lr: 0.005000 loss: 0.1836 (0.2855) loss_classifier: 0.0634 (0.1050) loss_box_reg: 0.0676 (0.1556) loss_objectness: 0.0019 (0.0079) loss_rpn_box_reg: 0.0167 (0.0170) time: 0.5709 data: 0.0117 max mem: 6518
Epoch: [1] [2110/2864] eta: 0:07:15 lr: 0.005000 loss: 0.1766 (0.2855) loss_classifier: 0.0613 (0.1050) loss_box_reg: 0.0892 (0.1556) loss_objectness: 0.0020 (0.0079) loss_rpn_box_reg: 0.0192 (0.0170) time: 0.5666 data: 0.0121 max mem: 6518
Epoch: [1] [2120/2864] eta: 0:07:10 lr: 0.005000 loss: 0.3206 (0.2856) loss_classifier: 0.1020 (0.1050) loss_box_reg: 0.1734 (0.1556) loss_objectness: 0.0054 (0.0079) loss_rpn_box_reg: 0.0137 (0.0170) time: 0.5546 data: 0.0125 max mem: 6518
Epoch: [1] [2130/2864] eta: 0:07:04 lr: 0.005000 loss: 0.2337 (0.2856) loss_classifier: 0.0917 (0.1051) loss_box_reg: 0.1398 (0.1556) loss_objectness: 0.0038 (0.0079) loss_rpn_box_reg: 0.0100 (0.0170) time: 0.5858 data: 0.0116 max mem: 6518
Epoch: [1] [2140/2864] eta: 0:06:58 lr: 0.005000 loss: 0.2337 (0.2856) loss_classifier: 0.0752 (0.1050) loss_box_reg: 0.1266 (0.1557) loss_objectness: 0.0034 (0.0079) loss_rpn_box_reg: 0.0100 (0.0170) time: 0.6129 data: 0.0117 max mem: 6518
Epoch: [1] [2150/2864] eta: 0:06:52 lr: 0.005000 loss: 0.1704 (0.2853) loss_classifier: 0.0680 (0.1049) loss_box_reg: 0.0951 (0.1555) loss_objectness: 0.0016 (0.0079) loss_rpn_box_reg: 0.0123 (0.0170) time: 0.5846 data: 0.0125 max mem: 6518
Epoch: [1] [2160/2864] eta: 0:06:47 lr: 0.005000 loss: 0.1924 (0.2858) loss_classifier: 0.0743 (0.1051) loss_box_reg: 0.1115 (0.1558) loss_objectness: 0.0028 (0.0079) loss_rpn_box_reg: 0.0133 (0.0170) time: 0.5724 data: 0.0126 max mem: 6518
Epoch: [1] [2170/2864] eta: 0:06:41 lr: 0.005000 loss: 0.4412 (0.2866) loss_classifier: 0.1724 (0.1055) loss_box_reg: 0.2284 (0.1562) loss_objectness: 0.0110 (0.0079) loss_rpn_box_reg: 0.0133 (0.0170) time: 0.5710 data: 0.0120 max mem: 6518
Epoch: [1] [2180/2864] eta: 0:06:35 lr: 0.005000 loss: 0.3861 (0.2866) loss_classifier: 0.1352 (0.1055) loss_box_reg: 0.1886 (0.1562) loss_objectness: 0.0090 (0.0079) loss_rpn_box_reg: 0.0151 (0.0170) time: 0.5878 data: 0.0127 max mem: 6518
Epoch: [1] [2190/2864] eta: 0:06:29 lr: 0.005000 loss: 0.2277 (0.2866) loss_classifier: 0.0825 (0.1055) loss_box_reg: 0.1303 (0.1561) loss_objectness: 0.0049 (0.0079) loss_rpn_box_reg: 0.0113 (0.0170) time: 0.5866 data: 0.0130 max mem: 6518
Epoch: [1] [2200/2864] eta: 0:06:24 lr: 0.005000 loss: 0.2400 (0.2865) loss_classifier: 0.0814 (0.1055) loss_box_reg: 0.1060 (0.1561) loss_objectness: 0.0021 (0.0079) loss_rpn_box_reg: 0.0129 (0.0170) time: 0.5839 data: 0.0118 max mem: 6518
Epoch: [1] [2210/2864] eta: 0:06:18 lr: 0.005000 loss: 0.2681 (0.2868) loss_classifier: 0.0999 (0.1056) loss_box_reg: 0.1229 (0.1562) loss_objectness: 0.0021 (0.0080) loss_rpn_box_reg: 0.0195 (0.0170) time: 0.5800 data: 0.0123 max mem: 6518
Epoch: [1] [2220/2864] eta: 0:06:12 lr: 0.005000 loss: 0.2300 (0.2865) loss_classifier: 0.0805 (0.1054) loss_box_reg: 0.1091 (0.1560) loss_objectness: 0.0033 (0.0080) loss_rpn_box_reg: 0.0146 (0.0171) time: 0.5531 data: 0.0124 max mem: 6518
Epoch: [1] [2230/2864] eta: 0:06:06 lr: 0.005000 loss: 0.1742 (0.2863) loss_classifier: 0.0665 (0.1053) loss_box_reg: 0.0899 (0.1559) loss_objectness: 0.0032 (0.0080) loss_rpn_box_reg: 0.0107 (0.0171) time: 0.5405 data: 0.0114 max mem: 6518
Epoch: [1] [2240/2864] eta: 0:06:00 lr: 0.005000 loss: 0.2287 (0.2865) loss_classifier: 0.0728 (0.1054) loss_box_reg: 0.0950 (0.1560) loss_objectness: 0.0051 (0.0080) loss_rpn_box_reg: 0.0116 (0.0171) time: 0.5699 data: 0.0112 max mem: 6518
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Epoch: [1] [2250/2864] eta: 0:05:54 lr: 0.005000 loss: 0.3083 (0.2867) loss_classifier: 0.1193 (0.1055) loss_box_reg: 0.1576 (0.1561) loss_objectness: 0.0045 (0.0080) loss_rpn_box_reg: 0.0089 (0.0171) time: 0.5929 data: 0.0119 max mem: 6518
Epoch: [1] [2260/2864] eta: 0:05:49 lr: 0.005000 loss: 0.2686 (0.2870) loss_classifier: 0.1097 (0.1057) loss_box_reg: 0.1464 (0.1562) loss_objectness: 0.0048 (0.0080) loss_rpn_box_reg: 0.0089 (0.0171) time: 0.5643 data: 0.0123 max mem: 6518
Epoch: [1] [2270/2864] eta: 0:05:43 lr: 0.005000 loss: 0.2707 (0.2870) loss_classifier: 0.1163 (0.1057) loss_box_reg: 0.1505 (0.1562) loss_objectness: 0.0070 (0.0080) loss_rpn_box_reg: 0.0139 (0.0171) time: 0.5487 data: 0.0116 max mem: 6518
Epoch: [1] [2280/2864] eta: 0:05:37 lr: 0.005000 loss: 0.3147 (0.2869) loss_classifier: 0.1203 (0.1056) loss_box_reg: 0.1562 (0.1562) loss_objectness: 0.0046 (0.0080) loss_rpn_box_reg: 0.0122 (0.0171) time: 0.5777 data: 0.0126 max mem: 6518
Epoch: [1] [2290/2864] eta: 0:05:31 lr: 0.005000 loss: 0.3059 (0.2874) loss_classifier: 0.1088 (0.1058) loss_box_reg: 0.1669 (0.1564) loss_objectness: 0.0043 (0.0081) loss_rpn_box_reg: 0.0149 (0.0171) time: 0.5682 data: 0.0124 max mem: 6518
Epoch: [1] [2300/2864] eta: 0:05:25 lr: 0.005000 loss: 0.2007 (0.2873) loss_classifier: 0.0658 (0.1057) loss_box_reg: 0.1313 (0.1564) loss_objectness: 0.0037 (0.0081) loss_rpn_box_reg: 0.0153 (0.0171) time: 0.5424 data: 0.0115 max mem: 6518
Epoch: [1] [2310/2864] eta: 0:05:20 lr: 0.005000 loss: 0.2007 (0.2877) loss_classifier: 0.0658 (0.1059) loss_box_reg: 0.1313 (0.1566) loss_objectness: 0.0039 (0.0081) loss_rpn_box_reg: 0.0149 (0.0171) time: 0.5762 data: 0.0126 max mem: 6518
Epoch: [1] [2320/2864] eta: 0:05:14 lr: 0.005000 loss: 0.2926 (0.2877) loss_classifier: 0.0998 (0.1059) loss_box_reg: 0.1637 (0.1566) loss_objectness: 0.0042 (0.0081) loss_rpn_box_reg: 0.0139 (0.0171) time: 0.5726 data: 0.0124 max mem: 6518
Epoch: [1] [2330/2864] eta: 0:05:08 lr: 0.005000 loss: 0.2425 (0.2876) loss_classifier: 0.0855 (0.1058) loss_box_reg: 0.1367 (0.1566) loss_objectness: 0.0042 (0.0081) loss_rpn_box_reg: 0.0128 (0.0171) time: 0.5732 data: 0.0116 max mem: 6518
Epoch: [1] [2340/2864] eta: 0:05:02 lr: 0.005000 loss: 0.2274 (0.2875) loss_classifier: 0.0821 (0.1058) loss_box_reg: 0.1165 (0.1565) loss_objectness: 0.0039 (0.0080) loss_rpn_box_reg: 0.0191 (0.0172) time: 0.5897 data: 0.0119 max mem: 6518
Epoch: [1] [2350/2864] eta: 0:04:56 lr: 0.005000 loss: 0.1848 (0.2872) loss_classifier: 0.0798 (0.1057) loss_box_reg: 0.0887 (0.1563) loss_objectness: 0.0036 (0.0081) loss_rpn_box_reg: 0.0109 (0.0171) time: 0.5607 data: 0.0133 max mem: 6518
Epoch: [1] [2360/2864] eta: 0:04:51 lr: 0.005000 loss: 0.1872 (0.2873) loss_classifier: 0.0674 (0.1057) loss_box_reg: 0.0887 (0.1564) loss_objectness: 0.0035 (0.0081) loss_rpn_box_reg: 0.0077 (0.0171) time: 0.5741 data: 0.0134 max mem: 6518
Epoch: [1] [2370/2864] eta: 0:04:45 lr: 0.005000 loss: 0.2321 (0.2870) loss_classifier: 0.0785 (0.1056) loss_box_reg: 0.1026 (0.1561) loss_objectness: 0.0035 (0.0081) loss_rpn_box_reg: 0.0157 (0.0172) time: 0.6127 data: 0.0120 max mem: 6518
Epoch: [1] [2380/2864] eta: 0:04:39 lr: 0.005000 loss: 0.2814 (0.2873) loss_classifier: 0.1094 (0.1057) loss_box_reg: 0.1136 (0.1563) loss_objectness: 0.0048 (0.0081) loss_rpn_box_reg: 0.0126 (0.0172) time: 0.5785 data: 0.0128 max mem: 6518
Epoch: [1] [2390/2864] eta: 0:04:33 lr: 0.005000 loss: 0.3498 (0.2874) loss_classifier: 0.1340 (0.1058) loss_box_reg: 0.1877 (0.1563) loss_objectness: 0.0062 (0.0081) loss_rpn_box_reg: 0.0153 (0.0172) time: 0.5637 data: 0.0125 max mem: 6518
Epoch: [1] [2400/2864] eta: 0:04:28 lr: 0.005000 loss: 0.1961 (0.2871) loss_classifier: 0.0771 (0.1057) loss_box_reg: 0.0899 (0.1561) loss_objectness: 0.0039 (0.0081) loss_rpn_box_reg: 0.0120 (0.0172) time: 0.5782 data: 0.0116 max mem: 6518
Epoch: [1] [2410/2864] eta: 0:04:22 lr: 0.005000 loss: 0.2180 (0.2872) loss_classifier: 0.0903 (0.1058) loss_box_reg: 0.1230 (0.1562) loss_objectness: 0.0015 (0.0081) loss_rpn_box_reg: 0.0086 (0.0172) time: 0.5698 data: 0.0123 max mem: 6518
Epoch: [1] [2420/2864] eta: 0:04:16 lr: 0.005000 loss: 0.2505 (0.2873) loss_classifier: 0.0999 (0.1058) loss_box_reg: 0.1428 (0.1563) loss_objectness: 0.0029 (0.0081) loss_rpn_box_reg: 0.0102 (0.0172) time: 0.5903 data: 0.0122 max mem: 6518
Epoch: [1] [2430/2864] eta: 0:04:10 lr: 0.005000 loss: 0.2123 (0.2872) loss_classifier: 0.0755 (0.1058) loss_box_reg: 0.1172 (0.1562) loss_objectness: 0.0044 (0.
```

```
0081) loss_rpn_box_reg: 0.0132 (0.0172) time: 0.5947 data: 0.0115 max mem: 6518
Epoch: [1] [2440/2864] eta: 0:04:04 lr: 0.005000 loss: 0.2530 (0.2877) loss_classifier: 0.0777 (0.1059) loss_box_reg: 0.1570 (0.1564) loss_objectness: 0.0039 (0.
0081) loss_rpn_box_reg: 0.0132 (0.0172) time: 0.5568 data: 0.0113 max mem: 6518
Epoch: [1] [2450/2864] eta: 0:03:59 lr: 0.005000 loss: 0.2696 (0.2876) loss_classifier: 0.0769 (0.1059) loss_box_reg: 0.1570 (0.1564) loss_objectness: 0.0092 (0.
0081) loss_rpn_box_reg: 0.0145 (0.0172) time: 0.5445 data: 0.0119 max mem: 6518
Epoch: [1] [2460/2864] eta: 0:03:53 lr: 0.005000 loss: 0.2059 (0.2876) loss_classifier: 0.0693 (0.1059) loss_box_reg: 0.1141 (0.1563) loss_objectness: 0.0104 (0.
0081) loss_rpn_box_reg: 0.0137 (0.0172) time: 0.5608 data: 0.0122 max mem: 6518
Epoch: [1] [2470/2864] eta: 0:03:47 lr: 0.005000 loss: 0.2269 (0.2875) loss_classifier: 0.0821 (0.1058) loss_box_reg: 0.1303 (0.1563) loss_objectness: 0.0072 (0.
0081) loss_rpn_box_reg: 0.0108 (0.0172) time: 0.5630 data: 0.0118 max mem: 6518
Epoch: [1] [2480/2864] eta: 0:03:41 lr: 0.005000 loss: 0.2126 (0.2872) loss_classifier: 0.0732 (0.1057) loss_box_reg: 0.1226 (0.1562) loss_objectness: 0.0029 (0.
0081) loss_rpn_box_reg: 0.0092 (0.0172) time: 0.5807 data: 0.0126 max mem: 6518
Epoch: [1] [2490/2864] eta: 0:03:35 lr: 0.005000 loss: 0.1944 (0.2871) loss_classifier: 0.0671 (0.1056) loss_box_reg: 0.1078 (0.1561) loss_objectness: 0.0015 (0.
0081) loss_rpn_box_reg: 0.0111 (0.0172) time: 0.5610 data: 0.0126 max mem: 6518
Epoch: [1] [2500/2864] eta: 0:03:30 lr: 0.005000 loss: 0.2633 (0.2870) loss_classifier: 0.0882 (0.1056) loss_box_reg: 0.1281 (0.1561) loss_objectness: 0.0060 (0.
0081) loss_rpn_box_reg: 0.0125 (0.0172) time: 0.5395 data: 0.0120 max mem: 6518
Epoch: [1] [2510/2864] eta: 0:03:24 lr: 0.005000 loss: 0.2319 (0.2866) loss_classifier: 0.0861 (0.1054) loss_box_reg: 0.1211 (0.1559) loss_objectness: 0.0013 (0.
0081) loss_rpn_box_reg: 0.0093 (0.0171) time: 0.5781 data: 0.0121 max mem: 6518
Epoch: [1] [2520/2864] eta: 0:03:18 lr: 0.005000 loss: 0.1562 (0.2863) loss_classifier: 0.0567 (0.1054) loss_box_reg: 0.0846 (0.1558) loss_objectness: 0.0017 (0.
0081) loss_rpn_box_reg: 0.0071 (0.0171) time: 0.5958 data: 0.0126 max mem: 6518
Epoch: [1] [2530/2864] eta: 0:03:12 lr: 0.005000 loss: 0.1463 (0.2859) loss_classifier: 0.0558 (0.1052) loss_box_reg: 0.0786 (0.1555) loss_objectness: 0.0028 (0.
0081) loss_rpn_box_reg: 0.0087 (0.0171) time: 0.5863 data: 0.0125 max mem: 6518
Epoch: [1] [2540/2864] eta: 0:03:07 lr: 0.005000 loss: 0.1237 (0.2855) loss_classifier: 0.0466 (0.1050) loss_box_reg: 0.0646 (0.1553) loss_objectness: 0.0018 (0.
0081) loss_rpn_box_reg: 0.0058 (0.0171) time: 0.5958 data: 0.0116 max mem: 6518
Epoch: [1] [2550/2864] eta: 0:03:01 lr: 0.005000 loss: 0.1540 (0.2855) loss_classifier: 0.0688 (0.1051) loss_box_reg: 0.0846 (0.1553) loss_objectness: 0.0042 (0.
0081) loss_rpn_box_reg: 0.0058 (0.0171) time: 0.5865 data: 0.0123 max mem: 6518
Epoch: [1] [2560/2864] eta: 0:02:55 lr: 0.005000 loss: 0.2812 (0.2858) loss_classifier: 0.1029 (0.1052) loss_box_reg: 0.1404 (0.1554) loss_objectness: 0.0064 (0.
0081) loss_rpn_box_reg: 0.0088 (0.0171) time: 0.5621 data: 0.0124 max mem: 6518
Epoch: [1] [2570/2864] eta: 0:02:49 lr: 0.005000 loss: 0.2890 (0.2857) loss_classifier: 0.1005 (0.1052) loss_box_reg: 0.1612 (0.1554) loss_objectness: 0.0076 (0.
0081) loss_rpn_box_reg: 0.0143 (0.0171) time: 0.5603 data: 0.0117 max mem: 6518
Epoch: [1] [2580/2864] eta: 0:02:43 lr: 0.005000 loss: 0.1968 (0.2855) loss_classifier: 0.0776 (0.1051) loss_box_reg: 0.0859 (0.1552) loss_objectness: 0.0035 (0.
0081) loss_rpn_box_reg: 0.0103 (0.0171) time: 0.5520 data: 0.0124 max mem: 6518
Epoch: [1] [2590/2864] eta: 0:02:38 lr: 0.005000 loss: 0.2297 (0.2855) loss_classifier: 0.0790 (0.1051) loss_box_reg: 0.1006 (0.1552) loss_objectness: 0.0043 (0.
0081) loss_rpn_box_reg: 0.0095 (0.0171) time: 0.5589 data: 0.0125 max mem: 6518
Epoch: [1] [2600/2864] eta: 0:02:32 lr: 0.005000 loss: 0.2324 (0.2853) loss_classifier: 0.0976 (0.1050) loss_box_reg: 0.1063 (0.1551) loss_objectness: 0.0081 (0.
0081) loss_rpn_box_reg: 0.0118 (0.0171) time: 0.5677 data: 0.0117 max mem: 6518
Epoch: [1] [2610/2864] eta: 0:02:26 lr: 0.005000 loss: 0.2761 (0.2857) loss_classifier: 0.1098 (0.1052) loss_box_reg: 0.1539 (0.1553) loss_objectness: 0.0091 (0.
0081) loss_rpn_box_reg: 0.0118 (0.0171) time: 0.5704 data: 0.0120 max mem: 6518
Epoch: [1] [2620/2864] eta: 0:02:20 lr: 0.005000 loss: 0.2164 (0.2853) loss_classifier:
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ssifier: 0.0769 (0.1051) loss_box_reg: 0.1242 (0.1552) loss_objectness: 0.0063 (0.0081) loss_rpn_box_reg: 0.0095 (0.0170) time: 0.5938 data: 0.0128 max mem: 6518
Epoch: [1] [2630/2864] eta: 0:02:15 lr: 0.005000 loss: 0.1860 (0.2850) loss_classifier: 0.0605 (0.1050) loss_box_reg: 0.0853 (0.1550) loss_objectness: 0.0027 (0.0080) loss_rpn_box_reg: 0.0088 (0.0170) time: 0.6188 data: 0.0126 max mem: 6518
Epoch: [1] [2640/2864] eta: 0:02:09 lr: 0.005000 loss: 0.1950 (0.2848) loss_classifier: 0.0578 (0.1049) loss_box_reg: 0.1039 (0.1549) loss_objectness: 0.0032 (0.0080) loss_rpn_box_reg: 0.0112 (0.0170) time: 0.6190 data: 0.0118 max mem: 6518
Epoch: [1] [2650/2864] eta: 0:02:03 lr: 0.005000 loss: 0.1890 (0.2849) loss_classifier: 0.0578 (0.1050) loss_box_reg: 0.1039 (0.1549) loss_objectness: 0.0032 (0.0080) loss_rpn_box_reg: 0.0110 (0.0170) time: 0.5902 data: 0.0127 max mem: 6518
Epoch: [1] [2660/2864] eta: 0:01:57 lr: 0.005000 loss: 0.2226 (0.2851) loss_classifier: 0.0887 (0.1051) loss_box_reg: 0.1039 (0.1550) loss_objectness: 0.0033 (0.0081) loss_rpn_box_reg: 0.0110 (0.0170) time: 0.5667 data: 0.0125 max mem: 6518
Epoch: [1] [2670/2864] eta: 0:01:52 lr: 0.005000 loss: 0.2717 (0.2855) loss_classifier: 0.1050 (0.1052) loss_box_reg: 0.1662 (0.1552) loss_objectness: 0.0044 (0.0081) loss_rpn_box_reg: 0.0122 (0.0170) time: 0.5580 data: 0.0118 max mem: 6518
Epoch: [1] [2680/2864] eta: 0:01:46 lr: 0.005000 loss: 0.2463 (0.2852) loss_classifier: 0.0941 (0.1051) loss_box_reg: 0.1248 (0.1550) loss_objectness: 0.0044 (0.0080) loss_rpn_box_reg: 0.0122 (0.0170) time: 0.5805 data: 0.0117 max mem: 6518
Epoch: [1] [2690/2864] eta: 0:01:40 lr: 0.005000 loss: 0.2158 (0.2854) loss_classifier: 0.0803 (0.1052) loss_box_reg: 0.1052 (0.1551) loss_objectness: 0.0052 (0.0081) loss_rpn_box_reg: 0.0138 (0.0170) time: 0.5852 data: 0.0126 max mem: 6518
Epoch: [1] [2700/2864] eta: 0:01:34 lr: 0.005000 loss: 0.3335 (0.2856) loss_classifier: 0.1301 (0.1054) loss_box_reg: 0.1614 (0.1552) loss_objectness: 0.0065 (0.0081) loss_rpn_box_reg: 0.0139 (0.0170) time: 0.5702 data: 0.0128 max mem: 6518
Epoch: [1] [2710/2864] eta: 0:01:28 lr: 0.005000 loss: 0.2513 (0.2854) loss_classifier: 0.0981 (0.1053) loss_box_reg: 0.1241 (0.1550) loss_objectness: 0.0046 (0.0081) loss_rpn_box_reg: 0.0148 (0.0171) time: 0.5990 data: 0.0116 max mem: 6518
Epoch: [1] [2720/2864] eta: 0:01:23 lr: 0.005000 loss: 0.2512 (0.2855) loss_classifier: 0.0784 (0.1053) loss_box_reg: 0.1241 (0.1551) loss_objectness: 0.0037 (0.0081) loss_rpn_box_reg: 0.0121 (0.0171) time: 0.6014 data: 0.0126 max mem: 6518
Epoch: [1] [2730/2864] eta: 0:01:17 lr: 0.005000 loss: 0.2341 (0.2855) loss_classifier: 0.1031 (0.1053) loss_box_reg: 0.1562 (0.1551) loss_objectness: 0.0053 (0.0081) loss_rpn_box_reg: 0.0101 (0.0170) time: 0.5586 data: 0.0127 max mem: 6518
Epoch: [1] [2740/2864] eta: 0:01:11 lr: 0.005000 loss: 0.2341 (0.2856) loss_classifier: 0.1050 (0.1054) loss_box_reg: 0.1492 (0.1551) loss_objectness: 0.0069 (0.0081) loss_rpn_box_reg: 0.0087 (0.0170) time: 0.5375 data: 0.0118 max mem: 6518
Epoch: [1] [2750/2864] eta: 0:01:05 lr: 0.005000 loss: 0.2958 (0.2860) loss_classifier: 0.1179 (0.1055) loss_box_reg: 0.1617 (0.1553) loss_objectness: 0.0072 (0.0081) loss_rpn_box_reg: 0.0087 (0.0170) time: 0.5487 data: 0.0123 max mem: 6518
Epoch: [1] [2760/2864] eta: 0:01:00 lr: 0.005000 loss: 0.2697 (0.2858) loss_classifier: 0.0941 (0.1055) loss_box_reg: 0.1317 (0.1552) loss_objectness: 0.0040 (0.0081) loss_rpn_box_reg: 0.0087 (0.0170) time: 0.5547 data: 0.0129 max mem: 6518
Epoch: [1] [2770/2864] eta: 0:00:54 lr: 0.005000 loss: 0.1770 (0.2856) loss_classifier: 0.0556 (0.1054) loss_box_reg: 0.0973 (0.1550) loss_objectness: 0.0021 (0.0081) loss_rpn_box_reg: 0.0087 (0.0170) time: 0.5756 data: 0.0122 max mem: 6518
Epoch: [1] [2780/2864] eta: 0:00:48 lr: 0.005000 loss: 0.1820 (0.2856) loss_classifier: 0.0583 (0.1054) loss_box_reg: 0.0979 (0.1551) loss_objectness: 0.0027 (0.0081) loss_rpn_box_reg: 0.0116 (0.0170) time: 0.5760 data: 0.0119 max mem: 6518
Epoch: [1] [2790/2864] eta: 0:00:42 lr: 0.005000 loss: 0.2538 (0.2858) loss_classifier: 0.0872 (0.1055) loss_box_reg: 0.1532 (0.1552) loss_objectness: 0.0043 (0.0081) loss_rpn_box_reg: 0.0151 (0.0170) time: 0.5957 data: 0.0128 max mem: 6518
Epoch: [1] [2800/2864] eta: 0:00:36 lr: 0.005000 loss: 0.2412 (0.2859) loss_classifier: 0.0863 (0.1056) loss_box_reg: 0.1362 (0.1552) loss_objectness: 0.0043 (0.0081) loss_rpn_box_reg: 0.0187 (0.0170) time: 0.5915 data: 0.0125 max mem: 6518
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Epoch: [1] [2810/2864] eta: 0:00:31 lr: 0.005000 loss: 0.2616 (0.2860) loss_classifier: 0.0735 (0.1056) loss_box_reg: 0.1362 (0.1553) loss_objectness: 0.0052 (0.0081) loss_rpn_box_reg: 0.0149 (0.0170) time: 0.5590 data: 0.0121 max mem: 6518
Epoch: [1] [2820/2864] eta: 0:00:25 lr: 0.005000 loss: 0.2618 (0.2858) loss_classifier: 0.0664 (0.1055) loss_box_reg: 0.1394 (0.1551) loss_objectness: 0.0036 (0.0081) loss_rpn_box_reg: 0.0087 (0.0170) time: 0.5736 data: 0.0128 max mem: 6518
Epoch: [1] [2830/2864] eta: 0:00:19 lr: 0.005000 loss: 0.2064 (0.2856) loss_classifier: 0.0757 (0.1055) loss_box_reg: 0.0913 (0.1550) loss_objectness: 0.0020 (0.0081) loss_rpn_box_reg: 0.0087 (0.0170) time: 0.5754 data: 0.0127 max mem: 6518
Epoch: [1] [2840/2864] eta: 0:00:13 lr: 0.005000 loss: 0.2352 (0.2856) loss_classifier: 0.0892 (0.1055) loss_box_reg: 0.1201 (0.1550) loss_objectness: 0.0034 (0.0081) loss_rpn_box_reg: 0.0130 (0.0170) time: 0.5838 data: 0.0119 max mem: 6518
Epoch: [1] [2850/2864] eta: 0:00:08 lr: 0.005000 loss: 0.2618 (0.2855) loss_classifier: 0.0985 (0.1054) loss_box_reg: 0.1507 (0.1550) loss_objectness: 0.0039 (0.0081) loss_rpn_box_reg: 0.0095 (0.0170) time: 0.5691 data: 0.0114 max mem: 6518
Epoch: [1] [2860/2864] eta: 0:00:02 lr: 0.005000 loss: 0.2499 (0.2856) loss_classifier: 0.0985 (0.1055) loss_box_reg: 0.1338 (0.1551) loss_objectness: 0.0035 (0.0081) loss_rpn_box_reg: 0.0095 (0.0170) time: 0.5487 data: 0.0126 max mem: 6518
Epoch: [1] [2863/2864] eta: 0:00:00 lr: 0.005000 loss: 0.2499 (0.2856) loss_classifier: 0.1033 (0.1054) loss_box_reg: 0.1338 (0.1551) loss_objectness: 0.0034 (0.0081) loss_rpn_box_reg: 0.0114 (0.0170) time: 0.5377 data: 0.0124 max mem: 6518
Epoch: [1] Total time: 0:27:32 (0.5771 s / it)

● Evaluating...
loading annotations into memory...
Done (t=0.04s)
creating index...
index created!
Loading and preparing results...
DONE (t=0.10s)
creating index...
index created!
Running per image evaluation...
Evaluate annotation type *bbox*
DONE (t=8.04s).
Accumulating evaluation results...
DONE (t=1.97s).

Average Precision (AP) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.458
Average Precision (AP) @[ IoU=0.50 | area= all | maxDets=100 ] = 0.763
Average Precision (AP) @[ IoU=0.75 | area= all | maxDets=100 ] = 0.500
Average Precision (AP) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.193
Average Precision (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.383
Average Precision (AP) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.513
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 1 ] = 0.400
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 10 ] = 0.587
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.600
Average Recall (AR) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.335
Average Recall (AR) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.532
Average Recall (AR) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.649

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● Starting Epoch 3/10

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Epoch: [2] [ 0/2864] eta: 0:26:50 lr: 0.005000 loss: 0.2856 (0.2856) loss_classifier: 0.0765 (0.0765) loss_box_reg: 0.1844 (0.1844) loss_objectness: 0.0065 (0.0065) loss_rpn_box_reg: 0.0182 (0.0182) time: 0.5622 data: 0.0143 max mem: 6518
Epoch: [2] [ 10/2864] eta: 0:26:13 lr: 0.005000 loss: 0.2259 (0.2181) loss_classifier: 0.0614 (0.0674) loss_box_reg: 0.1363 (0.1185) loss_objectness: 0.0033 (0.0103) loss_rpn_box_reg: 0.0111 (0.0219) time: 0.5513 data: 0.0128 max mem: 6518

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Epoch: [2] [20/2864] eta: 0:26:54 lr: 0.005000 loss: 0.2368 (0.2702) loss_classifier: 0.0753 (0.0927) loss_box_reg: 0.1363 (0.1504) loss_objectness: 0.0033 (0.0084) loss_rpn_box_reg: 0.0111 (0.0187) time: 0.5680 data: 0.0122 max mem: 6518
Epoch: [2] [30/2864] eta: 0:27:21 lr: 0.005000 loss: 0.1965 (0.2473) loss_classifier: 0.0670 (0.0838) loss_box_reg: 0.0959 (0.1386) loss_objectness: 0.0045 (0.0076) loss_rpn_box_reg: 0.0113 (0.0173) time: 0.5943 data: 0.0117 max mem: 6518
Epoch: [2] [40/2864] eta: 0:27:39 lr: 0.005000 loss: 0.1965 (0.2545) loss_classifier: 0.0630 (0.0866) loss_box_reg: 0.1080 (0.1412) loss_objectness: 0.0028 (0.0072) loss_rpn_box_reg: 0.0115 (0.0195) time: 0.6089 data: 0.0120 max mem: 6518
Epoch: [2] [50/2864] eta: 0:28:26 lr: 0.005000 loss: 0.1809 (0.2458) loss_classifier: 0.0572 (0.0844) loss_box_reg: 0.1080 (0.1351) loss_objectness: 0.0034 (0.0067) loss_rpn_box_reg: 0.0167 (0.0197) time: 0.6492 data: 0.0127 max mem: 6518
Epoch: [2] [60/2864] eta: 0:28:00 lr: 0.005000 loss: 0.1724 (0.2399) loss_classifier: 0.0537 (0.0828) loss_box_reg: 0.0891 (0.1312) loss_objectness: 0.0034 (0.0068) loss_rpn_box_reg: 0.0154 (0.0191) time: 0.6225 data: 0.0126 max mem: 6518
Epoch: [2] [70/2864] eta: 0:27:39 lr: 0.005000 loss: 0.2265 (0.2430) loss_classifier: 0.0773 (0.0841) loss_box_reg: 0.1179 (0.1347) loss_objectness: 0.0033 (0.0068) loss_rpn_box_reg: 0.0091 (0.0176) time: 0.5620 data: 0.0124 max mem: 6518
Epoch: [2] [80/2864] eta: 0:27:28 lr: 0.005000 loss: 0.2258 (0.2401) loss_classifier: 0.0659 (0.0828) loss_box_reg: 0.1312 (0.1342) loss_objectness: 0.0020 (0.0063) loss_rpn_box_reg: 0.0067 (0.0168) time: 0.5705 data: 0.0129 max mem: 6518
Epoch: [2] [90/2864] eta: 0:27:13 lr: 0.005000 loss: 0.1522 (0.2324) loss_classifier: 0.0584 (0.0801) loss_box_reg: 0.0856 (0.1294) loss_objectness: 0.0020 (0.0061) loss_rpn_box_reg: 0.0103 (0.0168) time: 0.5709 data: 0.0122 max mem: 6518
Epoch: [2] [100/2864] eta: 0:27:11 lr: 0.005000 loss: 0.1522 (0.2320) loss_classifier: 0.0522 (0.0809) loss_box_reg: 0.0729 (0.1283) loss_objectness: 0.0031 (0.0060) loss_rpn_box_reg: 0.0117 (0.0167) time: 0.5824 data: 0.0112 max mem: 6518
Epoch: [2] [110/2864] eta: 0:27:02 lr: 0.005000 loss: 0.1612 (0.2310) loss_classifier: 0.0588 (0.0805) loss_box_reg: 0.0780 (0.1278) loss_objectness: 0.0032 (0.0059) loss_rpn_box_reg: 0.0116 (0.0168) time: 0.5892 data: 0.0113 max mem: 6518
Epoch: [2] [120/2864] eta: 0:26:54 lr: 0.005000 loss: 0.1630 (0.2334) loss_classifier: 0.0720 (0.0813) loss_box_reg: 0.0980 (0.1293) loss_objectness: 0.0022 (0.0057) loss_rpn_box_reg: 0.0137 (0.0172) time: 0.5797 data: 0.0134 max mem: 6518
Epoch: [2] [130/2864] eta: 0:26:47 lr: 0.005000 loss: 0.1919 (0.2335) loss_classifier: 0.0759 (0.0816) loss_box_reg: 0.0980 (0.1294) loss_objectness: 0.0029 (0.0056) loss_rpn_box_reg: 0.0102 (0.0168) time: 0.5816 data: 0.0133 max mem: 6518
Epoch: [2] [140/2864] eta: 0:26:37 lr: 0.005000 loss: 0.1919 (0.2334) loss_classifier: 0.0783 (0.0813) loss_box_reg: 0.1031 (0.1299) loss_objectness: 0.0041 (0.0056) loss_rpn_box_reg: 0.0089 (0.0166) time: 0.5734 data: 0.0117 max mem: 6518
Epoch: [2] [150/2864] eta: 0:26:28 lr: 0.005000 loss: 0.1836 (0.2343) loss_classifier: 0.0657 (0.0821) loss_box_reg: 0.0882 (0.1301) loss_objectness: 0.0026 (0.0056) loss_rpn_box_reg: 0.0084 (0.0165) time: 0.5689 data: 0.0130 max mem: 6518
Epoch: [2] [160/2864] eta: 0:26:15 lr: 0.005000 loss: 0.2069 (0.2377) loss_classifier: 0.0693 (0.0836) loss_box_reg: 0.1117 (0.1323) loss_objectness: 0.0032 (0.0057) loss_rpn_box_reg: 0.0063 (0.0161) time: 0.5562 data: 0.0136 max mem: 6518
Epoch: [2] [170/2864] eta: 0:26:12 lr: 0.005000 loss: 0.2202 (0.2360) loss_classifier: 0.0606 (0.0828) loss_box_reg: 0.1171 (0.1315) loss_objectness: 0.0032 (0.0056) loss_rpn_box_reg: 0.0070 (0.0160) time: 0.5727 data: 0.0128 max mem: 6518
Epoch: [2] [180/2864] eta: 0:26:04 lr: 0.005000 loss: 0.1561 (0.2374) loss_classifier: 0.0601 (0.0830) loss_box_reg: 0.1025 (0.1329) loss_objectness: 0.0014 (0.0055) loss_rpn_box_reg: 0.0094 (0.0159) time: 0.5841 data: 0.0125 max mem: 6518
Epoch: [2] [190/2864] eta: 0:25:50 lr: 0.005000 loss: 0.2508 (0.2403) loss_classifier: 0.0712 (0.0843) loss_box_reg: 0.1379 (0.1346) loss_objectness: 0.0026 (0.0055) loss_rpn_box_reg: 0.0095 (0.0159) time: 0.5455 data: 0.0129 max mem: 6518
Epoch: [2] [200/2864] eta: 0:25:45 lr: 0.005000 loss: 0.2189 (0.2387) loss_classifier: 0.0712 (0.0838) loss_box_reg: 0.1300 (0.1337) loss_objectness: 0.0022 (0.

0054) loss_rpn_box_reg: 0.0088 (0.0157) time: 0.5578 data: 0.0130 max mem: 6518
Epoch: [2] [210/2864] eta: 0:25:32 lr: 0.005000 loss: 0.2189 (0.2442) loss_classifier: 0.0860 (0.0859) loss_box_reg: 0.1271 (0.1372) loss_objectness: 0.0028 (0.
0055) loss_rpn_box_reg: 0.0079 (0.0156) time: 0.5564 data: 0.0128 max mem: 6518
Epoch: [2] [220/2864] eta: 0:25:26 lr: 0.005000 loss: 0.2094 (0.2432) loss_classifier: 0.0778 (0.0857) loss_box_reg: 0.1234 (0.1366) loss_objectness: 0.0032 (0.
0054) loss_rpn_box_reg: 0.0087 (0.0155) time: 0.5498 data: 0.0139 max mem: 6518
Epoch: [2] [230/2864] eta: 0:25:24 lr: 0.005000 loss: 0.1638 (0.2430) loss_classifier: 0.0610 (0.0858) loss_box_reg: 0.0855 (0.1361) loss_objectness: 0.0043 (0.
0055) loss_rpn_box_reg: 0.0115 (0.0155) time: 0.5894 data: 0.0139 max mem: 6518
Epoch: [2] [240/2864] eta: 0:25:17 lr: 0.005000 loss: 0.1620 (0.2437) loss_classifier: 0.0610 (0.0859) loss_box_reg: 0.0790 (0.1364) loss_objectness: 0.0043 (0.
0055) loss_rpn_box_reg: 0.0130 (0.0160) time: 0.5865 data: 0.0123 max mem: 6518
Epoch: [2] [250/2864] eta: 0:25:09 lr: 0.005000 loss: 0.1465 (0.2453) loss_classifier: 0.0588 (0.0862) loss_box_reg: 0.0877 (0.1374) loss_objectness: 0.0024 (0.
0054) loss_rpn_box_reg: 0.0132 (0.0162) time: 0.5625 data: 0.0118 max mem: 6518
Epoch: [2] [260/2864] eta: 0:25:03 lr: 0.005000 loss: 0.1655 (0.2445) loss_classifier: 0.0570 (0.0856) loss_box_reg: 0.1031 (0.1375) loss_objectness: 0.0024 (0.
0054) loss_rpn_box_reg: 0.0118 (0.0160) time: 0.5695 data: 0.0128 max mem: 6518
Epoch: [2] [270/2864] eta: 0:24:58 lr: 0.005000 loss: 0.1717 (0.2456) loss_classifier: 0.0570 (0.0864) loss_box_reg: 0.1046 (0.1378) loss_objectness: 0.0029 (0.
0054) loss_rpn_box_reg: 0.0098 (0.0159) time: 0.5835 data: 0.0131 max mem: 6518
Epoch: [2] [280/2864] eta: 0:24:51 lr: 0.005000 loss: 0.1398 (0.2425) loss_classifier: 0.0507 (0.0854) loss_box_reg: 0.0749 (0.1361) loss_objectness: 0.0011 (0.
0053) loss_rpn_box_reg: 0.0066 (0.0156) time: 0.5721 data: 0.0123 max mem: 6518
Epoch: [2] [290/2864] eta: 0:24:46 lr: 0.005000 loss: 0.1336 (0.2406) loss_classifier: 0.0488 (0.0849) loss_box_reg: 0.0552 (0.1348) loss_objectness: 0.0011 (0.
0053) loss_rpn_box_reg: 0.0068 (0.0156) time: 0.5749 data: 0.0130 max mem: 6518
Epoch: [2] [300/2864] eta: 0:24:37 lr: 0.005000 loss: 0.1753 (0.2405) loss_classifier: 0.0711 (0.0850) loss_box_reg: 0.0898 (0.1345) loss_objectness: 0.0033 (0.
0053) loss_rpn_box_reg: 0.0080 (0.0156) time: 0.5660 data: 0.0127 max mem: 6518
Epoch: [2] [310/2864] eta: 0:24:33 lr: 0.005000 loss: 0.2278 (0.2405) loss_classifier: 0.0864 (0.0853) loss_box_reg: 0.1181 (0.1345) loss_objectness: 0.0037 (0.
0053) loss_rpn_box_reg: 0.0077 (0.0154) time: 0.5671 data: 0.0123 max mem: 6518
Epoch: [2] [320/2864] eta: 0:24:30 lr: 0.005000 loss: 0.2052 (0.2419) loss_classifier: 0.0772 (0.0860) loss_box_reg: 0.1010 (0.1350) loss_objectness: 0.0032 (0.
0053) loss_rpn_box_reg: 0.0086 (0.0156) time: 0.6009 data: 0.0125 max mem: 6518
Epoch: [2] [330/2864] eta: 0:24:24 lr: 0.005000 loss: 0.1583 (0.2411) loss_classifier: 0.0672 (0.0857) loss_box_reg: 0.0946 (0.1344) loss_objectness: 0.0031 (0.
0055) loss_rpn_box_reg: 0.0107 (0.0155) time: 0.5910 data: 0.0132 max mem: 6518
Epoch: [2] [340/2864] eta: 0:24:19 lr: 0.005000 loss: 0.1930 (0.2425) loss_classifier: 0.0779 (0.0861) loss_box_reg: 0.1087 (0.1353) loss_objectness: 0.0015 (0.
0056) loss_rpn_box_reg: 0.0108 (0.0156) time: 0.5833 data: 0.0134 max mem: 6518
Epoch: [2] [350/2864] eta: 0:24:13 lr: 0.005000 loss: 0.1790 (0.2422) loss_classifier: 0.0714 (0.0860) loss_box_reg: 0.1087 (0.1350) loss_objectness: 0.0031 (0.
0055) loss_rpn_box_reg: 0.0094 (0.0156) time: 0.5873 data: 0.0121 max mem: 6518
Epoch: [2] [360/2864] eta: 0:24:08 lr: 0.005000 loss: 0.1777 (0.2445) loss_classifier: 0.0714 (0.0869) loss_box_reg: 0.1122 (0.1361) loss_objectness: 0.0045 (0.
0058) loss_rpn_box_reg: 0.0115 (0.0158) time: 0.5829 data: 0.0129 max mem: 6518
Epoch: [2] [370/2864] eta: 0:24:05 lr: 0.005000 loss: 0.2088 (0.2444) loss_classifier: 0.0750 (0.0869) loss_box_reg: 0.1143 (0.1359) loss_objectness: 0.0042 (0.
0057) loss_rpn_box_reg: 0.0129 (0.0160) time: 0.6028 data: 0.0129 max mem: 6518
Epoch: [2] [380/2864] eta: 0:23:56 lr: 0.005000 loss: 0.1851 (0.2443) loss_classifier: 0.0650 (0.0866) loss_box_reg: 0.1040 (0.1361) loss_objectness: 0.0025 (0.
0056) loss_rpn_box_reg: 0.0113 (0.0160) time: 0.5744 data: 0.0115 max mem: 6518
Epoch: [2] [390/2864] eta: 0:23:52 lr: 0.005000 loss: 0.1968 (0.2480) loss_classifier:

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ssifier: 0.0812 (0.0880) loss_box_reg: 0.1191 (0.1380) loss_objectness: 0.0053 (0.0057) loss_rpn_box_reg: 0.0121 (0.0162) time: 0.5694 data: 0.0114 max mem: 6518
Epoch: [2] [ 400/2864] eta: 0:23:45 lr: 0.005000 loss: 0.1917 (0.2460) loss_classifier: 0.0600 (0.0874) loss_box_reg: 0.0938 (0.1369) loss_objectness: 0.0034 (0.0056) loss_rpn_box_reg: 0.0119 (0.0161) time: 0.5798 data: 0.0127 max mem: 6518
Epoch: [2] [ 410/2864] eta: 0:23:41 lr: 0.005000 loss: 0.1865 (0.2448) loss_classifier: 0.0585 (0.0869) loss_box_reg: 0.1053 (0.1364) loss_objectness: 0.0016 (0.0056) loss_rpn_box_reg: 0.0075 (0.0159) time: 0.5826 data: 0.0126 max mem: 6518
Epoch: [2] [ 420/2864] eta: 0:23:34 lr: 0.005000 loss: 0.2131 (0.2448) loss_classifier: 0.0768 (0.0871) loss_box_reg: 0.1115 (0.1363) loss_objectness: 0.0029 (0.0057) loss_rpn_box_reg: 0.0060 (0.0157) time: 0.5904 data: 0.0115 max mem: 6518
Epoch: [2] [ 430/2864] eta: 0:23:28 lr: 0.005000 loss: 0.2182 (0.2448) loss_classifier: 0.0851 (0.0872) loss_box_reg: 0.1138 (0.1363) loss_objectness: 0.0054 (0.0058) loss_rpn_box_reg: 0.0078 (0.0156) time: 0.5685 data: 0.0128 max mem: 6518
Epoch: [2] [ 440/2864] eta: 0:23:22 lr: 0.005000 loss: 0.2182 (0.2455) loss_classifier: 0.0851 (0.0875) loss_box_reg: 0.1192 (0.1365) loss_objectness: 0.0074 (0.0059) loss_rpn_box_reg: 0.0076 (0.0156) time: 0.5709 data: 0.0126 max mem: 6518
Epoch: [2] [ 450/2864] eta: 0:23:16 lr: 0.005000 loss: 0.2124 (0.2459) loss_classifier: 0.0723 (0.0875) loss_box_reg: 0.1154 (0.1369) loss_objectness: 0.0035 (0.0059) loss_rpn_box_reg: 0.0117 (0.0156) time: 0.5704 data: 0.0112 max mem: 6518
Epoch: [2] [ 460/2864] eta: 0:23:10 lr: 0.005000 loss: 0.2663 (0.2480) loss_classifier: 0.0751 (0.0883) loss_box_reg: 0.1361 (0.1382) loss_objectness: 0.0043 (0.0060) loss_rpn_box_reg: 0.0118 (0.0155) time: 0.5708 data: 0.0115 max mem: 6518
Epoch: [2] [ 470/2864] eta: 0:23:04 lr: 0.005000 loss: 0.2618 (0.2489) loss_classifier: 0.0995 (0.0887) loss_box_reg: 0.1361 (0.1383) loss_objectness: 0.0055 (0.0061) loss_rpn_box_reg: 0.0129 (0.0158) time: 0.5714 data: 0.0122 max mem: 6518
Epoch: [2] [ 480/2864] eta: 0:22:59 lr: 0.005000 loss: 0.1914 (0.2481) loss_classifier: 0.0685 (0.0883) loss_box_reg: 0.0859 (0.1379) loss_objectness: 0.0028 (0.0060) loss_rpn_box_reg: 0.0148 (0.0158) time: 0.5923 data: 0.0122 max mem: 6518
Epoch: [2] [ 490/2864] eta: 0:22:55 lr: 0.005000 loss: 0.1722 (0.2473) loss_classifier: 0.0601 (0.0879) loss_box_reg: 0.0859 (0.1377) loss_objectness: 0.0014 (0.0060) loss_rpn_box_reg: 0.0092 (0.0157) time: 0.6086 data: 0.0116 max mem: 6518
Epoch: [2] [ 500/2864] eta: 0:22:49 lr: 0.005000 loss: 0.2024 (0.2474) loss_classifier: 0.0659 (0.0879) loss_box_reg: 0.1079 (0.1379) loss_objectness: 0.0030 (0.0060) loss_rpn_box_reg: 0.0103 (0.0157) time: 0.5928 data: 0.0123 max mem: 6518
Epoch: [2] [ 510/2864] eta: 0:22:43 lr: 0.005000 loss: 0.2348 (0.2488) loss_classifier: 0.0838 (0.0885) loss_box_reg: 0.1362 (0.1388) loss_objectness: 0.0030 (0.0059) loss_rpn_box_reg: 0.0121 (0.0156) time: 0.5743 data: 0.0122 max mem: 6518
Epoch: [2] [ 520/2864] eta: 0:22:38 lr: 0.005000 loss: 0.2348 (0.2491) loss_classifier: 0.0738 (0.0885) loss_box_reg: 0.1256 (0.1387) loss_objectness: 0.0028 (0.0060) loss_rpn_box_reg: 0.0166 (0.0159) time: 0.5865 data: 0.0114 max mem: 6518
Epoch: [2] [ 530/2864] eta: 0:22:31 lr: 0.005000 loss: 0.2777 (0.2512) loss_classifier: 0.0941 (0.0895) loss_box_reg: 0.1640 (0.1398) loss_objectness: 0.0052 (0.0060) loss_rpn_box_reg: 0.0158 (0.0158) time: 0.5785 data: 0.0117 max mem: 6518
Epoch: [2] [ 540/2864] eta: 0:22:27 lr: 0.005000 loss: 0.2802 (0.2509) loss_classifier: 0.0917 (0.0895) loss_box_reg: 0.1659 (0.1395) loss_objectness: 0.0039 (0.0060) loss_rpn_box_reg: 0.0126 (0.0159) time: 0.5786 data: 0.0127 max mem: 6518
Epoch: [2] [ 550/2864] eta: 0:22:18 lr: 0.005000 loss: 0.1763 (0.2501) loss_classifier: 0.0642 (0.0893) loss_box_reg: 0.1036 (0.1389) loss_objectness: 0.0033 (0.0060) loss_rpn_box_reg: 0.0099 (0.0159) time: 0.5629 data: 0.0127 max mem: 6518
Epoch: [2] [ 560/2864] eta: 0:22:12 lr: 0.005000 loss: 0.2834 (0.2512) loss_classifier: 0.0981 (0.0895) loss_box_reg: 0.1503 (0.1397) loss_objectness: 0.0026 (0.0060) loss_rpn_box_reg: 0.0114 (0.0161) time: 0.5467 data: 0.0124 max mem: 6518
Epoch: [2] [ 570/2864] eta: 0:22:07 lr: 0.005000 loss: 0.3240 (0.2516) loss_classifier: 0.1147 (0.0897) loss_box_reg: 0.1698 (0.1396) loss_objectness: 0.0037 (0.0060) loss_rpn_box_reg: 0.0216 (0.0163) time: 0.5800 data: 0.0129 max mem: 6518
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Epoch: [2] [580/2864] eta: 0:22:02 lr: 0.005000 loss: 0.2769 (0.2525) loss_classifier: 0.1173 (0.0901) loss_box_reg: 0.1440 (0.1401) loss_objectness: 0.0061 (0.0060) loss_rpn_box_reg: 0.0127 (0.0162) time: 0.5955 data: 0.0125 max mem: 6518
Epoch: [2] [590/2864] eta: 0:21:55 lr: 0.005000 loss: 0.2523 (0.2521) loss_classifier: 0.0677 (0.0900) loss_box_reg: 0.1263 (0.1400) loss_objectness: 0.0054 (0.0061) loss_rpn_box_reg: 0.0099 (0.0161) time: 0.5730 data: 0.0121 max mem: 6518
Epoch: [2] [600/2864] eta: 0:21:47 lr: 0.005000 loss: 0.2268 (0.2519) loss_classifier: 0.0722 (0.0899) loss_box_reg: 0.1263 (0.1399) loss_objectness: 0.0048 (0.0061) loss_rpn_box_reg: 0.0074 (0.0160) time: 0.5386 data: 0.0121 max mem: 6518
Epoch: [2] [610/2864] eta: 0:21:44 lr: 0.005000 loss: 0.1912 (0.2517) loss_classifier: 0.0722 (0.0897) loss_box_reg: 0.1024 (0.1399) loss_objectness: 0.0034 (0.0061) loss_rpn_box_reg: 0.0080 (0.0160) time: 0.5884 data: 0.0125 max mem: 6518
Epoch: [2] [620/2864] eta: 0:21:37 lr: 0.005000 loss: 0.2051 (0.2524) loss_classifier: 0.0689 (0.0898) loss_box_reg: 0.1098 (0.1406) loss_objectness: 0.0026 (0.0060) loss_rpn_box_reg: 0.0110 (0.0159) time: 0.5985 data: 0.0125 max mem: 6518
Epoch: [2] [630/2864] eta: 0:21:31 lr: 0.005000 loss: 0.1869 (0.2515) loss_classifier: 0.0739 (0.0895) loss_box_reg: 0.1050 (0.1401) loss_objectness: 0.0025 (0.0060) loss_rpn_box_reg: 0.0110 (0.0159) time: 0.5609 data: 0.0120 max mem: 6518
Epoch: [2] [640/2864] eta: 0:21:27 lr: 0.005000 loss: 0.1727 (0.2510) loss_classifier: 0.0712 (0.0895) loss_box_reg: 0.0734 (0.1396) loss_objectness: 0.0028 (0.0060) loss_rpn_box_reg: 0.0123 (0.0159) time: 0.5940 data: 0.0127 max mem: 6518
Epoch: [2] [650/2864] eta: 0:21:20 lr: 0.005000 loss: 0.1691 (0.2506) loss_classifier: 0.0619 (0.0894) loss_box_reg: 0.0823 (0.1393) loss_objectness: 0.0039 (0.0060) loss_rpn_box_reg: 0.0114 (0.0159) time: 0.5916 data: 0.0123 max mem: 6518
Epoch: [2] [660/2864] eta: 0:21:14 lr: 0.005000 loss: 0.1707 (0.2508) loss_classifier: 0.0593 (0.0894) loss_box_reg: 0.1104 (0.1394) loss_objectness: 0.0053 (0.0060) loss_rpn_box_reg: 0.0113 (0.0159) time: 0.5555 data: 0.0115 max mem: 6518
Epoch: [2] [670/2864] eta: 0:21:08 lr: 0.005000 loss: 0.1738 (0.2502) loss_classifier: 0.0598 (0.0892) loss_box_reg: 0.1104 (0.1390) loss_objectness: 0.0031 (0.0060) loss_rpn_box_reg: 0.0102 (0.0160) time: 0.5654 data: 0.0119 max mem: 6518
Epoch: [2] [680/2864] eta: 0:21:01 lr: 0.005000 loss: 0.2069 (0.2498) loss_classifier: 0.0674 (0.0890) loss_box_reg: 0.1188 (0.1389) loss_objectness: 0.0043 (0.0060) loss_rpn_box_reg: 0.0098 (0.0159) time: 0.5526 data: 0.0128 max mem: 6518
Epoch: [2] [690/2864] eta: 0:20:54 lr: 0.005000 loss: 0.2004 (0.2499) loss_classifier: 0.0726 (0.0891) loss_box_reg: 0.1188 (0.1390) loss_objectness: 0.0041 (0.0059) loss_rpn_box_reg: 0.0093 (0.0158) time: 0.5425 data: 0.0129 max mem: 6518
Epoch: [2] [700/2864] eta: 0:20:49 lr: 0.005000 loss: 0.1554 (0.2493) loss_classifier: 0.0474 (0.0888) loss_box_reg: 0.0985 (0.1388) loss_objectness: 0.0039 (0.0060) loss_rpn_box_reg: 0.0093 (0.0158) time: 0.5725 data: 0.0117 max mem: 6518
Epoch: [2] [710/2864] eta: 0:20:42 lr: 0.005000 loss: 0.1572 (0.2482) loss_classifier: 0.0490 (0.0883) loss_box_reg: 0.0955 (0.1382) loss_objectness: 0.0027 (0.0059) loss_rpn_box_reg: 0.0080 (0.0157) time: 0.5662 data: 0.0128 max mem: 6518
Epoch: [2] [720/2864] eta: 0:20:36 lr: 0.005000 loss: 0.1669 (0.2487) loss_classifier: 0.0490 (0.0883) loss_box_reg: 0.1041 (0.1387) loss_objectness: 0.0012 (0.0059) loss_rpn_box_reg: 0.0109 (0.0158) time: 0.5564 data: 0.0129 max mem: 6518
Epoch: [2] [730/2864] eta: 0:20:30 lr: 0.005000 loss: 0.2022 (0.2494) loss_classifier: 0.0691 (0.0886) loss_box_reg: 0.1250 (0.1392) loss_objectness: 0.0030 (0.0059) loss_rpn_box_reg: 0.0109 (0.0158) time: 0.5754 data: 0.0115 max mem: 6518
Epoch: [2] [740/2864] eta: 0:20:25 lr: 0.005000 loss: 0.2649 (0.2495) loss_classifier: 0.0838 (0.0886) loss_box_reg: 0.1597 (0.1393) loss_objectness: 0.0041 (0.0059) loss_rpn_box_reg: 0.0095 (0.0157) time: 0.5913 data: 0.0115 max mem: 6518
Epoch: [2] [750/2864] eta: 0:20:19 lr: 0.005000 loss: 0.1966 (0.2488) loss_classifier: 0.0708 (0.0882) loss_box_reg: 0.1248 (0.1390) loss_objectness: 0.0029 (0.0059) loss_rpn_box_reg: 0.0065 (0.0157) time: 0.5791 data: 0.0127 max mem: 6518
Epoch: [2] [760/2864] eta: 0:20:12 lr: 0.005000 loss: 0.2398 (0.2495) loss_classifier: 0.0770 (0.0884) loss_box_reg: 0.1257 (0.1396) loss_objectness: 0.0029 (0.

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0059) loss_rpn_box_reg: 0.0061 (0.0157) time: 0.5437 data: 0.0133 max mem: 6518
Epoch: [2] [ 770/2864] eta: 0:20:06 lr: 0.005000 loss: 0.2656 (0.2495) loss_classifier: 0.0959 (0.0883) loss_box_reg: 0.1257 (0.1397) loss_objectness: 0.0029 (0.
0058) loss_rpn_box_reg: 0.0112 (0.0157) time: 0.5570 data: 0.0122 max mem: 6518
Epoch: [2] [ 780/2864] eta: 0:19:59 lr: 0.005000 loss: 0.2435 (0.2501) loss_classifier: 0.0777 (0.0886) loss_box_reg: 0.1357 (0.1400) loss_objectness: 0.0029 (0.
0059) loss_rpn_box_reg: 0.0112 (0.0157) time: 0.5563 data: 0.0127 max mem: 6518
Epoch: [2] [ 790/2864] eta: 0:19:54 lr: 0.005000 loss: 0.2573 (0.2503) loss_classifier: 0.0777 (0.0886) loss_box_reg: 0.1426 (0.1401) loss_objectness: 0.0062 (0.
0059) loss_rpn_box_reg: 0.0097 (0.0157) time: 0.5588 data: 0.0128 max mem: 6518
Epoch: [2] [ 800/2864] eta: 0:19:48 lr: 0.005000 loss: 0.1586 (0.2491) loss_classifier: 0.0538 (0.0883) loss_box_reg: 0.0735 (0.1393) loss_objectness: 0.0048 (0.
0058) loss_rpn_box_reg: 0.0086 (0.0157) time: 0.5897 data: 0.0119 max mem: 6518
Epoch: [2] [ 810/2864] eta: 0:19:43 lr: 0.005000 loss: 0.1085 (0.2487) loss_classifier: 0.0416 (0.0881) loss_box_reg: 0.0598 (0.1390) loss_objectness: 0.0029 (0.
0058) loss_rpn_box_reg: 0.0086 (0.0157) time: 0.5861 data: 0.0118 max mem: 6518
Epoch: [2] [ 820/2864] eta: 0:19:38 lr: 0.005000 loss: 0.1372 (0.2482) loss_classifier: 0.0525 (0.0881) loss_box_reg: 0.0771 (0.1386) loss_objectness: 0.0029 (0.
0058) loss_rpn_box_reg: 0.0127 (0.0157) time: 0.5982 data: 0.0129 max mem: 6518
Epoch: [2] [ 830/2864] eta: 0:19:31 lr: 0.005000 loss: 0.2015 (0.2492) loss_classifier: 0.0623 (0.0885) loss_box_reg: 0.1207 (0.1392) loss_objectness: 0.0034 (0.
0058) loss_rpn_box_reg: 0.0119 (0.0157) time: 0.5754 data: 0.0125 max mem: 6518
Epoch: [2] [ 840/2864] eta: 0:19:26 lr: 0.005000 loss: 0.2069 (0.2484) loss_classifier: 0.0730 (0.0882) loss_box_reg: 0.1257 (0.1387) loss_objectness: 0.0029 (0.
0058) loss_rpn_box_reg: 0.0086 (0.0157) time: 0.5656 data: 0.0115 max mem: 6518
Epoch: [2] [ 850/2864] eta: 0:19:20 lr: 0.005000 loss: 0.1537 (0.2479) loss_classifier: 0.0531 (0.0880) loss_box_reg: 0.0808 (0.1384) loss_objectness: 0.0021 (0.
0058) loss_rpn_box_reg: 0.0086 (0.0157) time: 0.5697 data: 0.0127 max mem: 6518
Epoch: [2] [ 860/2864] eta: 0:19:15 lr: 0.005000 loss: 0.1519 (0.2470) loss_classifier: 0.0496 (0.0877) loss_box_reg: 0.0801 (0.1380) loss_objectness: 0.0028 (0.
0058) loss_rpn_box_reg: 0.0074 (0.0156) time: 0.5786 data: 0.0127 max mem: 6518
Epoch: [2] [ 870/2864] eta: 0:19:08 lr: 0.005000 loss: 0.1762 (0.2466) loss_classifier: 0.0603 (0.0874) loss_box_reg: 0.0955 (0.1379) loss_objectness: 0.0027 (0.
0057) loss_rpn_box_reg: 0.0074 (0.0155) time: 0.5805 data: 0.0117 max mem: 6518
Epoch: [2] [ 880/2864] eta: 0:19:03 lr: 0.005000 loss: 0.1727 (0.2460) loss_classifier: 0.0590 (0.0872) loss_box_reg: 0.0951 (0.1375) loss_objectness: 0.0018 (0.
0057) loss_rpn_box_reg: 0.0094 (0.0156) time: 0.5813 data: 0.0119 max mem: 6518
Epoch: [2] [ 890/2864] eta: 0:18:57 lr: 0.005000 loss: 0.1786 (0.2460) loss_classifier: 0.0570 (0.0872) loss_box_reg: 0.1005 (0.1376) loss_objectness: 0.0018 (0.
0057) loss_rpn_box_reg: 0.0101 (0.0155) time: 0.5804 data: 0.0123 max mem: 6518
Epoch: [2] [ 900/2864] eta: 0:18:52 lr: 0.005000 loss: 0.2351 (0.2470) loss_classifier: 0.0801 (0.0876) loss_box_reg: 0.1433 (0.1380) loss_objectness: 0.0033 (0.
0057) loss_rpn_box_reg: 0.0119 (0.0157) time: 0.5789 data: 0.0123 max mem: 6518
Epoch: [2] [ 910/2864] eta: 0:18:46 lr: 0.005000 loss: 0.2759 (0.2477) loss_classifier: 0.1045 (0.0879) loss_box_reg: 0.1455 (0.1383) loss_objectness: 0.0033 (0.
0057) loss_rpn_box_reg: 0.0130 (0.0158) time: 0.5987 data: 0.0119 max mem: 6518
Epoch: [2] [ 920/2864] eta: 0:18:40 lr: 0.005000 loss: 0.2081 (0.2478) loss_classifier: 0.0749 (0.0880) loss_box_reg: 0.1175 (0.1382) loss_objectness: 0.0030 (0.
0058) loss_rpn_box_reg: 0.0114 (0.0158) time: 0.5612 data: 0.0128 max mem: 6518
Epoch: [2] [ 930/2864] eta: 0:18:34 lr: 0.005000 loss: 0.2206 (0.2480) loss_classifier: 0.0735 (0.0880) loss_box_reg: 0.1347 (0.1385) loss_objectness: 0.0027 (0.
0058) loss_rpn_box_reg: 0.0110 (0.0158) time: 0.5457 data: 0.0130 max mem: 6518
Epoch: [2] [ 940/2864] eta: 0:18:27 lr: 0.005000 loss: 0.1746 (0.2474) loss_classifier: 0.0511 (0.0876) loss_box_reg: 0.1123 (0.1382) loss_objectness: 0.0027 (0.
0058) loss_rpn_box_reg: 0.0108 (0.0158) time: 0.5538 data: 0.0120 max mem: 6518
Epoch: [2] [ 950/2864] eta: 0:18:22 lr: 0.005000 loss: 0.1541 (0.2474) loss_classifier:
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ssifier: 0.0511 (0.0876) loss_box_reg: 0.0933 (0.1383) loss_objectness: 0.0036 (0.0058) loss_rpn_box_reg: 0.0108 (0.0157) time: 0.5638 data: 0.0117 max mem: 6518
Epoch: [2] [ 960/2864] eta: 0:18:15 lr: 0.005000 loss: 0.1686 (0.2471) loss_classifier: 0.0625 (0.0875) loss_box_reg: 0.0954 (0.1381) loss_objectness: 0.0027 (0.0058) loss_rpn_box_reg: 0.0083 (0.0157) time: 0.5647 data: 0.0121 max mem: 6518
Epoch: [2] [ 970/2864] eta: 0:18:09 lr: 0.005000 loss: 0.1611 (0.2464) loss_classifier: 0.0567 (0.0872) loss_box_reg: 0.0906 (0.1378) loss_objectness: 0.0018 (0.0057) loss_rpn_box_reg: 0.0103 (0.0157) time: 0.5540 data: 0.0121 max mem: 6518
Epoch: [2] [ 980/2864] eta: 0:18:05 lr: 0.005000 loss: 0.2138 (0.2468) loss_classifier: 0.0808 (0.0874) loss_box_reg: 0.1022 (0.1379) loss_objectness: 0.0022 (0.0058) loss_rpn_box_reg: 0.0140 (0.0158) time: 0.6008 data: 0.0112 max mem: 6518
Epoch: [2] [ 990/2864] eta: 0:17:59 lr: 0.005000 loss: 0.2239 (0.2468) loss_classifier: 0.0877 (0.0874) loss_box_reg: 0.1205 (0.1378) loss_objectness: 0.0032 (0.0058) loss_rpn_box_reg: 0.0122 (0.0158) time: 0.6132 data: 0.0120 max mem: 6518
Epoch: [2] [1000/2864] eta: 0:17:53 lr: 0.005000 loss: 0.2073 (0.2468) loss_classifier: 0.0840 (0.0875) loss_box_reg: 0.1080 (0.1377) loss_objectness: 0.0038 (0.0058) loss_rpn_box_reg: 0.0130 (0.0159) time: 0.5668 data: 0.0126 max mem: 6518
Epoch: [2] [1010/2864] eta: 0:17:47 lr: 0.005000 loss: 0.2073 (0.2467) loss_classifier: 0.0784 (0.0874) loss_box_reg: 0.0957 (0.1377) loss_objectness: 0.0031 (0.0058) loss_rpn_box_reg: 0.0130 (0.0158) time: 0.5739 data: 0.0119 max mem: 6518
Epoch: [2] [1020/2864] eta: 0:17:41 lr: 0.005000 loss: 0.2048 (0.2469) loss_classifier: 0.0716 (0.0874) loss_box_reg: 0.1072 (0.1378) loss_objectness: 0.0022 (0.0058) loss_rpn_box_reg: 0.0117 (0.0158) time: 0.5787 data: 0.0125 max mem: 6518
Epoch: [2] [1030/2864] eta: 0:17:35 lr: 0.005000 loss: 0.1498 (0.2461) loss_classifier: 0.0557 (0.0872) loss_box_reg: 0.0903 (0.1373) loss_objectness: 0.0022 (0.0058) loss_rpn_box_reg: 0.0106 (0.0158) time: 0.5533 data: 0.0126 max mem: 6518
Epoch: [2] [1040/2864] eta: 0:17:30 lr: 0.005000 loss: 0.2362 (0.2475) loss_classifier: 0.0932 (0.0877) loss_box_reg: 0.1380 (0.1381) loss_objectness: 0.0021 (0.0058) loss_rpn_box_reg: 0.0138 (0.0159) time: 0.5650 data: 0.0120 max mem: 6518
Epoch: [2] [1050/2864] eta: 0:17:23 lr: 0.005000 loss: 0.2987 (0.2471) loss_classifier: 0.0994 (0.0876) loss_box_reg: 0.1412 (0.1379) loss_objectness: 0.0021 (0.0058) loss_rpn_box_reg: 0.0115 (0.0158) time: 0.5550 data: 0.0122 max mem: 6518
Epoch: [2] [1060/2864] eta: 0:17:17 lr: 0.005000 loss: 0.1706 (0.2470) loss_classifier: 0.0671 (0.0876) loss_box_reg: 0.0889 (0.1378) loss_objectness: 0.0011 (0.0057) loss_rpn_box_reg: 0.0081 (0.0158) time: 0.5440 data: 0.0132 max mem: 6518
Epoch: [2] [1070/2864] eta: 0:17:11 lr: 0.005000 loss: 0.2628 (0.2471) loss_classifier: 0.0918 (0.0878) loss_box_reg: 0.1472 (0.1378) loss_objectness: 0.0014 (0.0057) loss_rpn_box_reg: 0.0089 (0.0157) time: 0.5671 data: 0.0131 max mem: 6518
Epoch: [2] [1080/2864] eta: 0:17:05 lr: 0.005000 loss: 0.2054 (0.2470) loss_classifier: 0.0917 (0.0878) loss_box_reg: 0.1126 (0.1378) loss_objectness: 0.0043 (0.0057) loss_rpn_box_reg: 0.0111 (0.0157) time: 0.5606 data: 0.0122 max mem: 6518
Epoch: [2] [1090/2864] eta: 0:16:59 lr: 0.005000 loss: 0.1801 (0.2465) loss_classifier: 0.0540 (0.0876) loss_box_reg: 0.1070 (0.1374) loss_objectness: 0.0037 (0.0057) loss_rpn_box_reg: 0.0104 (0.0158) time: 0.5693 data: 0.0135 max mem: 6518
Epoch: [2] [1100/2864] eta: 0:16:53 lr: 0.005000 loss: 0.1451 (0.2463) loss_classifier: 0.0474 (0.0875) loss_box_reg: 0.0807 (0.1372) loss_objectness: 0.0029 (0.0057) loss_rpn_box_reg: 0.0104 (0.0158) time: 0.5727 data: 0.0134 max mem: 6518
Epoch: [2] [1110/2864] eta: 0:16:48 lr: 0.005000 loss: 0.1566 (0.2464) loss_classifier: 0.0583 (0.0874) loss_box_reg: 0.0840 (0.1374) loss_objectness: 0.0032 (0.0058) loss_rpn_box_reg: 0.0207 (0.0159) time: 0.5827 data: 0.0123 max mem: 6518
Epoch: [2] [1120/2864] eta: 0:16:43 lr: 0.005000 loss: 0.1837 (0.2468) loss_classifier: 0.0583 (0.0876) loss_box_reg: 0.0982 (0.1375) loss_objectness: 0.0027 (0.0057) loss_rpn_box_reg: 0.0136 (0.0159) time: 0.5975 data: 0.0120 max mem: 6518
Epoch: [2] [1130/2864] eta: 0:16:37 lr: 0.005000 loss: 0.2292 (0.2472) loss_classifier: 0.0915 (0.0878) loss_box_reg: 0.1141 (0.1377) loss_objectness: 0.0034 (0.0058) loss_rpn_box_reg: 0.0120 (0.0159) time: 0.5838 data: 0.0123 max mem: 6518
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Epoch: [2] [1140/2864] eta: 0:16:32 lr: 0.005000 loss: 0.2302 (0.2477) loss_classifier: 0.0915 (0.0879) loss_box_reg: 0.1208 (0.1381) loss_objectness: 0.0059 (0.0058) loss_rpn_box_reg: 0.0130 (0.0159) time: 0.5924 data: 0.0125 max mem: 6518
Epoch: [2] [1150/2864] eta: 0:16:26 lr: 0.005000 loss: 0.2267 (0.2475) loss_classifier: 0.0835 (0.0878) loss_box_reg: 0.1185 (0.1380) loss_objectness: 0.0059 (0.0058) loss_rpn_box_reg: 0.0117 (0.0159) time: 0.5936 data: 0.0122 max mem: 6518
Epoch: [2] [1160/2864] eta: 0:16:20 lr: 0.005000 loss: 0.1922 (0.2472) loss_classifier: 0.0642 (0.0877) loss_box_reg: 0.1058 (0.1378) loss_objectness: 0.0040 (0.0058) loss_rpn_box_reg: 0.0091 (0.0158) time: 0.5733 data: 0.0129 max mem: 6518
Epoch: [2] [1170/2864] eta: 0:16:15 lr: 0.005000 loss: 0.2118 (0.2475) loss_classifier: 0.0684 (0.0878) loss_box_reg: 0.1142 (0.1379) loss_objectness: 0.0030 (0.0059) loss_rpn_box_reg: 0.0103 (0.0159) time: 0.5941 data: 0.0123 max mem: 6518
Epoch: [2] [1180/2864] eta: 0:16:10 lr: 0.005000 loss: 0.1836 (0.2469) loss_classifier: 0.0591 (0.0876) loss_box_reg: 0.1038 (0.1376) loss_objectness: 0.0023 (0.0058) loss_rpn_box_reg: 0.0122 (0.0159) time: 0.6200 data: 0.0117 max mem: 6518
Epoch: [2] [1190/2864] eta: 0:16:04 lr: 0.005000 loss: 0.1583 (0.2469) loss_classifier: 0.0591 (0.0877) loss_box_reg: 0.0863 (0.1375) loss_objectness: 0.0024 (0.0058) loss_rpn_box_reg: 0.0090 (0.0159) time: 0.5874 data: 0.0128 max mem: 6518
Epoch: [2] [1200/2864] eta: 0:15:58 lr: 0.005000 loss: 0.2625 (0.2477) loss_classifier: 0.0857 (0.0880) loss_box_reg: 0.1252 (0.1379) loss_objectness: 0.0051 (0.0059) loss_rpn_box_reg: 0.0090 (0.0158) time: 0.5555 data: 0.0126 max mem: 6518
Epoch: [2] [1210/2864] eta: 0:15:52 lr: 0.005000 loss: 0.3234 (0.2481) loss_classifier: 0.1076 (0.0882) loss_box_reg: 0.1806 (0.1382) loss_objectness: 0.0071 (0.0059) loss_rpn_box_reg: 0.0101 (0.0158) time: 0.5616 data: 0.0116 max mem: 6518
Epoch: [2] [1220/2864] eta: 0:15:46 lr: 0.005000 loss: 0.2873 (0.2482) loss_classifier: 0.0940 (0.0881) loss_box_reg: 0.1715 (0.1384) loss_objectness: 0.0029 (0.0059) loss_rpn_box_reg: 0.0094 (0.0158) time: 0.5706 data: 0.0114 max mem: 6518
Epoch: [2] [1230/2864] eta: 0:15:41 lr: 0.005000 loss: 0.1508 (0.2473) loss_classifier: 0.0481 (0.0878) loss_box_reg: 0.0811 (0.1379) loss_objectness: 0.0014 (0.0058) loss_rpn_box_reg: 0.0087 (0.0158) time: 0.5880 data: 0.0121 max mem: 6518
Epoch: [2] [1240/2864] eta: 0:15:36 lr: 0.005000 loss: 0.1743 (0.2470) loss_classifier: 0.0544 (0.0877) loss_box_reg: 0.0807 (0.1377) loss_objectness: 0.0020 (0.0058) loss_rpn_box_reg: 0.0087 (0.0158) time: 0.6258 data: 0.0123 max mem: 6518
Epoch: [2] [1250/2864] eta: 0:15:30 lr: 0.005000 loss: 0.2089 (0.2473) loss_classifier: 0.0843 (0.0880) loss_box_reg: 0.0954 (0.1378) loss_objectness: 0.0016 (0.0058) loss_rpn_box_reg: 0.0091 (0.0157) time: 0.6042 data: 0.0116 max mem: 6518
Epoch: [2] [1260/2864] eta: 0:15:24 lr: 0.005000 loss: 0.2918 (0.2480) loss_classifier: 0.0989 (0.0883) loss_box_reg: 0.1628 (0.1381) loss_objectness: 0.0039 (0.0058) loss_rpn_box_reg: 0.0121 (0.0158) time: 0.5465 data: 0.0116 max mem: 6518
Epoch: [2] [1270/2864] eta: 0:15:17 lr: 0.005000 loss: 0.2581 (0.2478) loss_classifier: 0.0917 (0.0882) loss_box_reg: 0.1440 (0.1380) loss_objectness: 0.0046 (0.0058) loss_rpn_box_reg: 0.0124 (0.0158) time: 0.5400 data: 0.0115 max mem: 6518
Epoch: [2] [1280/2864] eta: 0:15:11 lr: 0.005000 loss: 0.1759 (0.2477) loss_classifier: 0.0635 (0.0883) loss_box_reg: 0.0983 (0.1379) loss_objectness: 0.0025 (0.0058) loss_rpn_box_reg: 0.0068 (0.0158) time: 0.5464 data: 0.0116 max mem: 6518
Epoch: [2] [1290/2864] eta: 0:15:06 lr: 0.005000 loss: 0.2234 (0.2476) loss_classifier: 0.0859 (0.0882) loss_box_reg: 0.1005 (0.1378) loss_objectness: 0.0023 (0.0058) loss_rpn_box_reg: 0.0118 (0.0158) time: 0.5745 data: 0.0116 max mem: 6518
Epoch: [2] [1300/2864] eta: 0:15:00 lr: 0.005000 loss: 0.2234 (0.2475) loss_classifier: 0.0701 (0.0881) loss_box_reg: 0.1005 (0.1377) loss_objectness: 0.0018 (0.0058) loss_rpn_box_reg: 0.0118 (0.0158) time: 0.5997 data: 0.0118 max mem: 6518
Epoch: [2] [1310/2864] eta: 0:14:54 lr: 0.005000 loss: 0.1449 (0.2468) loss_classifier: 0.0428 (0.0879) loss_box_reg: 0.0617 (0.1373) loss_objectness: 0.0016 (0.0058) loss_rpn_box_reg: 0.0065 (0.0158) time: 0.5735 data: 0.0117 max mem: 6518
Epoch: [2] [1320/2864] eta: 0:14:49 lr: 0.005000 loss: 0.1449 (0.2472) loss_classifier: 0.0598 (0.0880) loss_box_reg: 0.0961 (0.1375) loss_objectness: 0.0016 (0.

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0058) loss_rpn_box_reg: 0.0076 (0.0158) time: 0.5757 data: 0.0116 max mem: 6518
Epoch: [2] [1330/2864] eta: 0:14:43 lr: 0.005000 loss: 0.2217 (0.2470) loss_classifier: 0.0807 (0.0880) loss_box_reg: 0.1294 (0.1374) loss_objectness: 0.0020 (0.0058) loss_rpn_box_reg: 0.0117 (0.0158) time: 0.5843 data: 0.0125 max mem: 6518
Epoch: [2] [1340/2864] eta: 0:14:37 lr: 0.005000 loss: 0.1764 (0.2469) loss_classifier: 0.0650 (0.0879) loss_box_reg: 0.1072 (0.1373) loss_objectness: 0.0019 (0.0058) loss_rpn_box_reg: 0.0094 (0.0158) time: 0.5643 data: 0.0127 max mem: 6518
Epoch: [2] [1350/2864] eta: 0:14:32 lr: 0.005000 loss: 0.1804 (0.2470) loss_classifier: 0.0750 (0.0880) loss_box_reg: 0.1072 (0.1373) loss_objectness: 0.0018 (0.0058) loss_rpn_box_reg: 0.0082 (0.0159) time: 0.5833 data: 0.0116 max mem: 6518
Epoch: [2] [1360/2864] eta: 0:14:26 lr: 0.005000 loss: 0.1804 (0.2465) loss_classifier: 0.0697 (0.0879) loss_box_reg: 0.0951 (0.1370) loss_objectness: 0.0018 (0.0058) loss_rpn_box_reg: 0.0091 (0.0158) time: 0.6177 data: 0.0121 max mem: 6518
Epoch: [2] [1370/2864] eta: 0:14:21 lr: 0.005000 loss: 0.2150 (0.2468) loss_classifier: 0.0722 (0.0880) loss_box_reg: 0.0951 (0.1371) loss_objectness: 0.0027 (0.0058) loss_rpn_box_reg: 0.0091 (0.0158) time: 0.5984 data: 0.0125 max mem: 6518
Epoch: [2] [1380/2864] eta: 0:14:15 lr: 0.005000 loss: 0.2269 (0.2470) loss_classifier: 0.0832 (0.0882) loss_box_reg: 0.0934 (0.1371) loss_objectness: 0.0040 (0.0058) loss_rpn_box_reg: 0.0100 (0.0159) time: 0.5718 data: 0.0116 max mem: 6518
Epoch: [2] [1390/2864] eta: 0:14:09 lr: 0.005000 loss: 0.2097 (0.2471) loss_classifier: 0.0864 (0.0883) loss_box_reg: 0.1170 (0.1371) loss_objectness: 0.0044 (0.0058) loss_rpn_box_reg: 0.0183 (0.0159) time: 0.5690 data: 0.0115 max mem: 6518
Epoch: [2] [1400/2864] eta: 0:14:03 lr: 0.005000 loss: 0.2018 (0.2468) loss_classifier: 0.0864 (0.0882) loss_box_reg: 0.1170 (0.1369) loss_objectness: 0.0025 (0.0058) loss_rpn_box_reg: 0.0073 (0.0159) time: 0.5797 data: 0.0145 max mem: 6518
Epoch: [2] [1410/2864] eta: 0:13:58 lr: 0.005000 loss: 0.1675 (0.2466) loss_classifier: 0.0579 (0.0881) loss_box_reg: 0.0934 (0.1367) loss_objectness: 0.0021 (0.0058) loss_rpn_box_reg: 0.0071 (0.0159) time: 0.6015 data: 0.0143 max mem: 6518
Epoch: [2] [1420/2864] eta: 0:13:52 lr: 0.005000 loss: 0.2292 (0.2471) loss_classifier: 0.0869 (0.0884) loss_box_reg: 0.1184 (0.1370) loss_objectness: 0.0032 (0.0058) loss_rpn_box_reg: 0.0112 (0.0160) time: 0.5743 data: 0.0120 max mem: 6518
Epoch: [2] [1430/2864] eta: 0:13:46 lr: 0.005000 loss: 0.2857 (0.2476) loss_classifier: 0.0915 (0.0885) loss_box_reg: 0.1629 (0.1373) loss_objectness: 0.0032 (0.0058) loss_rpn_box_reg: 0.0123 (0.0160) time: 0.5721 data: 0.0134 max mem: 6518
Epoch: [2] [1440/2864] eta: 0:13:41 lr: 0.005000 loss: 0.2451 (0.2476) loss_classifier: 0.0751 (0.0884) loss_box_reg: 0.1207 (0.1374) loss_objectness: 0.0037 (0.0058) loss_rpn_box_reg: 0.0123 (0.0160) time: 0.5934 data: 0.0130 max mem: 6518
Epoch: [2] [1450/2864] eta: 0:13:35 lr: 0.005000 loss: 0.2080 (0.2472) loss_classifier: 0.0751 (0.0883) loss_box_reg: 0.1052 (0.1372) loss_objectness: 0.0037 (0.0057) loss_rpn_box_reg: 0.0074 (0.0159) time: 0.5900 data: 0.0119 max mem: 6518
Epoch: [2] [1460/2864] eta: 0:13:29 lr: 0.005000 loss: 0.1894 (0.2469) loss_classifier: 0.0799 (0.0882) loss_box_reg: 0.1007 (0.1370) loss_objectness: 0.0026 (0.0057) loss_rpn_box_reg: 0.0056 (0.0159) time: 0.5922 data: 0.0117 max mem: 6518
Epoch: [2] [1470/2864] eta: 0:13:24 lr: 0.005000 loss: 0.2281 (0.2472) loss_classifier: 0.0874 (0.0883) loss_box_reg: 0.1336 (0.1372) loss_objectness: 0.0019 (0.0057) loss_rpn_box_reg: 0.0116 (0.0160) time: 0.5876 data: 0.0123 max mem: 6518
Epoch: [2] [1480/2864] eta: 0:13:18 lr: 0.005000 loss: 0.2300 (0.2469) loss_classifier: 0.0847 (0.0882) loss_box_reg: 0.1336 (0.1370) loss_objectness: 0.0019 (0.0057) loss_rpn_box_reg: 0.0065 (0.0160) time: 0.5788 data: 0.0124 max mem: 6518
Epoch: [2] [1490/2864] eta: 0:13:12 lr: 0.005000 loss: 0.1293 (0.2466) loss_classifier: 0.0500 (0.0881) loss_box_reg: 0.0556 (0.1368) loss_objectness: 0.0024 (0.0057) loss_rpn_box_reg: 0.0064 (0.0159) time: 0.5487 data: 0.0122 max mem: 6518
Epoch: [2] [1500/2864] eta: 0:13:06 lr: 0.005000 loss: 0.1538 (0.2467) loss_classifier: 0.0486 (0.0882) loss_box_reg: 0.0744 (0.1369) loss_objectness: 0.0031 (0.0057) loss_rpn_box_reg: 0.0079 (0.0159) time: 0.5413 data: 0.0131 max mem: 6518
Epoch: [2] [1510/2864] eta: 0:13:00 lr: 0.005000 loss: 0.2315 (0.2470) loss_classifier:
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ssifier: 0.0804 (0.0882) loss_box_reg: 0.1447 (0.1371) loss_objectness: 0.0035 (0.0057) loss_rpn_box_reg: 0.0088 (0.0159) time: 0.5877 data: 0.0126 max mem: 6518
Epoch: [2] [1520/2864] eta: 0:12:55 lr: 0.005000 loss: 0.3185 (0.2475) loss_classifier: 0.1021 (0.0884) loss_box_reg: 0.1704 (0.1374) loss_objectness: 0.0044 (0.0057) loss_rpn_box_reg: 0.0079 (0.0160) time: 0.6070 data: 0.0115 max mem: 6518
Epoch: [2] [1530/2864] eta: 0:12:49 lr: 0.005000 loss: 0.3185 (0.2479) loss_classifier: 0.1114 (0.0886) loss_box_reg: 0.1682 (0.1376) loss_objectness: 0.0044 (0.0057) loss_rpn_box_reg: 0.0168 (0.0160) time: 0.5935 data: 0.0128 max mem: 6518
Epoch: [2] [1540/2864] eta: 0:12:43 lr: 0.005000 loss: 0.2687 (0.2483) loss_classifier: 0.0892 (0.0886) loss_box_reg: 0.1359 (0.1379) loss_objectness: 0.0023 (0.0057) loss_rpn_box_reg: 0.0154 (0.0160) time: 0.5782 data: 0.0133 max mem: 6518
Epoch: [2] [1550/2864] eta: 0:12:38 lr: 0.005000 loss: 0.2735 (0.2489) loss_classifier: 0.0925 (0.0889) loss_box_reg: 0.1542 (0.1382) loss_objectness: 0.0040 (0.0057) loss_rpn_box_reg: 0.0138 (0.0161) time: 0.5872 data: 0.0123 max mem: 6518
Epoch: [2] [1560/2864] eta: 0:12:32 lr: 0.005000 loss: 0.2531 (0.2490) loss_classifier: 0.0940 (0.0889) loss_box_reg: 0.1059 (0.1382) loss_objectness: 0.0039 (0.0057) loss_rpn_box_reg: 0.0131 (0.0161) time: 0.6160 data: 0.0122 max mem: 6518
Epoch: [2] [1570/2864] eta: 0:12:27 lr: 0.005000 loss: 0.1359 (0.2484) loss_classifier: 0.0623 (0.0887) loss_box_reg: 0.0892 (0.1380) loss_objectness: 0.0013 (0.0057) loss_rpn_box_reg: 0.0086 (0.0161) time: 0.6070 data: 0.0141 max mem: 6518
Epoch: [2] [1580/2864] eta: 0:12:21 lr: 0.005000 loss: 0.1325 (0.2481) loss_classifier: 0.0503 (0.0885) loss_box_reg: 0.0698 (0.1378) loss_objectness: 0.0009 (0.0057) loss_rpn_box_reg: 0.0093 (0.0161) time: 0.5885 data: 0.0140 max mem: 6518
Epoch: [2] [1590/2864] eta: 0:12:15 lr: 0.005000 loss: 0.1758 (0.2480) loss_classifier: 0.0655 (0.0885) loss_box_reg: 0.1000 (0.1378) loss_objectness: 0.0029 (0.0057) loss_rpn_box_reg: 0.0128 (0.0161) time: 0.5717 data: 0.0121 max mem: 6518
Epoch: [2] [1600/2864] eta: 0:12:10 lr: 0.005000 loss: 0.2005 (0.2478) loss_classifier: 0.0639 (0.0884) loss_box_reg: 0.1042 (0.1377) loss_objectness: 0.0041 (0.0057) loss_rpn_box_reg: 0.0094 (0.0161) time: 0.5893 data: 0.0135 max mem: 6518
Epoch: [2] [1610/2864] eta: 0:12:04 lr: 0.005000 loss: 0.2034 (0.2481) loss_classifier: 0.0697 (0.0884) loss_box_reg: 0.1291 (0.1379) loss_objectness: 0.0044 (0.0057) loss_rpn_box_reg: 0.0112 (0.0161) time: 0.5773 data: 0.0135 max mem: 6518
Epoch: [2] [1620/2864] eta: 0:11:58 lr: 0.005000 loss: 0.1754 (0.2479) loss_classifier: 0.0749 (0.0884) loss_box_reg: 0.0802 (0.1378) loss_objectness: 0.0016 (0.0057) loss_rpn_box_reg: 0.0127 (0.0160) time: 0.5676 data: 0.0120 max mem: 6518
Epoch: [2] [1630/2864] eta: 0:11:52 lr: 0.005000 loss: 0.1411 (0.2474) loss_classifier: 0.0515 (0.0882) loss_box_reg: 0.0732 (0.1375) loss_objectness: 0.0010 (0.0057) loss_rpn_box_reg: 0.0082 (0.0160) time: 0.5753 data: 0.0122 max mem: 6518
Epoch: [2] [1640/2864] eta: 0:11:46 lr: 0.005000 loss: 0.1481 (0.2472) loss_classifier: 0.0598 (0.0882) loss_box_reg: 0.0899 (0.1374) loss_objectness: 0.0025 (0.0057) loss_rpn_box_reg: 0.0082 (0.0160) time: 0.5868 data: 0.0128 max mem: 6518
Epoch: [2] [1650/2864] eta: 0:11:41 lr: 0.005000 loss: 0.1983 (0.2475) loss_classifier: 0.0640 (0.0883) loss_box_reg: 0.1049 (0.1373) loss_objectness: 0.0025 (0.0057) loss_rpn_box_reg: 0.0147 (0.0161) time: 0.5940 data: 0.0125 max mem: 6518
Epoch: [2] [1660/2864] eta: 0:11:35 lr: 0.005000 loss: 0.1405 (0.2471) loss_classifier: 0.0506 (0.0882) loss_box_reg: 0.0709 (0.1371) loss_objectness: 0.0029 (0.0057) loss_rpn_box_reg: 0.0215 (0.0161) time: 0.5529 data: 0.0116 max mem: 6518
Epoch: [2] [1670/2864] eta: 0:11:29 lr: 0.005000 loss: 0.1248 (0.2466) loss_classifier: 0.0415 (0.0880) loss_box_reg: 0.0639 (0.1369) loss_objectness: 0.0010 (0.0057) loss_rpn_box_reg: 0.0100 (0.0161) time: 0.5605 data: 0.0129 max mem: 6518
Epoch: [2] [1680/2864] eta: 0:11:23 lr: 0.005000 loss: 0.1212 (0.2459) loss_classifier: 0.0415 (0.0878) loss_box_reg: 0.0590 (0.1364) loss_objectness: 0.0010 (0.0057) loss_rpn_box_reg: 0.0075 (0.0160) time: 0.5643 data: 0.0127 max mem: 6518
Epoch: [2] [1690/2864] eta: 0:11:17 lr: 0.005000 loss: 0.1212 (0.2459) loss_classifier: 0.0502 (0.0878) loss_box_reg: 0.0617 (0.1364) loss_objectness: 0.0020 (0.0057) loss_rpn_box_reg: 0.0102 (0.0160) time: 0.5552 data: 0.0119 max mem: 6518

Epoch: [2] [1700/2864] eta: 0:11:11 lr: 0.005000 loss: 0.2064 (0.2457) loss_classifier: 0.0615 (0.0876) loss_box_reg: 0.1194 (0.1363) loss_objectness: 0.0033 (0.0057) loss_rpn_box_reg: 0.0154 (0.0161) time: 0.5546 data: 0.0133 max mem: 6518
Epoch: [2] [1710/2864] eta: 0:11:06 lr: 0.005000 loss: 0.1757 (0.2455) loss_classifier: 0.0615 (0.0876) loss_box_reg: 0.0769 (0.1362) loss_objectness: 0.0026 (0.0057) loss_rpn_box_reg: 0.0093 (0.0161) time: 0.6010 data: 0.0130 max mem: 6518
Epoch: [2] [1720/2864] eta: 0:11:00 lr: 0.005000 loss: 0.1426 (0.2454) loss_classifier: 0.0644 (0.0876) loss_box_reg: 0.0769 (0.1361) loss_objectness: 0.0015 (0.0056) loss_rpn_box_reg: 0.0090 (0.0161) time: 0.6015 data: 0.0118 max mem: 6518
Epoch: [2] [1730/2864] eta: 0:10:54 lr: 0.005000 loss: 0.2296 (0.2457) loss_classifier: 0.0825 (0.0877) loss_box_reg: 0.1420 (0.1362) loss_objectness: 0.0017 (0.0056) loss_rpn_box_reg: 0.0117 (0.0162) time: 0.5820 data: 0.0118 max mem: 6518
Epoch: [2] [1740/2864] eta: 0:10:48 lr: 0.005000 loss: 0.2138 (0.2457) loss_classifier: 0.0734 (0.0877) loss_box_reg: 0.1161 (0.1362) loss_objectness: 0.0021 (0.0056) loss_rpn_box_reg: 0.0103 (0.0161) time: 0.5925 data: 0.0133 max mem: 6518
Epoch: [2] [1750/2864] eta: 0:10:43 lr: 0.005000 loss: 0.1344 (0.2459) loss_classifier: 0.0537 (0.0878) loss_box_reg: 0.0804 (0.1363) loss_objectness: 0.0013 (0.0057) loss_rpn_box_reg: 0.0050 (0.0161) time: 0.5893 data: 0.0136 max mem: 6518
Epoch: [2] [1760/2864] eta: 0:10:37 lr: 0.005000 loss: 0.2046 (0.2457) loss_classifier: 0.0673 (0.0878) loss_box_reg: 0.1059 (0.1361) loss_objectness: 0.0069 (0.0057) loss_rpn_box_reg: 0.0163 (0.0162) time: 0.5883 data: 0.0120 max mem: 6518
Epoch: [2] [1770/2864] eta: 0:10:31 lr: 0.005000 loss: 0.1771 (0.2457) loss_classifier: 0.0673 (0.0878) loss_box_reg: 0.0918 (0.1361) loss_objectness: 0.0034 (0.0057) loss_rpn_box_reg: 0.0147 (0.0161) time: 0.5601 data: 0.0126 max mem: 6518
Epoch: [2] [1780/2864] eta: 0:10:25 lr: 0.005000 loss: 0.1532 (0.2452) loss_classifier: 0.0548 (0.0876) loss_box_reg: 0.0779 (0.1358) loss_objectness: 0.0021 (0.0057) loss_rpn_box_reg: 0.0085 (0.0161) time: 0.5562 data: 0.0129 max mem: 6518
Epoch: [2] [1790/2864] eta: 0:10:20 lr: 0.005000 loss: 0.1483 (0.2448) loss_classifier: 0.0494 (0.0875) loss_box_reg: 0.0732 (0.1355) loss_objectness: 0.0021 (0.0056) loss_rpn_box_reg: 0.0084 (0.0161) time: 0.5803 data: 0.0121 max mem: 6518
Epoch: [2] [1800/2864] eta: 0:10:14 lr: 0.005000 loss: 0.1645 (0.2447) loss_classifier: 0.0631 (0.0875) loss_box_reg: 0.0858 (0.1355) loss_objectness: 0.0042 (0.0056) loss_rpn_box_reg: 0.0084 (0.0161) time: 0.5876 data: 0.0122 max mem: 6518
Epoch: [2] [1810/2864] eta: 0:10:08 lr: 0.005000 loss: 0.2340 (0.2453) loss_classifier: 0.0809 (0.0877) loss_box_reg: 0.1329 (0.1358) loss_objectness: 0.0043 (0.0057) loss_rpn_box_reg: 0.0129 (0.0161) time: 0.5578 data: 0.0133 max mem: 6518
Epoch: [2] [1820/2864] eta: 0:10:02 lr: 0.005000 loss: 0.2428 (0.2455) loss_classifier: 0.0850 (0.0878) loss_box_reg: 0.1266 (0.1359) loss_objectness: 0.0039 (0.0057) loss_rpn_box_reg: 0.0169 (0.0161) time: 0.5580 data: 0.0126 max mem: 6518
Epoch: [2] [1830/2864] eta: 0:09:56 lr: 0.005000 loss: 0.2608 (0.2458) loss_classifier: 0.0982 (0.0879) loss_box_reg: 0.1338 (0.1361) loss_objectness: 0.0035 (0.0057) loss_rpn_box_reg: 0.0108 (0.0161) time: 0.5710 data: 0.0114 max mem: 6518
Epoch: [2] [1840/2864] eta: 0:09:50 lr: 0.005000 loss: 0.2747 (0.2460) loss_classifier: 0.1091 (0.0880) loss_box_reg: 0.1465 (0.1363) loss_objectness: 0.0054 (0.0057) loss_rpn_box_reg: 0.0088 (0.0161) time: 0.5761 data: 0.0128 max mem: 6518
Epoch: [2] [1850/2864] eta: 0:09:45 lr: 0.005000 loss: 0.2605 (0.2463) loss_classifier: 0.1091 (0.0881) loss_box_reg: 0.1258 (0.1364) loss_objectness: 0.0070 (0.0057) loss_rpn_box_reg: 0.0146 (0.0161) time: 0.5865 data: 0.0130 max mem: 6518
Epoch: [2] [1860/2864] eta: 0:09:39 lr: 0.005000 loss: 0.1706 (0.2459) loss_classifier: 0.0549 (0.0880) loss_box_reg: 0.0688 (0.1361) loss_objectness: 0.0055 (0.0057) loss_rpn_box_reg: 0.0146 (0.0161) time: 0.5612 data: 0.0119 max mem: 6518
Epoch: [2] [1870/2864] eta: 0:09:33 lr: 0.005000 loss: 0.1506 (0.2459) loss_classifier: 0.0549 (0.0880) loss_box_reg: 0.0688 (0.1360) loss_objectness: 0.0043 (0.0057) loss_rpn_box_reg: 0.0141 (0.0161) time: 0.5415 data: 0.0127 max mem: 6518
Epoch: [2] [1880/2864] eta: 0:09:27 lr: 0.005000 loss: 0.2241 (0.2460) loss_classifier: 0.0688 (0.0880) loss_box_reg: 0.0936 (0.1361) loss_objectness: 0.0035 (0.

0057) loss_rpn_box_reg: 0.0146 (0.0162) time: 0.5725 data: 0.0129 max mem: 6518
Epoch: [2] [1890/2864] eta: 0:09:21 lr: 0.005000 loss: 0.2982 (0.2462) loss_classifier: 0.0963 (0.0882) loss_box_reg: 0.1519 (0.1362) loss_objectness: 0.0032 (0.0058) loss_rpn_box_reg: 0.0119 (0.0161) time: 0.5614 data: 0.0117 max mem: 6518
Epoch: [2] [1900/2864] eta: 0:09:15 lr: 0.005000 loss: 0.2685 (0.2464) loss_classifier: 0.0988 (0.0882) loss_box_reg: 0.1519 (0.1363) loss_objectness: 0.0041 (0.0058) loss_rpn_box_reg: 0.0112 (0.0161) time: 0.5557 data: 0.0113 max mem: 6518
Epoch: [2] [1910/2864] eta: 0:09:10 lr: 0.005000 loss: 0.1282 (0.2460) loss_classifier: 0.0496 (0.0881) loss_box_reg: 0.0617 (0.1360) loss_objectness: 0.0049 (0.0058) loss_rpn_box_reg: 0.0099 (0.0161) time: 0.5874 data: 0.0126 max mem: 6518
Epoch: [2] [1920/2864] eta: 0:09:04 lr: 0.005000 loss: 0.1636 (0.2463) loss_classifier: 0.0692 (0.0883) loss_box_reg: 0.0919 (0.1361) loss_objectness: 0.0012 (0.0058) loss_rpn_box_reg: 0.0090 (0.0161) time: 0.5920 data: 0.0132 max mem: 6518
Epoch: [2] [1930/2864] eta: 0:08:58 lr: 0.005000 loss: 0.2248 (0.2461) loss_classifier: 0.0837 (0.0882) loss_box_reg: 0.1055 (0.1360) loss_objectness: 0.0010 (0.0058) loss_rpn_box_reg: 0.0133 (0.0161) time: 0.5899 data: 0.0119 max mem: 6518
Epoch: [2] [1940/2864] eta: 0:08:53 lr: 0.005000 loss: 0.1574 (0.2456) loss_classifier: 0.0710 (0.0880) loss_box_reg: 0.0757 (0.1357) loss_objectness: 0.0010 (0.0058) loss_rpn_box_reg: 0.0081 (0.0161) time: 0.5841 data: 0.0122 max mem: 6518
Epoch: [2] [1950/2864] eta: 0:08:47 lr: 0.005000 loss: 0.1415 (0.2452) loss_classifier: 0.0499 (0.0879) loss_box_reg: 0.0666 (0.1355) loss_objectness: 0.0019 (0.0058) loss_rpn_box_reg: 0.0047 (0.0160) time: 0.5727 data: 0.0126 max mem: 6518
Epoch: [2] [1960/2864] eta: 0:08:41 lr: 0.005000 loss: 0.1422 (0.2453) loss_classifier: 0.0511 (0.0880) loss_box_reg: 0.0873 (0.1355) loss_objectness: 0.0027 (0.0058) loss_rpn_box_reg: 0.0095 (0.0161) time: 0.5728 data: 0.0118 max mem: 6518
Epoch: [2] [1970/2864] eta: 0:08:35 lr: 0.005000 loss: 0.2286 (0.2455) loss_classifier: 0.0943 (0.0881) loss_box_reg: 0.1304 (0.1355) loss_objectness: 0.0025 (0.0058) loss_rpn_box_reg: 0.0106 (0.0161) time: 0.5764 data: 0.0116 max mem: 6518
Epoch: [2] [1980/2864] eta: 0:08:29 lr: 0.005000 loss: 0.1923 (0.2452) loss_classifier: 0.0782 (0.0880) loss_box_reg: 0.0876 (0.1353) loss_objectness: 0.0035 (0.0058) loss_rpn_box_reg: 0.0077 (0.0160) time: 0.5665 data: 0.0123 max mem: 6518
Epoch: [2] [1990/2864] eta: 0:08:24 lr: 0.005000 loss: 0.1696 (0.2455) loss_classifier: 0.0772 (0.0881) loss_box_reg: 0.0876 (0.1356) loss_objectness: 0.0032 (0.0058) loss_rpn_box_reg: 0.0077 (0.0161) time: 0.5614 data: 0.0125 max mem: 6518
Epoch: [2] [2000/2864] eta: 0:08:18 lr: 0.005000 loss: 0.1910 (0.2453) loss_classifier: 0.0725 (0.0880) loss_box_reg: 0.1083 (0.1355) loss_objectness: 0.0025 (0.0058) loss_rpn_box_reg: 0.0151 (0.0161) time: 0.5643 data: 0.0117 max mem: 6518
Epoch: [2] [2010/2864] eta: 0:08:12 lr: 0.005000 loss: 0.1561 (0.2453) loss_classifier: 0.0600 (0.0879) loss_box_reg: 0.1083 (0.1355) loss_objectness: 0.0028 (0.0058) loss_rpn_box_reg: 0.0095 (0.0160) time: 0.5714 data: 0.0127 max mem: 6518
Epoch: [2] [2020/2864] eta: 0:08:06 lr: 0.005000 loss: 0.1779 (0.2452) loss_classifier: 0.0608 (0.0879) loss_box_reg: 0.1062 (0.1354) loss_objectness: 0.0036 (0.0058) loss_rpn_box_reg: 0.0099 (0.0161) time: 0.5812 data: 0.0124 max mem: 6518
Epoch: [2] [2030/2864] eta: 0:08:00 lr: 0.005000 loss: 0.1779 (0.2452) loss_classifier: 0.0599 (0.0878) loss_box_reg: 0.0998 (0.1354) loss_objectness: 0.0043 (0.0058) loss_rpn_box_reg: 0.0092 (0.0160) time: 0.5716 data: 0.0111 max mem: 6518
Epoch: [2] [2040/2864] eta: 0:07:55 lr: 0.005000 loss: 0.1664 (0.2453) loss_classifier: 0.0588 (0.0879) loss_box_reg: 0.1097 (0.1355) loss_objectness: 0.0036 (0.0058) loss_rpn_box_reg: 0.0073 (0.0160) time: 0.5766 data: 0.0123 max mem: 6518
Epoch: [2] [2050/2864] eta: 0:07:49 lr: 0.005000 loss: 0.1663 (0.2453) loss_classifier: 0.0613 (0.0879) loss_box_reg: 0.1048 (0.1355) loss_objectness: 0.0026 (0.0058) loss_rpn_box_reg: 0.0102 (0.0160) time: 0.5766 data: 0.0126 max mem: 6518
Epoch: [2] [2060/2864] eta: 0:07:43 lr: 0.005000 loss: 0.2111 (0.2454) loss_classifier: 0.0779 (0.0881) loss_box_reg: 0.1067 (0.1356) loss_objectness: 0.0032 (0.0058) loss_rpn_box_reg: 0.0103 (0.0160) time: 0.5672 data: 0.0122 max mem: 6518
Epoch: [2] [2070/2864] eta: 0:07:37 lr: 0.005000 loss: 0.2443 (0.2456) loss_classifier:

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ssifier: 0.1052 (0.0882) loss_box_reg: 0.1109 (0.1356) loss_objectness: 0.0041 (0.0058) loss_rpn_box_reg: 0.0075 (0.0160) time: 0.5695 data: 0.0122 max mem: 6518
Epoch: [2] [2080/2864] eta: 0:07:31 lr: 0.005000 loss: 0.2443 (0.2460) loss_classifier: 0.1046 (0.0884) loss_box_reg: 0.1241 (0.1358) loss_objectness: 0.0037 (0.0058) loss_rpn_box_reg: 0.0100 (0.0160) time: 0.5440 data: 0.0128 max mem: 6518
Epoch: [2] [2090/2864] eta: 0:07:26 lr: 0.005000 loss: 0.2549 (0.2461) loss_classifier: 0.0913 (0.0885) loss_box_reg: 0.1497 (0.1359) loss_objectness: 0.0033 (0.0058) loss_rpn_box_reg: 0.0100 (0.0159) time: 0.5577 data: 0.0127 max mem: 6518
Epoch: [2] [2100/2864] eta: 0:07:20 lr: 0.005000 loss: 0.2549 (0.2461) loss_classifier: 0.0791 (0.0885) loss_box_reg: 0.1414 (0.1358) loss_objectness: 0.0030 (0.0058) loss_rpn_box_reg: 0.0074 (0.0159) time: 0.5935 data: 0.0115 max mem: 6518
Epoch: [2] [2110/2864] eta: 0:07:14 lr: 0.005000 loss: 0.2447 (0.2463) loss_classifier: 0.0804 (0.0886) loss_box_reg: 0.1095 (0.1359) loss_objectness: 0.0063 (0.0059) loss_rpn_box_reg: 0.0104 (0.0160) time: 0.5598 data: 0.0120 max mem: 6518
Epoch: [2] [2120/2864] eta: 0:07:08 lr: 0.005000 loss: 0.1870 (0.2462) loss_classifier: 0.0761 (0.0885) loss_box_reg: 0.0939 (0.1358) loss_objectness: 0.0042 (0.0059) loss_rpn_box_reg: 0.0154 (0.0160) time: 0.5538 data: 0.0126 max mem: 6518
Epoch: [2] [2130/2864] eta: 0:07:02 lr: 0.005000 loss: 0.2073 (0.2467) loss_classifier: 0.0784 (0.0886) loss_box_reg: 0.1153 (0.1362) loss_objectness: 0.0045 (0.0059) loss_rpn_box_reg: 0.0154 (0.0160) time: 0.5746 data: 0.0124 max mem: 6518
Epoch: [2] [2140/2864] eta: 0:06:57 lr: 0.005000 loss: 0.2717 (0.2466) loss_classifier: 0.0788 (0.0886) loss_box_reg: 0.1671 (0.1361) loss_objectness: 0.0065 (0.0059) loss_rpn_box_reg: 0.0100 (0.0160) time: 0.5794 data: 0.0118 max mem: 6518
Epoch: [2] [2150/2864] eta: 0:06:51 lr: 0.005000 loss: 0.1839 (0.2463) loss_classifier: 0.0631 (0.0885) loss_box_reg: 0.0897 (0.1360) loss_objectness: 0.0044 (0.0059) loss_rpn_box_reg: 0.0100 (0.0160) time: 0.5775 data: 0.0120 max mem: 6518
Epoch: [2] [2160/2864] eta: 0:06:45 lr: 0.005000 loss: 0.1758 (0.2461) loss_classifier: 0.0639 (0.0884) loss_box_reg: 0.0882 (0.1359) loss_objectness: 0.0013 (0.0059) loss_rpn_box_reg: 0.0111 (0.0159) time: 0.5929 data: 0.0123 max mem: 6518
Epoch: [2] [2170/2864] eta: 0:06:40 lr: 0.005000 loss: 0.1897 (0.2463) loss_classifier: 0.0723 (0.0885) loss_box_reg: 0.1119 (0.1360) loss_objectness: 0.0014 (0.0059) loss_rpn_box_reg: 0.0121 (0.0160) time: 0.6156 data: 0.0121 max mem: 6518
Epoch: [2] [2180/2864] eta: 0:06:34 lr: 0.005000 loss: 0.2144 (0.2464) loss_classifier: 0.0723 (0.0885) loss_box_reg: 0.1198 (0.1360) loss_objectness: 0.0029 (0.0059) loss_rpn_box_reg: 0.0119 (0.0160) time: 0.5942 data: 0.0131 max mem: 6518
Epoch: [2] [2190/2864] eta: 0:06:28 lr: 0.005000 loss: 0.2144 (0.2464) loss_classifier: 0.0595 (0.0886) loss_box_reg: 0.1118 (0.1360) loss_objectness: 0.0029 (0.0059) loss_rpn_box_reg: 0.0171 (0.0160) time: 0.6014 data: 0.0128 max mem: 6518
Epoch: [2] [2200/2864] eta: 0:06:22 lr: 0.005000 loss: 0.2148 (0.2465) loss_classifier: 0.0756 (0.0886) loss_box_reg: 0.0992 (0.1360) loss_objectness: 0.0024 (0.0059) loss_rpn_box_reg: 0.0145 (0.0160) time: 0.5723 data: 0.0117 max mem: 6518
Epoch: [2] [2210/2864] eta: 0:06:17 lr: 0.005000 loss: 0.2495 (0.2468) loss_classifier: 0.0756 (0.0886) loss_box_reg: 0.1575 (0.1363) loss_objectness: 0.0024 (0.0059) loss_rpn_box_reg: 0.0132 (0.0160) time: 0.5510 data: 0.0130 max mem: 6518
Epoch: [2] [2220/2864] eta: 0:06:11 lr: 0.005000 loss: 0.3596 (0.2473) loss_classifier: 0.1131 (0.0888) loss_box_reg: 0.2052 (0.1366) loss_objectness: 0.0041 (0.0059) loss_rpn_box_reg: 0.0132 (0.0160) time: 0.5869 data: 0.0130 max mem: 6518
Epoch: [2] [2230/2864] eta: 0:06:05 lr: 0.005000 loss: 0.2240 (0.2473) loss_classifier: 0.1103 (0.0889) loss_box_reg: 0.1424 (0.1366) loss_objectness: 0.0024 (0.0059) loss_rpn_box_reg: 0.0081 (0.0160) time: 0.5830 data: 0.0116 max mem: 6518
Epoch: [2] [2240/2864] eta: 0:05:59 lr: 0.005000 loss: 0.1587 (0.2473) loss_classifier: 0.0584 (0.0889) loss_box_reg: 0.0928 (0.1366) loss_objectness: 0.0017 (0.0059) loss_rpn_box_reg: 0.0074 (0.0160) time: 0.5466 data: 0.0118 max mem: 6518
Epoch: [2] [2250/2864] eta: 0:05:53 lr: 0.005000 loss: 0.2076 (0.2473) loss_classifier: 0.0737 (0.0889) loss_box_reg: 0.0996 (0.1366) loss_objectness: 0.0059 (0.0059) loss_rpn_box_reg: 0.0105 (0.0160) time: 0.5666 data: 0.0127 max mem: 6518
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Epoch: [2] [2260/2864] eta: 0:05:48 lr: 0.005000 loss: 0.2196 (0.2477) loss_classifier: 0.0816 (0.0890) loss_box_reg: 0.1020 (0.1368) loss_objectness: 0.0091 (0.0059) loss_rpn_box_reg: 0.0168 (0.0160) time: 0.5939 data: 0.0124 max mem: 6518
Epoch: [2] [2270/2864] eta: 0:05:42 lr: 0.005000 loss: 0.1897 (0.2477) loss_classifier: 0.0745 (0.0890) loss_box_reg: 0.0977 (0.1368) loss_objectness: 0.0092 (0.0059) loss_rpn_box_reg: 0.0165 (0.0160) time: 0.5810 data: 0.0117 max mem: 6518
Epoch: [2] [2280/2864] eta: 0:05:36 lr: 0.005000 loss: 0.2484 (0.2483) loss_classifier: 0.0898 (0.0893) loss_box_reg: 0.1139 (0.1370) loss_objectness: 0.0114 (0.0059) loss_rpn_box_reg: 0.0158 (0.0161) time: 0.5883 data: 0.0126 max mem: 6518
Epoch: [2] [2290/2864] eta: 0:05:30 lr: 0.005000 loss: 0.2619 (0.2480) loss_classifier: 0.0817 (0.0892) loss_box_reg: 0.1273 (0.1369) loss_objectness: 0.0037 (0.0059) loss_rpn_box_reg: 0.0123 (0.0160) time: 0.5735 data: 0.0128 max mem: 6518
Epoch: [2] [2300/2864] eta: 0:05:25 lr: 0.005000 loss: 0.2373 (0.2481) loss_classifier: 0.0612 (0.0892) loss_box_reg: 0.1117 (0.1369) loss_objectness: 0.0036 (0.0059) loss_rpn_box_reg: 0.0067 (0.0160) time: 0.5628 data: 0.0120 max mem: 6518
Epoch: [2] [2310/2864] eta: 0:05:19 lr: 0.005000 loss: 0.2409 (0.2482) loss_classifier: 0.0615 (0.0892) loss_box_reg: 0.1360 (0.1370) loss_objectness: 0.0046 (0.0059) loss_rpn_box_reg: 0.0099 (0.0160) time: 0.5803 data: 0.0125 max mem: 6518
Epoch: [2] [2320/2864] eta: 0:05:13 lr: 0.005000 loss: 0.2107 (0.2482) loss_classifier: 0.0682 (0.0892) loss_box_reg: 0.1247 (0.1370) loss_objectness: 0.0021 (0.0059) loss_rpn_box_reg: 0.0126 (0.0160) time: 0.5642 data: 0.0127 max mem: 6518
Epoch: [2] [2330/2864] eta: 0:05:07 lr: 0.005000 loss: 0.2349 (0.2485) loss_classifier: 0.0842 (0.0893) loss_box_reg: 0.1304 (0.1372) loss_objectness: 0.0062 (0.0060) loss_rpn_box_reg: 0.0113 (0.0160) time: 0.5489 data: 0.0116 max mem: 6518
Epoch: [2] [2340/2864] eta: 0:05:01 lr: 0.005000 loss: 0.2147 (0.2482) loss_classifier: 0.0737 (0.0892) loss_box_reg: 0.1233 (0.1371) loss_objectness: 0.0065 (0.0059) loss_rpn_box_reg: 0.0105 (0.0160) time: 0.5633 data: 0.0119 max mem: 6518
Epoch: [2] [2350/2864] eta: 0:04:56 lr: 0.005000 loss: 0.1321 (0.2482) loss_classifier: 0.0695 (0.0892) loss_box_reg: 0.0678 (0.1370) loss_objectness: 0.0031 (0.0060) loss_rpn_box_reg: 0.0124 (0.0160) time: 0.5869 data: 0.0129 max mem: 6518
Epoch: [2] [2360/2864] eta: 0:04:50 lr: 0.005000 loss: 0.2147 (0.2482) loss_classifier: 0.0775 (0.0892) loss_box_reg: 0.1372 (0.1371) loss_objectness: 0.0063 (0.0060) loss_rpn_box_reg: 0.0080 (0.0160) time: 0.5968 data: 0.0124 max mem: 6518
Epoch: [2] [2370/2864] eta: 0:04:44 lr: 0.005000 loss: 0.2147 (0.2483) loss_classifier: 0.0718 (0.0892) loss_box_reg: 0.1372 (0.1371) loss_objectness: 0.0050 (0.0060) loss_rpn_box_reg: 0.0076 (0.0160) time: 0.5910 data: 0.0112 max mem: 6518
Epoch: [2] [2380/2864] eta: 0:04:39 lr: 0.005000 loss: 0.1823 (0.2480) loss_classifier: 0.0656 (0.0891) loss_box_reg: 0.0954 (0.1370) loss_objectness: 0.0034 (0.0060) loss_rpn_box_reg: 0.0115 (0.0160) time: 0.6020 data: 0.0121 max mem: 6518
Epoch: [2] [2390/2864] eta: 0:04:33 lr: 0.005000 loss: 0.1949 (0.2478) loss_classifier: 0.0656 (0.0890) loss_box_reg: 0.0838 (0.1369) loss_objectness: 0.0030 (0.0059) loss_rpn_box_reg: 0.0112 (0.0160) time: 0.5907 data: 0.0121 max mem: 6518
Epoch: [2] [2400/2864] eta: 0:04:27 lr: 0.005000 loss: 0.1964 (0.2477) loss_classifier: 0.0661 (0.0889) loss_box_reg: 0.1021 (0.1368) loss_objectness: 0.0021 (0.0059) loss_rpn_box_reg: 0.0120 (0.0160) time: 0.5665 data: 0.0113 max mem: 6518
Epoch: [2] [2410/2864] eta: 0:04:21 lr: 0.005000 loss: 0.2093 (0.2476) loss_classifier: 0.0740 (0.0889) loss_box_reg: 0.1131 (0.1367) loss_objectness: 0.0023 (0.0059) loss_rpn_box_reg: 0.0112 (0.0160) time: 0.5802 data: 0.0115 max mem: 6518
Epoch: [2] [2420/2864] eta: 0:04:16 lr: 0.005000 loss: 0.1905 (0.2475) loss_classifier: 0.0740 (0.0889) loss_box_reg: 0.1137 (0.1367) loss_objectness: 0.0050 (0.0059) loss_rpn_box_reg: 0.0107 (0.0160) time: 0.5855 data: 0.0125 max mem: 6518
Epoch: [2] [2430/2864] eta: 0:04:10 lr: 0.005000 loss: 0.2321 (0.2477) loss_classifier: 0.0713 (0.0890) loss_box_reg: 0.1167 (0.1367) loss_objectness: 0.0051 (0.0059) loss_rpn_box_reg: 0.0116 (0.0160) time: 0.5839 data: 0.0123 max mem: 6518
Epoch: [2] [2440/2864] eta: 0:04:04 lr: 0.005000 loss: 0.1922 (0.2475) loss_classifier: 0.0713 (0.0890) loss_box_reg: 0.1333 (0.1367) loss_objectness: 0.0025 (0.

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0059) loss_rpn_box_reg: 0.0100 (0.0160) time: 0.5907 data: 0.0114 max mem: 6518
Epoch: [2] [2450/2864] eta: 0:03:58 lr: 0.005000 loss: 0.1584 (0.2472) loss_classifier: 0.0517 (0.0889) loss_box_reg: 0.0769 (0.1365) loss_objectness: 0.0025 (0.
0059) loss_rpn_box_reg: 0.0055 (0.0160) time: 0.5757 data: 0.0124 max mem: 6518
Epoch: [2] [2460/2864] eta: 0:03:52 lr: 0.005000 loss: 0.1273 (0.2469) loss_classifier: 0.0416 (0.0888) loss_box_reg: 0.0769 (0.1363) loss_objectness: 0.0024 (0.
0059) loss_rpn_box_reg: 0.0080 (0.0159) time: 0.5545 data: 0.0126 max mem: 6518
Epoch: [2] [2470/2864] eta: 0:03:47 lr: 0.005000 loss: 0.1493 (0.2470) loss_classifier: 0.0561 (0.0888) loss_box_reg: 0.0864 (0.1364) loss_objectness: 0.0022 (0.
0059) loss_rpn_box_reg: 0.0077 (0.0159) time: 0.5547 data: 0.0117 max mem: 6518
Epoch: [2] [2480/2864] eta: 0:03:41 lr: 0.005000 loss: 0.1591 (0.2469) loss_classifier: 0.0532 (0.0887) loss_box_reg: 0.0988 (0.1364) loss_objectness: 0.0022 (0.
0059) loss_rpn_box_reg: 0.0068 (0.0159) time: 0.5814 data: 0.0130 max mem: 6518
Epoch: [2] [2490/2864] eta: 0:03:35 lr: 0.005000 loss: 0.2085 (0.2472) loss_classifier: 0.0554 (0.0888) loss_box_reg: 0.1307 (0.1366) loss_objectness: 0.0008 (0.
0059) loss_rpn_box_reg: 0.0082 (0.0159) time: 0.5718 data: 0.0131 max mem: 6518
Epoch: [2] [2500/2864] eta: 0:03:29 lr: 0.005000 loss: 0.1871 (0.2469) loss_classifier: 0.0762 (0.0887) loss_box_reg: 0.1212 (0.1364) loss_objectness: 0.0025 (0.
0059) loss_rpn_box_reg: 0.0082 (0.0159) time: 0.5405 data: 0.0122 max mem: 6518
Epoch: [2] [2510/2864] eta: 0:03:23 lr: 0.005000 loss: 0.2439 (0.2472) loss_classifier: 0.0809 (0.0888) loss_box_reg: 0.1273 (0.1366) loss_objectness: 0.0027 (0.
0059) loss_rpn_box_reg: 0.0102 (0.0159) time: 0.5336 data: 0.0124 max mem: 6518
Epoch: [2] [2520/2864] eta: 0:03:18 lr: 0.005000 loss: 0.2462 (0.2473) loss_classifier: 0.0823 (0.0889) loss_box_reg: 0.1465 (0.1366) loss_objectness: 0.0023 (0.
0059) loss_rpn_box_reg: 0.0115 (0.0159) time: 0.5347 data: 0.0128 max mem: 6518
Epoch: [2] [2530/2864] eta: 0:03:12 lr: 0.005000 loss: 0.2021 (0.2473) loss_classifier: 0.0638 (0.0889) loss_box_reg: 0.0989 (0.1366) loss_objectness: 0.0031 (0.
0059) loss_rpn_box_reg: 0.0109 (0.0159) time: 0.5598 data: 0.0124 max mem: 6518
Epoch: [2] [2540/2864] eta: 0:03:06 lr: 0.005000 loss: 0.2048 (0.2472) loss_classifier: 0.0601 (0.0888) loss_box_reg: 0.1189 (0.1366) loss_objectness: 0.0043 (0.
0059) loss_rpn_box_reg: 0.0087 (0.0159) time: 0.5651 data: 0.0116 max mem: 6518
Epoch: [2] [2550/2864] eta: 0:03:00 lr: 0.005000 loss: 0.2088 (0.2471) loss_classifier: 0.0725 (0.0888) loss_box_reg: 0.1142 (0.1365) loss_objectness: 0.0048 (0.
0059) loss_rpn_box_reg: 0.0071 (0.0159) time: 0.5578 data: 0.0130 max mem: 6518
Epoch: [2] [2560/2864] eta: 0:02:55 lr: 0.005000 loss: 0.2088 (0.2470) loss_classifier: 0.0783 (0.0888) loss_box_reg: 0.1015 (0.1364) loss_objectness: 0.0076 (0.
0059) loss_rpn_box_reg: 0.0082 (0.0159) time: 0.5623 data: 0.0129 max mem: 6518
Epoch: [2] [2570/2864] eta: 0:02:49 lr: 0.005000 loss: 0.1808 (0.2469) loss_classifier: 0.0826 (0.0888) loss_box_reg: 0.1015 (0.1364) loss_objectness: 0.0035 (0.
0059) loss_rpn_box_reg: 0.0131 (0.0159) time: 0.5740 data: 0.0120 max mem: 6518
Epoch: [2] [2580/2864] eta: 0:02:43 lr: 0.005000 loss: 0.1568 (0.2468) loss_classifier: 0.0706 (0.0887) loss_box_reg: 0.0838 (0.1362) loss_objectness: 0.0033 (0.
0059) loss_rpn_box_reg: 0.0095 (0.0159) time: 0.5925 data: 0.0121 max mem: 6518
Epoch: [2] [2590/2864] eta: 0:02:37 lr: 0.005000 loss: 0.1492 (0.2467) loss_classifier: 0.0553 (0.0887) loss_box_reg: 0.0838 (0.1362) loss_objectness: 0.0034 (0.
0059) loss_rpn_box_reg: 0.0116 (0.0159) time: 0.5798 data: 0.0129 max mem: 6518
Epoch: [2] [2600/2864] eta: 0:02:32 lr: 0.005000 loss: 0.1965 (0.2468) loss_classifier: 0.0874 (0.0887) loss_box_reg: 0.1141 (0.1363) loss_objectness: 0.0034 (0.
0059) loss_rpn_box_reg: 0.0119 (0.0159) time: 0.5721 data: 0.0127 max mem: 6518
Epoch: [2] [2610/2864] eta: 0:02:26 lr: 0.005000 loss: 0.2501 (0.2470) loss_classifier: 0.1006 (0.0888) loss_box_reg: 0.1361 (0.1364) loss_objectness: 0.0039 (0.
0059) loss_rpn_box_reg: 0.0136 (0.0159) time: 0.5705 data: 0.0115 max mem: 6518
Epoch: [2] [2620/2864] eta: 0:02:20 lr: 0.005000 loss: 0.2243 (0.2469) loss_classifier: 0.0804 (0.0888) loss_box_reg: 0.1048 (0.1364) loss_objectness: 0.0026 (0.
0059) loss_rpn_box_reg: 0.0126 (0.0159) time: 0.5672 data: 0.0125 max mem: 6518
Epoch: [2] [2630/2864] eta: 0:02:14 lr: 0.005000 loss: 0.1585 (0.2467) loss_classifier:
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ssifier: 0.0502 (0.0887) loss_box_reg: 0.0963 (0.1363) loss_objectness: 0.0009 (0.0059) loss_rpn_box_reg: 0.0114 (0.0159) time: 0.5518 data: 0.0127 max mem: 6518
Epoch: [2] [2640/2864] eta: 0:02:08 lr: 0.005000 loss: 0.2410 (0.2476) loss_classifier: 0.1077 (0.0891) loss_box_reg: 0.1160 (0.1368) loss_objectness: 0.0018 (0.0059) loss_rpn_box_reg: 0.0141 (0.0159) time: 0.5693 data: 0.0118 max mem: 6518
Epoch: [2] [2650/2864] eta: 0:02:03 lr: 0.005000 loss: 0.2338 (0.2474) loss_classifier: 0.0986 (0.0890) loss_box_reg: 0.1237 (0.1366) loss_objectness: 0.0019 (0.0059) loss_rpn_box_reg: 0.0194 (0.0159) time: 0.5966 data: 0.0128 max mem: 6518
Epoch: [2] [2660/2864] eta: 0:01:57 lr: 0.005000 loss: 0.2000 (0.2475) loss_classifier: 0.0718 (0.0890) loss_box_reg: 0.0968 (0.1366) loss_objectness: 0.0015 (0.0059) loss_rpn_box_reg: 0.0222 (0.0160) time: 0.6060 data: 0.0127 max mem: 6518
Epoch: [2] [2670/2864] eta: 0:01:51 lr: 0.005000 loss: 0.2805 (0.2477) loss_classifier: 0.1028 (0.0892) loss_box_reg: 0.1387 (0.1367) loss_objectness: 0.0029 (0.0059) loss_rpn_box_reg: 0.0222 (0.0160) time: 0.6013 data: 0.0115 max mem: 6518
Epoch: [2] [2680/2864] eta: 0:01:45 lr: 0.005000 loss: 0.2600 (0.2478) loss_classifier: 0.1028 (0.0892) loss_box_reg: 0.1325 (0.1367) loss_objectness: 0.0034 (0.0059) loss_rpn_box_reg: 0.0181 (0.0160) time: 0.5809 data: 0.0113 max mem: 6518
Epoch: [2] [2690/2864] eta: 0:01:40 lr: 0.005000 loss: 0.2286 (0.2480) loss_classifier: 0.0855 (0.0892) loss_box_reg: 0.1224 (0.1368) loss_objectness: 0.0023 (0.0059) loss_rpn_box_reg: 0.0154 (0.0160) time: 0.5714 data: 0.0122 max mem: 6518
Epoch: [2] [2700/2864] eta: 0:01:34 lr: 0.005000 loss: 0.2036 (0.2479) loss_classifier: 0.0693 (0.0892) loss_box_reg: 0.1086 (0.1368) loss_objectness: 0.0028 (0.0059) loss_rpn_box_reg: 0.0090 (0.0160) time: 0.5695 data: 0.0124 max mem: 6518
Epoch: [2] [2710/2864] eta: 0:01:28 lr: 0.005000 loss: 0.1581 (0.2479) loss_classifier: 0.0544 (0.0892) loss_box_reg: 0.0955 (0.1368) loss_objectness: 0.0036 (0.0059) loss_rpn_box_reg: 0.0086 (0.0160) time: 0.5765 data: 0.0117 max mem: 6518
Epoch: [2] [2720/2864] eta: 0:01:22 lr: 0.005000 loss: 0.2323 (0.2482) loss_classifier: 0.0803 (0.0893) loss_box_reg: 0.1548 (0.1370) loss_objectness: 0.0051 (0.0059) loss_rpn_box_reg: 0.0086 (0.0160) time: 0.5688 data: 0.0130 max mem: 6518
Epoch: [2] [2730/2864] eta: 0:01:17 lr: 0.005000 loss: 0.2150 (0.2479) loss_classifier: 0.0803 (0.0892) loss_box_reg: 0.1232 (0.1369) loss_objectness: 0.0025 (0.0059) loss_rpn_box_reg: 0.0097 (0.0160) time: 0.5710 data: 0.0128 max mem: 6518
Epoch: [2] [2740/2864] eta: 0:01:11 lr: 0.005000 loss: 0.1650 (0.2480) loss_classifier: 0.0539 (0.0892) loss_box_reg: 0.0913 (0.1368) loss_objectness: 0.0025 (0.0059) loss_rpn_box_reg: 0.0075 (0.0160) time: 0.5721 data: 0.0112 max mem: 6518
Epoch: [2] [2750/2864] eta: 0:01:05 lr: 0.005000 loss: 0.1700 (0.2478) loss_classifier: 0.0599 (0.0892) loss_box_reg: 0.0888 (0.1367) loss_objectness: 0.0034 (0.0059) loss_rpn_box_reg: 0.0086 (0.0160) time: 0.5763 data: 0.0123 max mem: 6518
Epoch: [2] [2760/2864] eta: 0:00:59 lr: 0.005000 loss: 0.2106 (0.2477) loss_classifier: 0.0734 (0.0891) loss_box_reg: 0.0988 (0.1367) loss_objectness: 0.0039 (0.0059) loss_rpn_box_reg: 0.0136 (0.0160) time: 0.5718 data: 0.0124 max mem: 6518
Epoch: [2] [2770/2864] eta: 0:00:54 lr: 0.005000 loss: 0.2390 (0.2479) loss_classifier: 0.0858 (0.0892) loss_box_reg: 0.1258 (0.1367) loss_objectness: 0.0049 (0.0059) loss_rpn_box_reg: 0.0172 (0.0160) time: 0.5652 data: 0.0119 max mem: 6518
Epoch: [2] [2780/2864] eta: 0:00:48 lr: 0.005000 loss: 0.1922 (0.2477) loss_classifier: 0.0672 (0.0891) loss_box_reg: 0.0852 (0.1366) loss_objectness: 0.0049 (0.0059) loss_rpn_box_reg: 0.0172 (0.0160) time: 0.5589 data: 0.0121 max mem: 6518
Epoch: [2] [2790/2864] eta: 0:00:42 lr: 0.005000 loss: 0.1427 (0.2474) loss_classifier: 0.0558 (0.0891) loss_box_reg: 0.0729 (0.1364) loss_objectness: 0.0016 (0.0059) loss_rpn_box_reg: 0.0115 (0.0160) time: 0.5769 data: 0.0124 max mem: 6518
Epoch: [2] [2800/2864] eta: 0:00:36 lr: 0.005000 loss: 0.1116 (0.2474) loss_classifier: 0.0396 (0.0890) loss_box_reg: 0.0540 (0.1364) loss_objectness: 0.0017 (0.0059) loss_rpn_box_reg: 0.0115 (0.0160) time: 0.5841 data: 0.0126 max mem: 6518
Epoch: [2] [2810/2864] eta: 0:00:31 lr: 0.005000 loss: 0.1231 (0.2472) loss_classifier: 0.0436 (0.0889) loss_box_reg: 0.0546 (0.1363) loss_objectness: 0.0013 (0.0059) loss_rpn_box_reg: 0.0150 (0.0161) time: 0.5816 data: 0.0119 max mem: 6518

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Epoch: [2] [2820/2864] eta: 0:00:25 lr: 0.005000 loss: 0.1457 (0.2471) loss_classifier: 0.0483 (0.0889) loss_box_reg: 0.0702 (0.1363) loss_objectness: 0.0014 (0.0059) loss_rpn_box_reg: 0.0085 (0.0160) time: 0.6038 data: 0.0123 max mem: 6518
Epoch: [2] [2830/2864] eta: 0:00:19 lr: 0.005000 loss: 0.1648 (0.2472) loss_classifier: 0.0510 (0.0888) loss_box_reg: 0.0763 (0.1364) loss_objectness: 0.0040 (0.0059) loss_rpn_box_reg: 0.0082 (0.0160) time: 0.5867 data: 0.0121 max mem: 6518
Epoch: [2] [2840/2864] eta: 0:00:13 lr: 0.005000 loss: 0.1573 (0.2472) loss_classifier: 0.0654 (0.0888) loss_box_reg: 0.0579 (0.1364) loss_objectness: 0.0046 (0.0059) loss_rpn_box_reg: 0.0113 (0.0161) time: 0.5976 data: 0.0114 max mem: 6518
Epoch: [2] [2850/2864] eta: 0:00:08 lr: 0.005000 loss: 0.1888 (0.2472) loss_classifier: 0.0727 (0.0889) loss_box_reg: 0.1036 (0.1364) loss_objectness: 0.0038 (0.0059) loss_rpn_box_reg: 0.0113 (0.0161) time: 0.5893 data: 0.0117 max mem: 6518
Epoch: [2] [2860/2864] eta: 0:00:02 lr: 0.005000 loss: 0.2000 (0.2471) loss_classifier: 0.0727 (0.0888) loss_box_reg: 0.1109 (0.1364) loss_objectness: 0.0030 (0.0059) loss_rpn_box_reg: 0.0097 (0.0161) time: 0.5842 data: 0.0130 max mem: 6518
Epoch: [2] [2863/2864] eta: 0:00:00 lr: 0.005000 loss: 0.2000 (0.2471) loss_classifier: 0.0727 (0.0888) loss_box_reg: 0.1109 (0.1363) loss_objectness: 0.0030 (0.0059) loss_rpn_box_reg: 0.0095 (0.0161) time: 0.5656 data: 0.0126 max mem: 6518
Epoch: [2] Total time: 0:27:30 (0.5762 s / it)

```

● Evaluating...

loading annotations into memory...

Done (t=0.04s)

creating index...

index created!

Loading and preparing results...

DONE (t=0.09s)

creating index...

index created!

Running per image evaluation...

Evaluate annotation type *bbox*

DONE (t=7.62s).

Accumulating evaluation results...

DONE (t=1.78s).

Average Precision (AP)	@[IoU=0.50:0.95 area= all maxDets=100]	= 0.469
Average Precision (AP)	@[IoU=0.50 area= all maxDets=100]	= 0.766
Average Precision (AP)	@[IoU=0.75 area= all maxDets=100]	= 0.515
Average Precision (AP)	@[IoU=0.50:0.95 area= small maxDets=100]	= 0.194
Average Precision (AP)	@[IoU=0.50:0.95 area=medium maxDets=100]	= 0.394
Average Precision (AP)	@[IoU=0.50:0.95 area= large maxDets=100]	= 0.521
Average Recall (AR)	@[IoU=0.50:0.95 area= all maxDets= 1]	= 0.402
Average Recall (AR)	@[IoU=0.50:0.95 area= all maxDets= 10]	= 0.596
Average Recall (AR)	@[IoU=0.50:0.95 area= all maxDets=100]	= 0.608
Average Recall (AR)	@[IoU=0.50:0.95 area= small maxDets=100]	= 0.332
Average Recall (AR)	@[IoU=0.50:0.95 area=medium maxDets=100]	= 0.538
Average Recall (AR)	@[IoU=0.50:0.95 area= large maxDets=100]	= 0.655

● Starting Epoch 4/10

```

Epoch: [3] [ 0/2864] eta: 0:27:26 lr: 0.005000 loss: 0.4468 (0.4468) loss_classifier: 0.2113 (0.2113) loss_box_reg: 0.2141 (0.2141) loss_objectness: 0.0136 (0.0136) loss_rpn_box_reg: 0.0079 (0.0079) time: 0.5749 data: 0.0149 max mem: 6518
Epoch: [3] [ 10/2864] eta: 0:28:03 lr: 0.005000 loss: 0.3195 (0.3193) loss_classifier: 0.1168 (0.1183) loss_box_reg: 0.1772 (0.1792) loss_objectness: 0.0022 (0.0046) loss_rpn_box_reg: 0.0084 (0.0172) time: 0.5898 data: 0.0123 max mem: 6518
Epoch: [3] [ 20/2864] eta: 0:27:57 lr: 0.005000 loss: 0.2645 (0.2842) loss_classifier: 0.0931 (0.1021) loss_box_reg: 0.1562 (0.1589) loss_objectness: 0.0022 (0.0041) loss_rpn_box_reg: 0.0132 (0.0192) time: 0.5906 data: 0.0120 max mem: 6518

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Epoch: [3] [30/2864] eta: 0:28:47 lr: 0.005000 loss: 0.2179 (0.2518) loss_classifier: 0.0651 (0.0915) loss_box_reg: 0.1027 (0.1352) loss_objectness: 0.0012 (0.0034) loss_rpn_box_reg: 0.0140 (0.0217) time: 0.6205 data: 0.0128 max mem: 6518
Epoch: [3] [40/2864] eta: 0:28:08 lr: 0.005000 loss: 0.1416 (0.2412) loss_classifier: 0.0582 (0.0863) loss_box_reg: 0.0669 (0.1319) loss_objectness: 0.0012 (0.0040) loss_rpn_box_reg: 0.0118 (0.0190) time: 0.6063 data: 0.0126 max mem: 6518
Epoch: [3] [50/2864] eta: 0:27:47 lr: 0.005000 loss: 0.2608 (0.2467) loss_classifier: 0.0732 (0.0880) loss_box_reg: 0.1418 (0.1350) loss_objectness: 0.0041 (0.0045) loss_rpn_box_reg: 0.0118 (0.0193) time: 0.5665 data: 0.0118 max mem: 6518
Epoch: [3] [60/2864] eta: 0:27:16 lr: 0.005000 loss: 0.2399 (0.2365) loss_classifier: 0.0732 (0.0843) loss_box_reg: 0.1137 (0.1291) loss_objectness: 0.0038 (0.0046) loss_rpn_box_reg: 0.0119 (0.0185) time: 0.5548 data: 0.0121 max mem: 6518
Epoch: [3] [70/2864] eta: 0:27:20 lr: 0.005000 loss: 0.1508 (0.2373) loss_classifier: 0.0614 (0.0848) loss_box_reg: 0.0716 (0.1289) loss_objectness: 0.0024 (0.0048) loss_rpn_box_reg: 0.0113 (0.0187) time: 0.5724 data: 0.0126 max mem: 6518
Epoch: [3] [80/2864] eta: 0:27:03 lr: 0.005000 loss: 0.1263 (0.2246) loss_classifier: 0.0470 (0.0805) loss_box_reg: 0.0628 (0.1217) loss_objectness: 0.0024 (0.0046) loss_rpn_box_reg: 0.0106 (0.0178) time: 0.5812 data: 0.0124 max mem: 6518
Epoch: [3] [90/2864] eta: 0:26:50 lr: 0.005000 loss: 0.1398 (0.2201) loss_classifier: 0.0447 (0.0781) loss_box_reg: 0.0876 (0.1203) loss_objectness: 0.0023 (0.0045) loss_rpn_box_reg: 0.0100 (0.0172) time: 0.5581 data: 0.0114 max mem: 6518
Epoch: [3] [100/2864] eta: 0:26:51 lr: 0.005000 loss: 0.1657 (0.2201) loss_classifier: 0.0474 (0.0766) loss_box_reg: 0.0941 (0.1221) loss_objectness: 0.0025 (0.0046) loss_rpn_box_reg: 0.0100 (0.0167) time: 0.5826 data: 0.0126 max mem: 6518
Epoch: [3] [110/2864] eta: 0:26:44 lr: 0.005000 loss: 0.1366 (0.2136) loss_classifier: 0.0405 (0.0741) loss_box_reg: 0.0838 (0.1189) loss_objectness: 0.0015 (0.0043) loss_rpn_box_reg: 0.0101 (0.0164) time: 0.5921 data: 0.0130 max mem: 6518
Epoch: [3] [120/2864] eta: 0:26:29 lr: 0.005000 loss: 0.1802 (0.2151) loss_classifier: 0.0528 (0.0746) loss_box_reg: 0.0865 (0.1201) loss_objectness: 0.0017 (0.0044) loss_rpn_box_reg: 0.0103 (0.0160) time: 0.5601 data: 0.0118 max mem: 6518
Epoch: [3] [130/2864] eta: 0:26:18 lr: 0.005000 loss: 0.1802 (0.2110) loss_classifier: 0.0547 (0.0735) loss_box_reg: 0.0865 (0.1172) loss_objectness: 0.0024 (0.0042) loss_rpn_box_reg: 0.0100 (0.0160) time: 0.5467 data: 0.0116 max mem: 6518
Epoch: [3] [140/2864] eta: 0:26:12 lr: 0.005000 loss: 0.1451 (0.2136) loss_classifier: 0.0511 (0.0741) loss_box_reg: 0.0665 (0.1190) loss_objectness: 0.0014 (0.0042) loss_rpn_box_reg: 0.0104 (0.0163) time: 0.5649 data: 0.0127 max mem: 6518
Epoch: [3] [150/2864] eta: 0:26:02 lr: 0.005000 loss: 0.1481 (0.2129) loss_classifier: 0.0544 (0.0740) loss_box_reg: 0.0865 (0.1187) loss_objectness: 0.0022 (0.0041) loss_rpn_box_reg: 0.0104 (0.0161) time: 0.5673 data: 0.0127 max mem: 6518
Epoch: [3] [160/2864] eta: 0:25:53 lr: 0.005000 loss: 0.1481 (0.2110) loss_classifier: 0.0560 (0.0730) loss_box_reg: 0.0865 (0.1180) loss_objectness: 0.0020 (0.0040) loss_rpn_box_reg: 0.0057 (0.0160) time: 0.5569 data: 0.0116 max mem: 6518
Epoch: [3] [170/2864] eta: 0:25:41 lr: 0.005000 loss: 0.1913 (0.2112) loss_classifier: 0.0560 (0.0727) loss_box_reg: 0.1133 (0.1182) loss_objectness: 0.0022 (0.0041) loss_rpn_box_reg: 0.0072 (0.0161) time: 0.5441 data: 0.0129 max mem: 6518
Epoch: [3] [180/2864] eta: 0:25:38 lr: 0.005000 loss: 0.2116 (0.2141) loss_classifier: 0.0634 (0.0736) loss_box_reg: 0.1133 (0.1194) loss_objectness: 0.0050 (0.0047) loss_rpn_box_reg: 0.0173 (0.0164) time: 0.5600 data: 0.0129 max mem: 6518
Epoch: [3] [190/2864] eta: 0:25:31 lr: 0.005000 loss: 0.1322 (0.2112) loss_classifier: 0.0611 (0.0729) loss_box_reg: 0.0787 (0.1174) loss_objectness: 0.0035 (0.0047) loss_rpn_box_reg: 0.0100 (0.0162) time: 0.5783 data: 0.0118 max mem: 6518
Epoch: [3] [200/2864] eta: 0:25:23 lr: 0.005000 loss: 0.1322 (0.2150) loss_classifier: 0.0544 (0.0744) loss_box_reg: 0.0661 (0.1197) loss_objectness: 0.0048 (0.0048) loss_rpn_box_reg: 0.0096 (0.0161) time: 0.5603 data: 0.0122 max mem: 6518
Epoch: [3] [210/2864] eta: 0:25:20 lr: 0.005000 loss: 0.1888 (0.2133) loss_classifier: 0.0701 (0.0738) loss_box_reg: 0.1150 (0.1189) loss_objectness: 0.0041 (0.

```
0047) loss_rpn_box_reg: 0.0105 (0.0159) time: 0.5739 data: 0.0129 max mem: 6518
Epoch: [3] [ 220/2864] eta: 0:25:18 lr: 0.005000 loss: 0.1854 (0.2131) loss_classifier: 0.0611 (0.0734) loss_box_reg: 0.0872 (0.1188) loss_objectness: 0.0012 (0.
0048) loss_rpn_box_reg: 0.0116 (0.0161) time: 0.6005 data: 0.0122 max mem: 6518
Epoch: [3] [ 230/2864] eta: 0:25:11 lr: 0.005000 loss: 0.1854 (0.2133) loss_classifier: 0.0600 (0.0733) loss_box_reg: 0.0977 (0.1191) loss_objectness: 0.0023 (0.
0048) loss_rpn_box_reg: 0.0149 (0.0162) time: 0.5824 data: 0.0116 max mem: 6518
Epoch: [3] [ 240/2864] eta: 0:25:02 lr: 0.005000 loss: 0.1498 (0.2120) loss_classifier: 0.0471 (0.0727) loss_box_reg: 0.0813 (0.1186) loss_objectness: 0.0024 (0.
0047) loss_rpn_box_reg: 0.0119 (0.0160) time: 0.5530 data: 0.0126 max mem: 6518
Epoch: [3] [ 250/2864] eta: 0:24:53 lr: 0.005000 loss: 0.2232 (0.2147) loss_classifier: 0.0796 (0.0735) loss_box_reg: 0.1235 (0.1204) loss_objectness: 0.0023 (0.
0046) loss_rpn_box_reg: 0.0119 (0.0162) time: 0.5457 data: 0.0124 max mem: 6518
Epoch: [3] [ 260/2864] eta: 0:24:50 lr: 0.005000 loss: 0.2773 (0.2181) loss_classifier: 0.0853 (0.0749) loss_box_reg: 0.1578 (0.1223) loss_objectness: 0.0023 (0.
0047) loss_rpn_box_reg: 0.0161 (0.0163) time: 0.5674 data: 0.0116 max mem: 6518
Epoch: [3] [ 270/2864] eta: 0:24:48 lr: 0.005000 loss: 0.2185 (0.2189) loss_classifier: 0.0820 (0.0750) loss_box_reg: 0.1240 (0.1229) loss_objectness: 0.0031 (0.
0048) loss_rpn_box_reg: 0.0133 (0.0162) time: 0.6007 data: 0.0115 max mem: 6518
Epoch: [3] [ 280/2864] eta: 0:24:42 lr: 0.005000 loss: 0.2034 (0.2177) loss_classifier: 0.0603 (0.0746) loss_box_reg: 0.1100 (0.1221) loss_objectness: 0.0028 (0.
0048) loss_rpn_box_reg: 0.0128 (0.0163) time: 0.5923 data: 0.0121 max mem: 6518
Epoch: [3] [ 290/2864] eta: 0:24:36 lr: 0.005000 loss: 0.1989 (0.2169) loss_classifier: 0.0622 (0.0743) loss_box_reg: 0.1073 (0.1219) loss_objectness: 0.0020 (0.
0047) loss_rpn_box_reg: 0.0052 (0.0160) time: 0.5735 data: 0.0122 max mem: 6518
Epoch: [3] [ 300/2864] eta: 0:24:30 lr: 0.005000 loss: 0.1836 (0.2161) loss_classifier: 0.0543 (0.0744) loss_box_reg: 0.0856 (0.1211) loss_objectness: 0.0016 (0.
0046) loss_rpn_box_reg: 0.0049 (0.0160) time: 0.5733 data: 0.0117 max mem: 6518
Epoch: [3] [ 310/2864] eta: 0:24:26 lr: 0.005000 loss: 0.1641 (0.2176) loss_classifier: 0.0501 (0.0747) loss_box_reg: 0.0758 (0.1221) loss_objectness: 0.0016 (0.
0046) loss_rpn_box_reg: 0.0162 (0.0162) time: 0.5848 data: 0.0131 max mem: 6518
Epoch: [3] [ 320/2864] eta: 0:24:22 lr: 0.005000 loss: 0.1927 (0.2161) loss_classifier: 0.0507 (0.0741) loss_box_reg: 0.0946 (0.1213) loss_objectness: 0.0030 (0.
0047) loss_rpn_box_reg: 0.0153 (0.0160) time: 0.5926 data: 0.0131 max mem: 6518
Epoch: [3] [ 330/2864] eta: 0:24:18 lr: 0.005000 loss: 0.1947 (0.2160) loss_classifier: 0.0613 (0.0742) loss_box_reg: 0.0968 (0.1211) loss_objectness: 0.0034 (0.
0047) loss_rpn_box_reg: 0.0073 (0.0160) time: 0.5920 data: 0.0115 max mem: 6518
Epoch: [3] [ 340/2864] eta: 0:24:12 lr: 0.005000 loss: 0.1612 (0.2150) loss_classifier: 0.0633 (0.0741) loss_box_reg: 0.0936 (0.1205) loss_objectness: 0.0019 (0.
0046) loss_rpn_box_reg: 0.0071 (0.0158) time: 0.5859 data: 0.0114 max mem: 6518
Epoch: [3] [ 350/2864] eta: 0:24:06 lr: 0.005000 loss: 0.2016 (0.2172) loss_classifier: 0.0754 (0.0747) loss_box_reg: 0.1120 (0.1218) loss_objectness: 0.0027 (0.
0046) loss_rpn_box_reg: 0.0099 (0.0161) time: 0.5740 data: 0.0129 max mem: 6518
Epoch: [3] [ 360/2864] eta: 0:24:00 lr: 0.005000 loss: 0.2847 (0.2184) loss_classifier: 0.1103 (0.0750) loss_box_reg: 0.1402 (0.1225) loss_objectness: 0.0025 (0.
0045) loss_rpn_box_reg: 0.0202 (0.0163) time: 0.5688 data: 0.0129 max mem: 6518
Epoch: [3] [ 370/2864] eta: 0:23:52 lr: 0.005000 loss: 0.2009 (0.2182) loss_classifier: 0.0617 (0.0749) loss_box_reg: 0.1209 (0.1226) loss_objectness: 0.0017 (0.
0045) loss_rpn_box_reg: 0.0091 (0.0162) time: 0.5545 data: 0.0118 max mem: 6518
Epoch: [3] [ 380/2864] eta: 0:23:47 lr: 0.005000 loss: 0.1621 (0.2182) loss_classifier: 0.0418 (0.0750) loss_box_reg: 0.0888 (0.1224) loss_objectness: 0.0017 (0.
0045) loss_rpn_box_reg: 0.0089 (0.0162) time: 0.5662 data: 0.0129 max mem: 6518
Epoch: [3] [ 390/2864] eta: 0:23:42 lr: 0.005000 loss: 0.1643 (0.2185) loss_classifier: 0.0544 (0.0751) loss_box_reg: 0.1027 (0.1228) loss_objectness: 0.0024 (0.
0045) loss_rpn_box_reg: 0.0129 (0.0161) time: 0.5860 data: 0.0129 max mem: 6518
Epoch: [3] [ 400/2864] eta: 0:23:36 lr: 0.005000 loss: 0.1756 (0.2181) loss_classifier:
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ssifier: 0.0701 (0.0751) loss_box_reg: 0.1027 (0.1225) loss_objectness: 0.0027 (0.0044) loss_rpn_box_reg: 0.0087 (0.0160) time: 0.5801 data: 0.0118 max mem: 6518
Epoch: [3] [ 410/2864] eta: 0:23:29 lr: 0.005000 loss: 0.1722 (0.2194) loss_classifier: 0.0705 (0.0758) loss_box_reg: 0.0826 (0.1232) loss_objectness: 0.0032 (0.0044) loss_rpn_box_reg: 0.0087 (0.0160) time: 0.5691 data: 0.0116 max mem: 6518
Epoch: [3] [ 420/2864] eta: 0:23:24 lr: 0.005000 loss: 0.1704 (0.2193) loss_classifier: 0.0605 (0.0757) loss_box_reg: 0.0942 (0.1232) loss_objectness: 0.0032 (0.0044) loss_rpn_box_reg: 0.0130 (0.0160) time: 0.5713 data: 0.0126 max mem: 6518
Epoch: [3] [ 430/2864] eta: 0:23:16 lr: 0.005000 loss: 0.1704 (0.2194) loss_classifier: 0.0679 (0.0761) loss_box_reg: 0.0942 (0.1231) loss_objectness: 0.0017 (0.0044) loss_rpn_box_reg: 0.0106 (0.0159) time: 0.5571 data: 0.0123 max mem: 6518
Epoch: [3] [ 440/2864] eta: 0:23:09 lr: 0.005000 loss: 0.1560 (0.2191) loss_classifier: 0.0671 (0.0759) loss_box_reg: 0.0771 (0.1230) loss_objectness: 0.0013 (0.0043) loss_rpn_box_reg: 0.0106 (0.0158) time: 0.5431 data: 0.0114 max mem: 6518
Epoch: [3] [ 450/2864] eta: 0:23:03 lr: 0.005000 loss: 0.1845 (0.2193) loss_classifier: 0.0671 (0.0761) loss_box_reg: 0.1110 (0.1229) loss_objectness: 0.0033 (0.0044) loss_rpn_box_reg: 0.0133 (0.0159) time: 0.5626 data: 0.0127 max mem: 6518
Epoch: [3] [ 460/2864] eta: 0:22:58 lr: 0.005000 loss: 0.2018 (0.2198) loss_classifier: 0.0712 (0.0763) loss_box_reg: 0.1156 (0.1232) loss_objectness: 0.0039 (0.0044) loss_rpn_box_reg: 0.0112 (0.0158) time: 0.5763 data: 0.0128 max mem: 6518
Epoch: [3] [ 470/2864] eta: 0:22:51 lr: 0.005000 loss: 0.2021 (0.2202) loss_classifier: 0.0720 (0.0766) loss_box_reg: 0.1088 (0.1234) loss_objectness: 0.0023 (0.0044) loss_rpn_box_reg: 0.0099 (0.0158) time: 0.5655 data: 0.0115 max mem: 6518
Epoch: [3] [ 480/2864] eta: 0:22:45 lr: 0.005000 loss: 0.2009 (0.2189) loss_classifier: 0.0660 (0.0760) loss_box_reg: 0.1088 (0.1227) loss_objectness: 0.0013 (0.0044) loss_rpn_box_reg: 0.0127 (0.0158) time: 0.5546 data: 0.0115 max mem: 6518
Epoch: [3] [ 490/2864] eta: 0:22:39 lr: 0.005000 loss: 0.1889 (0.2206) loss_classifier: 0.0589 (0.0765) loss_box_reg: 0.1176 (0.1239) loss_objectness: 0.0020 (0.0044) loss_rpn_box_reg: 0.0094 (0.0159) time: 0.5668 data: 0.0132 max mem: 6518
Epoch: [3] [ 500/2864] eta: 0:22:34 lr: 0.005000 loss: 0.2091 (0.2203) loss_classifier: 0.0609 (0.0763) loss_box_reg: 0.1176 (0.1238) loss_objectness: 0.0027 (0.0043) loss_rpn_box_reg: 0.0086 (0.0159) time: 0.5806 data: 0.0137 max mem: 6518
Epoch: [3] [ 510/2864] eta: 0:22:28 lr: 0.005000 loss: 0.1824 (0.2202) loss_classifier: 0.0647 (0.0762) loss_box_reg: 0.1028 (0.1236) loss_objectness: 0.0032 (0.0044) loss_rpn_box_reg: 0.0084 (0.0159) time: 0.5810 data: 0.0124 max mem: 6518
Epoch: [3] [ 520/2864] eta: 0:22:24 lr: 0.005000 loss: 0.2410 (0.2215) loss_classifier: 0.0803 (0.0768) loss_box_reg: 0.1569 (0.1244) loss_objectness: 0.0047 (0.0044) loss_rpn_box_reg: 0.0084 (0.0158) time: 0.5870 data: 0.0127 max mem: 6518
Epoch: [3] [ 530/2864] eta: 0:22:18 lr: 0.005000 loss: 0.2410 (0.2225) loss_classifier: 0.0954 (0.0773) loss_box_reg: 0.1569 (0.1246) loss_objectness: 0.0047 (0.0047) loss_rpn_box_reg: 0.0108 (0.0158) time: 0.5820 data: 0.0126 max mem: 6518
Epoch: [3] [ 540/2864] eta: 0:22:12 lr: 0.005000 loss: 0.1899 (0.2229) loss_classifier: 0.0846 (0.0776) loss_box_reg: 0.1174 (0.1248) loss_objectness: 0.0031 (0.0047) loss_rpn_box_reg: 0.0131 (0.0159) time: 0.5754 data: 0.0117 max mem: 6518
Epoch: [3] [ 550/2864] eta: 0:22:08 lr: 0.005000 loss: 0.2047 (0.2231) loss_classifier: 0.0631 (0.0774) loss_box_reg: 0.1211 (0.1250) loss_objectness: 0.0024 (0.0047) loss_rpn_box_reg: 0.0135 (0.0160) time: 0.5894 data: 0.0115 max mem: 6518
Epoch: [3] [ 560/2864] eta: 0:22:04 lr: 0.005000 loss: 0.1395 (0.2228) loss_classifier: 0.0478 (0.0773) loss_box_reg: 0.0637 (0.1248) loss_objectness: 0.0024 (0.0047) loss_rpn_box_reg: 0.0118 (0.0160) time: 0.6153 data: 0.0125 max mem: 6518
Epoch: [3] [ 570/2864] eta: 0:21:57 lr: 0.005000 loss: 0.1128 (0.2233) loss_classifier: 0.0363 (0.0774) loss_box_reg: 0.0606 (0.1253) loss_objectness: 0.0032 (0.0047) loss_rpn_box_reg: 0.0080 (0.0159) time: 0.5892 data: 0.0122 max mem: 6518
Epoch: [3] [ 580/2864] eta: 0:21:50 lr: 0.005000 loss: 0.1793 (0.2223) loss_classifier: 0.0661 (0.0771) loss_box_reg: 0.0753 (0.1245) loss_objectness: 0.0044 (0.0047) loss_rpn_box_reg: 0.0115 (0.0160) time: 0.5437 data: 0.0113 max mem: 6518
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Epoch: [3] [590/2864] eta: 0:21:43 lr: 0.005000 loss: 0.1952 (0.2226) loss_classifier: 0.0661 (0.0773) loss_box_reg: 0.0876 (0.1244) loss_objectness: 0.0028 (0.0047) loss_rpn_box_reg: 0.0204 (0.0163) time: 0.5376 data: 0.0125 max mem: 6518
Epoch: [3] [600/2864] eta: 0:21:37 lr: 0.005000 loss: 0.1921 (0.2215) loss_classifier: 0.0548 (0.0768) loss_box_reg: 0.0902 (0.1237) loss_objectness: 0.0013 (0.0046) loss_rpn_box_reg: 0.0133 (0.0163) time: 0.5461 data: 0.0125 max mem: 6518
Epoch: [3] [610/2864] eta: 0:21:30 lr: 0.005000 loss: 0.1531 (0.2218) loss_classifier: 0.0502 (0.0770) loss_box_reg: 0.0818 (0.1239) loss_objectness: 0.0021 (0.0047) loss_rpn_box_reg: 0.0103 (0.0162) time: 0.5505 data: 0.0119 max mem: 6518
Epoch: [3] [620/2864] eta: 0:21:27 lr: 0.005000 loss: 0.1488 (0.2212) loss_classifier: 0.0569 (0.0767) loss_box_reg: 0.0789 (0.1236) loss_objectness: 0.0028 (0.0046) loss_rpn_box_reg: 0.0122 (0.0162) time: 0.5885 data: 0.0118 max mem: 6518
Epoch: [3] [630/2864] eta: 0:21:22 lr: 0.005000 loss: 0.1365 (0.2202) loss_classifier: 0.0514 (0.0762) loss_box_reg: 0.0768 (0.1230) loss_objectness: 0.0013 (0.0046) loss_rpn_box_reg: 0.0132 (0.0163) time: 0.6222 data: 0.0123 max mem: 6518
Epoch: [3] [640/2864] eta: 0:21:15 lr: 0.005000 loss: 0.1365 (0.2212) loss_classifier: 0.0457 (0.0768) loss_box_reg: 0.0768 (0.1236) loss_objectness: 0.0028 (0.0047) loss_rpn_box_reg: 0.0078 (0.0162) time: 0.5706 data: 0.0124 max mem: 6518
Epoch: [3] [650/2864] eta: 0:21:08 lr: 0.005000 loss: 0.1521 (0.2209) loss_classifier: 0.0524 (0.0766) loss_box_reg: 0.0949 (0.1235) loss_objectness: 0.0042 (0.0047) loss_rpn_box_reg: 0.0075 (0.0161) time: 0.5351 data: 0.0121 max mem: 6518
Epoch: [3] [660/2864] eta: 0:21:03 lr: 0.005000 loss: 0.1416 (0.2203) loss_classifier: 0.0497 (0.0765) loss_box_reg: 0.0951 (0.1230) loss_objectness: 0.0020 (0.0047) loss_rpn_box_reg: 0.0078 (0.0161) time: 0.5654 data: 0.0130 max mem: 6518
Epoch: [3] [670/2864] eta: 0:20:57 lr: 0.005000 loss: 0.1376 (0.2196) loss_classifier: 0.0442 (0.0762) loss_box_reg: 0.0663 (0.1225) loss_objectness: 0.0015 (0.0046) loss_rpn_box_reg: 0.0112 (0.0162) time: 0.5872 data: 0.0124 max mem: 6518
Epoch: [3] [680/2864] eta: 0:20:52 lr: 0.005000 loss: 0.1379 (0.2199) loss_classifier: 0.0464 (0.0763) loss_box_reg: 0.0663 (0.1226) loss_objectness: 0.0019 (0.0047) loss_rpn_box_reg: 0.0130 (0.0163) time: 0.5849 data: 0.0117 max mem: 6518
Epoch: [3] [690/2864] eta: 0:20:47 lr: 0.005000 loss: 0.1379 (0.2192) loss_classifier: 0.0470 (0.0761) loss_box_reg: 0.0618 (0.1223) loss_objectness: 0.0023 (0.0047) loss_rpn_box_reg: 0.0130 (0.0163) time: 0.5954 data: 0.0121 max mem: 6518
Epoch: [3] [700/2864] eta: 0:20:40 lr: 0.005000 loss: 0.1424 (0.2193) loss_classifier: 0.0493 (0.0762) loss_box_reg: 0.0728 (0.1223) loss_objectness: 0.0008 (0.0047) loss_rpn_box_reg: 0.0104 (0.0162) time: 0.5602 data: 0.0129 max mem: 6518
Epoch: [3] [710/2864] eta: 0:20:33 lr: 0.005000 loss: 0.1937 (0.2210) loss_classifier: 0.0854 (0.0768) loss_box_reg: 0.1101 (0.1234) loss_objectness: 0.0021 (0.0047) loss_rpn_box_reg: 0.0078 (0.0162) time: 0.5354 data: 0.0130 max mem: 6518
Epoch: [3] [720/2864] eta: 0:20:29 lr: 0.005000 loss: 0.3249 (0.2222) loss_classifier: 0.0921 (0.0771) loss_box_reg: 0.1972 (0.1242) loss_objectness: 0.0043 (0.0047) loss_rpn_box_reg: 0.0126 (0.0162) time: 0.5846 data: 0.0119 max mem: 6518
Epoch: [3] [730/2864] eta: 0:20:23 lr: 0.005000 loss: 0.2426 (0.2224) loss_classifier: 0.0835 (0.0772) loss_box_reg: 0.1394 (0.1243) loss_objectness: 0.0024 (0.0047) loss_rpn_box_reg: 0.0127 (0.0162) time: 0.5910 data: 0.0131 max mem: 6518
Epoch: [3] [740/2864] eta: 0:20:18 lr: 0.005000 loss: 0.2177 (0.2233) loss_classifier: 0.0833 (0.0775) loss_box_reg: 0.1269 (0.1248) loss_objectness: 0.0040 (0.0048) loss_rpn_box_reg: 0.0127 (0.0162) time: 0.5853 data: 0.0131 max mem: 6518
Epoch: [3] [750/2864] eta: 0:20:13 lr: 0.005000 loss: 0.2195 (0.2233) loss_classifier: 0.0764 (0.0774) loss_box_reg: 0.1443 (0.1249) loss_objectness: 0.0026 (0.0047) loss_rpn_box_reg: 0.0104 (0.0162) time: 0.6041 data: 0.0118 max mem: 6518
Epoch: [3] [760/2864] eta: 0:20:08 lr: 0.005000 loss: 0.2195 (0.2240) loss_classifier: 0.0695 (0.0777) loss_box_reg: 0.1288 (0.1253) loss_objectness: 0.0018 (0.0047) loss_rpn_box_reg: 0.0104 (0.0163) time: 0.6024 data: 0.0116 max mem: 6518
Epoch: [3] [770/2864] eta: 0:20:02 lr: 0.005000 loss: 0.2058 (0.2246) loss_classifier: 0.0627 (0.0778) loss_box_reg: 0.1144 (0.1257) loss_objectness: 0.0030 (0.

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0047) loss_rpn_box_reg: 0.0113 (0.0163) time: 0.5798 data: 0.0126 max mem: 6518
Epoch: [3] [ 780/2864] eta: 0:19:56 lr: 0.005000 loss: 0.1899 (0.2244) loss_classifier: 0.0538 (0.0777) loss_box_reg: 0.1088 (0.1256) loss_objectness: 0.0028 (0.
0047) loss_rpn_box_reg: 0.0100 (0.0163) time: 0.5497 data: 0.0129 max mem: 6518
Epoch: [3] [ 790/2864] eta: 0:19:49 lr: 0.005000 loss: 0.1899 (0.2243) loss_classifier: 0.0600 (0.0777) loss_box_reg: 0.1088 (0.1256) loss_objectness: 0.0015 (0.
0047) loss_rpn_box_reg: 0.0104 (0.0163) time: 0.5502 data: 0.0116 max mem: 6518
Epoch: [3] [ 800/2864] eta: 0:19:43 lr: 0.005000 loss: 0.1559 (0.2240) loss_classifier: 0.0540 (0.0777) loss_box_reg: 0.0866 (0.1254) loss_objectness: 0.0011 (0.
0047) loss_rpn_box_reg: 0.0087 (0.0162) time: 0.5603 data: 0.0120 max mem: 6518
Epoch: [3] [ 810/2864] eta: 0:19:38 lr: 0.005000 loss: 0.1604 (0.2251) loss_classifier: 0.0637 (0.0780) loss_box_reg: 0.0874 (0.1260) loss_objectness: 0.0034 (0.
0048) loss_rpn_box_reg: 0.0100 (0.0163) time: 0.5678 data: 0.0125 max mem: 6518
Epoch: [3] [ 820/2864] eta: 0:19:31 lr: 0.005000 loss: 0.2162 (0.2249) loss_classifier: 0.0915 (0.0782) loss_box_reg: 0.1168 (0.1257) loss_objectness: 0.0045 (0.
0048) loss_rpn_box_reg: 0.0109 (0.0163) time: 0.5652 data: 0.0120 max mem: 6518
Epoch: [3] [ 830/2864] eta: 0:19:27 lr: 0.005000 loss: 0.2033 (0.2248) loss_classifier: 0.0641 (0.0780) loss_box_reg: 0.1168 (0.1257) loss_objectness: 0.0034 (0.
0048) loss_rpn_box_reg: 0.0103 (0.0163) time: 0.5939 data: 0.0118 max mem: 6518
Epoch: [3] [ 840/2864] eta: 0:19:22 lr: 0.005000 loss: 0.1780 (0.2242) loss_classifier: 0.0538 (0.0778) loss_box_reg: 0.1062 (0.1253) loss_objectness: 0.0023 (0.
0048) loss_rpn_box_reg: 0.0164 (0.0163) time: 0.6177 data: 0.0126 max mem: 6518
Epoch: [3] [ 850/2864] eta: 0:19:17 lr: 0.005000 loss: 0.1780 (0.2245) loss_classifier: 0.0538 (0.0779) loss_box_reg: 0.1062 (0.1255) loss_objectness: 0.0025 (0.
0048) loss_rpn_box_reg: 0.0087 (0.0163) time: 0.5940 data: 0.0127 max mem: 6518
Epoch: [3] [ 860/2864] eta: 0:19:11 lr: 0.005000 loss: 0.2080 (0.2244) loss_classifier: 0.0794 (0.0778) loss_box_reg: 0.1130 (0.1255) loss_objectness: 0.0019 (0.
0048) loss_rpn_box_reg: 0.0088 (0.0163) time: 0.5796 data: 0.0119 max mem: 6518
Epoch: [3] [ 870/2864] eta: 0:19:05 lr: 0.005000 loss: 0.1749 (0.2242) loss_classifier: 0.0714 (0.0777) loss_box_reg: 0.1061 (0.1255) loss_objectness: 0.0007 (0.
0047) loss_rpn_box_reg: 0.0133 (0.0163) time: 0.5787 data: 0.0140 max mem: 6518
Epoch: [3] [ 880/2864] eta: 0:19:00 lr: 0.005000 loss: 0.1393 (0.2240) loss_classifier: 0.0629 (0.0777) loss_box_reg: 0.0765 (0.1253) loss_objectness: 0.0006 (0.
0047) loss_rpn_box_reg: 0.0102 (0.0163) time: 0.5844 data: 0.0141 max mem: 6518
Epoch: [3] [ 890/2864] eta: 0:18:54 lr: 0.005000 loss: 0.1446 (0.2236) loss_classifier: 0.0470 (0.0775) loss_box_reg: 0.0579 (0.1250) loss_objectness: 0.0019 (0.
0047) loss_rpn_box_reg: 0.0130 (0.0163) time: 0.5806 data: 0.0120 max mem: 6518
Epoch: [3] [ 900/2864] eta: 0:18:48 lr: 0.005000 loss: 0.1910 (0.2241) loss_classifier: 0.0538 (0.0776) loss_box_reg: 0.1083 (0.1254) loss_objectness: 0.0022 (0.
0047) loss_rpn_box_reg: 0.0148 (0.0163) time: 0.5673 data: 0.0115 max mem: 6518
Epoch: [3] [ 910/2864] eta: 0:18:43 lr: 0.005000 loss: 0.1952 (0.2238) loss_classifier: 0.0524 (0.0775) loss_box_reg: 0.1162 (0.1254) loss_objectness: 0.0024 (0.
0047) loss_rpn_box_reg: 0.0118 (0.0163) time: 0.5843 data: 0.0126 max mem: 6518
Epoch: [3] [ 920/2864] eta: 0:18:37 lr: 0.005000 loss: 0.1999 (0.2242) loss_classifier: 0.0578 (0.0777) loss_box_reg: 0.1195 (0.1256) loss_objectness: 0.0027 (0.
0047) loss_rpn_box_reg: 0.0077 (0.0162) time: 0.5864 data: 0.0129 max mem: 6518
Epoch: [3] [ 930/2864] eta: 0:18:32 lr: 0.005000 loss: 0.1595 (0.2237) loss_classifier: 0.0578 (0.0775) loss_box_reg: 0.0991 (0.1253) loss_objectness: 0.0028 (0.
0047) loss_rpn_box_reg: 0.0060 (0.0161) time: 0.5774 data: 0.0117 max mem: 6518
Epoch: [3] [ 940/2864] eta: 0:18:25 lr: 0.005000 loss: 0.1653 (0.2240) loss_classifier: 0.0588 (0.0776) loss_box_reg: 0.1062 (0.1257) loss_objectness: 0.0020 (0.
0047) loss_rpn_box_reg: 0.0057 (0.0160) time: 0.5706 data: 0.0132 max mem: 6518
Epoch: [3] [ 950/2864] eta: 0:18:20 lr: 0.005000 loss: 0.2082 (0.2241) loss_classifier: 0.0621 (0.0775) loss_box_reg: 0.1335 (0.1259) loss_objectness: 0.0012 (0.
0047) loss_rpn_box_reg: 0.0077 (0.0160) time: 0.5790 data: 0.0133 max mem: 6518
Epoch: [3] [ 960/2864] eta: 0:18:15 lr: 0.005000 loss: 0.1507 (0.2238) loss_classifier:
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ssifier: 0.0596 (0.0774) loss_box_reg: 0.0802 (0.1258) loss_objectness: 0.0011 (0.0047) loss_rpn_box_reg: 0.0093 (0.0160) time: 0.6129 data: 0.0115 max mem: 6518
Epoch: [3] [ 970/2864] eta: 0:18:09 lr: 0.005000 loss: 0.1836 (0.2239) loss_classifier: 0.0617 (0.0773) loss_box_reg: 0.1057 (0.1259) loss_objectness: 0.0012 (0.0047) loss_rpn_box_reg: 0.0089 (0.0160) time: 0.5935 data: 0.0117 max mem: 6518
Epoch: [3] [ 980/2864] eta: 0:18:04 lr: 0.005000 loss: 0.1836 (0.2240) loss_classifier: 0.0621 (0.0775) loss_box_reg: 0.0918 (0.1258) loss_objectness: 0.0012 (0.0047) loss_rpn_box_reg: 0.0071 (0.0159) time: 0.5670 data: 0.0127 max mem: 6518
Epoch: [3] [ 990/2864] eta: 0:17:58 lr: 0.005000 loss: 0.1661 (0.2238) loss_classifier: 0.0682 (0.0774) loss_box_reg: 0.0918 (0.1258) loss_objectness: 0.0018 (0.0047) loss_rpn_box_reg: 0.0083 (0.0159) time: 0.5678 data: 0.0128 max mem: 6518
Epoch: [3] [1000/2864] eta: 0:17:53 lr: 0.005000 loss: 0.1584 (0.2238) loss_classifier: 0.0623 (0.0774) loss_box_reg: 0.1067 (0.1258) loss_objectness: 0.0025 (0.0047) loss_rpn_box_reg: 0.0096 (0.0159) time: 0.5912 data: 0.0122 max mem: 6518
Epoch: [3] [1010/2864] eta: 0:17:47 lr: 0.005000 loss: 0.2059 (0.2242) loss_classifier: 0.0674 (0.0775) loss_box_reg: 0.1232 (0.1262) loss_objectness: 0.0020 (0.0047) loss_rpn_box_reg: 0.0075 (0.0159) time: 0.5957 data: 0.0131 max mem: 6518
Epoch: [3] [1020/2864] eta: 0:17:40 lr: 0.005000 loss: 0.2404 (0.2248) loss_classifier: 0.0833 (0.0777) loss_box_reg: 0.1403 (0.1266) loss_objectness: 0.0029 (0.0047) loss_rpn_box_reg: 0.0109 (0.0158) time: 0.5556 data: 0.0130 max mem: 6518
Epoch: [3] [1030/2864] eta: 0:17:35 lr: 0.005000 loss: 0.2259 (0.2247) loss_classifier: 0.0833 (0.0777) loss_box_reg: 0.1133 (0.1266) loss_objectness: 0.0029 (0.0047) loss_rpn_box_reg: 0.0092 (0.0158) time: 0.5745 data: 0.0116 max mem: 6518
Epoch: [3] [1040/2864] eta: 0:17:30 lr: 0.005000 loss: 0.1788 (0.2242) loss_classifier: 0.0612 (0.0776) loss_box_reg: 0.1064 (0.1262) loss_objectness: 0.0027 (0.0047) loss_rpn_box_reg: 0.0051 (0.0157) time: 0.6066 data: 0.0114 max mem: 6518
Epoch: [3] [1050/2864] eta: 0:17:24 lr: 0.005000 loss: 0.1528 (0.2237) loss_classifier: 0.0538 (0.0774) loss_box_reg: 0.0775 (0.1259) loss_objectness: 0.0039 (0.0047) loss_rpn_box_reg: 0.0057 (0.0157) time: 0.5830 data: 0.0132 max mem: 6518
Epoch: [3] [1060/2864] eta: 0:17:19 lr: 0.005000 loss: 0.1674 (0.2235) loss_classifier: 0.0493 (0.0773) loss_box_reg: 0.0802 (0.1258) loss_objectness: 0.0012 (0.0047) loss_rpn_box_reg: 0.0120 (0.0158) time: 0.5877 data: 0.0134 max mem: 6518
Epoch: [3] [1070/2864] eta: 0:17:13 lr: 0.005000 loss: 0.2007 (0.2238) loss_classifier: 0.0514 (0.0774) loss_box_reg: 0.1019 (0.1259) loss_objectness: 0.0013 (0.0047) loss_rpn_box_reg: 0.0164 (0.0158) time: 0.5957 data: 0.0119 max mem: 6518
Epoch: [3] [1080/2864] eta: 0:17:07 lr: 0.005000 loss: 0.2007 (0.2238) loss_classifier: 0.0666 (0.0774) loss_box_reg: 0.1004 (0.1258) loss_objectness: 0.0025 (0.0047) loss_rpn_box_reg: 0.0164 (0.0159) time: 0.5624 data: 0.0131 max mem: 6518
Epoch: [3] [1090/2864] eta: 0:17:01 lr: 0.005000 loss: 0.1788 (0.2239) loss_classifier: 0.0666 (0.0774) loss_box_reg: 0.0957 (0.1260) loss_objectness: 0.0028 (0.0047) loss_rpn_box_reg: 0.0129 (0.0158) time: 0.5608 data: 0.0131 max mem: 6518
Epoch: [3] [1100/2864] eta: 0:16:56 lr: 0.005000 loss: 0.2817 (0.2250) loss_classifier: 0.0880 (0.0778) loss_box_reg: 0.1579 (0.1266) loss_objectness: 0.0042 (0.0047) loss_rpn_box_reg: 0.0121 (0.0159) time: 0.5933 data: 0.0116 max mem: 6518
Epoch: [3] [1110/2864] eta: 0:16:50 lr: 0.005000 loss: 0.2834 (0.2253) loss_classifier: 0.0898 (0.0779) loss_box_reg: 0.1599 (0.1268) loss_objectness: 0.0034 (0.0047) loss_rpn_box_reg: 0.0126 (0.0160) time: 0.5926 data: 0.0115 max mem: 6518
Epoch: [3] [1120/2864] eta: 0:16:45 lr: 0.005000 loss: 0.2342 (0.2256) loss_classifier: 0.0812 (0.0779) loss_box_reg: 0.1362 (0.1269) loss_objectness: 0.0036 (0.0047) loss_rpn_box_reg: 0.0127 (0.0160) time: 0.6041 data: 0.0127 max mem: 6518
Epoch: [3] [1130/2864] eta: 0:16:40 lr: 0.005000 loss: 0.1875 (0.2249) loss_classifier: 0.0640 (0.0777) loss_box_reg: 0.1027 (0.1265) loss_objectness: 0.0034 (0.0047) loss_rpn_box_reg: 0.0116 (0.0160) time: 0.6100 data: 0.0126 max mem: 6518
Epoch: [3] [1140/2864] eta: 0:16:34 lr: 0.005000 loss: 0.1204 (0.2248) loss_classifier: 0.0541 (0.0777) loss_box_reg: 0.0648 (0.1265) loss_objectness: 0.0023 (0.0047) loss_rpn_box_reg: 0.0096 (0.0159) time: 0.5930 data: 0.0115 max mem: 6518
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Epoch: [3] [1150/2864] eta: 0:16:28 lr: 0.005000 loss: 0.2440 (0.2250) loss_classifier: 0.0723 (0.0778) loss_box_reg: 0.1120 (0.1266) loss_objectness: 0.0024 (0.0047) loss_rpn_box_reg: 0.0096 (0.0160) time: 0.5832 data: 0.0125 max mem: 6518
Epoch: [3] [1160/2864] eta: 0:16:22 lr: 0.005000 loss: 0.1915 (0.2247) loss_classifier: 0.0625 (0.0778) loss_box_reg: 0.0977 (0.1263) loss_objectness: 0.0023 (0.0047) loss_rpn_box_reg: 0.0086 (0.0159) time: 0.5529 data: 0.0128 max mem: 6518
Epoch: [3] [1170/2864] eta: 0:16:16 lr: 0.005000 loss: 0.1376 (0.2244) loss_classifier: 0.0514 (0.0777) loss_box_reg: 0.0675 (0.1262) loss_objectness: 0.0010 (0.0047) loss_rpn_box_reg: 0.0056 (0.0158) time: 0.5661 data: 0.0120 max mem: 6518
Epoch: [3] [1180/2864] eta: 0:16:11 lr: 0.005000 loss: 0.1698 (0.2242) loss_classifier: 0.0662 (0.0777) loss_box_reg: 0.0824 (0.1260) loss_objectness: 0.0005 (0.0047) loss_rpn_box_reg: 0.0081 (0.0159) time: 0.5899 data: 0.0131 max mem: 6518
Epoch: [3] [1190/2864] eta: 0:16:05 lr: 0.005000 loss: 0.1954 (0.2248) loss_classifier: 0.0732 (0.0779) loss_box_reg: 0.0935 (0.1263) loss_objectness: 0.0019 (0.0047) loss_rpn_box_reg: 0.0118 (0.0159) time: 0.5610 data: 0.0136 max mem: 6518
Epoch: [3] [1200/2864] eta: 0:15:59 lr: 0.005000 loss: 0.2472 (0.2252) loss_classifier: 0.0788 (0.0780) loss_box_reg: 0.1303 (0.1266) loss_objectness: 0.0027 (0.0047) loss_rpn_box_reg: 0.0147 (0.0159) time: 0.5642 data: 0.0124 max mem: 6518
Epoch: [3] [1210/2864] eta: 0:15:53 lr: 0.005000 loss: 0.1752 (0.2245) loss_classifier: 0.0495 (0.0778) loss_box_reg: 0.0761 (0.1262) loss_objectness: 0.0015 (0.0047) loss_rpn_box_reg: 0.0110 (0.0159) time: 0.5769 data: 0.0117 max mem: 6518
Epoch: [3] [1220/2864] eta: 0:15:48 lr: 0.005000 loss: 0.1567 (0.2240) loss_classifier: 0.0458 (0.0776) loss_box_reg: 0.0728 (0.1259) loss_objectness: 0.0007 (0.0046) loss_rpn_box_reg: 0.0106 (0.0159) time: 0.5868 data: 0.0123 max mem: 6518
Epoch: [3] [1230/2864] eta: 0:15:42 lr: 0.005000 loss: 0.1366 (0.2240) loss_classifier: 0.0510 (0.0777) loss_box_reg: 0.0840 (0.1258) loss_objectness: 0.0011 (0.0046) loss_rpn_box_reg: 0.0106 (0.0158) time: 0.6130 data: 0.0126 max mem: 6518
Epoch: [3] [1240/2864] eta: 0:15:37 lr: 0.005000 loss: 0.1293 (0.2234) loss_classifier: 0.0429 (0.0775) loss_box_reg: 0.0732 (0.1255) loss_objectness: 0.0007 (0.0046) loss_rpn_box_reg: 0.0077 (0.0158) time: 0.5966 data: 0.0119 max mem: 6518
Epoch: [3] [1250/2864] eta: 0:15:31 lr: 0.005000 loss: 0.1788 (0.2241) loss_classifier: 0.0489 (0.0778) loss_box_reg: 0.0925 (0.1259) loss_objectness: 0.0014 (0.0046) loss_rpn_box_reg: 0.0085 (0.0158) time: 0.5773 data: 0.0123 max mem: 6518
Epoch: [3] [1260/2864] eta: 0:15:25 lr: 0.005000 loss: 0.2025 (0.2240) loss_classifier: 0.0489 (0.0778) loss_box_reg: 0.1027 (0.1258) loss_objectness: 0.0037 (0.0046) loss_rpn_box_reg: 0.0086 (0.0158) time: 0.5734 data: 0.0120 max mem: 6518
Epoch: [3] [1270/2864] eta: 0:15:19 lr: 0.005000 loss: 0.1340 (0.2234) loss_classifier: 0.0420 (0.0776) loss_box_reg: 0.0809 (0.1254) loss_objectness: 0.0015 (0.0046) loss_rpn_box_reg: 0.0071 (0.0158) time: 0.5512 data: 0.0113 max mem: 6518
Epoch: [3] [1280/2864] eta: 0:15:13 lr: 0.005000 loss: 0.1573 (0.2234) loss_classifier: 0.0495 (0.0775) loss_box_reg: 0.0836 (0.1254) loss_objectness: 0.0013 (0.0046) loss_rpn_box_reg: 0.0083 (0.0158) time: 0.5568 data: 0.0115 max mem: 6518
Epoch: [3] [1290/2864] eta: 0:15:08 lr: 0.005000 loss: 0.2200 (0.2237) loss_classifier: 0.0748 (0.0777) loss_box_reg: 0.1378 (0.1256) loss_objectness: 0.0013 (0.0046) loss_rpn_box_reg: 0.0092 (0.0157) time: 0.5918 data: 0.0125 max mem: 6518
Epoch: [3] [1300/2864] eta: 0:15:02 lr: 0.005000 loss: 0.2200 (0.2238) loss_classifier: 0.0735 (0.0777) loss_box_reg: 0.1378 (0.1257) loss_objectness: 0.0015 (0.0046) loss_rpn_box_reg: 0.0075 (0.0157) time: 0.5930 data: 0.0124 max mem: 6518
Epoch: [3] [1310/2864] eta: 0:14:56 lr: 0.005000 loss: 0.1979 (0.2236) loss_classifier: 0.0642 (0.0776) loss_box_reg: 0.1268 (0.1257) loss_objectness: 0.0024 (0.0046) loss_rpn_box_reg: 0.0087 (0.0157) time: 0.5828 data: 0.0117 max mem: 6518
Epoch: [3] [1320/2864] eta: 0:14:50 lr: 0.005000 loss: 0.1802 (0.2236) loss_classifier: 0.0515 (0.0777) loss_box_reg: 0.1080 (0.1256) loss_objectness: 0.0023 (0.0046) loss_rpn_box_reg: 0.0083 (0.0157) time: 0.5648 data: 0.0127 max mem: 6518
Epoch: [3] [1330/2864] eta: 0:14:44 lr: 0.005000 loss: 0.1937 (0.2233) loss_classifier: 0.0515 (0.0775) loss_box_reg: 0.0776 (0.1255) loss_objectness: 0.0015 (0.

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0046) loss_rpn_box_reg: 0.0074 (0.0157) time: 0.5378 data: 0.0125 max mem: 6518
Epoch: [3] [1340/2864] eta: 0:14:38 lr: 0.005000 loss: 0.1921 (0.2233) loss_classifier: 0.0563 (0.0776) loss_box_reg: 0.0937 (0.1255) loss_objectness: 0.0013 (0.0045) loss_rpn_box_reg: 0.0073 (0.0157) time: 0.5450 data: 0.0119 max mem: 6518
Epoch: [3] [1350/2864] eta: 0:14:32 lr: 0.005000 loss: 0.1921 (0.2236) loss_classifier: 0.0691 (0.0776) loss_box_reg: 0.1145 (0.1257) loss_objectness: 0.0015 (0.0045) loss_rpn_box_reg: 0.0083 (0.0157) time: 0.5514 data: 0.0117 max mem: 6518
Epoch: [3] [1360/2864] eta: 0:14:26 lr: 0.005000 loss: 0.1911 (0.2234) loss_classifier: 0.0650 (0.0776) loss_box_reg: 0.1114 (0.1256) loss_objectness: 0.0032 (0.0046) loss_rpn_box_reg: 0.0100 (0.0157) time: 0.5441 data: 0.0122 max mem: 6518
Epoch: [3] [1370/2864] eta: 0:14:20 lr: 0.005000 loss: 0.1911 (0.2234) loss_classifier: 0.0666 (0.0776) loss_box_reg: 0.1088 (0.1256) loss_objectness: 0.0032 (0.0046) loss_rpn_box_reg: 0.0088 (0.0157) time: 0.5919 data: 0.0126 max mem: 6518
Epoch: [3] [1380/2864] eta: 0:14:15 lr: 0.005000 loss: 0.2032 (0.2237) loss_classifier: 0.0752 (0.0776) loss_box_reg: 0.1162 (0.1258) loss_objectness: 0.0036 (0.0046) loss_rpn_box_reg: 0.0078 (0.0157) time: 0.6021 data: 0.0120 max mem: 6518
Epoch: [3] [1390/2864] eta: 0:14:09 lr: 0.005000 loss: 0.1397 (0.2234) loss_classifier: 0.0553 (0.0775) loss_box_reg: 0.0683 (0.1257) loss_objectness: 0.0018 (0.0045) loss_rpn_box_reg: 0.0099 (0.0157) time: 0.5736 data: 0.0127 max mem: 6518
Epoch: [3] [1400/2864] eta: 0:14:03 lr: 0.005000 loss: 0.1496 (0.2235) loss_classifier: 0.0444 (0.0775) loss_box_reg: 0.0683 (0.1257) loss_objectness: 0.0020 (0.0045) loss_rpn_box_reg: 0.0105 (0.0157) time: 0.5894 data: 0.0124 max mem: 6518
Epoch: [3] [1410/2864] eta: 0:13:58 lr: 0.005000 loss: 0.1496 (0.2231) loss_classifier: 0.0480 (0.0774) loss_box_reg: 0.0772 (0.1254) loss_objectness: 0.0020 (0.0045) loss_rpn_box_reg: 0.0125 (0.0157) time: 0.5951 data: 0.0114 max mem: 6518
Epoch: [3] [1420/2864] eta: 0:13:52 lr: 0.005000 loss: 0.1619 (0.2234) loss_classifier: 0.0481 (0.0775) loss_box_reg: 0.0965 (0.1257) loss_objectness: 0.0017 (0.0045) loss_rpn_box_reg: 0.0127 (0.0157) time: 0.5979 data: 0.0124 max mem: 6518
Epoch: [3] [1430/2864] eta: 0:13:46 lr: 0.005000 loss: 0.1773 (0.2232) loss_classifier: 0.0641 (0.0774) loss_box_reg: 0.1077 (0.1256) loss_objectness: 0.0034 (0.0046) loss_rpn_box_reg: 0.0124 (0.0157) time: 0.5760 data: 0.0125 max mem: 6518
Epoch: [3] [1440/2864] eta: 0:13:40 lr: 0.005000 loss: 0.1297 (0.2231) loss_classifier: 0.0395 (0.0774) loss_box_reg: 0.0669 (0.1254) loss_objectness: 0.0026 (0.0046) loss_rpn_box_reg: 0.0128 (0.0157) time: 0.5592 data: 0.0117 max mem: 6518
Epoch: [3] [1450/2864] eta: 0:13:35 lr: 0.005000 loss: 0.1233 (0.2228) loss_classifier: 0.0403 (0.0773) loss_box_reg: 0.0669 (0.1252) loss_objectness: 0.0012 (0.0046) loss_rpn_box_reg: 0.0108 (0.0157) time: 0.6007 data: 0.0115 max mem: 6518
Epoch: [3] [1460/2864] eta: 0:13:30 lr: 0.005000 loss: 0.2064 (0.2232) loss_classifier: 0.0753 (0.0774) loss_box_reg: 0.1138 (0.1254) loss_objectness: 0.0018 (0.0046) loss_rpn_box_reg: 0.0108 (0.0158) time: 0.6137 data: 0.0126 max mem: 6518
Epoch: [3] [1470/2864] eta: 0:13:24 lr: 0.005000 loss: 0.2484 (0.2234) loss_classifier: 0.0822 (0.0775) loss_box_reg: 0.1232 (0.1255) loss_objectness: 0.0026 (0.0046) loss_rpn_box_reg: 0.0144 (0.0158) time: 0.6066 data: 0.0126 max mem: 6518
Epoch: [3] [1480/2864] eta: 0:13:18 lr: 0.005000 loss: 0.1582 (0.2234) loss_classifier: 0.0577 (0.0775) loss_box_reg: 0.0786 (0.1255) loss_objectness: 0.0032 (0.0046) loss_rpn_box_reg: 0.0144 (0.0158) time: 0.5988 data: 0.0114 max mem: 6518
Epoch: [3] [1490/2864] eta: 0:13:13 lr: 0.005000 loss: 0.1372 (0.2231) loss_classifier: 0.0447 (0.0774) loss_box_reg: 0.0737 (0.1253) loss_objectness: 0.0032 (0.0046) loss_rpn_box_reg: 0.0103 (0.0158) time: 0.5825 data: 0.0124 max mem: 6518
Epoch: [3] [1500/2864] eta: 0:13:07 lr: 0.005000 loss: 0.1799 (0.2231) loss_classifier: 0.0587 (0.0774) loss_box_reg: 0.1025 (0.1254) loss_objectness: 0.0025 (0.0046) loss_rpn_box_reg: 0.0071 (0.0157) time: 0.5779 data: 0.0123 max mem: 6518
Epoch: [3] [1510/2864] eta: 0:13:01 lr: 0.005000 loss: 0.1606 (0.2228) loss_classifier: 0.0601 (0.0774) loss_box_reg: 0.0920 (0.1252) loss_objectness: 0.0026 (0.0046) loss_rpn_box_reg: 0.0064 (0.0157) time: 0.5767 data: 0.0116 max mem: 6518
Epoch: [3] [1520/2864] eta: 0:12:55 lr: 0.005000 loss: 0.1491 (0.2231) loss_classifier:
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ssifier: 0.0584 (0.0775) loss_box_reg: 0.0785 (0.1252) loss_objectness: 0.0039 (0.0046) loss_rpn_box_reg: 0.0087 (0.0157) time: 0.5823 data: 0.0124 max mem: 6518
Epoch: [3] [1530/2864] eta: 0:12:50 lr: 0.005000 loss: 0.1316 (0.2227) loss_classifier: 0.0547 (0.0774) loss_box_reg: 0.0674 (0.1250) loss_objectness: 0.0023 (0.0046) loss_rpn_box_reg: 0.0129 (0.0157) time: 0.5718 data: 0.0126 max mem: 6518
Epoch: [3] [1540/2864] eta: 0:12:44 lr: 0.005000 loss: 0.1444 (0.2226) loss_classifier: 0.0539 (0.0774) loss_box_reg: 0.0905 (0.1249) loss_objectness: 0.0007 (0.0046) loss_rpn_box_reg: 0.0058 (0.0156) time: 0.5679 data: 0.0120 max mem: 6518
Epoch: [3] [1550/2864] eta: 0:12:38 lr: 0.005000 loss: 0.1880 (0.2226) loss_classifier: 0.0582 (0.0774) loss_box_reg: 0.1056 (0.1249) loss_objectness: 0.0024 (0.0046) loss_rpn_box_reg: 0.0089 (0.0157) time: 0.5656 data: 0.0117 max mem: 6518
Epoch: [3] [1560/2864] eta: 0:12:32 lr: 0.005000 loss: 0.1799 (0.2226) loss_classifier: 0.0611 (0.0774) loss_box_reg: 0.1022 (0.1249) loss_objectness: 0.0026 (0.0046) loss_rpn_box_reg: 0.0130 (0.0156) time: 0.5726 data: 0.0126 max mem: 6518
Epoch: [3] [1570/2864] eta: 0:12:26 lr: 0.005000 loss: 0.1490 (0.2224) loss_classifier: 0.0632 (0.0774) loss_box_reg: 0.0829 (0.1248) loss_objectness: 0.0023 (0.0046) loss_rpn_box_reg: 0.0110 (0.0156) time: 0.5908 data: 0.0130 max mem: 6518
Epoch: [3] [1580/2864] eta: 0:12:20 lr: 0.005000 loss: 0.1497 (0.2227) loss_classifier: 0.0768 (0.0776) loss_box_reg: 0.0831 (0.1249) loss_objectness: 0.0028 (0.0046) loss_rpn_box_reg: 0.0103 (0.0156) time: 0.5688 data: 0.0120 max mem: 6518
Epoch: [3] [1590/2864] eta: 0:12:15 lr: 0.005000 loss: 0.2104 (0.2227) loss_classifier: 0.0703 (0.0775) loss_box_reg: 0.1311 (0.1249) loss_objectness: 0.0026 (0.0046) loss_rpn_box_reg: 0.0110 (0.0157) time: 0.5607 data: 0.0126 max mem: 6518
Epoch: [3] [1600/2864] eta: 0:12:09 lr: 0.005000 loss: 0.1411 (0.2222) loss_classifier: 0.0491 (0.0773) loss_box_reg: 0.0725 (0.1246) loss_objectness: 0.0015 (0.0046) loss_rpn_box_reg: 0.0116 (0.0157) time: 0.5860 data: 0.0122 max mem: 6518
Epoch: [3] [1610/2864] eta: 0:12:04 lr: 0.005000 loss: 0.1015 (0.2220) loss_classifier: 0.0369 (0.0772) loss_box_reg: 0.0627 (0.1245) loss_objectness: 0.0015 (0.0046) loss_rpn_box_reg: 0.0139 (0.0157) time: 0.6048 data: 0.0114 max mem: 6518
Epoch: [3] [1620/2864] eta: 0:11:58 lr: 0.005000 loss: 0.1881 (0.2223) loss_classifier: 0.0651 (0.0773) loss_box_reg: 0.1092 (0.1247) loss_objectness: 0.0019 (0.0046) loss_rpn_box_reg: 0.0150 (0.0157) time: 0.5864 data: 0.0119 max mem: 6518
Epoch: [3] [1630/2864] eta: 0:11:52 lr: 0.005000 loss: 0.1881 (0.2219) loss_classifier: 0.0651 (0.0772) loss_box_reg: 0.1082 (0.1245) loss_objectness: 0.0012 (0.0046) loss_rpn_box_reg: 0.0081 (0.0157) time: 0.5759 data: 0.0128 max mem: 6518
Epoch: [3] [1640/2864] eta: 0:11:46 lr: 0.005000 loss: 0.1819 (0.2223) loss_classifier: 0.0646 (0.0773) loss_box_reg: 0.1108 (0.1247) loss_objectness: 0.0014 (0.0046) loss_rpn_box_reg: 0.0116 (0.0157) time: 0.5955 data: 0.0127 max mem: 6518
Epoch: [3] [1650/2864] eta: 0:11:40 lr: 0.005000 loss: 0.1577 (0.2221) loss_classifier: 0.0613 (0.0773) loss_box_reg: 0.0918 (0.1245) loss_objectness: 0.0034 (0.0046) loss_rpn_box_reg: 0.0094 (0.0157) time: 0.5747 data: 0.0122 max mem: 6518
Epoch: [3] [1660/2864] eta: 0:11:34 lr: 0.005000 loss: 0.1520 (0.2220) loss_classifier: 0.0545 (0.0773) loss_box_reg: 0.0879 (0.1244) loss_objectness: 0.0025 (0.0046) loss_rpn_box_reg: 0.0066 (0.0157) time: 0.5388 data: 0.0130 max mem: 6518
Epoch: [3] [1670/2864] eta: 0:11:28 lr: 0.005000 loss: 0.1520 (0.2221) loss_classifier: 0.0545 (0.0773) loss_box_reg: 0.0897 (0.1244) loss_objectness: 0.0020 (0.0046) loss_rpn_box_reg: 0.0204 (0.0157) time: 0.5322 data: 0.0126 max mem: 6518
Epoch: [3] [1680/2864] eta: 0:11:22 lr: 0.005000 loss: 0.1487 (0.2219) loss_classifier: 0.0565 (0.0774) loss_box_reg: 0.0622 (0.1242) loss_objectness: 0.0010 (0.0046) loss_rpn_box_reg: 0.0110 (0.0157) time: 0.5384 data: 0.0119 max mem: 6518
Epoch: [3] [1690/2864] eta: 0:11:16 lr: 0.005000 loss: 0.1674 (0.2219) loss_classifier: 0.0565 (0.0774) loss_box_reg: 0.0933 (0.1242) loss_objectness: 0.0010 (0.0046) loss_rpn_box_reg: 0.0100 (0.0157) time: 0.5445 data: 0.0129 max mem: 6518
Epoch: [3] [1700/2864] eta: 0:11:10 lr: 0.005000 loss: 0.1564 (0.2215) loss_classifier: 0.0529 (0.0772) loss_box_reg: 0.0937 (0.1241) loss_objectness: 0.0032 (0.0046) loss_rpn_box_reg: 0.0089 (0.0156) time: 0.5536 data: 0.0128 max mem: 6518

Epoch: [3] [1710/2864] eta: 0:11:04 lr: 0.005000 loss: 0.1454 (0.2212) loss_classifier: 0.0430 (0.0771) loss_box_reg: 0.0744 (0.1238) loss_objectness: 0.0016 (0.0046) loss_rpn_box_reg: 0.0065 (0.0156) time: 0.5559 data: 0.0120 max mem: 6518
Epoch: [3] [1720/2864] eta: 0:10:58 lr: 0.005000 loss: 0.1863 (0.2214) loss_classifier: 0.0761 (0.0772) loss_box_reg: 0.0923 (0.1240) loss_objectness: 0.0031 (0.0046) loss_rpn_box_reg: 0.0097 (0.0157) time: 0.5515 data: 0.0119 max mem: 6518
Epoch: [3] [1730/2864] eta: 0:10:53 lr: 0.005000 loss: 0.2008 (0.2213) loss_classifier: 0.0672 (0.0771) loss_box_reg: 0.1064 (0.1238) loss_objectness: 0.0035 (0.0046) loss_rpn_box_reg: 0.0103 (0.0157) time: 0.5663 data: 0.0125 max mem: 6518
Epoch: [3] [1740/2864] eta: 0:10:47 lr: 0.005000 loss: 0.2111 (0.2217) loss_classifier: 0.0738 (0.0773) loss_box_reg: 0.1335 (0.1242) loss_objectness: 0.0015 (0.0046) loss_rpn_box_reg: 0.0125 (0.0157) time: 0.5603 data: 0.0129 max mem: 6518
Epoch: [3] [1750/2864] eta: 0:10:41 lr: 0.005000 loss: 0.2213 (0.2216) loss_classifier: 0.0693 (0.0772) loss_box_reg: 0.1306 (0.1241) loss_objectness: 0.0016 (0.0046) loss_rpn_box_reg: 0.0084 (0.0157) time: 0.5633 data: 0.0121 max mem: 6518
Epoch: [3] [1760/2864] eta: 0:10:35 lr: 0.005000 loss: 0.1570 (0.2217) loss_classifier: 0.0557 (0.0773) loss_box_reg: 0.0795 (0.1242) loss_objectness: 0.0012 (0.0046) loss_rpn_box_reg: 0.0066 (0.0156) time: 0.5752 data: 0.0130 max mem: 6518
Epoch: [3] [1770/2864] eta: 0:10:29 lr: 0.005000 loss: 0.1924 (0.2218) loss_classifier: 0.0623 (0.0773) loss_box_reg: 0.1054 (0.1243) loss_objectness: 0.0012 (0.0046) loss_rpn_box_reg: 0.0092 (0.0157) time: 0.5600 data: 0.0133 max mem: 6518
Epoch: [3] [1780/2864] eta: 0:10:24 lr: 0.005000 loss: 0.2455 (0.2221) loss_classifier: 0.0778 (0.0774) loss_box_reg: 0.1299 (0.1245) loss_objectness: 0.0015 (0.0046) loss_rpn_box_reg: 0.0112 (0.0156) time: 0.5718 data: 0.0124 max mem: 6518
Epoch: [3] [1790/2864] eta: 0:10:18 lr: 0.005000 loss: 0.2663 (0.2227) loss_classifier: 0.0893 (0.0776) loss_box_reg: 0.1634 (0.1248) loss_objectness: 0.0034 (0.0046) loss_rpn_box_reg: 0.0114 (0.0157) time: 0.5761 data: 0.0127 max mem: 6518
Epoch: [3] [1800/2864] eta: 0:10:12 lr: 0.005000 loss: 0.2616 (0.2226) loss_classifier: 0.0865 (0.0776) loss_box_reg: 0.1082 (0.1247) loss_objectness: 0.0022 (0.0046) loss_rpn_box_reg: 0.0127 (0.0156) time: 0.5868 data: 0.0124 max mem: 6518
Epoch: [3] [1810/2864] eta: 0:10:06 lr: 0.005000 loss: 0.1464 (0.2224) loss_classifier: 0.0556 (0.0775) loss_box_reg: 0.0815 (0.1246) loss_objectness: 0.0023 (0.0047) loss_rpn_box_reg: 0.0095 (0.0157) time: 0.5804 data: 0.0118 max mem: 6518
Epoch: [3] [1820/2864] eta: 0:10:01 lr: 0.005000 loss: 0.1927 (0.2226) loss_classifier: 0.0740 (0.0777) loss_box_reg: 0.0815 (0.1247) loss_objectness: 0.0016 (0.0046) loss_rpn_box_reg: 0.0140 (0.0157) time: 0.5737 data: 0.0117 max mem: 6518
Epoch: [3] [1830/2864] eta: 0:09:55 lr: 0.005000 loss: 0.1992 (0.2227) loss_classifier: 0.0740 (0.0776) loss_box_reg: 0.1096 (0.1248) loss_objectness: 0.0015 (0.0046) loss_rpn_box_reg: 0.0140 (0.0157) time: 0.5830 data: 0.0115 max mem: 6518
Epoch: [3] [1840/2864] eta: 0:09:49 lr: 0.005000 loss: 0.1489 (0.2224) loss_classifier: 0.0508 (0.0775) loss_box_reg: 0.0742 (0.1246) loss_objectness: 0.0015 (0.0046) loss_rpn_box_reg: 0.0092 (0.0156) time: 0.5853 data: 0.0119 max mem: 6518
Epoch: [3] [1850/2864] eta: 0:09:43 lr: 0.005000 loss: 0.2239 (0.2230) loss_classifier: 0.0733 (0.0778) loss_box_reg: 0.1162 (0.1249) loss_objectness: 0.0039 (0.0046) loss_rpn_box_reg: 0.0092 (0.0156) time: 0.5786 data: 0.0124 max mem: 6518
Epoch: [3] [1860/2864] eta: 0:09:38 lr: 0.005000 loss: 0.2315 (0.2229) loss_classifier: 0.0766 (0.0778) loss_box_reg: 0.1401 (0.1249) loss_objectness: 0.0049 (0.0046) loss_rpn_box_reg: 0.0122 (0.0156) time: 0.5879 data: 0.0131 max mem: 6518
Epoch: [3] [1870/2864] eta: 0:09:32 lr: 0.005000 loss: 0.1343 (0.2227) loss_classifier: 0.0454 (0.0777) loss_box_reg: 0.0662 (0.1247) loss_objectness: 0.0029 (0.0046) loss_rpn_box_reg: 0.0120 (0.0156) time: 0.5910 data: 0.0129 max mem: 6518
Epoch: [3] [1880/2864] eta: 0:09:26 lr: 0.005000 loss: 0.2097 (0.2230) loss_classifier: 0.0618 (0.0778) loss_box_reg: 0.1323 (0.1249) loss_objectness: 0.0029 (0.0046) loss_rpn_box_reg: 0.0163 (0.0156) time: 0.5710 data: 0.0117 max mem: 6518
Epoch: [3] [1890/2864] eta: 0:09:21 lr: 0.005000 loss: 0.2469 (0.2229) loss_classifier: 0.0739 (0.0778) loss_box_reg: 0.1394 (0.1249) loss_objectness: 0.0030 (0.

0046) loss_rpn_box_reg: 0.0142 (0.0156) time: 0.5815 data: 0.0115 max mem: 6518
Epoch: [3] [1900/2864] eta: 0:09:15 lr: 0.005000 loss: 0.2117 (0.2230) loss_classifier: 0.0638 (0.0778) loss_box_reg: 0.1120 (0.1249) loss_objectness: 0.0021 (0.
0046) loss_rpn_box_reg: 0.0114 (0.0157) time: 0.6199 data: 0.0127 max mem: 6518
Epoch: [3] [1910/2864] eta: 0:09:10 lr: 0.005000 loss: 0.1883 (0.2228) loss_classifier: 0.0604 (0.0778) loss_box_reg: 0.0894 (0.1247) loss_objectness: 0.0021 (0.
0046) loss_rpn_box_reg: 0.0114 (0.0157) time: 0.6304 data: 0.0126 max mem: 6518
Epoch: [3] [1920/2864] eta: 0:09:04 lr: 0.005000 loss: 0.1775 (0.2227) loss_classifier: 0.0783 (0.0778) loss_box_reg: 0.0709 (0.1246) loss_objectness: 0.0045 (0.
0046) loss_rpn_box_reg: 0.0104 (0.0157) time: 0.5993 data: 0.0118 max mem: 6518
Epoch: [3] [1930/2864] eta: 0:08:58 lr: 0.005000 loss: 0.1746 (0.2226) loss_classifier: 0.0783 (0.0777) loss_box_reg: 0.0763 (0.1245) loss_objectness: 0.0043 (0.
0046) loss_rpn_box_reg: 0.0067 (0.0156) time: 0.5784 data: 0.0131 max mem: 6518
Epoch: [3] [1940/2864] eta: 0:08:52 lr: 0.005000 loss: 0.1795 (0.2230) loss_classifier: 0.0812 (0.0779) loss_box_reg: 0.0919 (0.1248) loss_objectness: 0.0028 (0.
0046) loss_rpn_box_reg: 0.0102 (0.0157) time: 0.5807 data: 0.0133 max mem: 6518
Epoch: [3] [1950/2864] eta: 0:08:47 lr: 0.005000 loss: 0.2169 (0.2233) loss_classifier: 0.0821 (0.0780) loss_box_reg: 0.1074 (0.1249) loss_objectness: 0.0032 (0.
0047) loss_rpn_box_reg: 0.0180 (0.0157) time: 0.5744 data: 0.0123 max mem: 6518
Epoch: [3] [1960/2864] eta: 0:08:41 lr: 0.005000 loss: 0.1759 (0.2233) loss_classifier: 0.0650 (0.0780) loss_box_reg: 0.0886 (0.1249) loss_objectness: 0.0038 (0.
0047) loss_rpn_box_reg: 0.0115 (0.0156) time: 0.5525 data: 0.0129 max mem: 6518
Epoch: [3] [1970/2864] eta: 0:08:35 lr: 0.005000 loss: 0.1817 (0.2235) loss_classifier: 0.0715 (0.0782) loss_box_reg: 0.0886 (0.1250) loss_objectness: 0.0038 (0.
0047) loss_rpn_box_reg: 0.0077 (0.0157) time: 0.5548 data: 0.0129 max mem: 6518
Epoch: [3] [1980/2864] eta: 0:08:29 lr: 0.005000 loss: 0.2182 (0.2237) loss_classifier: 0.0776 (0.0782) loss_box_reg: 0.1151 (0.1252) loss_objectness: 0.0026 (0.
0047) loss_rpn_box_reg: 0.0101 (0.0157) time: 0.5624 data: 0.0120 max mem: 6518
Epoch: [3] [1990/2864] eta: 0:08:23 lr: 0.005000 loss: 0.1625 (0.2233) loss_classifier: 0.0528 (0.0780) loss_box_reg: 0.0890 (0.1249) loss_objectness: 0.0023 (0.
0047) loss_rpn_box_reg: 0.0073 (0.0157) time: 0.5790 data: 0.0125 max mem: 6518
Epoch: [3] [2000/2864] eta: 0:08:18 lr: 0.005000 loss: 0.1348 (0.2231) loss_classifier: 0.0459 (0.0780) loss_box_reg: 0.0745 (0.1248) loss_objectness: 0.0026 (0.
0047) loss_rpn_box_reg: 0.0066 (0.0156) time: 0.5828 data: 0.0134 max mem: 6518
Epoch: [3] [2010/2864] eta: 0:08:12 lr: 0.005000 loss: 0.1491 (0.2231) loss_classifier: 0.0537 (0.0780) loss_box_reg: 0.0849 (0.1248) loss_objectness: 0.0008 (0.
0047) loss_rpn_box_reg: 0.0073 (0.0156) time: 0.5881 data: 0.0129 max mem: 6518
Epoch: [3] [2020/2864] eta: 0:08:06 lr: 0.005000 loss: 0.1842 (0.2228) loss_classifier: 0.0537 (0.0779) loss_box_reg: 0.1031 (0.1247) loss_objectness: 0.0005 (0.
0047) loss_rpn_box_reg: 0.0074 (0.0156) time: 0.5873 data: 0.0114 max mem: 6518
Epoch: [3] [2030/2864] eta: 0:08:00 lr: 0.005000 loss: 0.1552 (0.2226) loss_classifier: 0.0519 (0.0778) loss_box_reg: 0.0907 (0.1246) loss_objectness: 0.0013 (0.
0047) loss_rpn_box_reg: 0.0075 (0.0155) time: 0.5798 data: 0.0125 max mem: 6518
Epoch: [3] [2040/2864] eta: 0:07:55 lr: 0.005000 loss: 0.1561 (0.2227) loss_classifier: 0.0740 (0.0779) loss_box_reg: 0.0879 (0.1246) loss_objectness: 0.0029 (0.
0047) loss_rpn_box_reg: 0.0074 (0.0155) time: 0.5741 data: 0.0131 max mem: 6518
Epoch: [3] [2050/2864] eta: 0:07:49 lr: 0.005000 loss: 0.1561 (0.2225) loss_classifier: 0.0647 (0.0779) loss_box_reg: 0.0879 (0.1245) loss_objectness: 0.0039 (0.
0047) loss_rpn_box_reg: 0.0090 (0.0155) time: 0.5628 data: 0.0119 max mem: 6518
Epoch: [3] [2060/2864] eta: 0:07:43 lr: 0.005000 loss: 0.1549 (0.2225) loss_classifier: 0.0590 (0.0778) loss_box_reg: 0.0952 (0.1245) loss_objectness: 0.0038 (0.
0047) loss_rpn_box_reg: 0.0091 (0.0155) time: 0.5764 data: 0.0117 max mem: 6518
Epoch: [3] [2070/2864] eta: 0:07:37 lr: 0.005000 loss: 0.1704 (0.2225) loss_classifier: 0.0516 (0.0778) loss_box_reg: 0.0952 (0.1244) loss_objectness: 0.0039 (0.
0047) loss_rpn_box_reg: 0.0115 (0.0156) time: 0.5862 data: 0.0126 max mem: 6518
Epoch: [3] [2080/2864] eta: 0:07:32 lr: 0.005000 loss: 0.1736 (0.2226) loss_classifier:

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ssifier: 0.0551 (0.0778) loss_box_reg: 0.0999 (0.1244) loss_objectness: 0.0039 (0.0047) loss_rpn_box_reg: 0.0137 (0.0156) time: 0.5860 data: 0.0126 max mem: 6518
Epoch: [3] [2090/2864] eta: 0:07:26 lr: 0.005000 loss: 0.2066 (0.2225) loss_classifier: 0.0646 (0.0778) loss_box_reg: 0.1196 (0.1244) loss_objectness: 0.0026 (0.0047) loss_rpn_box_reg: 0.0134 (0.0156) time: 0.5867 data: 0.0119 max mem: 6518
Epoch: [3] [2100/2864] eta: 0:07:20 lr: 0.005000 loss: 0.2369 (0.2228) loss_classifier: 0.0693 (0.0778) loss_box_reg: 0.1442 (0.1247) loss_objectness: 0.0026 (0.0047) loss_rpn_box_reg: 0.0114 (0.0156) time: 0.6009 data: 0.0125 max mem: 6518
Epoch: [3] [2110/2864] eta: 0:07:14 lr: 0.005000 loss: 0.2973 (0.2229) loss_classifier: 0.0958 (0.0779) loss_box_reg: 0.1478 (0.1247) loss_objectness: 0.0028 (0.0047) loss_rpn_box_reg: 0.0105 (0.0156) time: 0.5816 data: 0.0125 max mem: 6518
Epoch: [3] [2120/2864] eta: 0:07:09 lr: 0.005000 loss: 0.2140 (0.2230) loss_classifier: 0.0960 (0.0780) loss_box_reg: 0.1252 (0.1248) loss_objectness: 0.0025 (0.0047) loss_rpn_box_reg: 0.0075 (0.0156) time: 0.5570 data: 0.0120 max mem: 6518
Epoch: [3] [2130/2864] eta: 0:07:03 lr: 0.005000 loss: 0.2089 (0.2229) loss_classifier: 0.0549 (0.0779) loss_box_reg: 0.0862 (0.1247) loss_objectness: 0.0013 (0.0047) loss_rpn_box_reg: 0.0072 (0.0156) time: 0.5807 data: 0.0124 max mem: 6518
Epoch: [3] [2140/2864] eta: 0:06:57 lr: 0.005000 loss: 0.1929 (0.2233) loss_classifier: 0.0653 (0.0780) loss_box_reg: 0.1108 (0.1250) loss_objectness: 0.0062 (0.0047) loss_rpn_box_reg: 0.0114 (0.0156) time: 0.5593 data: 0.0128 max mem: 6518
Epoch: [3] [2150/2864] eta: 0:06:51 lr: 0.005000 loss: 0.2046 (0.2234) loss_classifier: 0.0746 (0.0781) loss_box_reg: 0.1164 (0.1250) loss_objectness: 0.0042 (0.0047) loss_rpn_box_reg: 0.0140 (0.0156) time: 0.5485 data: 0.0122 max mem: 6518
Epoch: [3] [2160/2864] eta: 0:06:45 lr: 0.005000 loss: 0.2925 (0.2238) loss_classifier: 0.0746 (0.0782) loss_box_reg: 0.1678 (0.1252) loss_objectness: 0.0033 (0.0048) loss_rpn_box_reg: 0.0135 (0.0156) time: 0.5830 data: 0.0118 max mem: 6518
Epoch: [3] [2170/2864] eta: 0:06:40 lr: 0.005000 loss: 0.2900 (0.2239) loss_classifier: 0.0934 (0.0782) loss_box_reg: 0.1680 (0.1254) loss_objectness: 0.0033 (0.0048) loss_rpn_box_reg: 0.0135 (0.0156) time: 0.5976 data: 0.0127 max mem: 6518
Epoch: [3] [2180/2864] eta: 0:06:34 lr: 0.005000 loss: 0.2266 (0.2239) loss_classifier: 0.0750 (0.0782) loss_box_reg: 0.1213 (0.1253) loss_objectness: 0.0026 (0.0048) loss_rpn_box_reg: 0.0097 (0.0156) time: 0.5669 data: 0.0130 max mem: 6518
Epoch: [3] [2190/2864] eta: 0:06:28 lr: 0.005000 loss: 0.1836 (0.2237) loss_classifier: 0.0664 (0.0781) loss_box_reg: 0.1091 (0.1252) loss_objectness: 0.0021 (0.0048) loss_rpn_box_reg: 0.0090 (0.0156) time: 0.5821 data: 0.0124 max mem: 6518
Epoch: [3] [2200/2864] eta: 0:06:22 lr: 0.005000 loss: 0.2012 (0.2241) loss_classifier: 0.0712 (0.0783) loss_box_reg: 0.1139 (0.1254) loss_objectness: 0.0039 (0.0048) loss_rpn_box_reg: 0.0108 (0.0156) time: 0.5872 data: 0.0135 max mem: 6518
Epoch: [3] [2210/2864] eta: 0:06:17 lr: 0.005000 loss: 0.1809 (0.2240) loss_classifier: 0.0705 (0.0783) loss_box_reg: 0.1079 (0.1253) loss_objectness: 0.0038 (0.0048) loss_rpn_box_reg: 0.0084 (0.0156) time: 0.5515 data: 0.0136 max mem: 6518
Epoch: [3] [2220/2864] eta: 0:06:11 lr: 0.005000 loss: 0.1437 (0.2237) loss_classifier: 0.0562 (0.0782) loss_box_reg: 0.0746 (0.1252) loss_objectness: 0.0020 (0.0048) loss_rpn_box_reg: 0.0094 (0.0156) time: 0.5750 data: 0.0127 max mem: 6518
Epoch: [3] [2230/2864] eta: 0:06:05 lr: 0.005000 loss: 0.1373 (0.2237) loss_classifier: 0.0495 (0.0782) loss_box_reg: 0.0783 (0.1252) loss_objectness: 0.0012 (0.0048) loss_rpn_box_reg: 0.0101 (0.0156) time: 0.5815 data: 0.0121 max mem: 6518
Epoch: [3] [2240/2864] eta: 0:05:59 lr: 0.005000 loss: 0.1066 (0.2231) loss_classifier: 0.0291 (0.0779) loss_box_reg: 0.0598 (0.1248) loss_objectness: 0.0012 (0.0048) loss_rpn_box_reg: 0.0056 (0.0155) time: 0.5605 data: 0.0128 max mem: 6518
Epoch: [3] [2250/2864] eta: 0:05:53 lr: 0.005000 loss: 0.0949 (0.2227) loss_classifier: 0.0291 (0.0778) loss_box_reg: 0.0453 (0.1246) loss_objectness: 0.0023 (0.0048) loss_rpn_box_reg: 0.0079 (0.0155) time: 0.5511 data: 0.0131 max mem: 6518
Epoch: [3] [2260/2864] eta: 0:05:48 lr: 0.005000 loss: 0.1237 (0.2224) loss_classifier: 0.0429 (0.0777) loss_box_reg: 0.0663 (0.1244) loss_objectness: 0.0017 (0.0048) loss_rpn_box_reg: 0.0101 (0.0155) time: 0.5498 data: 0.0116 max mem: 6518
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Epoch: [3] [2270/2864] eta: 0:05:42 lr: 0.005000 loss: 0.1864 (0.2226) loss_classifier: 0.0563 (0.0777) loss_box_reg: 0.0957 (0.1246) loss_objectness: 0.0017 (0.0048) loss_rpn_box_reg: 0.0101 (0.0156) time: 0.5828 data: 0.0127 max mem: 6518
Epoch: [3] [2280/2864] eta: 0:05:36 lr: 0.005000 loss: 0.1874 (0.2225) loss_classifier: 0.0563 (0.0777) loss_box_reg: 0.0931 (0.1245) loss_objectness: 0.0026 (0.0048) loss_rpn_box_reg: 0.0093 (0.0155) time: 0.5967 data: 0.0128 max mem: 6518
Epoch: [3] [2290/2864] eta: 0:05:30 lr: 0.005000 loss: 0.1652 (0.2226) loss_classifier: 0.0520 (0.0777) loss_box_reg: 0.0894 (0.1246) loss_objectness: 0.0008 (0.0048) loss_rpn_box_reg: 0.0080 (0.0155) time: 0.5884 data: 0.0117 max mem: 6518
Epoch: [3] [2300/2864] eta: 0:05:25 lr: 0.005000 loss: 0.1883 (0.2225) loss_classifier: 0.0584 (0.0777) loss_box_reg: 0.1177 (0.1246) loss_objectness: 0.0024 (0.0048) loss_rpn_box_reg: 0.0099 (0.0155) time: 0.6033 data: 0.0119 max mem: 6518
Epoch: [3] [2310/2864] eta: 0:05:19 lr: 0.005000 loss: 0.1703 (0.2226) loss_classifier: 0.0610 (0.0777) loss_box_reg: 0.0989 (0.1246) loss_objectness: 0.0036 (0.0048) loss_rpn_box_reg: 0.0157 (0.0155) time: 0.5813 data: 0.0124 max mem: 6518
Epoch: [3] [2320/2864] eta: 0:05:13 lr: 0.005000 loss: 0.2073 (0.2229) loss_classifier: 0.0894 (0.0778) loss_box_reg: 0.1147 (0.1248) loss_objectness: 0.0038 (0.0048) loss_rpn_box_reg: 0.0120 (0.0155) time: 0.5516 data: 0.0125 max mem: 6518
Epoch: [3] [2330/2864] eta: 0:05:07 lr: 0.005000 loss: 0.1995 (0.2228) loss_classifier: 0.0659 (0.0778) loss_box_reg: 0.1147 (0.1248) loss_objectness: 0.0045 (0.0048) loss_rpn_box_reg: 0.0111 (0.0155) time: 0.5478 data: 0.0119 max mem: 6518
Epoch: [3] [2340/2864] eta: 0:05:01 lr: 0.005000 loss: 0.1521 (0.2228) loss_classifier: 0.0492 (0.0778) loss_box_reg: 0.0832 (0.1248) loss_objectness: 0.0018 (0.0048) loss_rpn_box_reg: 0.0086 (0.0155) time: 0.5671 data: 0.0123 max mem: 6518
Epoch: [3] [2350/2864] eta: 0:04:56 lr: 0.005000 loss: 0.1823 (0.2227) loss_classifier: 0.0575 (0.0778) loss_box_reg: 0.0966 (0.1247) loss_objectness: 0.0007 (0.0048) loss_rpn_box_reg: 0.0079 (0.0155) time: 0.5806 data: 0.0124 max mem: 6518
Epoch: [3] [2360/2864] eta: 0:04:50 lr: 0.005000 loss: 0.1857 (0.2227) loss_classifier: 0.0575 (0.0777) loss_box_reg: 0.0966 (0.1247) loss_objectness: 0.0008 (0.0047) loss_rpn_box_reg: 0.0075 (0.0155) time: 0.5861 data: 0.0117 max mem: 6518
Epoch: [3] [2370/2864] eta: 0:04:44 lr: 0.005000 loss: 0.2082 (0.2228) loss_classifier: 0.0647 (0.0778) loss_box_reg: 0.1155 (0.1247) loss_objectness: 0.0009 (0.0048) loss_rpn_box_reg: 0.0112 (0.0155) time: 0.5934 data: 0.0130 max mem: 6518
Epoch: [3] [2380/2864] eta: 0:04:39 lr: 0.005000 loss: 0.1770 (0.2228) loss_classifier: 0.0682 (0.0778) loss_box_reg: 0.0901 (0.1247) loss_objectness: 0.0015 (0.0048) loss_rpn_box_reg: 0.0145 (0.0156) time: 0.5923 data: 0.0129 max mem: 6518
Epoch: [3] [2390/2864] eta: 0:04:33 lr: 0.005000 loss: 0.1701 (0.2228) loss_classifier: 0.0622 (0.0778) loss_box_reg: 0.0901 (0.1247) loss_objectness: 0.0011 (0.0047) loss_rpn_box_reg: 0.0116 (0.0156) time: 0.5943 data: 0.0115 max mem: 6518
Epoch: [3] [2400/2864] eta: 0:04:27 lr: 0.005000 loss: 0.1734 (0.2229) loss_classifier: 0.0663 (0.0778) loss_box_reg: 0.1003 (0.1247) loss_objectness: 0.0019 (0.0047) loss_rpn_box_reg: 0.0100 (0.0156) time: 0.5918 data: 0.0115 max mem: 6518
Epoch: [3] [2410/2864] eta: 0:04:21 lr: 0.005000 loss: 0.1705 (0.2228) loss_classifier: 0.0649 (0.0778) loss_box_reg: 0.0953 (0.1247) loss_objectness: 0.0025 (0.0047) loss_rpn_box_reg: 0.0096 (0.0156) time: 0.5895 data: 0.0125 max mem: 6518
Epoch: [3] [2420/2864] eta: 0:04:16 lr: 0.005000 loss: 0.2063 (0.2229) loss_classifier: 0.0826 (0.0778) loss_box_reg: 0.1204 (0.1248) loss_objectness: 0.0017 (0.0048) loss_rpn_box_reg: 0.0096 (0.0156) time: 0.5731 data: 0.0128 max mem: 6518
Epoch: [3] [2430/2864] eta: 0:04:10 lr: 0.005000 loss: 0.2123 (0.2229) loss_classifier: 0.0840 (0.0778) loss_box_reg: 0.1305 (0.1248) loss_objectness: 0.0017 (0.0047) loss_rpn_box_reg: 0.0094 (0.0156) time: 0.5670 data: 0.0120 max mem: 6518
Epoch: [3] [2440/2864] eta: 0:04:04 lr: 0.005000 loss: 0.1425 (0.2228) loss_classifier: 0.0452 (0.0778) loss_box_reg: 0.0970 (0.1247) loss_objectness: 0.0013 (0.0047) loss_rpn_box_reg: 0.0105 (0.0156) time: 0.5887 data: 0.0129 max mem: 6518
Epoch: [3] [2450/2864] eta: 0:03:58 lr: 0.005000 loss: 0.1402 (0.2231) loss_classifier: 0.0475 (0.0779) loss_box_reg: 0.0817 (0.1248) loss_objectness: 0.0020 (0.

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0048) loss_rpn_box_reg: 0.0124 (0.0156) time: 0.5824 data: 0.0127 max mem: 6518
Epoch: [3] [2460/2864] eta: 0:03:53 lr: 0.005000 loss: 0.1111 (0.2227) loss_classifier: 0.0550 (0.0778) loss_box_reg: 0.0740 (0.1246) loss_objectness: 0.0020 (0.0047) loss_rpn_box_reg: 0.0059 (0.0155) time: 0.5897 data: 0.0114 max mem: 6518
Epoch: [3] [2470/2864] eta: 0:03:47 lr: 0.005000 loss: 0.1111 (0.2224) loss_classifier: 0.0542 (0.0777) loss_box_reg: 0.0742 (0.1244) loss_objectness: 0.0005 (0.0047) loss_rpn_box_reg: 0.0053 (0.0156) time: 0.6042 data: 0.0122 max mem: 6518
Epoch: [3] [2480/2864] eta: 0:03:41 lr: 0.005000 loss: 0.1766 (0.2225) loss_classifier: 0.0584 (0.0777) loss_box_reg: 0.1014 (0.1244) loss_objectness: 0.0009 (0.0047) loss_rpn_box_reg: 0.0089 (0.0156) time: 0.5842 data: 0.0123 max mem: 6518
Epoch: [3] [2490/2864] eta: 0:03:35 lr: 0.005000 loss: 0.2538 (0.2226) loss_classifier: 0.0731 (0.0778) loss_box_reg: 0.1279 (0.1244) loss_objectness: 0.0019 (0.0047) loss_rpn_box_reg: 0.0150 (0.0156) time: 0.5833 data: 0.0118 max mem: 6518
Epoch: [3] [2500/2864] eta: 0:03:29 lr: 0.005000 loss: 0.1481 (0.2223) loss_classifier: 0.0560 (0.0777) loss_box_reg: 0.0927 (0.1243) loss_objectness: 0.0026 (0.0047) loss_rpn_box_reg: 0.0130 (0.0156) time: 0.5669 data: 0.0122 max mem: 6518
Epoch: [3] [2510/2864] eta: 0:03:24 lr: 0.005000 loss: 0.2346 (0.2223) loss_classifier: 0.0643 (0.0778) loss_box_reg: 0.1040 (0.1243) loss_objectness: 0.0018 (0.0047) loss_rpn_box_reg: 0.0084 (0.0156) time: 0.5490 data: 0.0129 max mem: 6518
Epoch: [3] [2520/2864] eta: 0:03:18 lr: 0.005000 loss: 0.1875 (0.2222) loss_classifier: 0.0638 (0.0777) loss_box_reg: 0.1040 (0.1242) loss_objectness: 0.0012 (0.0047) loss_rpn_box_reg: 0.0067 (0.0156) time: 0.6068 data: 0.0126 max mem: 6518
Epoch: [3] [2530/2864] eta: 0:03:12 lr: 0.005000 loss: 0.1601 (0.2220) loss_classifier: 0.0525 (0.0776) loss_box_reg: 0.0820 (0.1241) loss_objectness: 0.0006 (0.0047) loss_rpn_box_reg: 0.0068 (0.0156) time: 0.6198 data: 0.0115 max mem: 6518
Epoch: [3] [2540/2864] eta: 0:03:06 lr: 0.005000 loss: 0.1590 (0.2218) loss_classifier: 0.0525 (0.0776) loss_box_reg: 0.0828 (0.1240) loss_objectness: 0.0012 (0.0047) loss_rpn_box_reg: 0.0070 (0.0155) time: 0.5726 data: 0.0122 max mem: 6518
Epoch: [3] [2550/2864] eta: 0:03:01 lr: 0.005000 loss: 0.1590 (0.2221) loss_classifier: 0.0764 (0.0777) loss_box_reg: 0.1010 (0.1242) loss_objectness: 0.0020 (0.0047) loss_rpn_box_reg: 0.0118 (0.0156) time: 0.5666 data: 0.0125 max mem: 6518
Epoch: [3] [2560/2864] eta: 0:02:55 lr: 0.005000 loss: 0.2060 (0.2222) loss_classifier: 0.0867 (0.0777) loss_box_reg: 0.1004 (0.1243) loss_objectness: 0.0019 (0.0047) loss_rpn_box_reg: 0.0122 (0.0156) time: 0.5786 data: 0.0119 max mem: 6518
Epoch: [3] [2570/2864] eta: 0:02:49 lr: 0.005000 loss: 0.1719 (0.2222) loss_classifier: 0.0570 (0.0777) loss_box_reg: 0.0826 (0.1242) loss_objectness: 0.0019 (0.0047) loss_rpn_box_reg: 0.0155 (0.0156) time: 0.5780 data: 0.0119 max mem: 6518
Epoch: [3] [2580/2864] eta: 0:02:43 lr: 0.005000 loss: 0.1970 (0.2222) loss_classifier: 0.0573 (0.0777) loss_box_reg: 0.0852 (0.1242) loss_objectness: 0.0032 (0.0047) loss_rpn_box_reg: 0.0191 (0.0156) time: 0.5839 data: 0.0127 max mem: 6518
Epoch: [3] [2590/2864] eta: 0:02:38 lr: 0.005000 loss: 0.2494 (0.2225) loss_classifier: 0.0896 (0.0778) loss_box_reg: 0.1265 (0.1244) loss_objectness: 0.0039 (0.0047) loss_rpn_box_reg: 0.0149 (0.0156) time: 0.5792 data: 0.0128 max mem: 6518
Epoch: [3] [2600/2864] eta: 0:02:32 lr: 0.005000 loss: 0.2360 (0.2224) loss_classifier: 0.1003 (0.0778) loss_box_reg: 0.1043 (0.1243) loss_objectness: 0.0020 (0.0047) loss_rpn_box_reg: 0.0074 (0.0156) time: 0.5608 data: 0.0121 max mem: 6518
Epoch: [3] [2610/2864] eta: 0:02:26 lr: 0.005000 loss: 0.1376 (0.2225) loss_classifier: 0.0633 (0.0778) loss_box_reg: 0.0643 (0.1244) loss_objectness: 0.0015 (0.0047) loss_rpn_box_reg: 0.0074 (0.0156) time: 0.5731 data: 0.0129 max mem: 6518
Epoch: [3] [2620/2864] eta: 0:02:20 lr: 0.005000 loss: 0.1943 (0.2226) loss_classifier: 0.0633 (0.0779) loss_box_reg: 0.1083 (0.1245) loss_objectness: 0.0014 (0.0047) loss_rpn_box_reg: 0.0087 (0.0156) time: 0.5556 data: 0.0130 max mem: 6518
Epoch: [3] [2630/2864] eta: 0:02:14 lr: 0.005000 loss: 0.1782 (0.2226) loss_classifier: 0.0537 (0.0779) loss_box_reg: 0.0994 (0.1245) loss_objectness: 0.0012 (0.0047) loss_rpn_box_reg: 0.0095 (0.0156) time: 0.5661 data: 0.0116 max mem: 6518
Epoch: [3] [2640/2864] eta: 0:02:09 lr: 0.005000 loss: 0.1495 (0.2225) loss_classifier:
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ssifier: 0.0456 (0.0778) loss_box_reg: 0.0657 (0.1245) loss_objectness: 0.0006 (0.0047) loss_rpn_box_reg: 0.0129 (0.0156) time: 0.5771 data: 0.0120 max mem: 6518
Epoch: [3] [2650/2864] eta: 0:02:03 lr: 0.005000 loss: 0.1525 (0.2224) loss_classifier: 0.0479 (0.0777) loss_box_reg: 0.0856 (0.1244) loss_objectness: 0.0007 (0.0047) loss_rpn_box_reg: 0.0113 (0.0156) time: 0.5604 data: 0.0121 max mem: 6518
Epoch: [3] [2660/2864] eta: 0:01:57 lr: 0.005000 loss: 0.1562 (0.2223) loss_classifier: 0.0489 (0.0777) loss_box_reg: 0.0883 (0.1244) loss_objectness: 0.0038 (0.0047) loss_rpn_box_reg: 0.0086 (0.0155) time: 0.5941 data: 0.0113 max mem: 6518
Epoch: [3] [2670/2864] eta: 0:01:51 lr: 0.005000 loss: 0.2037 (0.2224) loss_classifier: 0.0632 (0.0778) loss_box_reg: 0.1196 (0.1244) loss_objectness: 0.0026 (0.0047) loss_rpn_box_reg: 0.0096 (0.0155) time: 0.5872 data: 0.0118 max mem: 6518
Epoch: [3] [2680/2864] eta: 0:01:46 lr: 0.005000 loss: 0.1716 (0.2224) loss_classifier: 0.0688 (0.0778) loss_box_reg: 0.0814 (0.1244) loss_objectness: 0.0040 (0.0047) loss_rpn_box_reg: 0.0089 (0.0155) time: 0.5962 data: 0.0122 max mem: 6518
Epoch: [3] [2690/2864] eta: 0:01:40 lr: 0.005000 loss: 0.1656 (0.2224) loss_classifier: 0.0682 (0.0778) loss_box_reg: 0.0833 (0.1244) loss_objectness: 0.0018 (0.0047) loss_rpn_box_reg: 0.0059 (0.0155) time: 0.5930 data: 0.0120 max mem: 6518
Epoch: [3] [2700/2864] eta: 0:01:34 lr: 0.005000 loss: 0.1957 (0.2224) loss_classifier: 0.0692 (0.0778) loss_box_reg: 0.0923 (0.1244) loss_objectness: 0.0017 (0.0047) loss_rpn_box_reg: 0.0101 (0.0156) time: 0.5723 data: 0.0117 max mem: 6518
Epoch: [3] [2710/2864] eta: 0:01:28 lr: 0.005000 loss: 0.2004 (0.2226) loss_classifier: 0.0751 (0.0779) loss_box_reg: 0.1165 (0.1244) loss_objectness: 0.0037 (0.0047) loss_rpn_box_reg: 0.0175 (0.0156) time: 0.5743 data: 0.0128 max mem: 6518
Epoch: [3] [2720/2864] eta: 0:01:23 lr: 0.005000 loss: 0.1507 (0.2225) loss_classifier: 0.0611 (0.0778) loss_box_reg: 0.0832 (0.1244) loss_objectness: 0.0037 (0.0047) loss_rpn_box_reg: 0.0117 (0.0156) time: 0.5562 data: 0.0128 max mem: 6518
Epoch: [3] [2730/2864] eta: 0:01:17 lr: 0.005000 loss: 0.1374 (0.2223) loss_classifier: 0.0491 (0.0778) loss_box_reg: 0.0832 (0.1243) loss_objectness: 0.0020 (0.0047) loss_rpn_box_reg: 0.0081 (0.0156) time: 0.5682 data: 0.0119 max mem: 6518
Epoch: [3] [2740/2864] eta: 0:01:11 lr: 0.005000 loss: 0.1414 (0.2224) loss_classifier: 0.0494 (0.0778) loss_box_reg: 0.0855 (0.1244) loss_objectness: 0.0012 (0.0047) loss_rpn_box_reg: 0.0107 (0.0156) time: 0.5859 data: 0.0128 max mem: 6518
Epoch: [3] [2750/2864] eta: 0:01:05 lr: 0.005000 loss: 0.1387 (0.2221) loss_classifier: 0.0429 (0.0777) loss_box_reg: 0.0936 (0.1242) loss_objectness: 0.0008 (0.0047) loss_rpn_box_reg: 0.0090 (0.0155) time: 0.6069 data: 0.0128 max mem: 6518
Epoch: [3] [2760/2864] eta: 0:01:00 lr: 0.005000 loss: 0.1364 (0.2220) loss_classifier: 0.0429 (0.0776) loss_box_reg: 0.0701 (0.1242) loss_objectness: 0.0008 (0.0047) loss_rpn_box_reg: 0.0064 (0.0155) time: 0.5912 data: 0.0121 max mem: 6518
Epoch: [3] [2770/2864] eta: 0:00:54 lr: 0.005000 loss: 0.1511 (0.2219) loss_classifier: 0.0581 (0.0776) loss_box_reg: 0.0898 (0.1242) loss_objectness: 0.0023 (0.0047) loss_rpn_box_reg: 0.0099 (0.0155) time: 0.5854 data: 0.0123 max mem: 6518
Epoch: [3] [2780/2864] eta: 0:00:48 lr: 0.005000 loss: 0.1261 (0.2216) loss_classifier: 0.0358 (0.0774) loss_box_reg: 0.0756 (0.1240) loss_objectness: 0.0009 (0.0046) loss_rpn_box_reg: 0.0086 (0.0155) time: 0.6089 data: 0.0132 max mem: 6518
Epoch: [3] [2790/2864] eta: 0:00:42 lr: 0.005000 loss: 0.1120 (0.2217) loss_classifier: 0.0328 (0.0774) loss_box_reg: 0.0602 (0.1240) loss_objectness: 0.0010 (0.0046) loss_rpn_box_reg: 0.0071 (0.0155) time: 0.6051 data: 0.0130 max mem: 6518
Epoch: [3] [2800/2864] eta: 0:00:36 lr: 0.005000 loss: 0.1970 (0.2217) loss_classifier: 0.0590 (0.0775) loss_box_reg: 0.1106 (0.1241) loss_objectness: 0.0019 (0.0046) loss_rpn_box_reg: 0.0066 (0.0155) time: 0.5879 data: 0.0122 max mem: 6518
Epoch: [3] [2810/2864] eta: 0:00:31 lr: 0.005000 loss: 0.1979 (0.2218) loss_classifier: 0.0673 (0.0775) loss_box_reg: 0.1170 (0.1242) loss_objectness: 0.0014 (0.0046) loss_rpn_box_reg: 0.0083 (0.0155) time: 0.5813 data: 0.0128 max mem: 6518
Epoch: [3] [2820/2864] eta: 0:00:25 lr: 0.005000 loss: 0.1878 (0.2218) loss_classifier: 0.0702 (0.0775) loss_box_reg: 0.1106 (0.1241) loss_objectness: 0.0014 (0.0046) loss_rpn_box_reg: 0.0120 (0.0155) time: 0.5759 data: 0.0122 max mem: 6518
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Epoch: [3] [2830/2864] eta: 0:00:19 lr: 0.005000 loss: 0.2472 (0.2221) loss_classifier: 0.0841 (0.0776) loss_box_reg: 0.1340 (0.1243) loss_objectness: 0.0034 (0.0046) loss_rpn_box_reg: 0.0127 (0.0155) time: 0.5652 data: 0.0110 max mem: 6518
Epoch: [3] [2840/2864] eta: 0:00:13 lr: 0.005000 loss: 0.2803 (0.2222) loss_classifier: 0.0858 (0.0777) loss_box_reg: 0.1576 (0.1244) loss_objectness: 0.0023 (0.0046) loss_rpn_box_reg: 0.0131 (0.0155) time: 0.5908 data: 0.0116 max mem: 6518
Epoch: [3] [2850/2864] eta: 0:00:08 lr: 0.005000 loss: 0.1981 (0.2224) loss_classifier: 0.0598 (0.0777) loss_box_reg: 0.1067 (0.1245) loss_objectness: 0.0022 (0.0047) loss_rpn_box_reg: 0.0131 (0.0155) time: 0.5977 data: 0.0123 max mem: 6518
Epoch: [3] [2860/2864] eta: 0:00:02 lr: 0.005000 loss: 0.1582 (0.2222) loss_classifier: 0.0591 (0.0777) loss_box_reg: 0.0910 (0.1244) loss_objectness: 0.0016 (0.0046) loss_rpn_box_reg: 0.0086 (0.0155) time: 0.5593 data: 0.0121 max mem: 6518
Epoch: [3] [2863/2864] eta: 0:00:00 lr: 0.005000 loss: 0.2188 (0.2222) loss_classifier: 0.0678 (0.0777) loss_box_reg: 0.1197 (0.1244) loss_objectness: 0.0031 (0.0046) loss_rpn_box_reg: 0.0105 (0.0155) time: 0.5476 data: 0.0114 max mem: 6518
Epoch: [3] Total time: 0:27:33 (0.5773 s / it)

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● Evaluating...

loading annotations into memory...

Done (t=0.04s)

creating index...

index created!

Loading and preparing results...

DONE (t=0.08s)

creating index...

index created!

Running per image evaluation...

Evaluate annotation type *bbox*

DONE (t=6.92s).

Accumulating evaluation results...

DONE (t=1.62s).

Average Precision (AP)	@[IoU=0.50:0.95 area= all maxDets=100]	= 0.474
Average Precision (AP)	@[IoU=0.50 area= all maxDets=100]	= 0.767
Average Precision (AP)	@[IoU=0.75 area= all maxDets=100]	= 0.519
Average Precision (AP)	@[IoU=0.50:0.95 area= small maxDets=100]	= 0.184
Average Precision (AP)	@[IoU=0.50:0.95 area=medium maxDets=100]	= 0.391
Average Precision (AP)	@[IoU=0.50:0.95 area= large maxDets=100]	= 0.535
Average Recall (AR)	@[IoU=0.50:0.95 area= all maxDets= 1]	= 0.407
Average Recall (AR)	@[IoU=0.50:0.95 area= all maxDets= 10]	= 0.595
Average Recall (AR)	@[IoU=0.50:0.95 area= all maxDets=100]	= 0.605
Average Recall (AR)	@[IoU=0.50:0.95 area= small maxDets=100]	= 0.311
Average Recall (AR)	@[IoU=0.50:0.95 area=medium maxDets=100]	= 0.524
Average Recall (AR)	@[IoU=0.50:0.95 area= large maxDets=100]	= 0.661

● Starting Epoch 5/10

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Epoch: [4] [ 0/2864] eta: 0:29:21 lr: 0.005000 loss: 0.0933 (0.0933) loss_classifier: 0.0285 (0.0285) loss_box_reg: 0.0448 (0.0448) loss_objectness: 0.0012 (0.0012) loss_rpn_box_reg: 0.0188 (0.0188) time: 0.6150 data: 0.0134 max mem: 6518
Epoch: [4] [ 10/2864] eta: 0:28:14 lr: 0.005000 loss: 0.2227 (0.2075) loss_classifier: 0.0458 (0.0609) loss_box_reg: 0.1456 (0.1307) loss_objectness: 0.0018 (0.0031) loss_rpn_box_reg: 0.0118 (0.0128) time: 0.5937 data: 0.0126 max mem: 6518
Epoch: [4] [ 20/2864] eta: 0:28:52 lr: 0.005000 loss: 0.1397 (0.1663) loss_classifier: 0.0405 (0.0509) loss_box_reg: 0.0751 (0.1008) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0082 (0.0118) time: 0.6089 data: 0.0130 max mem: 6518
Epoch: [4] [ 30/2864] eta: 0:27:41 lr: 0.005000 loss: 0.1484 (0.2071) loss_classifier: 0.0516 (0.0662) loss_box_reg: 0.0910 (0.1256) loss_objectness: 0.0023 (0.0037) loss_rpn_box_reg: 0.0078 (0.0116) time: 0.5824 data: 0.0126 max mem: 6518

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Epoch: [4] [40/2864] eta: 0:27:42 lr: 0.005000 loss: 0.2409 (0.2239) loss_classifier: 0.0846 (0.0737) loss_box_reg: 0.1546 (0.1328) loss_objectness: 0.0053 (0.0046) loss_rpn_box_reg: 0.0134 (0.0129) time: 0.5674 data: 0.0116 max mem: 6518
Epoch: [4] [50/2864] eta: 0:27:13 lr: 0.005000 loss: 0.2355 (0.2236) loss_classifier: 0.0846 (0.0758) loss_box_reg: 0.1134 (0.1306) loss_objectness: 0.0053 (0.0049) loss_rpn_box_reg: 0.0134 (0.0122) time: 0.5717 data: 0.0118 max mem: 6518
Epoch: [4] [60/2864] eta: 0:26:53 lr: 0.005000 loss: 0.1700 (0.2173) loss_classifier: 0.0592 (0.0736) loss_box_reg: 0.0903 (0.1277) loss_objectness: 0.0024 (0.0046) loss_rpn_box_reg: 0.0077 (0.0115) time: 0.5485 data: 0.0122 max mem: 6518
Epoch: [4] [70/2864] eta: 0:26:48 lr: 0.005000 loss: 0.1700 (0.2129) loss_classifier: 0.0550 (0.0719) loss_box_reg: 0.0903 (0.1257) loss_objectness: 0.0013 (0.0042) loss_rpn_box_reg: 0.0076 (0.0112) time: 0.5630 data: 0.0118 max mem: 6518
Epoch: [4] [80/2864] eta: 0:26:31 lr: 0.005000 loss: 0.1877 (0.2135) loss_classifier: 0.0621 (0.0722) loss_box_reg: 0.1143 (0.1259) loss_objectness: 0.0016 (0.0041) loss_rpn_box_reg: 0.0066 (0.0112) time: 0.5591 data: 0.0118 max mem: 6518
Epoch: [4] [90/2864] eta: 0:26:46 lr: 0.005000 loss: 0.1758 (0.2110) loss_classifier: 0.0573 (0.0711) loss_box_reg: 0.0963 (0.1236) loss_objectness: 0.0020 (0.0042) loss_rpn_box_reg: 0.0085 (0.0121) time: 0.5919 data: 0.0124 max mem: 6518
Epoch: [4] [100/2864] eta: 0:26:39 lr: 0.005000 loss: 0.1758 (0.2153) loss_classifier: 0.0603 (0.0727) loss_box_reg: 0.0963 (0.1262) loss_objectness: 0.0025 (0.0041) loss_rpn_box_reg: 0.0105 (0.0123) time: 0.6076 data: 0.0120 max mem: 6518
Epoch: [4] [110/2864] eta: 0:26:36 lr: 0.005000 loss: 0.2741 (0.2208) loss_classifier: 0.0908 (0.0745) loss_box_reg: 0.1467 (0.1296) loss_objectness: 0.0011 (0.0039) loss_rpn_box_reg: 0.0100 (0.0128) time: 0.5817 data: 0.0116 max mem: 6518
Epoch: [4] [120/2864] eta: 0:26:32 lr: 0.005000 loss: 0.2273 (0.2201) loss_classifier: 0.0728 (0.0747) loss_box_reg: 0.1383 (0.1286) loss_objectness: 0.0011 (0.0040) loss_rpn_box_reg: 0.0100 (0.0128) time: 0.5887 data: 0.0115 max mem: 6518
Epoch: [4] [130/2864] eta: 0:26:15 lr: 0.005000 loss: 0.1996 (0.2200) loss_classifier: 0.0684 (0.0749) loss_box_reg: 0.1052 (0.1275) loss_objectness: 0.0023 (0.0041) loss_rpn_box_reg: 0.0124 (0.0135) time: 0.5575 data: 0.0121 max mem: 6518
Epoch: [4] [140/2864] eta: 0:26:01 lr: 0.005000 loss: 0.1425 (0.2192) loss_classifier: 0.0552 (0.0747) loss_box_reg: 0.0661 (0.1270) loss_objectness: 0.0031 (0.0041) loss_rpn_box_reg: 0.0125 (0.0134) time: 0.5305 data: 0.0126 max mem: 6518
Epoch: [4] [150/2864] eta: 0:25:54 lr: 0.005000 loss: 0.1342 (0.2159) loss_classifier: 0.0602 (0.0739) loss_box_reg: 0.0715 (0.1250) loss_objectness: 0.0017 (0.0040) loss_rpn_box_reg: 0.0084 (0.0130) time: 0.5491 data: 0.0118 max mem: 6518
Epoch: [4] [160/2864] eta: 0:25:48 lr: 0.005000 loss: 0.2020 (0.2155) loss_classifier: 0.0620 (0.0736) loss_box_reg: 0.1063 (0.1248) loss_objectness: 0.0013 (0.0040) loss_rpn_box_reg: 0.0074 (0.0130) time: 0.5696 data: 0.0130 max mem: 6518
Epoch: [4] [170/2864] eta: 0:25:38 lr: 0.005000 loss: 0.1729 (0.2166) loss_classifier: 0.0669 (0.0742) loss_box_reg: 0.1161 (0.1257) loss_objectness: 0.0021 (0.0039) loss_rpn_box_reg: 0.0077 (0.0128) time: 0.5577 data: 0.0130 max mem: 6518
Epoch: [4] [180/2864] eta: 0:25:35 lr: 0.005000 loss: 0.1729 (0.2141) loss_classifier: 0.0601 (0.0734) loss_box_reg: 0.1106 (0.1241) loss_objectness: 0.0018 (0.0039) loss_rpn_box_reg: 0.0071 (0.0126) time: 0.5648 data: 0.0119 max mem: 6518
Epoch: [4] [190/2864] eta: 0:25:24 lr: 0.005000 loss: 0.1808 (0.2153) loss_classifier: 0.0601 (0.0737) loss_box_reg: 0.1162 (0.1248) loss_objectness: 0.0012 (0.0039) loss_rpn_box_reg: 0.0087 (0.0129) time: 0.5622 data: 0.0119 max mem: 6518
Epoch: [4] [200/2864] eta: 0:25:19 lr: 0.005000 loss: 0.2408 (0.2189) loss_classifier: 0.0703 (0.0747) loss_box_reg: 0.1327 (0.1268) loss_objectness: 0.0024 (0.0040) loss_rpn_box_reg: 0.0121 (0.0134) time: 0.5566 data: 0.0128 max mem: 6518
Epoch: [4] [210/2864] eta: 0:25:14 lr: 0.005000 loss: 0.2685 (0.2217) loss_classifier: 0.0820 (0.0757) loss_box_reg: 0.1646 (0.1278) loss_objectness: 0.0046 (0.0041) loss_rpn_box_reg: 0.0146 (0.0141) time: 0.5785 data: 0.0127 max mem: 6518
Epoch: [4] [220/2864] eta: 0:25:10 lr: 0.005000 loss: 0.2234 (0.2211) loss_classifier: 0.0726 (0.0754) loss_box_reg: 0.1043 (0.1271) loss_objectness: 0.0028 (0.

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0042) loss_rpn_box_reg: 0.0174 (0.0144) time: 0.5821 data: 0.0120 max mem: 6518
Epoch: [4] [ 230/2864] eta: 0:25:04 lr: 0.005000 loss: 0.1784 (0.2194) loss_classifier: 0.0603 (0.0745) loss_box_reg: 0.0992 (0.1265) loss_objectness: 0.0012 (0.0041) loss_rpn_box_reg: 0.0123 (0.0143) time: 0.5763 data: 0.0126 max mem: 6518
Epoch: [4] [ 240/2864] eta: 0:24:55 lr: 0.005000 loss: 0.1501 (0.2191) loss_classifier: 0.0478 (0.0742) loss_box_reg: 0.0967 (0.1264) loss_objectness: 0.0016 (0.0040) loss_rpn_box_reg: 0.0098 (0.0145) time: 0.5532 data: 0.0121 max mem: 6518
Epoch: [4] [ 250/2864] eta: 0:24:49 lr: 0.005000 loss: 0.1428 (0.2167) loss_classifier: 0.0423 (0.0734) loss_box_reg: 0.0816 (0.1249) loss_objectness: 0.0023 (0.0040) loss_rpn_box_reg: 0.0085 (0.0144) time: 0.5513 data: 0.0115 max mem: 6518
Epoch: [4] [ 260/2864] eta: 0:24:43 lr: 0.005000 loss: 0.1509 (0.2152) loss_classifier: 0.0428 (0.0729) loss_box_reg: 0.0916 (0.1241) loss_objectness: 0.0015 (0.0040) loss_rpn_box_reg: 0.0058 (0.0142) time: 0.5653 data: 0.0115 max mem: 6518
Epoch: [4] [ 270/2864] eta: 0:24:35 lr: 0.005000 loss: 0.2033 (0.2151) loss_classifier: 0.0614 (0.0727) loss_box_reg: 0.1071 (0.1242) loss_objectness: 0.0015 (0.0040) loss_rpn_box_reg: 0.0075 (0.0143) time: 0.5560 data: 0.0117 max mem: 6518
Epoch: [4] [ 280/2864] eta: 0:24:31 lr: 0.005000 loss: 0.1348 (0.2134) loss_classifier: 0.0485 (0.0723) loss_box_reg: 0.0748 (0.1229) loss_objectness: 0.0009 (0.0039) loss_rpn_box_reg: 0.0086 (0.0144) time: 0.5704 data: 0.0122 max mem: 6518
Epoch: [4] [ 290/2864] eta: 0:24:30 lr: 0.005000 loss: 0.1348 (0.2161) loss_classifier: 0.0485 (0.0729) loss_box_reg: 0.0748 (0.1247) loss_objectness: 0.0012 (0.0039) loss_rpn_box_reg: 0.0121 (0.0146) time: 0.6040 data: 0.0119 max mem: 6518
Epoch: [4] [ 300/2864] eta: 0:24:23 lr: 0.005000 loss: 0.1652 (0.2153) loss_classifier: 0.0626 (0.0725) loss_box_reg: 0.1001 (0.1243) loss_objectness: 0.0017 (0.0038) loss_rpn_box_reg: 0.0083 (0.0147) time: 0.5843 data: 0.0127 max mem: 6518
Epoch: [4] [ 310/2864] eta: 0:24:20 lr: 0.005000 loss: 0.1281 (0.2134) loss_classifier: 0.0503 (0.0716) loss_box_reg: 0.0686 (0.1232) loss_objectness: 0.0010 (0.0038) loss_rpn_box_reg: 0.0059 (0.0148) time: 0.5825 data: 0.0130 max mem: 6518
Epoch: [4] [ 320/2864] eta: 0:24:16 lr: 0.005000 loss: 0.1766 (0.2147) loss_classifier: 0.0483 (0.0723) loss_box_reg: 0.0817 (0.1235) loss_objectness: 0.0013 (0.0039) loss_rpn_box_reg: 0.0095 (0.0150) time: 0.6027 data: 0.0121 max mem: 6518
Epoch: [4] [ 330/2864] eta: 0:24:13 lr: 0.005000 loss: 0.1175 (0.2131) loss_classifier: 0.0445 (0.0717) loss_box_reg: 0.0715 (0.1226) loss_objectness: 0.0027 (0.0039) loss_rpn_box_reg: 0.0097 (0.0150) time: 0.5983 data: 0.0120 max mem: 6518
Epoch: [4] [ 340/2864] eta: 0:24:09 lr: 0.005000 loss: 0.1109 (0.2125) loss_classifier: 0.0346 (0.0715) loss_box_reg: 0.0566 (0.1221) loss_objectness: 0.0010 (0.0038) loss_rpn_box_reg: 0.0097 (0.0150) time: 0.6009 data: 0.0128 max mem: 6518
Epoch: [4] [ 350/2864] eta: 0:24:05 lr: 0.005000 loss: 0.1281 (0.2099) loss_classifier: 0.0411 (0.0708) loss_box_reg: 0.0649 (0.1205) loss_objectness: 0.0009 (0.0037) loss_rpn_box_reg: 0.0096 (0.0149) time: 0.6019 data: 0.0127 max mem: 6518
Epoch: [4] [ 360/2864] eta: 0:23:59 lr: 0.005000 loss: 0.1206 (0.2092) loss_classifier: 0.0411 (0.0704) loss_box_reg: 0.0619 (0.1202) loss_objectness: 0.0009 (0.0037) loss_rpn_box_reg: 0.0106 (0.0150) time: 0.5824 data: 0.0116 max mem: 6518
Epoch: [4] [ 370/2864] eta: 0:23:52 lr: 0.005000 loss: 0.1325 (0.2080) loss_classifier: 0.0441 (0.0698) loss_box_reg: 0.0825 (0.1196) loss_objectness: 0.0014 (0.0037) loss_rpn_box_reg: 0.0090 (0.0149) time: 0.5644 data: 0.0121 max mem: 6518
Epoch: [4] [ 380/2864] eta: 0:23:46 lr: 0.005000 loss: 0.1325 (0.2064) loss_classifier: 0.0481 (0.0692) loss_box_reg: 0.0825 (0.1187) loss_objectness: 0.0016 (0.0037) loss_rpn_box_reg: 0.0065 (0.0148) time: 0.5663 data: 0.0121 max mem: 6518
Epoch: [4] [ 390/2864] eta: 0:23:41 lr: 0.005000 loss: 0.1772 (0.2059) loss_classifier: 0.0507 (0.0690) loss_box_reg: 0.0948 (0.1184) loss_objectness: 0.0010 (0.0036) loss_rpn_box_reg: 0.0084 (0.0148) time: 0.5748 data: 0.0118 max mem: 6518
Epoch: [4] [ 400/2864] eta: 0:23:36 lr: 0.005000 loss: 0.1794 (0.2061) loss_classifier: 0.0612 (0.0689) loss_box_reg: 0.1064 (0.1189) loss_objectness: 0.0007 (0.0036) loss_rpn_box_reg: 0.0090 (0.0147) time: 0.5879 data: 0.0119 max mem: 6518
Epoch: [4] [ 410/2864] eta: 0:23:32 lr: 0.005000 loss: 0.1617 (0.2064) loss_classifier:
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ssifier: 0.0475 (0.0691) loss_box_reg: 0.1127 (0.1189) loss_objectness: 0.0022 (0.0036) loss_rpn_box_reg: 0.0085 (0.0148) time: 0.5985 data: 0.0138 max mem: 6518
Epoch: [4] [420/2864] eta: 0:23:26 lr: 0.005000 loss: 0.1890 (0.2066) loss_classifier: 0.0708 (0.0691) loss_box_reg: 0.1217 (0.1190) loss_objectness: 0.0022 (0.0036) loss_rpn_box_reg: 0.0152 (0.0149) time: 0.5900 data: 0.0137 max mem: 6518
Epoch: [4] [430/2864] eta: 0:23:24 lr: 0.005000 loss: 0.2216 (0.2079) loss_classifier: 0.0719 (0.0695) loss_box_reg: 0.1217 (0.1195) loss_objectness: 0.0020 (0.0037) loss_rpn_box_reg: 0.0218 (0.0151) time: 0.6073 data: 0.0116 max mem: 6518
Epoch: [4] [440/2864] eta: 0:23:18 lr: 0.005000 loss: 0.1820 (0.2079) loss_classifier: 0.0613 (0.0695) loss_box_reg: 0.0796 (0.1198) loss_objectness: 0.0017 (0.0037) loss_rpn_box_reg: 0.0119 (0.0150) time: 0.6008 data: 0.0128 max mem: 6518
Epoch: [4] [450/2864] eta: 0:23:14 lr: 0.005000 loss: 0.1381 (0.2073) loss_classifier: 0.0552 (0.0693) loss_box_reg: 0.0685 (0.1194) loss_objectness: 0.0015 (0.0037) loss_rpn_box_reg: 0.0073 (0.0150) time: 0.5884 data: 0.0125 max mem: 6518
Epoch: [4] [460/2864] eta: 0:23:08 lr: 0.005000 loss: 0.1302 (0.2066) loss_classifier: 0.0520 (0.0691) loss_box_reg: 0.0622 (0.1189) loss_objectness: 0.0022 (0.0037) loss_rpn_box_reg: 0.0086 (0.0149) time: 0.5976 data: 0.0117 max mem: 6518
Epoch: [4] [470/2864] eta: 0:23:02 lr: 0.005000 loss: 0.1560 (0.2069) loss_classifier: 0.0520 (0.0691) loss_box_reg: 0.0889 (0.1194) loss_objectness: 0.0018 (0.0036) loss_rpn_box_reg: 0.0116 (0.0149) time: 0.5744 data: 0.0119 max mem: 6518
Epoch: [4] [480/2864] eta: 0:22:55 lr: 0.005000 loss: 0.1737 (0.2086) loss_classifier: 0.0696 (0.0699) loss_box_reg: 0.1053 (0.1200) loss_objectness: 0.0023 (0.0037) loss_rpn_box_reg: 0.0139 (0.0149) time: 0.5611 data: 0.0113 max mem: 6518
Epoch: [4] [490/2864] eta: 0:22:51 lr: 0.005000 loss: 0.1619 (0.2078) loss_classifier: 0.0666 (0.0698) loss_box_reg: 0.0969 (0.1195) loss_objectness: 0.0021 (0.0037) loss_rpn_box_reg: 0.0099 (0.0149) time: 0.5847 data: 0.0111 max mem: 6518
Epoch: [4] [500/2864] eta: 0:22:45 lr: 0.005000 loss: 0.1619 (0.2080) loss_classifier: 0.0627 (0.0699) loss_box_reg: 0.0969 (0.1196) loss_objectness: 0.0008 (0.0037) loss_rpn_box_reg: 0.0072 (0.0148) time: 0.5913 data: 0.0113 max mem: 6518
Epoch: [4] [510/2864] eta: 0:22:40 lr: 0.005000 loss: 0.2159 (0.2083) loss_classifier: 0.0635 (0.0699) loss_box_reg: 0.1136 (0.1198) loss_objectness: 0.0011 (0.0037) loss_rpn_box_reg: 0.0114 (0.0150) time: 0.5763 data: 0.0124 max mem: 6518
Epoch: [4] [520/2864] eta: 0:22:33 lr: 0.005000 loss: 0.2131 (0.2085) loss_classifier: 0.0601 (0.0700) loss_box_reg: 0.1133 (0.1199) loss_objectness: 0.0013 (0.0037) loss_rpn_box_reg: 0.0128 (0.0149) time: 0.5774 data: 0.0126 max mem: 6518
Epoch: [4] [530/2864] eta: 0:22:28 lr: 0.005000 loss: 0.2313 (0.2096) loss_classifier: 0.0664 (0.0704) loss_box_reg: 0.1022 (0.1204) loss_objectness: 0.0030 (0.0038) loss_rpn_box_reg: 0.0130 (0.0150) time: 0.5736 data: 0.0115 max mem: 6518
Epoch: [4] [540/2864] eta: 0:22:21 lr: 0.005000 loss: 0.2067 (0.2091) loss_classifier: 0.0696 (0.0703) loss_box_reg: 0.1022 (0.1201) loss_objectness: 0.0047 (0.0038) loss_rpn_box_reg: 0.0104 (0.0149) time: 0.5722 data: 0.0116 max mem: 6518
Epoch: [4] [550/2864] eta: 0:22:15 lr: 0.005000 loss: 0.2153 (0.2097) loss_classifier: 0.0696 (0.0706) loss_box_reg: 0.1160 (0.1205) loss_objectness: 0.0025 (0.0038) loss_rpn_box_reg: 0.0100 (0.0149) time: 0.5618 data: 0.0130 max mem: 6518
Epoch: [4] [560/2864] eta: 0:22:08 lr: 0.005000 loss: 0.1808 (0.2096) loss_classifier: 0.0588 (0.0705) loss_box_reg: 0.1042 (0.1204) loss_objectness: 0.0018 (0.0039) loss_rpn_box_reg: 0.0095 (0.0149) time: 0.5557 data: 0.0130 max mem: 6518
Epoch: [4] [570/2864] eta: 0:22:03 lr: 0.005000 loss: 0.1233 (0.2086) loss_classifier: 0.0367 (0.0701) loss_box_reg: 0.0564 (0.1197) loss_objectness: 0.0016 (0.0039) loss_rpn_box_reg: 0.0124 (0.0150) time: 0.5742 data: 0.0113 max mem: 6518
Epoch: [4] [580/2864] eta: 0:21:58 lr: 0.005000 loss: 0.1233 (0.2088) loss_classifier: 0.0371 (0.0701) loss_box_reg: 0.0669 (0.1199) loss_objectness: 0.0021 (0.0039) loss_rpn_box_reg: 0.0124 (0.0150) time: 0.5967 data: 0.0112 max mem: 6518
Epoch: [4] [590/2864] eta: 0:21:50 lr: 0.005000 loss: 0.2063 (0.2102) loss_classifier: 0.0845 (0.0708) loss_box_reg: 0.1101 (0.1206) loss_objectness: 0.0023 (0.0039) loss_rpn_box_reg: 0.0106 (0.0149) time: 0.5581 data: 0.0119 max mem: 6518

Epoch: [4] [600/2864] eta: 0:21:47 lr: 0.005000 loss: 0.2063 (0.2099) loss_classifier: 0.0714 (0.0707) loss_box_reg: 0.1101 (0.1203) loss_objectness: 0.0032 (0.0039) loss_rpn_box_reg: 0.0110 (0.0150) time: 0.5781 data: 0.0117 max mem: 6518
Epoch: [4] [610/2864] eta: 0:21:42 lr: 0.005000 loss: 0.1374 (0.2096) loss_classifier: 0.0468 (0.0706) loss_box_reg: 0.0747 (0.1202) loss_objectness: 0.0024 (0.0039) loss_rpn_box_reg: 0.0106 (0.0150) time: 0.6292 data: 0.0115 max mem: 6518
Epoch: [4] [620/2864] eta: 0:21:37 lr: 0.005000 loss: 0.1424 (0.2100) loss_classifier: 0.0533 (0.0706) loss_box_reg: 0.0825 (0.1205) loss_objectness: 0.0015 (0.0039) loss_rpn_box_reg: 0.0084 (0.0149) time: 0.6023 data: 0.0126 max mem: 6518
Epoch: [4] [630/2864] eta: 0:21:30 lr: 0.005000 loss: 0.1976 (0.2099) loss_classifier: 0.0681 (0.0705) loss_box_reg: 0.1268 (0.1206) loss_objectness: 0.0016 (0.0039) loss_rpn_box_reg: 0.0072 (0.0149) time: 0.5685 data: 0.0130 max mem: 6518
Epoch: [4] [640/2864] eta: 0:21:24 lr: 0.005000 loss: 0.1719 (0.2093) loss_classifier: 0.0477 (0.0703) loss_box_reg: 0.1095 (0.1202) loss_objectness: 0.0018 (0.0039) loss_rpn_box_reg: 0.0068 (0.0148) time: 0.5530 data: 0.0119 max mem: 6518
Epoch: [4] [650/2864] eta: 0:21:17 lr: 0.005000 loss: 0.1719 (0.2099) loss_classifier: 0.0477 (0.0705) loss_box_reg: 0.1095 (0.1207) loss_objectness: 0.0023 (0.0039) loss_rpn_box_reg: 0.0062 (0.0148) time: 0.5554 data: 0.0122 max mem: 6518
Epoch: [4] [660/2864] eta: 0:21:11 lr: 0.005000 loss: 0.1422 (0.2091) loss_classifier: 0.0460 (0.0703) loss_box_reg: 0.0769 (0.1201) loss_objectness: 0.0015 (0.0039) loss_rpn_box_reg: 0.0091 (0.0148) time: 0.5582 data: 0.0122 max mem: 6518
Epoch: [4] [670/2864] eta: 0:21:06 lr: 0.005000 loss: 0.1755 (0.2098) loss_classifier: 0.0598 (0.0705) loss_box_reg: 0.0829 (0.1205) loss_objectness: 0.0015 (0.0039) loss_rpn_box_reg: 0.0116 (0.0149) time: 0.5787 data: 0.0118 max mem: 6518
Epoch: [4] [680/2864] eta: 0:21:01 lr: 0.005000 loss: 0.1779 (0.2088) loss_classifier: 0.0598 (0.0701) loss_box_reg: 0.0953 (0.1200) loss_objectness: 0.0012 (0.0039) loss_rpn_box_reg: 0.0107 (0.0149) time: 0.6008 data: 0.0118 max mem: 6518
Epoch: [4] [690/2864] eta: 0:20:56 lr: 0.005000 loss: 0.1682 (0.2083) loss_classifier: 0.0522 (0.0700) loss_box_reg: 0.0867 (0.1197) loss_objectness: 0.0012 (0.0038) loss_rpn_box_reg: 0.0074 (0.0149) time: 0.6006 data: 0.0122 max mem: 6518
Epoch: [4] [700/2864] eta: 0:20:51 lr: 0.005000 loss: 0.1682 (0.2079) loss_classifier: 0.0678 (0.0700) loss_box_reg: 0.1066 (0.1194) loss_objectness: 0.0017 (0.0038) loss_rpn_box_reg: 0.0090 (0.0148) time: 0.6123 data: 0.0121 max mem: 6518
Epoch: [4] [710/2864] eta: 0:20:44 lr: 0.005000 loss: 0.1890 (0.2078) loss_classifier: 0.0678 (0.0699) loss_box_reg: 0.1094 (0.1194) loss_objectness: 0.0013 (0.0038) loss_rpn_box_reg: 0.0090 (0.0147) time: 0.5854 data: 0.0116 max mem: 6518
Epoch: [4] [720/2864] eta: 0:20:39 lr: 0.005000 loss: 0.1533 (0.2073) loss_classifier: 0.0474 (0.0697) loss_box_reg: 0.0952 (0.1192) loss_objectness: 0.0012 (0.0038) loss_rpn_box_reg: 0.0074 (0.0147) time: 0.5609 data: 0.0121 max mem: 6518
Epoch: [4] [730/2864] eta: 0:20:32 lr: 0.005000 loss: 0.1464 (0.2065) loss_classifier: 0.0434 (0.0694) loss_box_reg: 0.0808 (0.1186) loss_objectness: 0.0011 (0.0038) loss_rpn_box_reg: 0.0068 (0.0147) time: 0.5619 data: 0.0122 max mem: 6518
Epoch: [4] [740/2864] eta: 0:20:27 lr: 0.005000 loss: 0.1285 (0.2063) loss_classifier: 0.0400 (0.0694) loss_box_reg: 0.0752 (0.1184) loss_objectness: 0.0012 (0.0038) loss_rpn_box_reg: 0.0081 (0.0148) time: 0.5770 data: 0.0120 max mem: 6518
Epoch: [4] [750/2864] eta: 0:20:21 lr: 0.005000 loss: 0.1527 (0.2063) loss_classifier: 0.0437 (0.0694) loss_box_reg: 0.0945 (0.1183) loss_objectness: 0.0019 (0.0038) loss_rpn_box_reg: 0.0088 (0.0148) time: 0.5861 data: 0.0123 max mem: 6518
Epoch: [4] [760/2864] eta: 0:20:16 lr: 0.005000 loss: 0.1474 (0.2061) loss_classifier: 0.0437 (0.0693) loss_box_reg: 0.0986 (0.1183) loss_objectness: 0.0025 (0.0038) loss_rpn_box_reg: 0.0077 (0.0148) time: 0.5793 data: 0.0136 max mem: 6518
Epoch: [4] [770/2864] eta: 0:20:08 lr: 0.005000 loss: 0.1601 (0.2065) loss_classifier: 0.0576 (0.0694) loss_box_reg: 0.1016 (0.1186) loss_objectness: 0.0011 (0.0038) loss_rpn_box_reg: 0.0055 (0.0147) time: 0.5578 data: 0.0135 max mem: 6518
Epoch: [4] [780/2864] eta: 0:20:03 lr: 0.005000 loss: 0.1803 (0.2069) loss_classifier: 0.0644 (0.0696) loss_box_reg: 0.1148 (0.1188) loss_objectness: 0.0019 (0.

0038) loss_rpn_box_reg: 0.0056 (0.0148) time: 0.5585 data: 0.0127 max mem: 6518
Epoch: [4] [790/2864] eta: 0:19:57 lr: 0.005000 loss: 0.1643 (0.2062) loss_classifier: 0.0463 (0.0694) loss_box_reg: 0.1000 (0.1183) loss_objectness: 0.0016 (0.
0038) loss_rpn_box_reg: 0.0091 (0.0147) time: 0.5881 data: 0.0133 max mem: 6518
Epoch: [4] [800/2864] eta: 0:19:51 lr: 0.005000 loss: 0.1115 (0.2065) loss_classifier: 0.0365 (0.0696) loss_box_reg: 0.0668 (0.1186) loss_objectness: 0.0012 (0.
0038) loss_rpn_box_reg: 0.0080 (0.0146) time: 0.5683 data: 0.0130 max mem: 6518
Epoch: [4] [810/2864] eta: 0:19:45 lr: 0.005000 loss: 0.2000 (0.2066) loss_classifier: 0.0680 (0.0696) loss_box_reg: 0.1274 (0.1186) loss_objectness: 0.0015 (0.
0038) loss_rpn_box_reg: 0.0075 (0.0146) time: 0.5684 data: 0.0122 max mem: 6518
Epoch: [4] [820/2864] eta: 0:19:40 lr: 0.005000 loss: 0.1579 (0.2064) loss_classifier: 0.0605 (0.0697) loss_box_reg: 0.0909 (0.1184) loss_objectness: 0.0015 (0.
0038) loss_rpn_box_reg: 0.0060 (0.0146) time: 0.5902 data: 0.0118 max mem: 6518
Epoch: [4] [830/2864] eta: 0:19:35 lr: 0.005000 loss: 0.1502 (0.2066) loss_classifier: 0.0520 (0.0697) loss_box_reg: 0.0860 (0.1185) loss_objectness: 0.0022 (0.
0038) loss_rpn_box_reg: 0.0081 (0.0146) time: 0.6063 data: 0.0133 max mem: 6518
Epoch: [4] [840/2864] eta: 0:19:28 lr: 0.005000 loss: 0.1192 (0.2061) loss_classifier: 0.0444 (0.0695) loss_box_reg: 0.0633 (0.1182) loss_objectness: 0.0022 (0.
0038) loss_rpn_box_reg: 0.0140 (0.0147) time: 0.5746 data: 0.0132 max mem: 6518
Epoch: [4] [850/2864] eta: 0:19:23 lr: 0.005000 loss: 0.1129 (0.2053) loss_classifier: 0.0465 (0.0693) loss_box_reg: 0.0617 (0.1177) loss_objectness: 0.0016 (0.
0037) loss_rpn_box_reg: 0.0140 (0.0146) time: 0.5675 data: 0.0117 max mem: 6518
Epoch: [4] [860/2864] eta: 0:19:17 lr: 0.005000 loss: 0.1624 (0.2053) loss_classifier: 0.0556 (0.0693) loss_box_reg: 0.0863 (0.1175) loss_objectness: 0.0019 (0.
0037) loss_rpn_box_reg: 0.0088 (0.0146) time: 0.5753 data: 0.0126 max mem: 6518
Epoch: [4] [870/2864] eta: 0:19:11 lr: 0.005000 loss: 0.1911 (0.2057) loss_classifier: 0.0615 (0.0695) loss_box_reg: 0.0963 (0.1178) loss_objectness: 0.0024 (0.
0037) loss_rpn_box_reg: 0.0145 (0.0147) time: 0.5582 data: 0.0129 max mem: 6518
Epoch: [4] [880/2864] eta: 0:19:05 lr: 0.005000 loss: 0.1836 (0.2056) loss_classifier: 0.0590 (0.0694) loss_box_reg: 0.0998 (0.1178) loss_objectness: 0.0012 (0.
0037) loss_rpn_box_reg: 0.0121 (0.0147) time: 0.5726 data: 0.0125 max mem: 6518
Epoch: [4] [890/2864] eta: 0:18:58 lr: 0.005000 loss: 0.1485 (0.2056) loss_classifier: 0.0535 (0.0694) loss_box_reg: 0.0821 (0.1178) loss_objectness: 0.0011 (0.
0037) loss_rpn_box_reg: 0.0077 (0.0146) time: 0.5523 data: 0.0126 max mem: 6518
Epoch: [4] [900/2864] eta: 0:18:54 lr: 0.005000 loss: 0.0825 (0.2048) loss_classifier: 0.0287 (0.0692) loss_box_reg: 0.0450 (0.1174) loss_objectness: 0.0014 (0.
0037) loss_rpn_box_reg: 0.0064 (0.0146) time: 0.5810 data: 0.0129 max mem: 6518
Epoch: [4] [910/2864] eta: 0:18:48 lr: 0.005000 loss: 0.1421 (0.2049) loss_classifier: 0.0512 (0.0692) loss_box_reg: 0.0704 (0.1174) loss_objectness: 0.0014 (0.
0037) loss_rpn_box_reg: 0.0067 (0.0146) time: 0.6062 data: 0.0125 max mem: 6518
Epoch: [4] [920/2864] eta: 0:18:42 lr: 0.005000 loss: 0.1906 (0.2048) loss_classifier: 0.0675 (0.0692) loss_box_reg: 0.1055 (0.1174) loss_objectness: 0.0022 (0.
0037) loss_rpn_box_reg: 0.0090 (0.0145) time: 0.5655 data: 0.0119 max mem: 6518
Epoch: [4] [930/2864] eta: 0:18:36 lr: 0.005000 loss: 0.1290 (0.2045) loss_classifier: 0.0430 (0.0691) loss_box_reg: 0.0720 (0.1171) loss_objectness: 0.0017 (0.
0037) loss_rpn_box_reg: 0.0105 (0.0146) time: 0.5629 data: 0.0128 max mem: 6518
Epoch: [4] [940/2864] eta: 0:18:30 lr: 0.005000 loss: 0.1357 (0.2044) loss_classifier: 0.0448 (0.0691) loss_box_reg: 0.0651 (0.1169) loss_objectness: 0.0013 (0.
0037) loss_rpn_box_reg: 0.0170 (0.0147) time: 0.5715 data: 0.0127 max mem: 6518
Epoch: [4] [950/2864] eta: 0:18:24 lr: 0.005000 loss: 0.1357 (0.2047) loss_classifier: 0.0455 (0.0692) loss_box_reg: 0.0703 (0.1172) loss_objectness: 0.0012 (0.
0037) loss_rpn_box_reg: 0.0172 (0.0147) time: 0.5882 data: 0.0120 max mem: 6518
Epoch: [4] [960/2864] eta: 0:18:19 lr: 0.005000 loss: 0.1744 (0.2050) loss_classifier: 0.0532 (0.0693) loss_box_reg: 0.0915 (0.1173) loss_objectness: 0.0012 (0.
0037) loss_rpn_box_reg: 0.0118 (0.0146) time: 0.5868 data: 0.0121 max mem: 6518
Epoch: [4] [970/2864] eta: 0:18:13 lr: 0.005000 loss: 0.1621 (0.2051) loss_classifier:

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ssifier: 0.0797 (0.0694) loss_box_reg: 0.1073 (0.1174) loss_objectness: 0.0013 (0.0037) loss_rpn_box_reg: 0.0104 (0.0146) time: 0.5834 data: 0.0128 max mem: 6518
Epoch: [4] [ 980/2864] eta: 0:18:07 lr: 0.005000 loss: 0.1455 (0.2049) loss_classifier: 0.0459 (0.0693) loss_box_reg: 0.0787 (0.1173) loss_objectness: 0.0028 (0.0037) loss_rpn_box_reg: 0.0104 (0.0146) time: 0.5847 data: 0.0127 max mem: 6518
Epoch: [4] [ 990/2864] eta: 0:18:01 lr: 0.005000 loss: 0.1150 (0.2044) loss_classifier: 0.0355 (0.0691) loss_box_reg: 0.0560 (0.1171) loss_objectness: 0.0024 (0.0037) loss_rpn_box_reg: 0.0102 (0.0146) time: 0.5584 data: 0.0122 max mem: 6518
Epoch: [4] [1000/2864] eta: 0:17:55 lr: 0.005000 loss: 0.1307 (0.2041) loss_classifier: 0.0388 (0.0690) loss_box_reg: 0.0593 (0.1168) loss_objectness: 0.0024 (0.0037) loss_rpn_box_reg: 0.0107 (0.0145) time: 0.5464 data: 0.0134 max mem: 6518
Epoch: [4] [1010/2864] eta: 0:17:49 lr: 0.005000 loss: 0.1721 (0.2046) loss_classifier: 0.0581 (0.0692) loss_box_reg: 0.1042 (0.1171) loss_objectness: 0.0027 (0.0037) loss_rpn_box_reg: 0.0078 (0.0145) time: 0.5646 data: 0.0131 max mem: 6518
Epoch: [4] [1020/2864] eta: 0:17:43 lr: 0.005000 loss: 0.1968 (0.2046) loss_classifier: 0.0608 (0.0691) loss_box_reg: 0.1127 (0.1172) loss_objectness: 0.0036 (0.0037) loss_rpn_box_reg: 0.0087 (0.0145) time: 0.5738 data: 0.0123 max mem: 6518
Epoch: [4] [1030/2864] eta: 0:17:37 lr: 0.005000 loss: 0.1907 (0.2045) loss_classifier: 0.0608 (0.0691) loss_box_reg: 0.0786 (0.1172) loss_objectness: 0.0029 (0.0037) loss_rpn_box_reg: 0.0120 (0.0145) time: 0.5759 data: 0.0136 max mem: 6518
Epoch: [4] [1040/2864] eta: 0:17:32 lr: 0.005000 loss: 0.1506 (0.2045) loss_classifier: 0.0499 (0.0691) loss_box_reg: 0.0786 (0.1172) loss_objectness: 0.0021 (0.0037) loss_rpn_box_reg: 0.0133 (0.0145) time: 0.5822 data: 0.0136 max mem: 6518
Epoch: [4] [1050/2864] eta: 0:17:26 lr: 0.005000 loss: 0.1323 (0.2037) loss_classifier: 0.0449 (0.0688) loss_box_reg: 0.0691 (0.1167) loss_objectness: 0.0023 (0.0037) loss_rpn_box_reg: 0.0135 (0.0144) time: 0.5820 data: 0.0121 max mem: 6518
Epoch: [4] [1060/2864] eta: 0:17:20 lr: 0.005000 loss: 0.0851 (0.2037) loss_classifier: 0.0276 (0.0687) loss_box_reg: 0.0465 (0.1165) loss_objectness: 0.0042 (0.0039) loss_rpn_box_reg: 0.0097 (0.0145) time: 0.5847 data: 0.0112 max mem: 6518
Epoch: [4] [1070/2864] eta: 0:17:14 lr: 0.005000 loss: 0.1898 (0.2044) loss_classifier: 0.0586 (0.0690) loss_box_reg: 0.1186 (0.1170) loss_objectness: 0.0047 (0.0039) loss_rpn_box_reg: 0.0091 (0.0145) time: 0.5674 data: 0.0142 max mem: 6518
Epoch: [4] [1080/2864] eta: 0:17:08 lr: 0.005000 loss: 0.2150 (0.2044) loss_classifier: 0.0757 (0.0689) loss_box_reg: 0.1378 (0.1170) loss_objectness: 0.0027 (0.0039) loss_rpn_box_reg: 0.0097 (0.0145) time: 0.5575 data: 0.0147 max mem: 6518
Epoch: [4] [1090/2864] eta: 0:17:02 lr: 0.005000 loss: 0.1686 (0.2044) loss_classifier: 0.0511 (0.0689) loss_box_reg: 0.1043 (0.1170) loss_objectness: 0.0019 (0.0039) loss_rpn_box_reg: 0.0108 (0.0145) time: 0.5637 data: 0.0117 max mem: 6518
Epoch: [4] [1100/2864] eta: 0:16:56 lr: 0.005000 loss: 0.1686 (0.2044) loss_classifier: 0.0588 (0.0690) loss_box_reg: 0.0719 (0.1170) loss_objectness: 0.0018 (0.0040) loss_rpn_box_reg: 0.0069 (0.0144) time: 0.5528 data: 0.0128 max mem: 6518
Epoch: [4] [1110/2864] eta: 0:16:50 lr: 0.005000 loss: 0.1906 (0.2047) loss_classifier: 0.0669 (0.0691) loss_box_reg: 0.1027 (0.1171) loss_objectness: 0.0021 (0.0040) loss_rpn_box_reg: 0.0100 (0.0145) time: 0.5468 data: 0.0128 max mem: 6518
Epoch: [4] [1120/2864] eta: 0:16:44 lr: 0.005000 loss: 0.1674 (0.2047) loss_classifier: 0.0641 (0.0691) loss_box_reg: 0.1028 (0.1171) loss_objectness: 0.0030 (0.0040) loss_rpn_box_reg: 0.0135 (0.0145) time: 0.5582 data: 0.0117 max mem: 6518
Epoch: [4] [1130/2864] eta: 0:16:38 lr: 0.005000 loss: 0.1537 (0.2043) loss_classifier: 0.0502 (0.0690) loss_box_reg: 0.0962 (0.1169) loss_objectness: 0.0021 (0.0040) loss_rpn_box_reg: 0.0087 (0.0144) time: 0.5650 data: 0.0123 max mem: 6518
Epoch: [4] [1140/2864] eta: 0:16:32 lr: 0.005000 loss: 0.1032 (0.2044) loss_classifier: 0.0400 (0.0691) loss_box_reg: 0.0794 (0.1170) loss_objectness: 0.0015 (0.0040) loss_rpn_box_reg: 0.0097 (0.0144) time: 0.5641 data: 0.0131 max mem: 6518
Epoch: [4] [1150/2864] eta: 0:16:27 lr: 0.005000 loss: 0.1012 (0.2038) loss_classifier: 0.0328 (0.0688) loss_box_reg: 0.0649 (0.1167) loss_objectness: 0.0018 (0.0040) loss_rpn_box_reg: 0.0082 (0.0144) time: 0.5889 data: 0.0125 max mem: 6518
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Epoch: [4] [1160/2864] eta: 0:16:21 lr: 0.005000 loss: 0.1012 (0.2035) loss_classifier: 0.0319 (0.0686) loss_box_reg: 0.0617 (0.1165) loss_objectness: 0.0011 (0.0039) loss_rpn_box_reg: 0.0078 (0.0144) time: 0.6040 data: 0.0115 max mem: 6518
Epoch: [4] [1170/2864] eta: 0:16:15 lr: 0.005000 loss: 0.1490 (0.2041) loss_classifier: 0.0541 (0.0689) loss_box_reg: 0.0801 (0.1169) loss_objectness: 0.0008 (0.0039) loss_rpn_box_reg: 0.0103 (0.0144) time: 0.5835 data: 0.0128 max mem: 6518
Epoch: [4] [1180/2864] eta: 0:16:09 lr: 0.005000 loss: 0.2035 (0.2042) loss_classifier: 0.0679 (0.0689) loss_box_reg: 0.1169 (0.1169) loss_objectness: 0.0022 (0.0039) loss_rpn_box_reg: 0.0088 (0.0144) time: 0.5601 data: 0.0129 max mem: 6518
Epoch: [4] [1190/2864] eta: 0:16:04 lr: 0.005000 loss: 0.1946 (0.2040) loss_classifier: 0.0590 (0.0689) loss_box_reg: 0.1012 (0.1169) loss_objectness: 0.0021 (0.0039) loss_rpn_box_reg: 0.0083 (0.0143) time: 0.5730 data: 0.0117 max mem: 6518
Epoch: [4] [1200/2864] eta: 0:15:57 lr: 0.005000 loss: 0.1752 (0.2038) loss_classifier: 0.0524 (0.0688) loss_box_reg: 0.1058 (0.1168) loss_objectness: 0.0012 (0.0039) loss_rpn_box_reg: 0.0083 (0.0143) time: 0.5644 data: 0.0115 max mem: 6518
Epoch: [4] [1210/2864] eta: 0:15:52 lr: 0.005000 loss: 0.1646 (0.2039) loss_classifier: 0.0509 (0.0688) loss_box_reg: 0.1058 (0.1168) loss_objectness: 0.0015 (0.0039) loss_rpn_box_reg: 0.0094 (0.0143) time: 0.5546 data: 0.0121 max mem: 6518
Epoch: [4] [1220/2864] eta: 0:15:46 lr: 0.005000 loss: 0.1771 (0.2042) loss_classifier: 0.0508 (0.0689) loss_box_reg: 0.1107 (0.1170) loss_objectness: 0.0015 (0.0039) loss_rpn_box_reg: 0.0126 (0.0143) time: 0.5803 data: 0.0120 max mem: 6518
Epoch: [4] [1230/2864] eta: 0:15:41 lr: 0.005000 loss: 0.1771 (0.2041) loss_classifier: 0.0481 (0.0689) loss_box_reg: 0.1039 (0.1168) loss_objectness: 0.0021 (0.0039) loss_rpn_box_reg: 0.0135 (0.0144) time: 0.5908 data: 0.0115 max mem: 6518
Epoch: [4] [1240/2864] eta: 0:15:35 lr: 0.005000 loss: 0.1812 (0.2038) loss_classifier: 0.0520 (0.0689) loss_box_reg: 0.0760 (0.1167) loss_objectness: 0.0020 (0.0039) loss_rpn_box_reg: 0.0077 (0.0143) time: 0.5827 data: 0.0127 max mem: 6518
Epoch: [4] [1250/2864] eta: 0:15:29 lr: 0.005000 loss: 0.1888 (0.2039) loss_classifier: 0.0590 (0.0688) loss_box_reg: 0.1185 (0.1168) loss_objectness: 0.0015 (0.0039) loss_rpn_box_reg: 0.0062 (0.0144) time: 0.5640 data: 0.0121 max mem: 6518
Epoch: [4] [1260/2864] eta: 0:15:23 lr: 0.005000 loss: 0.1380 (0.2037) loss_classifier: 0.0426 (0.0687) loss_box_reg: 0.0837 (0.1167) loss_objectness: 0.0007 (0.0039) loss_rpn_box_reg: 0.0138 (0.0144) time: 0.5791 data: 0.0106 max mem: 6518
Epoch: [4] [1270/2864] eta: 0:15:17 lr: 0.005000 loss: 0.1548 (0.2038) loss_classifier: 0.0476 (0.0687) loss_box_reg: 0.0837 (0.1168) loss_objectness: 0.0014 (0.0039) loss_rpn_box_reg: 0.0095 (0.0144) time: 0.5721 data: 0.0118 max mem: 6518
Epoch: [4] [1280/2864] eta: 0:15:11 lr: 0.005000 loss: 0.1594 (0.2035) loss_classifier: 0.0568 (0.0686) loss_box_reg: 0.0871 (0.1166) loss_objectness: 0.0026 (0.0039) loss_rpn_box_reg: 0.0066 (0.0143) time: 0.5467 data: 0.0127 max mem: 6518
Epoch: [4] [1290/2864] eta: 0:15:05 lr: 0.005000 loss: 0.1446 (0.2032) loss_classifier: 0.0508 (0.0685) loss_box_reg: 0.0856 (0.1165) loss_objectness: 0.0018 (0.0039) loss_rpn_box_reg: 0.0079 (0.0143) time: 0.5656 data: 0.0120 max mem: 6518
Epoch: [4] [1300/2864] eta: 0:15:00 lr: 0.005000 loss: 0.1381 (0.2027) loss_classifier: 0.0364 (0.0683) loss_box_reg: 0.0856 (0.1162) loss_objectness: 0.0017 (0.0039) loss_rpn_box_reg: 0.0094 (0.0144) time: 0.5868 data: 0.0115 max mem: 6518
Epoch: [4] [1310/2864] eta: 0:14:54 lr: 0.005000 loss: 0.1404 (0.2024) loss_classifier: 0.0374 (0.0682) loss_box_reg: 0.0838 (0.1160) loss_objectness: 0.0006 (0.0038) loss_rpn_box_reg: 0.0108 (0.0143) time: 0.5744 data: 0.0121 max mem: 6518
Epoch: [4] [1320/2864] eta: 0:14:49 lr: 0.005000 loss: 0.1441 (0.2022) loss_classifier: 0.0488 (0.0682) loss_box_reg: 0.0838 (0.1158) loss_objectness: 0.0007 (0.0039) loss_rpn_box_reg: 0.0090 (0.0144) time: 0.5940 data: 0.0123 max mem: 6518
Epoch: [4] [1330/2864] eta: 0:14:43 lr: 0.005000 loss: 0.1664 (0.2024) loss_classifier: 0.0480 (0.0682) loss_box_reg: 0.1008 (0.1159) loss_objectness: 0.0008 (0.0038) loss_rpn_box_reg: 0.0093 (0.0144) time: 0.6152 data: 0.0113 max mem: 6518
Epoch: [4] [1340/2864] eta: 0:14:37 lr: 0.005000 loss: 0.1797 (0.2023) loss_classifier: 0.0574 (0.0681) loss_box_reg: 0.1140 (0.1160) loss_objectness: 0.0010 (0.

0038) loss_rpn_box_reg: 0.0076 (0.0144) time: 0.5661 data: 0.0123 max mem: 6518
Epoch: [4] [1350/2864] eta: 0:14:31 lr: 0.005000 loss: 0.1797 (0.2025) loss_classifier: 0.0566 (0.0682) loss_box_reg: 0.0977 (0.1160) loss_objectness: 0.0013 (0.
0038) loss_rpn_box_reg: 0.0132 (0.0145) time: 0.5460 data: 0.0125 max mem: 6518
Epoch: [4] [1360/2864] eta: 0:14:25 lr: 0.005000 loss: 0.2015 (0.2025) loss_classifier: 0.0607 (0.0681) loss_box_reg: 0.0982 (0.1160) loss_objectness: 0.0025 (0.
0038) loss_rpn_box_reg: 0.0132 (0.0144) time: 0.5494 data: 0.0113 max mem: 6518
Epoch: [4] [1370/2864] eta: 0:14:19 lr: 0.005000 loss: 0.1959 (0.2025) loss_classifier: 0.0630 (0.0682) loss_box_reg: 0.1178 (0.1161) loss_objectness: 0.0020 (0.
0038) loss_rpn_box_reg: 0.0070 (0.0144) time: 0.5446 data: 0.0117 max mem: 6518
Epoch: [4] [1380/2864] eta: 0:14:13 lr: 0.005000 loss: 0.1573 (0.2023) loss_classifier: 0.0491 (0.0681) loss_box_reg: 0.0901 (0.1159) loss_objectness: 0.0011 (0.
0038) loss_rpn_box_reg: 0.0075 (0.0144) time: 0.5543 data: 0.0127 max mem: 6518
Epoch: [4] [1390/2864] eta: 0:14:07 lr: 0.005000 loss: 0.1608 (0.2025) loss_classifier: 0.0486 (0.0681) loss_box_reg: 0.0976 (0.1161) loss_objectness: 0.0010 (0.
0038) loss_rpn_box_reg: 0.0116 (0.0144) time: 0.5506 data: 0.0125 max mem: 6518
Epoch: [4] [1400/2864] eta: 0:14:01 lr: 0.005000 loss: 0.2089 (0.2022) loss_classifier: 0.0582 (0.0680) loss_box_reg: 0.1093 (0.1160) loss_objectness: 0.0023 (0.
0038) loss_rpn_box_reg: 0.0129 (0.0144) time: 0.5545 data: 0.0115 max mem: 6518
Epoch: [4] [1410/2864] eta: 0:13:55 lr: 0.005000 loss: 0.1606 (0.2021) loss_classifier: 0.0525 (0.0679) loss_box_reg: 0.1003 (0.1159) loss_objectness: 0.0016 (0.
0038) loss_rpn_box_reg: 0.0094 (0.0144) time: 0.5663 data: 0.0125 max mem: 6518
Epoch: [4] [1420/2864] eta: 0:13:49 lr: 0.005000 loss: 0.2272 (0.2031) loss_classifier: 0.0675 (0.0682) loss_box_reg: 0.1393 (0.1166) loss_objectness: 0.0022 (0.
0038) loss_rpn_box_reg: 0.0107 (0.0144) time: 0.5737 data: 0.0123 max mem: 6518
Epoch: [4] [1430/2864] eta: 0:13:44 lr: 0.005000 loss: 0.2791 (0.2033) loss_classifier: 0.0736 (0.0683) loss_box_reg: 0.1781 (0.1167) loss_objectness: 0.0017 (0.
0039) loss_rpn_box_reg: 0.0107 (0.0144) time: 0.5799 data: 0.0115 max mem: 6518
Epoch: [4] [1440/2864] eta: 0:13:38 lr: 0.005000 loss: 0.2107 (0.2033) loss_classifier: 0.0691 (0.0684) loss_box_reg: 0.0968 (0.1167) loss_objectness: 0.0017 (0.
0039) loss_rpn_box_reg: 0.0079 (0.0144) time: 0.5891 data: 0.0119 max mem: 6518
Epoch: [4] [1450/2864] eta: 0:13:33 lr: 0.005000 loss: 0.1417 (0.2030) loss_classifier: 0.0492 (0.0683) loss_box_reg: 0.0696 (0.1165) loss_objectness: 0.0016 (0.
0038) loss_rpn_box_reg: 0.0081 (0.0144) time: 0.5929 data: 0.0127 max mem: 6518
Epoch: [4] [1460/2864] eta: 0:13:27 lr: 0.005000 loss: 0.1365 (0.2026) loss_classifier: 0.0448 (0.0682) loss_box_reg: 0.0612 (0.1162) loss_objectness: 0.0016 (0.
0038) loss_rpn_box_reg: 0.0112 (0.0144) time: 0.5818 data: 0.0123 max mem: 6518
Epoch: [4] [1470/2864] eta: 0:13:21 lr: 0.005000 loss: 0.1138 (0.2022) loss_classifier: 0.0418 (0.0681) loss_box_reg: 0.0593 (0.1159) loss_objectness: 0.0010 (0.
0038) loss_rpn_box_reg: 0.0096 (0.0144) time: 0.5731 data: 0.0111 max mem: 6518
Epoch: [4] [1480/2864] eta: 0:13:15 lr: 0.005000 loss: 0.1751 (0.2026) loss_classifier: 0.0606 (0.0682) loss_box_reg: 0.0924 (0.1162) loss_objectness: 0.0025 (0.
0039) loss_rpn_box_reg: 0.0096 (0.0144) time: 0.5756 data: 0.0122 max mem: 6518
Epoch: [4] [1490/2864] eta: 0:13:09 lr: 0.005000 loss: 0.2239 (0.2033) loss_classifier: 0.0883 (0.0685) loss_box_reg: 0.1351 (0.1166) loss_objectness: 0.0029 (0.
0039) loss_rpn_box_reg: 0.0075 (0.0143) time: 0.5618 data: 0.0126 max mem: 6518
Epoch: [4] [1500/2864] eta: 0:13:04 lr: 0.005000 loss: 0.2180 (0.2032) loss_classifier: 0.0670 (0.0684) loss_box_reg: 0.1237 (0.1165) loss_objectness: 0.0020 (0.
0039) loss_rpn_box_reg: 0.0092 (0.0144) time: 0.5738 data: 0.0116 max mem: 6518
Epoch: [4] [1510/2864] eta: 0:12:58 lr: 0.005000 loss: 0.1911 (0.2036) loss_classifier: 0.0621 (0.0686) loss_box_reg: 0.1002 (0.1167) loss_objectness: 0.0016 (0.
0039) loss_rpn_box_reg: 0.0166 (0.0144) time: 0.5963 data: 0.0129 max mem: 6518
Epoch: [4] [1520/2864] eta: 0:12:52 lr: 0.005000 loss: 0.2097 (0.2034) loss_classifier: 0.0676 (0.0686) loss_box_reg: 0.1204 (0.1166) loss_objectness: 0.0016 (0.
0039) loss_rpn_box_reg: 0.0062 (0.0144) time: 0.5733 data: 0.0133 max mem: 6518
Epoch: [4] [1530/2864] eta: 0:12:47 lr: 0.005000 loss: 0.1956 (0.2038) loss_classifier:

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ssifier: 0.0747 (0.0687) loss_box_reg: 0.0999 (0.1168) loss_objectness: 0.0023 (0.0039) loss_rpn_box_reg: 0.0086 (0.0144) time: 0.5915 data: 0.0118 max mem: 6518
Epoch: [4] [1540/2864] eta: 0:12:41 lr: 0.005000 loss: 0.1785 (0.2037) loss_classifier: 0.0697 (0.0687) loss_box_reg: 0.0688 (0.1167) loss_objectness: 0.0027 (0.0039) loss_rpn_box_reg: 0.0097 (0.0145) time: 0.5869 data: 0.0112 max mem: 6518
Epoch: [4] [1550/2864] eta: 0:12:35 lr: 0.005000 loss: 0.1785 (0.2042) loss_classifier: 0.0701 (0.0689) loss_box_reg: 0.0947 (0.1169) loss_objectness: 0.0028 (0.0039) loss_rpn_box_reg: 0.0111 (0.0145) time: 0.5562 data: 0.0123 max mem: 6518
Epoch: [4] [1560/2864] eta: 0:12:29 lr: 0.005000 loss: 0.1913 (0.2043) loss_classifier: 0.0736 (0.0690) loss_box_reg: 0.1091 (0.1170) loss_objectness: 0.0018 (0.0039) loss_rpn_box_reg: 0.0085 (0.0144) time: 0.5531 data: 0.0124 max mem: 6518
Epoch: [4] [1570/2864] eta: 0:12:24 lr: 0.005000 loss: 0.1572 (0.2039) loss_classifier: 0.0588 (0.0688) loss_box_reg: 0.0729 (0.1168) loss_objectness: 0.0010 (0.0039) loss_rpn_box_reg: 0.0067 (0.0144) time: 0.5648 data: 0.0116 max mem: 6518
Epoch: [4] [1580/2864] eta: 0:12:18 lr: 0.005000 loss: 0.1572 (0.2038) loss_classifier: 0.0477 (0.0688) loss_box_reg: 0.0655 (0.1167) loss_objectness: 0.0009 (0.0039) loss_rpn_box_reg: 0.0079 (0.0144) time: 0.6009 data: 0.0124 max mem: 6518
Epoch: [4] [1590/2864] eta: 0:12:13 lr: 0.005000 loss: 0.0911 (0.2032) loss_classifier: 0.0409 (0.0687) loss_box_reg: 0.0463 (0.1162) loss_objectness: 0.0008 (0.0039) loss_rpn_box_reg: 0.0078 (0.0144) time: 0.6056 data: 0.0124 max mem: 6518
Epoch: [4] [1600/2864] eta: 0:12:07 lr: 0.005000 loss: 0.1190 (0.2036) loss_classifier: 0.0493 (0.0688) loss_box_reg: 0.0652 (0.1165) loss_objectness: 0.0010 (0.0039) loss_rpn_box_reg: 0.0077 (0.0144) time: 0.5763 data: 0.0119 max mem: 6518
Epoch: [4] [1610/2864] eta: 0:12:01 lr: 0.005000 loss: 0.2280 (0.2033) loss_classifier: 0.0632 (0.0688) loss_box_reg: 0.1177 (0.1163) loss_objectness: 0.0009 (0.0038) loss_rpn_box_reg: 0.0081 (0.0144) time: 0.5629 data: 0.0119 max mem: 6518
Epoch: [4] [1620/2864] eta: 0:11:55 lr: 0.005000 loss: 0.1176 (0.2031) loss_classifier: 0.0399 (0.0687) loss_box_reg: 0.0680 (0.1161) loss_objectness: 0.0010 (0.0038) loss_rpn_box_reg: 0.0152 (0.0144) time: 0.5561 data: 0.0131 max mem: 6518
Epoch: [4] [1630/2864] eta: 0:11:49 lr: 0.005000 loss: 0.1859 (0.2033) loss_classifier: 0.0517 (0.0687) loss_box_reg: 0.1151 (0.1163) loss_objectness: 0.0010 (0.0038) loss_rpn_box_reg: 0.0141 (0.0144) time: 0.5544 data: 0.0129 max mem: 6518
Epoch: [4] [1640/2864] eta: 0:11:43 lr: 0.005000 loss: 0.2111 (0.2031) loss_classifier: 0.0578 (0.0686) loss_box_reg: 0.1307 (0.1163) loss_objectness: 0.0023 (0.0038) loss_rpn_box_reg: 0.0078 (0.0144) time: 0.5729 data: 0.0114 max mem: 6518
Epoch: [4] [1650/2864] eta: 0:11:38 lr: 0.005000 loss: 0.1578 (0.2032) loss_classifier: 0.0443 (0.0686) loss_box_reg: 0.0844 (0.1163) loss_objectness: 0.0038 (0.0038) loss_rpn_box_reg: 0.0101 (0.0144) time: 0.6104 data: 0.0124 max mem: 6518
Epoch: [4] [1660/2864] eta: 0:11:32 lr: 0.005000 loss: 0.1760 (0.2031) loss_classifier: 0.0571 (0.0687) loss_box_reg: 0.0967 (0.1162) loss_objectness: 0.0023 (0.0038) loss_rpn_box_reg: 0.0109 (0.0145) time: 0.6049 data: 0.0127 max mem: 6518
Epoch: [4] [1670/2864] eta: 0:11:26 lr: 0.005000 loss: 0.1620 (0.2030) loss_classifier: 0.0571 (0.0686) loss_box_reg: 0.0849 (0.1161) loss_objectness: 0.0018 (0.0038) loss_rpn_box_reg: 0.0070 (0.0144) time: 0.5703 data: 0.0117 max mem: 6518
Epoch: [4] [1680/2864] eta: 0:11:20 lr: 0.005000 loss: 0.1644 (0.2032) loss_classifier: 0.0640 (0.0688) loss_box_reg: 0.0872 (0.1161) loss_objectness: 0.0021 (0.0039) loss_rpn_box_reg: 0.0082 (0.0144) time: 0.5594 data: 0.0124 max mem: 6518
Epoch: [4] [1690/2864] eta: 0:11:15 lr: 0.005000 loss: 0.1921 (0.2031) loss_classifier: 0.0555 (0.0687) loss_box_reg: 0.0891 (0.1161) loss_objectness: 0.0031 (0.0038) loss_rpn_box_reg: 0.0107 (0.0145) time: 0.5877 data: 0.0122 max mem: 6518
Epoch: [4] [1700/2864] eta: 0:11:09 lr: 0.005000 loss: 0.1055 (0.2029) loss_classifier: 0.0377 (0.0686) loss_box_reg: 0.0527 (0.1160) loss_objectness: 0.0018 (0.0038) loss_rpn_box_reg: 0.0074 (0.0144) time: 0.6066 data: 0.0116 max mem: 6518
Epoch: [4] [1710/2864] eta: 0:11:04 lr: 0.005000 loss: 0.1340 (0.2028) loss_classifier: 0.0405 (0.0686) loss_box_reg: 0.0852 (0.1159) loss_objectness: 0.0020 (0.0038) loss_rpn_box_reg: 0.0061 (0.0144) time: 0.6052 data: 0.0118 max mem: 6518
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Epoch: [4] [1720/2864] eta: 0:10:58 lr: 0.005000 loss: 0.1628 (0.2028) loss_classifier: 0.0473 (0.0686) loss_box_reg: 0.0885 (0.1159) loss_objectness: 0.0025 (0.0038) loss_rpn_box_reg: 0.0085 (0.0144) time: 0.5933 data: 0.0129 max mem: 6518
Epoch: [4] [1730/2864] eta: 0:10:52 lr: 0.005000 loss: 0.1227 (0.2025) loss_classifier: 0.0455 (0.0685) loss_box_reg: 0.0711 (0.1158) loss_objectness: 0.0025 (0.0038) loss_rpn_box_reg: 0.0069 (0.0144) time: 0.5734 data: 0.0131 max mem: 6518
Epoch: [4] [1740/2864] eta: 0:10:47 lr: 0.005000 loss: 0.1227 (0.2025) loss_classifier: 0.0455 (0.0685) loss_box_reg: 0.0711 (0.1158) loss_objectness: 0.0021 (0.0038) loss_rpn_box_reg: 0.0130 (0.0144) time: 0.5894 data: 0.0118 max mem: 6518
Epoch: [4] [1750/2864] eta: 0:10:41 lr: 0.005000 loss: 0.1625 (0.2027) loss_classifier: 0.0530 (0.0686) loss_box_reg: 0.1018 (0.1158) loss_objectness: 0.0031 (0.0038) loss_rpn_box_reg: 0.0131 (0.0145) time: 0.5819 data: 0.0127 max mem: 6518
Epoch: [4] [1760/2864] eta: 0:10:35 lr: 0.005000 loss: 0.1834 (0.2028) loss_classifier: 0.0530 (0.0686) loss_box_reg: 0.0931 (0.1159) loss_objectness: 0.0041 (0.0038) loss_rpn_box_reg: 0.0149 (0.0145) time: 0.5688 data: 0.0130 max mem: 6518
Epoch: [4] [1770/2864] eta: 0:10:29 lr: 0.005000 loss: 0.1357 (0.2026) loss_classifier: 0.0444 (0.0685) loss_box_reg: 0.0703 (0.1158) loss_objectness: 0.0018 (0.0039) loss_rpn_box_reg: 0.0097 (0.0145) time: 0.5534 data: 0.0119 max mem: 6518
Epoch: [4] [1780/2864] eta: 0:10:24 lr: 0.005000 loss: 0.1208 (0.2023) loss_classifier: 0.0444 (0.0684) loss_box_reg: 0.0648 (0.1156) loss_objectness: 0.0016 (0.0038) loss_rpn_box_reg: 0.0091 (0.0145) time: 0.5639 data: 0.0116 max mem: 6518
Epoch: [4] [1790/2864] eta: 0:10:18 lr: 0.005000 loss: 0.1208 (0.2022) loss_classifier: 0.0374 (0.0683) loss_box_reg: 0.0655 (0.1155) loss_objectness: 0.0014 (0.0038) loss_rpn_box_reg: 0.0112 (0.0145) time: 0.5820 data: 0.0125 max mem: 6518
Epoch: [4] [1800/2864] eta: 0:10:12 lr: 0.005000 loss: 0.1790 (0.2021) loss_classifier: 0.0551 (0.0683) loss_box_reg: 0.0996 (0.1154) loss_objectness: 0.0014 (0.0038) loss_rpn_box_reg: 0.0137 (0.0145) time: 0.5624 data: 0.0125 max mem: 6518
Epoch: [4] [1810/2864] eta: 0:10:06 lr: 0.005000 loss: 0.1586 (0.2018) loss_classifier: 0.0537 (0.0682) loss_box_reg: 0.0616 (0.1152) loss_objectness: 0.0014 (0.0038) loss_rpn_box_reg: 0.0079 (0.0145) time: 0.5793 data: 0.0116 max mem: 6518
Epoch: [4] [1820/2864] eta: 0:10:01 lr: 0.005000 loss: 0.1213 (0.2018) loss_classifier: 0.0433 (0.0682) loss_box_reg: 0.0613 (0.1152) loss_objectness: 0.0012 (0.0038) loss_rpn_box_reg: 0.0059 (0.0145) time: 0.6185 data: 0.0131 max mem: 6518
Epoch: [4] [1830/2864] eta: 0:09:55 lr: 0.005000 loss: 0.1723 (0.2018) loss_classifier: 0.0627 (0.0683) loss_box_reg: 0.0894 (0.1152) loss_objectness: 0.0012 (0.0038) loss_rpn_box_reg: 0.0063 (0.0145) time: 0.6256 data: 0.0134 max mem: 6518
Epoch: [4] [1840/2864] eta: 0:09:50 lr: 0.005000 loss: 0.1321 (0.2014) loss_classifier: 0.0497 (0.0681) loss_box_reg: 0.0606 (0.1150) loss_objectness: 0.0009 (0.0038) loss_rpn_box_reg: 0.0086 (0.0145) time: 0.6018 data: 0.0121 max mem: 6518
Epoch: [4] [1850/2864] eta: 0:09:44 lr: 0.005000 loss: 0.1156 (0.2015) loss_classifier: 0.0422 (0.0682) loss_box_reg: 0.0549 (0.1150) loss_objectness: 0.0010 (0.0038) loss_rpn_box_reg: 0.0087 (0.0145) time: 0.5727 data: 0.0128 max mem: 6518
Epoch: [4] [1860/2864] eta: 0:09:38 lr: 0.005000 loss: 0.1403 (0.2014) loss_classifier: 0.0548 (0.0682) loss_box_reg: 0.0823 (0.1150) loss_objectness: 0.0014 (0.0038) loss_rpn_box_reg: 0.0060 (0.0145) time: 0.5805 data: 0.0125 max mem: 6518
Epoch: [4] [1870/2864] eta: 0:09:32 lr: 0.005000 loss: 0.1820 (0.2013) loss_classifier: 0.0548 (0.0681) loss_box_reg: 0.1072 (0.1149) loss_objectness: 0.0014 (0.0038) loss_rpn_box_reg: 0.0094 (0.0145) time: 0.5911 data: 0.0113 max mem: 6518
Epoch: [4] [1880/2864] eta: 0:09:27 lr: 0.005000 loss: 0.1913 (0.2015) loss_classifier: 0.0426 (0.0681) loss_box_reg: 0.0858 (0.1150) loss_objectness: 0.0031 (0.0039) loss_rpn_box_reg: 0.0176 (0.0145) time: 0.5905 data: 0.0116 max mem: 6518
Epoch: [4] [1890/2864] eta: 0:09:21 lr: 0.005000 loss: 0.1781 (0.2016) loss_classifier: 0.0530 (0.0681) loss_box_reg: 0.0926 (0.1150) loss_objectness: 0.0012 (0.0038) loss_rpn_box_reg: 0.0142 (0.0146) time: 0.5697 data: 0.0127 max mem: 6518
Epoch: [4] [1900/2864] eta: 0:09:15 lr: 0.005000 loss: 0.1781 (0.2015) loss_classifier: 0.0548 (0.0681) loss_box_reg: 0.0926 (0.1149) loss_objectness: 0.0008 (0.

0038) loss_rpn_box_reg: 0.0130 (0.0146) time: 0.5698 data: 0.0126 max mem: 6518
Epoch: [4] [1910/2864] eta: 0:09:09 lr: 0.005000 loss: 0.1855 (0.2018) loss_classifier: 0.0570 (0.0682) loss_box_reg: 0.0887 (0.1150) loss_objectness: 0.0014 (0.
0039) loss_rpn_box_reg: 0.0130 (0.0147) time: 0.5747 data: 0.0117 max mem: 6518
Epoch: [4] [1920/2864] eta: 0:09:03 lr: 0.005000 loss: 0.2205 (0.2019) loss_classifier: 0.0767 (0.0683) loss_box_reg: 0.1254 (0.1151) loss_objectness: 0.0036 (0.
0039) loss_rpn_box_reg: 0.0147 (0.0147) time: 0.5629 data: 0.0125 max mem: 6518
Epoch: [4] [1930/2864] eta: 0:08:58 lr: 0.005000 loss: 0.2104 (0.2022) loss_classifier: 0.0792 (0.0685) loss_box_reg: 0.1232 (0.1152) loss_objectness: 0.0030 (0.
0039) loss_rpn_box_reg: 0.0101 (0.0147) time: 0.5753 data: 0.0125 max mem: 6518
Epoch: [4] [1940/2864] eta: 0:08:52 lr: 0.005000 loss: 0.1607 (0.2022) loss_classifier: 0.0538 (0.0685) loss_box_reg: 0.0843 (0.1152) loss_objectness: 0.0013 (0.
0039) loss_rpn_box_reg: 0.0076 (0.0147) time: 0.5856 data: 0.0117 max mem: 6518
Epoch: [4] [1950/2864] eta: 0:08:46 lr: 0.005000 loss: 0.1443 (0.2021) loss_classifier: 0.0511 (0.0684) loss_box_reg: 0.0901 (0.1151) loss_objectness: 0.0011 (0.
0039) loss_rpn_box_reg: 0.0069 (0.0146) time: 0.5751 data: 0.0118 max mem: 6518
Epoch: [4] [1960/2864] eta: 0:08:40 lr: 0.005000 loss: 0.1538 (0.2022) loss_classifier: 0.0511 (0.0685) loss_box_reg: 0.0919 (0.1151) loss_objectness: 0.0029 (0.
0039) loss_rpn_box_reg: 0.0070 (0.0146) time: 0.5666 data: 0.0128 max mem: 6518
Epoch: [4] [1970/2864] eta: 0:08:34 lr: 0.005000 loss: 0.1234 (0.2018) loss_classifier: 0.0499 (0.0684) loss_box_reg: 0.0704 (0.1149) loss_objectness: 0.0012 (0.
0039) loss_rpn_box_reg: 0.0092 (0.0146) time: 0.5495 data: 0.0126 max mem: 6518
Epoch: [4] [1980/2864] eta: 0:08:29 lr: 0.005000 loss: 0.1690 (0.2021) loss_classifier: 0.0636 (0.0685) loss_box_reg: 0.0826 (0.1151) loss_objectness: 0.0014 (0.
0039) loss_rpn_box_reg: 0.0091 (0.0146) time: 0.5306 data: 0.0118 max mem: 6518
Epoch: [4] [1990/2864] eta: 0:08:23 lr: 0.005000 loss: 0.1690 (0.2020) loss_classifier: 0.0561 (0.0684) loss_box_reg: 0.0872 (0.1150) loss_objectness: 0.0028 (0.
0039) loss_rpn_box_reg: 0.0095 (0.0147) time: 0.5598 data: 0.0128 max mem: 6518
Epoch: [4] [2000/2864] eta: 0:08:17 lr: 0.005000 loss: 0.1443 (0.2019) loss_classifier: 0.0478 (0.0684) loss_box_reg: 0.0872 (0.1149) loss_objectness: 0.0020 (0.
0039) loss_rpn_box_reg: 0.0094 (0.0146) time: 0.5815 data: 0.0125 max mem: 6518
Epoch: [4] [2010/2864] eta: 0:08:11 lr: 0.005000 loss: 0.1478 (0.2018) loss_classifier: 0.0517 (0.0684) loss_box_reg: 0.0844 (0.1149) loss_objectness: 0.0018 (0.
0039) loss_rpn_box_reg: 0.0087 (0.0146) time: 0.5687 data: 0.0116 max mem: 6518
Epoch: [4] [2020/2864] eta: 0:08:06 lr: 0.005000 loss: 0.1397 (0.2019) loss_classifier: 0.0522 (0.0684) loss_box_reg: 0.0729 (0.1150) loss_objectness: 0.0018 (0.
0039) loss_rpn_box_reg: 0.0088 (0.0146) time: 0.5827 data: 0.0123 max mem: 6518
Epoch: [4] [2030/2864] eta: 0:08:00 lr: 0.005000 loss: 0.1521 (0.2019) loss_classifier: 0.0545 (0.0684) loss_box_reg: 0.0879 (0.1150) loss_objectness: 0.0010 (0.
0039) loss_rpn_box_reg: 0.0088 (0.0146) time: 0.5805 data: 0.0124 max mem: 6518
Epoch: [4] [2040/2864] eta: 0:07:54 lr: 0.005000 loss: 0.1521 (0.2020) loss_classifier: 0.0467 (0.0685) loss_box_reg: 0.0776 (0.1151) loss_objectness: 0.0018 (0.
0039) loss_rpn_box_reg: 0.0089 (0.0146) time: 0.5452 data: 0.0115 max mem: 6518
Epoch: [4] [2050/2864] eta: 0:07:48 lr: 0.005000 loss: 0.1384 (0.2020) loss_classifier: 0.0529 (0.0685) loss_box_reg: 0.0726 (0.1150) loss_objectness: 0.0026 (0.
0039) loss_rpn_box_reg: 0.0094 (0.0146) time: 0.5567 data: 0.0111 max mem: 6518
Epoch: [4] [2060/2864] eta: 0:07:42 lr: 0.005000 loss: 0.1620 (0.2022) loss_classifier: 0.0540 (0.0686) loss_box_reg: 0.0888 (0.1151) loss_objectness: 0.0008 (0.
0039) loss_rpn_box_reg: 0.0112 (0.0146) time: 0.5655 data: 0.0122 max mem: 6518
Epoch: [4] [2070/2864] eta: 0:07:36 lr: 0.005000 loss: 0.2260 (0.2024) loss_classifier: 0.1025 (0.0687) loss_box_reg: 0.1280 (0.1152) loss_objectness: 0.0012 (0.
0039) loss_rpn_box_reg: 0.0112 (0.0147) time: 0.5601 data: 0.0126 max mem: 6518
Epoch: [4] [2080/2864] eta: 0:07:31 lr: 0.005000 loss: 0.1723 (0.2022) loss_classifier: 0.0589 (0.0686) loss_box_reg: 0.0691 (0.1150) loss_objectness: 0.0014 (0.
0039) loss_rpn_box_reg: 0.0089 (0.0147) time: 0.5835 data: 0.0117 max mem: 6518
Epoch: [4] [2090/2864] eta: 0:07:25 lr: 0.005000 loss: 0.1771 (0.2026) loss_classifier:

ssifier: 0.0576 (0.0688) loss_box_reg: 0.0723 (0.1152) loss_objectness: 0.0024 (0.0039) loss_rpn_box_reg: 0.0096 (0.0147) time: 0.5933 data: 0.0129 max mem: 6518
Epoch: [4] [2100/2864] eta: 0:07:19 lr: 0.005000 loss: 0.2264 (0.2027) loss_classifier: 0.0610 (0.0688) loss_box_reg: 0.1405 (0.1153) loss_objectness: 0.0025 (0.0039) loss_rpn_box_reg: 0.0100 (0.0147) time: 0.5821 data: 0.0130 max mem: 6518
Epoch: [4] [2110/2864] eta: 0:07:14 lr: 0.005000 loss: 0.1472 (0.2025) loss_classifier: 0.0508 (0.0687) loss_box_reg: 0.1015 (0.1152) loss_objectness: 0.0010 (0.0039) loss_rpn_box_reg: 0.0081 (0.0147) time: 0.5893 data: 0.0121 max mem: 6518
Epoch: [4] [2120/2864] eta: 0:07:08 lr: 0.005000 loss: 0.1090 (0.2026) loss_classifier: 0.0508 (0.0688) loss_box_reg: 0.0566 (0.1152) loss_objectness: 0.0018 (0.0039) loss_rpn_box_reg: 0.0093 (0.0147) time: 0.6075 data: 0.0120 max mem: 6518
Epoch: [4] [2130/2864] eta: 0:07:02 lr: 0.005000 loss: 0.2112 (0.2028) loss_classifier: 0.0694 (0.0689) loss_box_reg: 0.0888 (0.1153) loss_objectness: 0.0033 (0.0039) loss_rpn_box_reg: 0.0092 (0.0147) time: 0.5747 data: 0.0127 max mem: 6518
Epoch: [4] [2140/2864] eta: 0:06:56 lr: 0.005000 loss: 0.2112 (0.2029) loss_classifier: 0.0846 (0.0690) loss_box_reg: 0.1216 (0.1153) loss_objectness: 0.0026 (0.0039) loss_rpn_box_reg: 0.0089 (0.0147) time: 0.5542 data: 0.0127 max mem: 6518
Epoch: [4] [2150/2864] eta: 0:06:51 lr: 0.005000 loss: 0.1652 (0.2028) loss_classifier: 0.0614 (0.0690) loss_box_reg: 0.0697 (0.1152) loss_objectness: 0.0032 (0.0039) loss_rpn_box_reg: 0.0092 (0.0147) time: 0.5661 data: 0.0115 max mem: 6518
Epoch: [4] [2160/2864] eta: 0:06:45 lr: 0.005000 loss: 0.1307 (0.2028) loss_classifier: 0.0429 (0.0690) loss_box_reg: 0.0694 (0.1151) loss_objectness: 0.0027 (0.0039) loss_rpn_box_reg: 0.0098 (0.0147) time: 0.6027 data: 0.0126 max mem: 6518
Epoch: [4] [2170/2864] eta: 0:06:39 lr: 0.005000 loss: 0.1307 (0.2027) loss_classifier: 0.0431 (0.0690) loss_box_reg: 0.0694 (0.1150) loss_objectness: 0.0019 (0.0039) loss_rpn_box_reg: 0.0119 (0.0147) time: 0.5951 data: 0.0130 max mem: 6518
Epoch: [4] [2180/2864] eta: 0:06:33 lr: 0.005000 loss: 0.1488 (0.2027) loss_classifier: 0.0471 (0.0690) loss_box_reg: 0.0677 (0.1151) loss_objectness: 0.0014 (0.0039) loss_rpn_box_reg: 0.0073 (0.0147) time: 0.5651 data: 0.0119 max mem: 6518
Epoch: [4] [2190/2864] eta: 0:06:28 lr: 0.005000 loss: 0.1531 (0.2027) loss_classifier: 0.0735 (0.0690) loss_box_reg: 0.0727 (0.1151) loss_objectness: 0.0017 (0.0039) loss_rpn_box_reg: 0.0080 (0.0147) time: 0.5662 data: 0.0128 max mem: 6518
Epoch: [4] [2200/2864] eta: 0:06:22 lr: 0.005000 loss: 0.1189 (0.2024) loss_classifier: 0.0513 (0.0689) loss_box_reg: 0.0503 (0.1149) loss_objectness: 0.0023 (0.0039) loss_rpn_box_reg: 0.0093 (0.0147) time: 0.5615 data: 0.0127 max mem: 6518
Epoch: [4] [2210/2864] eta: 0:06:16 lr: 0.005000 loss: 0.1239 (0.2024) loss_classifier: 0.0426 (0.0689) loss_box_reg: 0.0547 (0.1149) loss_objectness: 0.0009 (0.0039) loss_rpn_box_reg: 0.0094 (0.0147) time: 0.5684 data: 0.0113 max mem: 6518
Epoch: [4] [2220/2864] eta: 0:06:10 lr: 0.005000 loss: 0.1565 (0.2027) loss_classifier: 0.0489 (0.0689) loss_box_reg: 0.0926 (0.1150) loss_objectness: 0.0011 (0.0039) loss_rpn_box_reg: 0.0117 (0.0147) time: 0.5640 data: 0.0114 max mem: 6518
Epoch: [4] [2230/2864] eta: 0:06:04 lr: 0.005000 loss: 0.1757 (0.2025) loss_classifier: 0.0578 (0.0689) loss_box_reg: 0.0921 (0.1150) loss_objectness: 0.0019 (0.0039) loss_rpn_box_reg: 0.0111 (0.0147) time: 0.5666 data: 0.0153 max mem: 6518
Epoch: [4] [2240/2864] eta: 0:05:59 lr: 0.005000 loss: 0.1231 (0.2023) loss_classifier: 0.0441 (0.0688) loss_box_reg: 0.0743 (0.1148) loss_objectness: 0.0014 (0.0039) loss_rpn_box_reg: 0.0110 (0.0148) time: 0.5774 data: 0.0150 max mem: 6518
Epoch: [4] [2250/2864] eta: 0:05:53 lr: 0.005000 loss: 0.1698 (0.2026) loss_classifier: 0.0620 (0.0689) loss_box_reg: 0.1033 (0.1150) loss_objectness: 0.0016 (0.0039) loss_rpn_box_reg: 0.0130 (0.0147) time: 0.5903 data: 0.0114 max mem: 6518
Epoch: [4] [2260/2864] eta: 0:05:47 lr: 0.005000 loss: 0.2020 (0.2026) loss_classifier: 0.0710 (0.0689) loss_box_reg: 0.1151 (0.1150) loss_objectness: 0.0034 (0.0039) loss_rpn_box_reg: 0.0130 (0.0148) time: 0.5912 data: 0.0129 max mem: 6518
Epoch: [4] [2270/2864] eta: 0:05:42 lr: 0.005000 loss: 0.1906 (0.2027) loss_classifier: 0.0614 (0.0689) loss_box_reg: 0.1143 (0.1151) loss_objectness: 0.0018 (0.0039) loss_rpn_box_reg: 0.0085 (0.0147) time: 0.5785 data: 0.0130 max mem: 6518

Epoch: [4] [2280/2864] eta: 0:05:36 lr: 0.005000 loss: 0.1390 (0.2024) loss_classifier: 0.0419 (0.0688) loss_box_reg: 0.0686 (0.1149) loss_objectness: 0.0007 (0.0039) loss_rpn_box_reg: 0.0084 (0.0147) time: 0.5845 data: 0.0118 max mem: 6518
Epoch: [4] [2290/2864] eta: 0:05:30 lr: 0.005000 loss: 0.1177 (0.2024) loss_classifier: 0.0347 (0.0689) loss_box_reg: 0.0641 (0.1149) loss_objectness: 0.0020 (0.0039) loss_rpn_box_reg: 0.0080 (0.0147) time: 0.5955 data: 0.0128 max mem: 6518
Epoch: [4] [2300/2864] eta: 0:05:24 lr: 0.005000 loss: 0.1781 (0.2023) loss_classifier: 0.0579 (0.0688) loss_box_reg: 0.1116 (0.1148) loss_objectness: 0.0027 (0.0039) loss_rpn_box_reg: 0.0079 (0.0147) time: 0.6098 data: 0.0126 max mem: 6518
Epoch: [4] [2310/2864] eta: 0:05:19 lr: 0.005000 loss: 0.1969 (0.2025) loss_classifier: 0.0601 (0.0689) loss_box_reg: 0.1171 (0.1149) loss_objectness: 0.0014 (0.0039) loss_rpn_box_reg: 0.0099 (0.0147) time: 0.5901 data: 0.0117 max mem: 6518
Epoch: [4] [2320/2864] eta: 0:05:13 lr: 0.005000 loss: 0.1976 (0.2023) loss_classifier: 0.0605 (0.0689) loss_box_reg: 0.1159 (0.1149) loss_objectness: 0.0014 (0.0039) loss_rpn_box_reg: 0.0108 (0.0147) time: 0.5489 data: 0.0121 max mem: 6518
Epoch: [4] [2330/2864] eta: 0:05:07 lr: 0.005000 loss: 0.1459 (0.2024) loss_classifier: 0.0605 (0.0689) loss_box_reg: 0.0899 (0.1149) loss_objectness: 0.0021 (0.0039) loss_rpn_box_reg: 0.0138 (0.0147) time: 0.5517 data: 0.0131 max mem: 6518
Epoch: [4] [2340/2864] eta: 0:05:01 lr: 0.005000 loss: 0.1707 (0.2025) loss_classifier: 0.0646 (0.0689) loss_box_reg: 0.1054 (0.1150) loss_objectness: 0.0032 (0.0039) loss_rpn_box_reg: 0.0125 (0.0147) time: 0.5548 data: 0.0127 max mem: 6518
Epoch: [4] [2350/2864] eta: 0:04:55 lr: 0.005000 loss: 0.1811 (0.2025) loss_classifier: 0.0597 (0.0689) loss_box_reg: 0.1129 (0.1150) loss_objectness: 0.0032 (0.0039) loss_rpn_box_reg: 0.0099 (0.0147) time: 0.5421 data: 0.0123 max mem: 6518
Epoch: [4] [2360/2864] eta: 0:04:50 lr: 0.005000 loss: 0.2078 (0.2025) loss_classifier: 0.0597 (0.0689) loss_box_reg: 0.1263 (0.1150) loss_objectness: 0.0017 (0.0039) loss_rpn_box_reg: 0.0103 (0.0147) time: 0.5486 data: 0.0139 max mem: 6518
Epoch: [4] [2370/2864] eta: 0:04:44 lr: 0.005000 loss: 0.1619 (0.2024) loss_classifier: 0.0526 (0.0688) loss_box_reg: 0.0951 (0.1149) loss_objectness: 0.0015 (0.0039) loss_rpn_box_reg: 0.0127 (0.0147) time: 0.5716 data: 0.0136 max mem: 6518
Epoch: [4] [2380/2864] eta: 0:04:38 lr: 0.005000 loss: 0.1616 (0.2025) loss_classifier: 0.0526 (0.0688) loss_box_reg: 0.0777 (0.1150) loss_objectness: 0.0020 (0.0039) loss_rpn_box_reg: 0.0132 (0.0147) time: 0.5567 data: 0.0121 max mem: 6518
Epoch: [4] [2390/2864] eta: 0:04:32 lr: 0.005000 loss: 0.1427 (0.2022) loss_classifier: 0.0501 (0.0688) loss_box_reg: 0.0774 (0.1148) loss_objectness: 0.0010 (0.0039) loss_rpn_box_reg: 0.0132 (0.0147) time: 0.5785 data: 0.0116 max mem: 6518
Epoch: [4] [2400/2864] eta: 0:04:27 lr: 0.005000 loss: 0.1291 (0.2021) loss_classifier: 0.0399 (0.0687) loss_box_reg: 0.0582 (0.1148) loss_objectness: 0.0013 (0.0039) loss_rpn_box_reg: 0.0140 (0.0147) time: 0.6084 data: 0.0126 max mem: 6518
Epoch: [4] [2410/2864] eta: 0:04:21 lr: 0.005000 loss: 0.1159 (0.2019) loss_classifier: 0.0360 (0.0686) loss_box_reg: 0.0590 (0.1146) loss_objectness: 0.0013 (0.0039) loss_rpn_box_reg: 0.0074 (0.0147) time: 0.5963 data: 0.0127 max mem: 6518
Epoch: [4] [2420/2864] eta: 0:04:15 lr: 0.005000 loss: 0.1468 (0.2019) loss_classifier: 0.0394 (0.0686) loss_box_reg: 0.0679 (0.1146) loss_objectness: 0.0031 (0.0039) loss_rpn_box_reg: 0.0057 (0.0147) time: 0.5859 data: 0.0122 max mem: 6518
Epoch: [4] [2430/2864] eta: 0:04:09 lr: 0.005000 loss: 0.2165 (0.2023) loss_classifier: 0.0809 (0.0688) loss_box_reg: 0.1090 (0.1149) loss_objectness: 0.0062 (0.0039) loss_rpn_box_reg: 0.0090 (0.0147) time: 0.5708 data: 0.0130 max mem: 6518
Epoch: [4] [2440/2864] eta: 0:04:04 lr: 0.005000 loss: 0.2165 (0.2023) loss_classifier: 0.0904 (0.0688) loss_box_reg: 0.1027 (0.1148) loss_objectness: 0.0014 (0.0039) loss_rpn_box_reg: 0.0100 (0.0147) time: 0.5816 data: 0.0124 max mem: 6518
Epoch: [4] [2450/2864] eta: 0:03:58 lr: 0.005000 loss: 0.1777 (0.2024) loss_classifier: 0.0568 (0.0688) loss_box_reg: 0.1024 (0.1149) loss_objectness: 0.0013 (0.0039) loss_rpn_box_reg: 0.0099 (0.0147) time: 0.5884 data: 0.0118 max mem: 6518
Epoch: [4] [2460/2864] eta: 0:03:52 lr: 0.005000 loss: 0.2209 (0.2025) loss_classifier: 0.0703 (0.0688) loss_box_reg: 0.1294 (0.1150) loss_objectness: 0.0027 (0.

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0039) loss_rpn_box_reg: 0.0100 (0.0147) time: 0.5810 data: 0.0124 max mem: 6518
Epoch: [4] [2470/2864] eta: 0:03:46 lr: 0.005000 loss: 0.2209 (0.2027) loss_classifier: 0.0703 (0.0689) loss_box_reg: 0.1294 (0.1152) loss_objectness: 0.0028 (0.
0039) loss_rpn_box_reg: 0.0141 (0.0148) time: 0.5817 data: 0.0121 max mem: 6518
Epoch: [4] [2480/2864] eta: 0:03:41 lr: 0.005000 loss: 0.2398 (0.2029) loss_classifier: 0.0807 (0.0690) loss_box_reg: 0.1301 (0.1152) loss_objectness: 0.0026 (0.
0039) loss_rpn_box_reg: 0.0183 (0.0148) time: 0.5823 data: 0.0115 max mem: 6518
Epoch: [4] [2490/2864] eta: 0:03:35 lr: 0.005000 loss: 0.2367 (0.2029) loss_classifier: 0.0699 (0.0689) loss_box_reg: 0.1051 (0.1152) loss_objectness: 0.0026 (0.
0039) loss_rpn_box_reg: 0.0183 (0.0149) time: 0.5903 data: 0.0115 max mem: 6518
Epoch: [4] [2500/2864] eta: 0:03:29 lr: 0.005000 loss: 0.1971 (0.2028) loss_classifier: 0.0541 (0.0689) loss_box_reg: 0.0774 (0.1151) loss_objectness: 0.0014 (0.
0039) loss_rpn_box_reg: 0.0116 (0.0149) time: 0.5785 data: 0.0122 max mem: 6518
Epoch: [4] [2510/2864] eta: 0:03:23 lr: 0.005000 loss: 0.1971 (0.2032) loss_classifier: 0.0789 (0.0691) loss_box_reg: 0.1316 (0.1153) loss_objectness: 0.0017 (0.
0039) loss_rpn_box_reg: 0.0088 (0.0149) time: 0.5506 data: 0.0122 max mem: 6518
Epoch: [4] [2520/2864] eta: 0:03:18 lr: 0.005000 loss: 0.2759 (0.2033) loss_classifier: 0.0820 (0.0691) loss_box_reg: 0.1696 (0.1154) loss_objectness: 0.0030 (0.
0039) loss_rpn_box_reg: 0.0102 (0.0149) time: 0.5465 data: 0.0117 max mem: 6518
Epoch: [4] [2530/2864] eta: 0:03:12 lr: 0.005000 loss: 0.1831 (0.2034) loss_classifier: 0.0693 (0.0691) loss_box_reg: 0.1031 (0.1154) loss_objectness: 0.0026 (0.
0039) loss_rpn_box_reg: 0.0101 (0.0149) time: 0.5714 data: 0.0114 max mem: 6518
Epoch: [4] [2540/2864] eta: 0:03:06 lr: 0.005000 loss: 0.1811 (0.2033) loss_classifier: 0.0693 (0.0691) loss_box_reg: 0.1031 (0.1154) loss_objectness: 0.0015 (0.
0039) loss_rpn_box_reg: 0.0092 (0.0149) time: 0.5779 data: 0.0113 max mem: 6518
Epoch: [4] [2550/2864] eta: 0:03:00 lr: 0.005000 loss: 0.1796 (0.2034) loss_classifier: 0.0598 (0.0691) loss_box_reg: 0.1022 (0.1154) loss_objectness: 0.0008 (0.
0039) loss_rpn_box_reg: 0.0095 (0.0149) time: 0.5653 data: 0.0115 max mem: 6518
Epoch: [4] [2560/2864] eta: 0:02:55 lr: 0.005000 loss: 0.1318 (0.2032) loss_classifier: 0.0447 (0.0691) loss_box_reg: 0.0703 (0.1153) loss_objectness: 0.0016 (0.
0039) loss_rpn_box_reg: 0.0095 (0.0149) time: 0.6026 data: 0.0115 max mem: 6518
Epoch: [4] [2570/2864] eta: 0:02:49 lr: 0.005000 loss: 0.1281 (0.2031) loss_classifier: 0.0420 (0.0691) loss_box_reg: 0.0558 (0.1152) loss_objectness: 0.0016 (0.
0039) loss_rpn_box_reg: 0.0124 (0.0150) time: 0.6054 data: 0.0127 max mem: 6518
Epoch: [4] [2580/2864] eta: 0:02:43 lr: 0.005000 loss: 0.1378 (0.2032) loss_classifier: 0.0746 (0.0691) loss_box_reg: 0.0704 (0.1152) loss_objectness: 0.0016 (0.
0039) loss_rpn_box_reg: 0.0111 (0.0149) time: 0.5772 data: 0.0130 max mem: 6518
Epoch: [4] [2590/2864] eta: 0:02:37 lr: 0.005000 loss: 0.2007 (0.2033) loss_classifier: 0.0746 (0.0692) loss_box_reg: 0.1134 (0.1153) loss_objectness: 0.0015 (0.
0039) loss_rpn_box_reg: 0.0082 (0.0149) time: 0.6054 data: 0.0118 max mem: 6518
Epoch: [4] [2600/2864] eta: 0:02:32 lr: 0.005000 loss: 0.1437 (0.2031) loss_classifier: 0.0553 (0.0691) loss_box_reg: 0.0827 (0.1151) loss_objectness: 0.0009 (0.
0039) loss_rpn_box_reg: 0.0082 (0.0149) time: 0.6049 data: 0.0123 max mem: 6518
Epoch: [4] [2610/2864] eta: 0:02:26 lr: 0.005000 loss: 0.1397 (0.2032) loss_classifier: 0.0409 (0.0692) loss_box_reg: 0.0827 (0.1152) loss_objectness: 0.0008 (0.
0039) loss_rpn_box_reg: 0.0062 (0.0149) time: 0.5930 data: 0.0123 max mem: 6518
Epoch: [4] [2620/2864] eta: 0:02:20 lr: 0.005000 loss: 0.1929 (0.2035) loss_classifier: 0.0769 (0.0693) loss_box_reg: 0.1145 (0.1154) loss_objectness: 0.0009 (0.
0039) loss_rpn_box_reg: 0.0062 (0.0149) time: 0.5847 data: 0.0119 max mem: 6518
Epoch: [4] [2630/2864] eta: 0:02:14 lr: 0.005000 loss: 0.2419 (0.2037) loss_classifier: 0.0870 (0.0694) loss_box_reg: 0.1252 (0.1155) loss_objectness: 0.0014 (0.
0039) loss_rpn_box_reg: 0.0058 (0.0149) time: 0.5911 data: 0.0130 max mem: 6518
Epoch: [4] [2640/2864] eta: 0:02:09 lr: 0.005000 loss: 0.2082 (0.2037) loss_classifier: 0.0725 (0.0694) loss_box_reg: 0.1236 (0.1155) loss_objectness: 0.0019 (0.
0039) loss_rpn_box_reg: 0.0054 (0.0149) time: 0.5829 data: 0.0128 max mem: 6518
Epoch: [4] [2650/2864] eta: 0:02:03 lr: 0.005000 loss: 0.1404 (0.2035) loss_classifier:
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ssifier: 0.0534 (0.0693) loss_box_reg: 0.0935 (0.1154) loss_objectness: 0.0011 (0.0039) loss_rpn_box_reg: 0.0049 (0.0148) time: 0.5669 data: 0.0117 max mem: 6518
Epoch: [4] [2660/2864] eta: 0:01:57 lr: 0.005000 loss: 0.1771 (0.2037) loss_classifier: 0.0563 (0.0694) loss_box_reg: 0.0977 (0.1155) loss_objectness: 0.0021 (0.0039) loss_rpn_box_reg: 0.0076 (0.0149) time: 0.5651 data: 0.0112 max mem: 6518
Epoch: [4] [2670/2864] eta: 0:01:51 lr: 0.005000 loss: 0.2688 (0.2040) loss_classifier: 0.1030 (0.0696) loss_box_reg: 0.1285 (0.1157) loss_objectness: 0.0034 (0.0039) loss_rpn_box_reg: 0.0141 (0.0149) time: 0.5665 data: 0.0120 max mem: 6518
Epoch: [4] [2680/2864] eta: 0:01:46 lr: 0.005000 loss: 0.2310 (0.2041) loss_classifier: 0.0829 (0.0695) loss_box_reg: 0.1243 (0.1158) loss_objectness: 0.0026 (0.0039) loss_rpn_box_reg: 0.0111 (0.0149) time: 0.5955 data: 0.0127 max mem: 6518
Epoch: [4] [2690/2864] eta: 0:01:40 lr: 0.005000 loss: 0.1974 (0.2040) loss_classifier: 0.0595 (0.0695) loss_box_reg: 0.1149 (0.1157) loss_objectness: 0.0026 (0.0039) loss_rpn_box_reg: 0.0110 (0.0149) time: 0.6280 data: 0.0121 max mem: 6518
Epoch: [4] [2700/2864] eta: 0:01:34 lr: 0.005000 loss: 0.1783 (0.2041) loss_classifier: 0.0576 (0.0696) loss_box_reg: 0.1011 (0.1157) loss_objectness: 0.0019 (0.0039) loss_rpn_box_reg: 0.0139 (0.0149) time: 0.6438 data: 0.0126 max mem: 6518
Epoch: [4] [2710/2864] eta: 0:01:28 lr: 0.005000 loss: 0.1791 (0.2041) loss_classifier: 0.0590 (0.0696) loss_box_reg: 0.1011 (0.1157) loss_objectness: 0.0019 (0.0039) loss_rpn_box_reg: 0.0114 (0.0149) time: 0.6094 data: 0.0124 max mem: 6518
Epoch: [4] [2720/2864] eta: 0:01:23 lr: 0.005000 loss: 0.2225 (0.2042) loss_classifier: 0.0628 (0.0696) loss_box_reg: 0.0969 (0.1158) loss_objectness: 0.0023 (0.0039) loss_rpn_box_reg: 0.0099 (0.0149) time: 0.5798 data: 0.0118 max mem: 6518
Epoch: [4] [2730/2864] eta: 0:01:17 lr: 0.005000 loss: 0.1600 (0.2041) loss_classifier: 0.0540 (0.0696) loss_box_reg: 0.0877 (0.1157) loss_objectness: 0.0033 (0.0039) loss_rpn_box_reg: 0.0079 (0.0149) time: 0.5731 data: 0.0128 max mem: 6518
Epoch: [4] [2740/2864] eta: 0:01:11 lr: 0.005000 loss: 0.1435 (0.2041) loss_classifier: 0.0525 (0.0696) loss_box_reg: 0.0766 (0.1157) loss_objectness: 0.0033 (0.0039) loss_rpn_box_reg: 0.0166 (0.0149) time: 0.5745 data: 0.0129 max mem: 6518
Epoch: [4] [2750/2864] eta: 0:01:05 lr: 0.005000 loss: 0.1435 (0.2041) loss_classifier: 0.0525 (0.0696) loss_box_reg: 0.0766 (0.1156) loss_objectness: 0.0031 (0.0039) loss_rpn_box_reg: 0.0185 (0.0149) time: 0.5824 data: 0.0117 max mem: 6518
Epoch: [4] [2760/2864] eta: 0:00:59 lr: 0.005000 loss: 0.1584 (0.2043) loss_classifier: 0.0509 (0.0697) loss_box_reg: 0.0970 (0.1158) loss_objectness: 0.0035 (0.0039) loss_rpn_box_reg: 0.0102 (0.0149) time: 0.5671 data: 0.0115 max mem: 6518
Epoch: [4] [2770/2864] eta: 0:00:54 lr: 0.005000 loss: 0.1693 (0.2045) loss_classifier: 0.0519 (0.0697) loss_box_reg: 0.0970 (0.1159) loss_objectness: 0.0030 (0.0039) loss_rpn_box_reg: 0.0068 (0.0149) time: 0.5862 data: 0.0125 max mem: 6518
Epoch: [4] [2780/2864] eta: 0:00:48 lr: 0.005000 loss: 0.1610 (0.2043) loss_classifier: 0.0449 (0.0696) loss_box_reg: 0.0716 (0.1158) loss_objectness: 0.0022 (0.0039) loss_rpn_box_reg: 0.0090 (0.0150) time: 0.6024 data: 0.0125 max mem: 6518
Epoch: [4] [2790/2864] eta: 0:00:42 lr: 0.005000 loss: 0.1610 (0.2043) loss_classifier: 0.0500 (0.0696) loss_box_reg: 0.0754 (0.1157) loss_objectness: 0.0022 (0.0039) loss_rpn_box_reg: 0.0100 (0.0150) time: 0.5942 data: 0.0117 max mem: 6518
Epoch: [4] [2800/2864] eta: 0:00:36 lr: 0.005000 loss: 0.1369 (0.2042) loss_classifier: 0.0507 (0.0696) loss_box_reg: 0.0754 (0.1157) loss_objectness: 0.0009 (0.0039) loss_rpn_box_reg: 0.0071 (0.0150) time: 0.6093 data: 0.0126 max mem: 6518
Epoch: [4] [2810/2864] eta: 0:00:31 lr: 0.005000 loss: 0.1122 (0.2041) loss_classifier: 0.0432 (0.0695) loss_box_reg: 0.0724 (0.1156) loss_objectness: 0.0019 (0.0039) loss_rpn_box_reg: 0.0095 (0.0150) time: 0.5761 data: 0.0127 max mem: 6518
Epoch: [4] [2820/2864] eta: 0:00:25 lr: 0.005000 loss: 0.1567 (0.2042) loss_classifier: 0.0505 (0.0696) loss_box_reg: 0.0963 (0.1157) loss_objectness: 0.0020 (0.0039) loss_rpn_box_reg: 0.0175 (0.0150) time: 0.5589 data: 0.0120 max mem: 6518
Epoch: [4] [2830/2864] eta: 0:00:19 lr: 0.005000 loss: 0.1584 (0.2041) loss_classifier: 0.0557 (0.0696) loss_box_reg: 0.0984 (0.1156) loss_objectness: 0.0020 (0.0039) loss_rpn_box_reg: 0.0098 (0.0150) time: 0.5676 data: 0.0120 max mem: 6518
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Epoch: [4] [2840/2864] eta: 0:00:13 lr: 0.005000 loss: 0.1584 (0.2040) loss_classifier: 0.0501 (0.0695) loss_box_reg: 0.0922 (0.1155) loss_objectness: 0.0019 (0.0039) loss_rpn_box_reg: 0.0078 (0.0150) time: 0.5721 data: 0.0126 max mem: 6518
Epoch: [4] [2850/2864] eta: 0:00:08 lr: 0.005000 loss: 0.1079 (0.2037) loss_classifier: 0.0415 (0.0694) loss_box_reg: 0.0533 (0.1153) loss_objectness: 0.0010 (0.0039) loss_rpn_box_reg: 0.0078 (0.0150) time: 0.5789 data: 0.0125 max mem: 6518
Epoch: [4] [2860/2864] eta: 0:00:02 lr: 0.005000 loss: 0.1182 (0.2037) loss_classifier: 0.0407 (0.0694) loss_box_reg: 0.0605 (0.1153) loss_objectness: 0.0012 (0.0039) loss_rpn_box_reg: 0.0087 (0.0150) time: 0.5943 data: 0.0115 max mem: 6518
Epoch: [4] [2863/2864] eta: 0:00:00 lr: 0.005000 loss: 0.1182 (0.2036) loss_classifier: 0.0382 (0.0694) loss_box_reg: 0.0605 (0.1153) loss_objectness: 0.0005 (0.0039) loss_rpn_box_reg: 0.0110 (0.0150) time: 0.5762 data: 0.0114 max mem: 6518
Epoch: [4] Total time: 0:27:32 (0.5772 s / it)

```

● Evaluating...

loading annotations into memory...

Done (t=0.04s)

creating index...

index created!

Loading and preparing results...

DONE (t=1.54s)

creating index...

index created!

Running per image evaluation...

Evaluate annotation type *bbox*

DONE (t=6.96s).

Accumulating evaluation results...

DONE (t=1.62s).

Average Precision (AP)	@[IoU=0.50:0.95 area= all maxDets=100]	= 0.476
Average Precision (AP)	@[IoU=0.50 area= all maxDets=100]	= 0.771
Average Precision (AP)	@[IoU=0.75 area= all maxDets=100]	= 0.521
Average Precision (AP)	@[IoU=0.50:0.95 area= small maxDets=100]	= 0.191
Average Precision (AP)	@[IoU=0.50:0.95 area=medium maxDets=100]	= 0.382
Average Precision (AP)	@[IoU=0.50:0.95 area= large maxDets=100]	= 0.539
Average Recall (AR)	@[IoU=0.50:0.95 area= all maxDets= 1]	= 0.410
Average Recall (AR)	@[IoU=0.50:0.95 area= all maxDets= 10]	= 0.596
Average Recall (AR)	@[IoU=0.50:0.95 area= all maxDets=100]	= 0.606
Average Recall (AR)	@[IoU=0.50:0.95 area= small maxDets=100]	= 0.323
Average Recall (AR)	@[IoU=0.50:0.95 area=medium maxDets=100]	= 0.524
Average Recall (AR)	@[IoU=0.50:0.95 area= large maxDets=100]	= 0.662

● Starting Epoch 6/10

```

Epoch: [5] [ 0/2864] eta: 0:36:28 lr: 0.000500 loss: 0.2615 (0.2615) loss_classifier: 0.0795 (0.0795) loss_box_reg: 0.1718 (0.1718) loss_objectness: 0.0012 (0.0012) loss_rpn_box_reg: 0.0090 (0.0090) time: 0.7641 data: 0.0117 max mem: 6518
Epoch: [5] [ 10/2864] eta: 0:26:17 lr: 0.000500 loss: 0.1652 (0.1834) loss_classifier: 0.0526 (0.0564) loss_box_reg: 0.1159 (0.1146) loss_objectness: 0.0019 (0.0024) loss_rpn_box_reg: 0.0079 (0.0100) time: 0.5526 data: 0.0116 max mem: 6518
Epoch: [5] [ 20/2864] eta: 0:26:23 lr: 0.000500 loss: 0.1533 (0.1900) loss_classifier: 0.0526 (0.0608) loss_box_reg: 0.0961 (0.1154) loss_objectness: 0.0019 (0.0030) loss_rpn_box_reg: 0.0079 (0.0108) time: 0.5465 data: 0.0122 max mem: 6518
Epoch: [5] [ 30/2864] eta: 0:26:39 lr: 0.000500 loss: 0.1396 (0.2002) loss_classifier: 0.0636 (0.0642) loss_box_reg: 0.0733 (0.1186) loss_objectness: 0.0044 (0.0045) loss_rpn_box_reg: 0.0127 (0.0128) time: 0.5710 data: 0.0121 max mem: 6518
Epoch: [5] [ 40/2864] eta: 0:26:58 lr: 0.000500 loss: 0.1957 (0.2119) loss_classifier: 0.0678 (0.0688) loss_box_reg: 0.1343 (0.1248) loss_objectness: 0.0031 (0.0042) loss_rpn_box_reg: 0.0152 (0.0141) time: 0.5904 data: 0.0114 max mem: 6518

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Epoch: [5] [50/2864] eta: 0:27:24 lr: 0.000500 loss: 0.1994 (0.2093) loss_classifier: 0.0531 (0.0670) loss_box_reg: 0.1353 (0.1237) loss_objectness: 0.0012 (0.0040) loss_rpn_box_reg: 0.0145 (0.0146) time: 0.6152 data: 0.0124 max mem: 6518
Epoch: [5] [60/2864] eta: 0:27:12 lr: 0.000500 loss: 0.1500 (0.1972) loss_classifier: 0.0415 (0.0637) loss_box_reg: 0.0688 (0.1153) loss_objectness: 0.0011 (0.0042) loss_rpn_box_reg: 0.0088 (0.0139) time: 0.6002 data: 0.0126 max mem: 6518
Epoch: [5] [70/2864] eta: 0:27:14 lr: 0.000500 loss: 0.1016 (0.1940) loss_classifier: 0.0324 (0.0617) loss_box_reg: 0.0460 (0.1130) loss_objectness: 0.0018 (0.0048) loss_rpn_box_reg: 0.0088 (0.0144) time: 0.5869 data: 0.0119 max mem: 6518
Epoch: [5] [80/2864] eta: 0:27:26 lr: 0.000500 loss: 0.1017 (0.1847) loss_classifier: 0.0318 (0.0584) loss_box_reg: 0.0460 (0.1064) loss_objectness: 0.0035 (0.0048) loss_rpn_box_reg: 0.0128 (0.0151) time: 0.6195 data: 0.0119 max mem: 6518
Epoch: [5] [90/2864] eta: 0:27:12 lr: 0.000500 loss: 0.1438 (0.1948) loss_classifier: 0.0422 (0.0617) loss_box_reg: 0.0815 (0.1128) loss_objectness: 0.0017 (0.0049) loss_rpn_box_reg: 0.0121 (0.0153) time: 0.6009 data: 0.0123 max mem: 6518
Epoch: [5] [100/2864] eta: 0:26:59 lr: 0.000500 loss: 0.1578 (0.1904) loss_classifier: 0.0573 (0.0609) loss_box_reg: 0.0728 (0.1096) loss_objectness: 0.0013 (0.0048) loss_rpn_box_reg: 0.0106 (0.0150) time: 0.5640 data: 0.0124 max mem: 6518
Epoch: [5] [110/2864] eta: 0:26:52 lr: 0.000500 loss: 0.1322 (0.1878) loss_classifier: 0.0467 (0.0602) loss_box_reg: 0.0711 (0.1078) loss_objectness: 0.0014 (0.0049) loss_rpn_box_reg: 0.0089 (0.0149) time: 0.5708 data: 0.0120 max mem: 6518
Epoch: [5] [120/2864] eta: 0:26:41 lr: 0.000500 loss: 0.1592 (0.1885) loss_classifier: 0.0467 (0.0607) loss_box_reg: 0.0966 (0.1083) loss_objectness: 0.0016 (0.0047) loss_rpn_box_reg: 0.0090 (0.0148) time: 0.5721 data: 0.0128 max mem: 6518
Epoch: [5] [130/2864] eta: 0:26:28 lr: 0.000500 loss: 0.1515 (0.1877) loss_classifier: 0.0478 (0.0608) loss_box_reg: 0.0968 (0.1076) loss_objectness: 0.0008 (0.0045) loss_rpn_box_reg: 0.0090 (0.0147) time: 0.5580 data: 0.0127 max mem: 6518
Epoch: [5] [140/2864] eta: 0:26:23 lr: 0.000500 loss: 0.1475 (0.1900) loss_classifier: 0.0472 (0.0617) loss_box_reg: 0.0817 (0.1092) loss_objectness: 0.0007 (0.0045) loss_rpn_box_reg: 0.0052 (0.0146) time: 0.5681 data: 0.0119 max mem: 6518
Epoch: [5] [150/2864] eta: 0:26:14 lr: 0.000500 loss: 0.1417 (0.1879) loss_classifier: 0.0455 (0.0610) loss_box_reg: 0.0815 (0.1085) loss_objectness: 0.0007 (0.0044) loss_rpn_box_reg: 0.0056 (0.0141) time: 0.5738 data: 0.0121 max mem: 6518
Epoch: [5] [160/2864] eta: 0:26:00 lr: 0.000500 loss: 0.1170 (0.1842) loss_classifier: 0.0357 (0.0601) loss_box_reg: 0.0678 (0.1061) loss_objectness: 0.0007 (0.0043) loss_rpn_box_reg: 0.0043 (0.0137) time: 0.5457 data: 0.0133 max mem: 6518
Epoch: [5] [170/2864] eta: 0:25:52 lr: 0.000500 loss: 0.1218 (0.1848) loss_classifier: 0.0419 (0.0605) loss_box_reg: 0.0678 (0.1064) loss_objectness: 0.0012 (0.0042) loss_rpn_box_reg: 0.0067 (0.0137) time: 0.5464 data: 0.0128 max mem: 6518
Epoch: [5] [180/2864] eta: 0:25:51 lr: 0.000500 loss: 0.1666 (0.1839) loss_classifier: 0.0530 (0.0601) loss_box_reg: 0.0907 (0.1056) loss_objectness: 0.0024 (0.0042) loss_rpn_box_reg: 0.0149 (0.0140) time: 0.5858 data: 0.0115 max mem: 6518
Epoch: [5] [190/2864] eta: 0:25:49 lr: 0.000500 loss: 0.1369 (0.1835) loss_classifier: 0.0379 (0.0598) loss_box_reg: 0.0616 (0.1053) loss_objectness: 0.0015 (0.0041) loss_rpn_box_reg: 0.0175 (0.0143) time: 0.6072 data: 0.0125 max mem: 6518
Epoch: [5] [200/2864] eta: 0:25:43 lr: 0.000500 loss: 0.1397 (0.1830) loss_classifier: 0.0385 (0.0595) loss_box_reg: 0.0800 (0.1052) loss_objectness: 0.0015 (0.0041) loss_rpn_box_reg: 0.0083 (0.0142) time: 0.5926 data: 0.0124 max mem: 6518
Epoch: [5] [210/2864] eta: 0:25:42 lr: 0.000500 loss: 0.1358 (0.1829) loss_classifier: 0.0355 (0.0596) loss_box_reg: 0.0807 (0.1053) loss_objectness: 0.0015 (0.0040) loss_rpn_box_reg: 0.0061 (0.0140) time: 0.5971 data: 0.0115 max mem: 6518
Epoch: [5] [220/2864] eta: 0:25:39 lr: 0.000500 loss: 0.1230 (0.1809) loss_classifier: 0.0368 (0.0591) loss_box_reg: 0.0721 (0.1041) loss_objectness: 0.0003 (0.0039) loss_rpn_box_reg: 0.0071 (0.0138) time: 0.6128 data: 0.0115 max mem: 6518
Epoch: [5] [230/2864] eta: 0:25:28 lr: 0.000500 loss: 0.1482 (0.1807) loss_classifier: 0.0477 (0.0591) loss_box_reg: 0.0878 (0.1040) loss_objectness: 0.0010 (0.

```
0039) loss_rpn_box_reg: 0.0071 (0.0137) time: 0.5713 data: 0.0126 max mem: 6518
Epoch: [5] [ 240/2864] eta: 0:25:21 lr: 0.000500 loss: 0.1801 (0.1825) loss_classifier: 0.0685 (0.0598) loss_box_reg: 0.1029 (0.1052) loss_objectness: 0.0024 (0.
0039) loss_rpn_box_reg: 0.0069 (0.0136) time: 0.5531 data: 0.0128 max mem: 6518
Epoch: [5] [ 250/2864] eta: 0:25:17 lr: 0.000500 loss: 0.1617 (0.1817) loss_classifier: 0.0571 (0.0596) loss_box_reg: 0.1029 (0.1046) loss_objectness: 0.0017 (0.
0039) loss_rpn_box_reg: 0.0128 (0.0136) time: 0.5830 data: 0.0114 max mem: 6518
Epoch: [5] [ 260/2864] eta: 0:25:11 lr: 0.000500 loss: 0.1626 (0.1827) loss_classifier: 0.0576 (0.0601) loss_box_reg: 0.0727 (0.1050) loss_objectness: 0.0027 (0.
0039) loss_rpn_box_reg: 0.0127 (0.0137) time: 0.5844 data: 0.0124 max mem: 6518
Epoch: [5] [ 270/2864] eta: 0:25:06 lr: 0.000500 loss: 0.1626 (0.1824) loss_classifier: 0.0494 (0.0600) loss_box_reg: 0.0879 (0.1049) loss_objectness: 0.0023 (0.
0039) loss_rpn_box_reg: 0.0087 (0.0136) time: 0.5857 data: 0.0124 max mem: 6518
Epoch: [5] [ 280/2864] eta: 0:25:03 lr: 0.000500 loss: 0.1258 (0.1824) loss_classifier: 0.0412 (0.0600) loss_box_reg: 0.0594 (0.1048) loss_objectness: 0.0013 (0.
0039) loss_rpn_box_reg: 0.0087 (0.0136) time: 0.6031 data: 0.0114 max mem: 6518
Epoch: [5] [ 290/2864] eta: 0:25:01 lr: 0.000500 loss: 0.1184 (0.1822) loss_classifier: 0.0412 (0.0600) loss_box_reg: 0.0490 (0.1046) loss_objectness: 0.0014 (0.
0039) loss_rpn_box_reg: 0.0080 (0.0137) time: 0.6164 data: 0.0119 max mem: 6518
Epoch: [5] [ 300/2864] eta: 0:24:57 lr: 0.000500 loss: 0.1463 (0.1828) loss_classifier: 0.0463 (0.0601) loss_box_reg: 0.0822 (0.1048) loss_objectness: 0.0017 (0.
0039) loss_rpn_box_reg: 0.0128 (0.0140) time: 0.6129 data: 0.0181 max mem: 6518
Epoch: [5] [ 310/2864] eta: 0:24:49 lr: 0.000500 loss: 0.0952 (0.1804) loss_classifier: 0.0369 (0.0593) loss_box_reg: 0.0524 (0.1034) loss_objectness: 0.0026 (0.
0038) loss_rpn_box_reg: 0.0118 (0.0139) time: 0.5824 data: 0.0176 max mem: 6518
Epoch: [5] [ 320/2864] eta: 0:24:42 lr: 0.000500 loss: 0.0917 (0.1800) loss_classifier: 0.0369 (0.0595) loss_box_reg: 0.0524 (0.1027) loss_objectness: 0.0026 (0.
0039) loss_rpn_box_reg: 0.0087 (0.0139) time: 0.5653 data: 0.0115 max mem: 6518
Epoch: [5] [ 330/2864] eta: 0:24:36 lr: 0.000500 loss: 0.1472 (0.1794) loss_classifier: 0.0451 (0.0594) loss_box_reg: 0.0571 (0.1023) loss_objectness: 0.0025 (0.
0038) loss_rpn_box_reg: 0.0105 (0.0139) time: 0.5707 data: 0.0126 max mem: 6518
Epoch: [5] [ 340/2864] eta: 0:24:30 lr: 0.000500 loss: 0.1472 (0.1791) loss_classifier: 0.0438 (0.0593) loss_box_reg: 0.0778 (0.1021) loss_objectness: 0.0010 (0.
0038) loss_rpn_box_reg: 0.0096 (0.0140) time: 0.5796 data: 0.0125 max mem: 6518
Epoch: [5] [ 350/2864] eta: 0:24:24 lr: 0.000500 loss: 0.1453 (0.1792) loss_classifier: 0.0491 (0.0595) loss_box_reg: 0.0778 (0.1018) loss_objectness: 0.0015 (0.
0038) loss_rpn_box_reg: 0.0096 (0.0141) time: 0.5806 data: 0.0114 max mem: 6518
Epoch: [5] [ 360/2864] eta: 0:24:16 lr: 0.000500 loss: 0.1402 (0.1799) loss_classifier: 0.0495 (0.0596) loss_box_reg: 0.0626 (0.1022) loss_objectness: 0.0018 (0.
0038) loss_rpn_box_reg: 0.0109 (0.0143) time: 0.5639 data: 0.0114 max mem: 6518
Epoch: [5] [ 370/2864] eta: 0:24:11 lr: 0.000500 loss: 0.1402 (0.1793) loss_classifier: 0.0454 (0.0594) loss_box_reg: 0.0586 (0.1016) loss_objectness: 0.0018 (0.
0038) loss_rpn_box_reg: 0.0111 (0.0145) time: 0.5728 data: 0.0125 max mem: 6518
Epoch: [5] [ 380/2864] eta: 0:24:05 lr: 0.000500 loss: 0.1206 (0.1781) loss_classifier: 0.0435 (0.0590) loss_box_reg: 0.0660 (0.1009) loss_objectness: 0.0007 (0.
0037) loss_rpn_box_reg: 0.0111 (0.0145) time: 0.5892 data: 0.0126 max mem: 6518
Epoch: [5] [ 390/2864] eta: 0:23:58 lr: 0.000500 loss: 0.1206 (0.1770) loss_classifier: 0.0387 (0.0586) loss_box_reg: 0.0660 (0.1002) loss_objectness: 0.0007 (0.
0037) loss_rpn_box_reg: 0.0119 (0.0145) time: 0.5724 data: 0.0118 max mem: 6518
Epoch: [5] [ 400/2864] eta: 0:23:52 lr: 0.000500 loss: 0.1260 (0.1763) loss_classifier: 0.0396 (0.0584) loss_box_reg: 0.0684 (0.0999) loss_objectness: 0.0011 (0.
0036) loss_rpn_box_reg: 0.0089 (0.0143) time: 0.5665 data: 0.0128 max mem: 6518
Epoch: [5] [ 410/2864] eta: 0:23:45 lr: 0.000500 loss: 0.1350 (0.1756) loss_classifier: 0.0396 (0.0582) loss_box_reg: 0.0684 (0.0994) loss_objectness: 0.0009 (0.
0036) loss_rpn_box_reg: 0.0089 (0.0144) time: 0.5731 data: 0.0126 max mem: 6518
Epoch: [5] [ 420/2864] eta: 0:23:39 lr: 0.000500 loss: 0.1144 (0.1750) loss_classifier:
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ssifier: 0.0335 (0.0580) loss_box_reg: 0.0464 (0.0988) loss_objectness: 0.0013 (0.0037) loss_rpn_box_reg: 0.0095 (0.0145) time: 0.5761 data: 0.0114 max mem: 6518
Epoch: [5] [ 430/2864] eta: 0:23:34 lr: 0.000500 loss: 0.1040 (0.1744) loss_classifier: 0.0408 (0.0577) loss_box_reg: 0.0578 (0.0985) loss_objectness: 0.0009 (0.0036) loss_rpn_box_reg: 0.0112 (0.0145) time: 0.5872 data: 0.0115 max mem: 6518
Epoch: [5] [ 440/2864] eta: 0:23:27 lr: 0.000500 loss: 0.1040 (0.1744) loss_classifier: 0.0408 (0.0579) loss_box_reg: 0.0578 (0.0983) loss_objectness: 0.0010 (0.0037) loss_rpn_box_reg: 0.0083 (0.0146) time: 0.5764 data: 0.0125 max mem: 6518
Epoch: [5] [ 450/2864] eta: 0:23:21 lr: 0.000500 loss: 0.1836 (0.1751) loss_classifier: 0.0545 (0.0582) loss_box_reg: 0.0655 (0.0987) loss_objectness: 0.0016 (0.0036) loss_rpn_box_reg: 0.0083 (0.0146) time: 0.5641 data: 0.0125 max mem: 6518
Epoch: [5] [ 460/2864] eta: 0:23:16 lr: 0.000500 loss: 0.1108 (0.1745) loss_classifier: 0.0393 (0.0579) loss_box_reg: 0.0631 (0.0983) loss_objectness: 0.0021 (0.0036) loss_rpn_box_reg: 0.0131 (0.0146) time: 0.5810 data: 0.0113 max mem: 6518
Epoch: [5] [ 470/2864] eta: 0:23:11 lr: 0.000500 loss: 0.0921 (0.1734) loss_classifier: 0.0290 (0.0576) loss_box_reg: 0.0443 (0.0975) loss_objectness: 0.0026 (0.0036) loss_rpn_box_reg: 0.0141 (0.0147) time: 0.5964 data: 0.0125 max mem: 6518
Epoch: [5] [ 480/2864] eta: 0:23:06 lr: 0.000500 loss: 0.0786 (0.1727) loss_classifier: 0.0321 (0.0574) loss_box_reg: 0.0317 (0.0970) loss_objectness: 0.0013 (0.0036) loss_rpn_box_reg: 0.0112 (0.0146) time: 0.5947 data: 0.0128 max mem: 6518
Epoch: [5] [ 490/2864] eta: 0:22:58 lr: 0.000500 loss: 0.0909 (0.1725) loss_classifier: 0.0304 (0.0574) loss_box_reg: 0.0451 (0.0968) loss_objectness: 0.0013 (0.0037) loss_rpn_box_reg: 0.0089 (0.0146) time: 0.5678 data: 0.0118 max mem: 6518
Epoch: [5] [ 500/2864] eta: 0:22:51 lr: 0.000500 loss: 0.0993 (0.1724) loss_classifier: 0.0380 (0.0574) loss_box_reg: 0.0451 (0.0968) loss_objectness: 0.0015 (0.0037) loss_rpn_box_reg: 0.0119 (0.0146) time: 0.5504 data: 0.0115 max mem: 6518
Epoch: [5] [ 510/2864] eta: 0:22:45 lr: 0.000500 loss: 0.1501 (0.1727) loss_classifier: 0.0428 (0.0573) loss_box_reg: 0.0853 (0.0972) loss_objectness: 0.0017 (0.0036) loss_rpn_box_reg: 0.0094 (0.0146) time: 0.5710 data: 0.0119 max mem: 6518
Epoch: [5] [ 520/2864] eta: 0:22:40 lr: 0.000500 loss: 0.1477 (0.1723) loss_classifier: 0.0428 (0.0571) loss_box_reg: 0.0943 (0.0970) loss_objectness: 0.0017 (0.0036) loss_rpn_box_reg: 0.0067 (0.0145) time: 0.5896 data: 0.0124 max mem: 6518
Epoch: [5] [ 530/2864] eta: 0:22:36 lr: 0.000500 loss: 0.1358 (0.1718) loss_classifier: 0.0416 (0.0570) loss_box_reg: 0.0700 (0.0967) loss_objectness: 0.0008 (0.0036) loss_rpn_box_reg: 0.0041 (0.0145) time: 0.6053 data: 0.0118 max mem: 6518
Epoch: [5] [ 540/2864] eta: 0:22:31 lr: 0.000500 loss: 0.0932 (0.1711) loss_classifier: 0.0339 (0.0568) loss_box_reg: 0.0454 (0.0962) loss_objectness: 0.0007 (0.0036) loss_rpn_box_reg: 0.0058 (0.0144) time: 0.6028 data: 0.0122 max mem: 6518
Epoch: [5] [ 550/2864] eta: 0:22:25 lr: 0.000500 loss: 0.1000 (0.1703) loss_classifier: 0.0390 (0.0566) loss_box_reg: 0.0460 (0.0958) loss_objectness: 0.0007 (0.0035) loss_rpn_box_reg: 0.0122 (0.0144) time: 0.5850 data: 0.0123 max mem: 6518
Epoch: [5] [ 560/2864] eta: 0:22:18 lr: 0.000500 loss: 0.1103 (0.1698) loss_classifier: 0.0390 (0.0565) loss_box_reg: 0.0661 (0.0955) loss_objectness: 0.0008 (0.0035) loss_rpn_box_reg: 0.0091 (0.0144) time: 0.5750 data: 0.0117 max mem: 6518
Epoch: [5] [ 570/2864] eta: 0:22:11 lr: 0.000500 loss: 0.1673 (0.1708) loss_classifier: 0.0576 (0.0569) loss_box_reg: 0.0905 (0.0960) loss_objectness: 0.0016 (0.0035) loss_rpn_box_reg: 0.0096 (0.0145) time: 0.5581 data: 0.0119 max mem: 6518
Epoch: [5] [ 580/2864] eta: 0:22:07 lr: 0.000500 loss: 0.1581 (0.1703) loss_classifier: 0.0509 (0.0567) loss_box_reg: 0.0905 (0.0956) loss_objectness: 0.0024 (0.0035) loss_rpn_box_reg: 0.0096 (0.0145) time: 0.5842 data: 0.0127 max mem: 6518
Epoch: [5] [ 590/2864] eta: 0:22:00 lr: 0.000500 loss: 0.1217 (0.1708) loss_classifier: 0.0423 (0.0569) loss_box_reg: 0.0630 (0.0960) loss_objectness: 0.0016 (0.0035) loss_rpn_box_reg: 0.0061 (0.0144) time: 0.5904 data: 0.0124 max mem: 6518
Epoch: [5] [ 600/2864] eta: 0:21:53 lr: 0.000500 loss: 0.1589 (0.1718) loss_classifier: 0.0599 (0.0572) loss_box_reg: 0.1059 (0.0965) loss_objectness: 0.0021 (0.0036) loss_rpn_box_reg: 0.0087 (0.0145) time: 0.5518 data: 0.0115 max mem: 6518
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Epoch: [5] [610/2864] eta: 0:21:48 lr: 0.000500 loss: 0.1353 (0.1714) loss_classifier: 0.0415 (0.0572) loss_box_reg: 0.0937 (0.0963) loss_objectness: 0.0015 (0.0035) loss_rpn_box_reg: 0.0079 (0.0144) time: 0.5736 data: 0.0128 max mem: 6518
Epoch: [5] [620/2864] eta: 0:21:42 lr: 0.000500 loss: 0.1142 (0.1715) loss_classifier: 0.0415 (0.0573) loss_box_reg: 0.0654 (0.0964) loss_objectness: 0.0010 (0.0035) loss_rpn_box_reg: 0.0055 (0.0143) time: 0.5919 data: 0.0128 max mem: 6518
Epoch: [5] [630/2864] eta: 0:21:37 lr: 0.000500 loss: 0.1129 (0.1707) loss_classifier: 0.0445 (0.0570) loss_box_reg: 0.0580 (0.0960) loss_objectness: 0.0023 (0.0035) loss_rpn_box_reg: 0.0048 (0.0142) time: 0.5814 data: 0.0112 max mem: 6518
Epoch: [5] [640/2864] eta: 0:21:31 lr: 0.000500 loss: 0.1251 (0.1707) loss_classifier: 0.0445 (0.0571) loss_box_reg: 0.0615 (0.0960) loss_objectness: 0.0020 (0.0035) loss_rpn_box_reg: 0.0047 (0.0142) time: 0.5893 data: 0.0114 max mem: 6518
Epoch: [5] [650/2864] eta: 0:21:25 lr: 0.000500 loss: 0.1729 (0.1715) loss_classifier: 0.0614 (0.0572) loss_box_reg: 0.1081 (0.0965) loss_objectness: 0.0022 (0.0035) loss_rpn_box_reg: 0.0100 (0.0142) time: 0.5791 data: 0.0125 max mem: 6518
Epoch: [5] [660/2864] eta: 0:21:20 lr: 0.000500 loss: 0.1677 (0.1714) loss_classifier: 0.0551 (0.0572) loss_box_reg: 0.0893 (0.0965) loss_objectness: 0.0026 (0.0035) loss_rpn_box_reg: 0.0165 (0.0143) time: 0.5792 data: 0.0127 max mem: 6518
Epoch: [5] [670/2864] eta: 0:21:14 lr: 0.000500 loss: 0.1307 (0.1707) loss_classifier: 0.0444 (0.0570) loss_box_reg: 0.0671 (0.0959) loss_objectness: 0.0013 (0.0034) loss_rpn_box_reg: 0.0145 (0.0144) time: 0.5885 data: 0.0118 max mem: 6518
Epoch: [5] [680/2864] eta: 0:21:08 lr: 0.000500 loss: 0.0889 (0.1699) loss_classifier: 0.0260 (0.0567) loss_box_reg: 0.0480 (0.0954) loss_objectness: 0.0006 (0.0034) loss_rpn_box_reg: 0.0103 (0.0143) time: 0.5741 data: 0.0131 max mem: 6518
Epoch: [5] [690/2864] eta: 0:21:00 lr: 0.000500 loss: 0.1485 (0.1710) loss_classifier: 0.0526 (0.0573) loss_box_reg: 0.0851 (0.0960) loss_objectness: 0.0008 (0.0034) loss_rpn_box_reg: 0.0071 (0.0143) time: 0.5491 data: 0.0126 max mem: 6518
Epoch: [5] [700/2864] eta: 0:20:54 lr: 0.000500 loss: 0.1951 (0.1713) loss_classifier: 0.0526 (0.0574) loss_box_reg: 0.1147 (0.0962) loss_objectness: 0.0008 (0.0034) loss_rpn_box_reg: 0.0096 (0.0143) time: 0.5520 data: 0.0112 max mem: 6518
Epoch: [5] [710/2864] eta: 0:20:48 lr: 0.000500 loss: 0.1533 (0.1718) loss_classifier: 0.0460 (0.0575) loss_box_reg: 0.0931 (0.0965) loss_objectness: 0.0007 (0.0034) loss_rpn_box_reg: 0.0072 (0.0143) time: 0.5609 data: 0.0117 max mem: 6518
Epoch: [5] [720/2864] eta: 0:20:41 lr: 0.000500 loss: 0.1564 (0.1718) loss_classifier: 0.0536 (0.0576) loss_box_reg: 0.0931 (0.0965) loss_objectness: 0.0010 (0.0034) loss_rpn_box_reg: 0.0072 (0.0143) time: 0.5500 data: 0.0131 max mem: 6518
Epoch: [5] [730/2864] eta: 0:20:35 lr: 0.000500 loss: 0.1028 (0.1713) loss_classifier: 0.0494 (0.0575) loss_box_reg: 0.0530 (0.0961) loss_objectness: 0.0014 (0.0035) loss_rpn_box_reg: 0.0069 (0.0142) time: 0.5677 data: 0.0130 max mem: 6518
Epoch: [5] [740/2864] eta: 0:20:31 lr: 0.000500 loss: 0.1482 (0.1717) loss_classifier: 0.0494 (0.0576) loss_box_reg: 0.0787 (0.0964) loss_objectness: 0.0014 (0.0034) loss_rpn_box_reg: 0.0091 (0.0143) time: 0.6030 data: 0.0116 max mem: 6518
Epoch: [5] [750/2864] eta: 0:20:25 lr: 0.000500 loss: 0.1766 (0.1725) loss_classifier: 0.0592 (0.0578) loss_box_reg: 0.1125 (0.0971) loss_objectness: 0.0011 (0.0034) loss_rpn_box_reg: 0.0080 (0.0142) time: 0.6018 data: 0.0124 max mem: 6518
Epoch: [5] [760/2864] eta: 0:20:19 lr: 0.000500 loss: 0.1750 (0.1730) loss_classifier: 0.0727 (0.0579) loss_box_reg: 0.0986 (0.0973) loss_objectness: 0.0031 (0.0035) loss_rpn_box_reg: 0.0080 (0.0144) time: 0.5765 data: 0.0122 max mem: 6518
Epoch: [5] [770/2864] eta: 0:20:12 lr: 0.000500 loss: 0.1611 (0.1731) loss_classifier: 0.0502 (0.0580) loss_box_reg: 0.0829 (0.0973) loss_objectness: 0.0029 (0.0035) loss_rpn_box_reg: 0.0177 (0.0144) time: 0.5557 data: 0.0115 max mem: 6518
Epoch: [5] [780/2864] eta: 0:20:06 lr: 0.000500 loss: 0.2820 (0.1747) loss_classifier: 0.0811 (0.0584) loss_box_reg: 0.1655 (0.0984) loss_objectness: 0.0029 (0.0035) loss_rpn_box_reg: 0.0120 (0.0144) time: 0.5632 data: 0.0116 max mem: 6518
Epoch: [5] [790/2864] eta: 0:20:00 lr: 0.000500 loss: 0.2729 (0.1752) loss_classifier: 0.0785 (0.0585) loss_box_reg: 0.1685 (0.0989) loss_objectness: 0.0013 (0.

0035) loss_rpn_box_reg: 0.0099 (0.0143) time: 0.5670 data: 0.0128 max mem: 6518
Epoch: [5] [800/2864] eta: 0:19:54 lr: 0.000500 loss: 0.1363 (0.1756) loss_classifier: 0.0448 (0.0587) loss_box_reg: 0.0803 (0.0991) loss_objectness: 0.0012 (0.0035) loss_rpn_box_reg: 0.0059 (0.0143) time: 0.5702 data: 0.0128 max mem: 6518
Epoch: [5] [810/2864] eta: 0:19:50 lr: 0.000500 loss: 0.1209 (0.1756) loss_classifier: 0.0356 (0.0586) loss_box_reg: 0.0765 (0.0992) loss_objectness: 0.0012 (0.0035) loss_rpn_box_reg: 0.0083 (0.0143) time: 0.6102 data: 0.0118 max mem: 6518
Epoch: [5] [820/2864] eta: 0:19:44 lr: 0.000500 loss: 0.1993 (0.1760) loss_classifier: 0.0630 (0.0587) loss_box_reg: 0.1122 (0.0994) loss_objectness: 0.0023 (0.0035) loss_rpn_box_reg: 0.0146 (0.0144) time: 0.5986 data: 0.0125 max mem: 6518
Epoch: [5] [830/2864] eta: 0:19:37 lr: 0.000500 loss: 0.1868 (0.1756) loss_classifier: 0.0528 (0.0586) loss_box_reg: 0.0924 (0.0991) loss_objectness: 0.0018 (0.0035) loss_rpn_box_reg: 0.0111 (0.0144) time: 0.5580 data: 0.0124 max mem: 6518
Epoch: [5] [840/2864] eta: 0:19:32 lr: 0.000500 loss: 0.1016 (0.1751) loss_classifier: 0.0319 (0.0585) loss_box_reg: 0.0542 (0.0989) loss_objectness: 0.0014 (0.0035) loss_rpn_box_reg: 0.0043 (0.0143) time: 0.5828 data: 0.0117 max mem: 6518
Epoch: [5] [850/2864] eta: 0:19:27 lr: 0.000500 loss: 0.1041 (0.1749) loss_classifier: 0.0383 (0.0584) loss_box_reg: 0.0558 (0.0988) loss_objectness: 0.0010 (0.0034) loss_rpn_box_reg: 0.0062 (0.0142) time: 0.6150 data: 0.0117 max mem: 6518
Epoch: [5] [860/2864] eta: 0:19:21 lr: 0.000500 loss: 0.1263 (0.1745) loss_classifier: 0.0416 (0.0583) loss_box_reg: 0.0695 (0.0985) loss_objectness: 0.0014 (0.0034) loss_rpn_box_reg: 0.0080 (0.0142) time: 0.5762 data: 0.0125 max mem: 6518
Epoch: [5] [870/2864] eta: 0:19:15 lr: 0.000500 loss: 0.1348 (0.1744) loss_classifier: 0.0513 (0.0583) loss_box_reg: 0.0754 (0.0985) loss_objectness: 0.0022 (0.0034) loss_rpn_box_reg: 0.0075 (0.0142) time: 0.5740 data: 0.0126 max mem: 6518
Epoch: [5] [880/2864] eta: 0:19:09 lr: 0.000500 loss: 0.1348 (0.1744) loss_classifier: 0.0417 (0.0584) loss_box_reg: 0.0823 (0.0986) loss_objectness: 0.0008 (0.0034) loss_rpn_box_reg: 0.0054 (0.0141) time: 0.5897 data: 0.0116 max mem: 6518
Epoch: [5] [890/2864] eta: 0:19:03 lr: 0.000500 loss: 0.1078 (0.1739) loss_classifier: 0.0374 (0.0581) loss_box_reg: 0.0603 (0.0983) loss_objectness: 0.0004 (0.0034) loss_rpn_box_reg: 0.0058 (0.0140) time: 0.5655 data: 0.0125 max mem: 6518
Epoch: [5] [900/2864] eta: 0:18:57 lr: 0.000500 loss: 0.1214 (0.1743) loss_classifier: 0.0447 (0.0583) loss_box_reg: 0.0651 (0.0985) loss_objectness: 0.0008 (0.0034) loss_rpn_box_reg: 0.0079 (0.0142) time: 0.5667 data: 0.0125 max mem: 6518
Epoch: [5] [910/2864] eta: 0:18:52 lr: 0.000500 loss: 0.1109 (0.1735) loss_classifier: 0.0423 (0.0581) loss_box_reg: 0.0532 (0.0980) loss_objectness: 0.0008 (0.0034) loss_rpn_box_reg: 0.0097 (0.0141) time: 0.5825 data: 0.0116 max mem: 6518
Epoch: [5] [920/2864] eta: 0:18:46 lr: 0.000500 loss: 0.0939 (0.1736) loss_classifier: 0.0345 (0.0582) loss_box_reg: 0.0482 (0.0980) loss_objectness: 0.0007 (0.0033) loss_rpn_box_reg: 0.0117 (0.0142) time: 0.5946 data: 0.0120 max mem: 6518
Epoch: [5] [930/2864] eta: 0:18:40 lr: 0.000500 loss: 0.1169 (0.1737) loss_classifier: 0.0398 (0.0582) loss_box_reg: 0.0562 (0.0980) loss_objectness: 0.0014 (0.0033) loss_rpn_box_reg: 0.0128 (0.0142) time: 0.5804 data: 0.0134 max mem: 6518
Epoch: [5] [940/2864] eta: 0:18:34 lr: 0.000500 loss: 0.1169 (0.1734) loss_classifier: 0.0369 (0.0581) loss_box_reg: 0.0562 (0.0978) loss_objectness: 0.0012 (0.0033) loss_rpn_box_reg: 0.0095 (0.0141) time: 0.5556 data: 0.0127 max mem: 6518
Epoch: [5] [950/2864] eta: 0:18:28 lr: 0.000500 loss: 0.1265 (0.1743) loss_classifier: 0.0438 (0.0584) loss_box_reg: 0.0826 (0.0984) loss_objectness: 0.0012 (0.0033) loss_rpn_box_reg: 0.0093 (0.0142) time: 0.5529 data: 0.0115 max mem: 6518
Epoch: [5] [960/2864] eta: 0:18:22 lr: 0.000500 loss: 0.1236 (0.1735) loss_classifier: 0.0406 (0.0582) loss_box_reg: 0.0724 (0.0978) loss_objectness: 0.0009 (0.0033) loss_rpn_box_reg: 0.0132 (0.0142) time: 0.5662 data: 0.0126 max mem: 6518
Epoch: [5] [970/2864] eta: 0:18:17 lr: 0.000500 loss: 0.1155 (0.1736) loss_classifier: 0.0372 (0.0581) loss_box_reg: 0.0497 (0.0980) loss_objectness: 0.0013 (0.0033) loss_rpn_box_reg: 0.0099 (0.0142) time: 0.5967 data: 0.0120 max mem: 6518
Epoch: [5] [980/2864] eta: 0:18:12 lr: 0.000500 loss: 0.1555 (0.1740) loss_classifier:

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ssifier: 0.0508 (0.0582) loss_box_reg: 0.0957 (0.0983) loss_objectness: 0.0015 (0.0033) loss_rpn_box_reg: 0.0098 (0.0142) time: 0.6241 data: 0.0112 max mem: 6518
Epoch: [5] [ 990/2864] eta: 0:18:07 lr: 0.000500 loss: 0.1832 (0.1741) loss_classifier: 0.0508 (0.0581) loss_box_reg: 0.0957 (0.0983) loss_objectness: 0.0012 (0.0033) loss_rpn_box_reg: 0.0138 (0.0143) time: 0.6208 data: 0.0116 max mem: 6518
Epoch: [5] [1000/2864] eta: 0:18:01 lr: 0.000500 loss: 0.1271 (0.1742) loss_classifier: 0.0371 (0.0582) loss_box_reg: 0.0766 (0.0984) loss_objectness: 0.0010 (0.0033) loss_rpn_box_reg: 0.0142 (0.0143) time: 0.5878 data: 0.0122 max mem: 6518
Epoch: [5] [1010/2864] eta: 0:17:54 lr: 0.000500 loss: 0.1796 (0.1741) loss_classifier: 0.0470 (0.0582) loss_box_reg: 0.0802 (0.0983) loss_objectness: 0.0011 (0.0033) loss_rpn_box_reg: 0.0101 (0.0143) time: 0.5614 data: 0.0121 max mem: 6518
Epoch: [5] [1020/2864] eta: 0:17:48 lr: 0.000500 loss: 0.1656 (0.1743) loss_classifier: 0.0528 (0.0582) loss_box_reg: 0.0802 (0.0984) loss_objectness: 0.0021 (0.0033) loss_rpn_box_reg: 0.0093 (0.0143) time: 0.5617 data: 0.0117 max mem: 6518
Epoch: [5] [1030/2864] eta: 0:17:42 lr: 0.000500 loss: 0.1384 (0.1742) loss_classifier: 0.0435 (0.0582) loss_box_reg: 0.1023 (0.0985) loss_objectness: 0.0017 (0.0033) loss_rpn_box_reg: 0.0071 (0.0143) time: 0.5600 data: 0.0128 max mem: 6518
Epoch: [5] [1040/2864] eta: 0:17:36 lr: 0.000500 loss: 0.1583 (0.1743) loss_classifier: 0.0460 (0.0583) loss_box_reg: 0.0736 (0.0985) loss_objectness: 0.0006 (0.0033) loss_rpn_box_reg: 0.0088 (0.0143) time: 0.5628 data: 0.0129 max mem: 6518
Epoch: [5] [1050/2864] eta: 0:17:30 lr: 0.000500 loss: 0.1057 (0.1736) loss_classifier: 0.0399 (0.0580) loss_box_reg: 0.0610 (0.0981) loss_objectness: 0.0008 (0.0032) loss_rpn_box_reg: 0.0101 (0.0142) time: 0.5580 data: 0.0116 max mem: 6518
Epoch: [5] [1060/2864] eta: 0:17:23 lr: 0.000500 loss: 0.1006 (0.1737) loss_classifier: 0.0321 (0.0581) loss_box_reg: 0.0610 (0.0981) loss_objectness: 0.0007 (0.0032) loss_rpn_box_reg: 0.0097 (0.0142) time: 0.5356 data: 0.0123 max mem: 6518
Epoch: [5] [1070/2864] eta: 0:17:18 lr: 0.000500 loss: 0.1156 (0.1738) loss_classifier: 0.0333 (0.0581) loss_box_reg: 0.0692 (0.0982) loss_objectness: 0.0018 (0.0033) loss_rpn_box_reg: 0.0104 (0.0142) time: 0.5588 data: 0.0127 max mem: 6518
Epoch: [5] [1080/2864] eta: 0:17:12 lr: 0.000500 loss: 0.1156 (0.1736) loss_classifier: 0.0332 (0.0581) loss_box_reg: 0.0523 (0.0981) loss_objectness: 0.0013 (0.0033) loss_rpn_box_reg: 0.0101 (0.0142) time: 0.5922 data: 0.0115 max mem: 6518
Epoch: [5] [1090/2864] eta: 0:17:07 lr: 0.000500 loss: 0.1634 (0.1742) loss_classifier: 0.0521 (0.0582) loss_box_reg: 0.0955 (0.0984) loss_objectness: 0.0013 (0.0033) loss_rpn_box_reg: 0.0066 (0.0142) time: 0.5992 data: 0.0114 max mem: 6518
Epoch: [5] [1100/2864] eta: 0:17:01 lr: 0.000500 loss: 0.1636 (0.1742) loss_classifier: 0.0521 (0.0582) loss_box_reg: 0.1080 (0.0985) loss_objectness: 0.0008 (0.0032) loss_rpn_box_reg: 0.0088 (0.0142) time: 0.6075 data: 0.0125 max mem: 6518
Epoch: [5] [1110/2864] eta: 0:16:56 lr: 0.000500 loss: 0.1262 (0.1739) loss_classifier: 0.0424 (0.0582) loss_box_reg: 0.0660 (0.0983) loss_objectness: 0.0010 (0.0032) loss_rpn_box_reg: 0.0088 (0.0142) time: 0.6116 data: 0.0126 max mem: 6518
Epoch: [5] [1120/2864] eta: 0:16:50 lr: 0.000500 loss: 0.1391 (0.1741) loss_classifier: 0.0505 (0.0582) loss_box_reg: 0.0815 (0.0984) loss_objectness: 0.0012 (0.0033) loss_rpn_box_reg: 0.0088 (0.0142) time: 0.5871 data: 0.0117 max mem: 6518
Epoch: [5] [1130/2864] eta: 0:16:44 lr: 0.000500 loss: 0.1692 (0.1739) loss_classifier: 0.0556 (0.0582) loss_box_reg: 0.0919 (0.0983) loss_objectness: 0.0009 (0.0032) loss_rpn_box_reg: 0.0110 (0.0142) time: 0.5794 data: 0.0125 max mem: 6518
Epoch: [5] [1140/2864] eta: 0:16:39 lr: 0.000500 loss: 0.1480 (0.1738) loss_classifier: 0.0524 (0.0581) loss_box_reg: 0.0779 (0.0983) loss_objectness: 0.0013 (0.0032) loss_rpn_box_reg: 0.0099 (0.0142) time: 0.5936 data: 0.0125 max mem: 6518
Epoch: [5] [1150/2864] eta: 0:16:33 lr: 0.000500 loss: 0.1228 (0.1734) loss_classifier: 0.0428 (0.0580) loss_box_reg: 0.0616 (0.0981) loss_objectness: 0.0010 (0.0032) loss_rpn_box_reg: 0.0079 (0.0141) time: 0.5805 data: 0.0114 max mem: 6518
Epoch: [5] [1160/2864] eta: 0:16:27 lr: 0.000500 loss: 0.1238 (0.1734) loss_classifier: 0.0399 (0.0580) loss_box_reg: 0.0667 (0.0981) loss_objectness: 0.0010 (0.0032) loss_rpn_box_reg: 0.0083 (0.0141) time: 0.5772 data: 0.0112 max mem: 6518
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Epoch: [5] [1170/2864] eta: 0:16:22 lr: 0.000500 loss: 0.1444 (0.1734) loss_classifier: 0.0412 (0.0580) loss_box_reg: 0.0802 (0.0981) loss_objectness: 0.0012 (0.0032) loss_rpn_box_reg: 0.0068 (0.0141) time: 0.5961 data: 0.0120 max mem: 6518
Epoch: [5] [1180/2864] eta: 0:16:16 lr: 0.000500 loss: 0.1704 (0.1734) loss_classifier: 0.0488 (0.0580) loss_box_reg: 0.0956 (0.0981) loss_objectness: 0.0013 (0.0032) loss_rpn_box_reg: 0.0082 (0.0141) time: 0.5994 data: 0.0124 max mem: 6518
Epoch: [5] [1190/2864] eta: 0:16:10 lr: 0.000500 loss: 0.1429 (0.1737) loss_classifier: 0.0466 (0.0581) loss_box_reg: 0.0824 (0.0983) loss_objectness: 0.0009 (0.0032) loss_rpn_box_reg: 0.0082 (0.0141) time: 0.5689 data: 0.0121 max mem: 6518
Epoch: [5] [1200/2864] eta: 0:16:04 lr: 0.000500 loss: 0.1452 (0.1738) loss_classifier: 0.0505 (0.0581) loss_box_reg: 0.0882 (0.0984) loss_objectness: 0.0007 (0.0032) loss_rpn_box_reg: 0.0065 (0.0141) time: 0.5696 data: 0.0130 max mem: 6518
Epoch: [5] [1210/2864] eta: 0:15:58 lr: 0.000500 loss: 0.1609 (0.1737) loss_classifier: 0.0547 (0.0581) loss_box_reg: 0.1034 (0.0984) loss_objectness: 0.0010 (0.0032) loss_rpn_box_reg: 0.0091 (0.0141) time: 0.5855 data: 0.0124 max mem: 6518
Epoch: [5] [1220/2864] eta: 0:15:53 lr: 0.000500 loss: 0.1639 (0.1739) loss_classifier: 0.0577 (0.0582) loss_box_reg: 0.0957 (0.0984) loss_objectness: 0.0013 (0.0032) loss_rpn_box_reg: 0.0095 (0.0141) time: 0.5878 data: 0.0114 max mem: 6518
Epoch: [5] [1230/2864] eta: 0:15:47 lr: 0.000500 loss: 0.1897 (0.1743) loss_classifier: 0.0627 (0.0584) loss_box_reg: 0.1021 (0.0986) loss_objectness: 0.0012 (0.0032) loss_rpn_box_reg: 0.0107 (0.0141) time: 0.5700 data: 0.0115 max mem: 6518
Epoch: [5] [1240/2864] eta: 0:15:41 lr: 0.000500 loss: 0.1632 (0.1743) loss_classifier: 0.0492 (0.0583) loss_box_reg: 0.1012 (0.0987) loss_objectness: 0.0021 (0.0032) loss_rpn_box_reg: 0.0108 (0.0140) time: 0.5562 data: 0.0123 max mem: 6518
Epoch: [5] [1250/2864] eta: 0:15:35 lr: 0.000500 loss: 0.1380 (0.1744) loss_classifier: 0.0492 (0.0584) loss_box_reg: 0.0715 (0.0987) loss_objectness: 0.0020 (0.0032) loss_rpn_box_reg: 0.0083 (0.0140) time: 0.5724 data: 0.0125 max mem: 6518
Epoch: [5] [1260/2864] eta: 0:15:30 lr: 0.000500 loss: 0.1495 (0.1745) loss_classifier: 0.0586 (0.0585) loss_box_reg: 0.0731 (0.0988) loss_objectness: 0.0020 (0.0032) loss_rpn_box_reg: 0.0066 (0.0141) time: 0.5986 data: 0.0119 max mem: 6518
Epoch: [5] [1270/2864] eta: 0:15:23 lr: 0.000500 loss: 0.1666 (0.1745) loss_classifier: 0.0586 (0.0585) loss_box_reg: 0.0800 (0.0987) loss_objectness: 0.0025 (0.0032) loss_rpn_box_reg: 0.0073 (0.0141) time: 0.5799 data: 0.0126 max mem: 6518
Epoch: [5] [1280/2864] eta: 0:15:17 lr: 0.000500 loss: 0.1007 (0.1743) loss_classifier: 0.0355 (0.0584) loss_box_reg: 0.0576 (0.0986) loss_objectness: 0.0021 (0.0032) loss_rpn_box_reg: 0.0112 (0.0141) time: 0.5568 data: 0.0125 max mem: 6518
Epoch: [5] [1290/2864] eta: 0:15:12 lr: 0.000500 loss: 0.1007 (0.1744) loss_classifier: 0.0272 (0.0584) loss_box_reg: 0.0576 (0.0986) loss_objectness: 0.0013 (0.0033) loss_rpn_box_reg: 0.0123 (0.0141) time: 0.5830 data: 0.0113 max mem: 6518
Epoch: [5] [1300/2864] eta: 0:15:06 lr: 0.000500 loss: 0.1148 (0.1741) loss_classifier: 0.0265 (0.0583) loss_box_reg: 0.0647 (0.0983) loss_objectness: 0.0016 (0.0032) loss_rpn_box_reg: 0.0112 (0.0142) time: 0.5787 data: 0.0118 max mem: 6518
Epoch: [5] [1310/2864] eta: 0:15:00 lr: 0.000500 loss: 0.1150 (0.1741) loss_classifier: 0.0467 (0.0584) loss_box_reg: 0.0647 (0.0983) loss_objectness: 0.0017 (0.0032) loss_rpn_box_reg: 0.0079 (0.0142) time: 0.5804 data: 0.0124 max mem: 6518
Epoch: [5] [1320/2864] eta: 0:14:54 lr: 0.000500 loss: 0.1497 (0.1740) loss_classifier: 0.0561 (0.0584) loss_box_reg: 0.0859 (0.0983) loss_objectness: 0.0019 (0.0032) loss_rpn_box_reg: 0.0079 (0.0141) time: 0.5739 data: 0.0120 max mem: 6518
Epoch: [5] [1330/2864] eta: 0:14:48 lr: 0.000500 loss: 0.1556 (0.1744) loss_classifier: 0.0595 (0.0584) loss_box_reg: 0.0969 (0.0986) loss_objectness: 0.0016 (0.0032) loss_rpn_box_reg: 0.0079 (0.0141) time: 0.5549 data: 0.0121 max mem: 6518
Epoch: [5] [1340/2864] eta: 0:14:42 lr: 0.000500 loss: 0.1340 (0.1741) loss_classifier: 0.0501 (0.0583) loss_box_reg: 0.0666 (0.0984) loss_objectness: 0.0008 (0.0032) loss_rpn_box_reg: 0.0112 (0.0141) time: 0.5775 data: 0.0119 max mem: 6518
Epoch: [5] [1350/2864] eta: 0:14:37 lr: 0.000500 loss: 0.1340 (0.1742) loss_classifier: 0.0509 (0.0584) loss_box_reg: 0.0661 (0.0984) loss_objectness: 0.0009 (0.
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0032) loss_rpn_box_reg: 0.0121 (0.0141) time: 0.6003 data: 0.0119 max mem: 6518
Epoch: [5] [1360/2864] eta: 0:14:32 lr: 0.000500 loss: 0.1785 (0.1740) loss_classifier: 0.0612 (0.0583) loss_box_reg: 0.0936 (0.0984) loss_objectness: 0.0009 (0.
0032) loss_rpn_box_reg: 0.0108 (0.0141) time: 0.6152 data: 0.0120 max mem: 6518
Epoch: [5] [1370/2864] eta: 0:14:26 lr: 0.000500 loss: 0.1157 (0.1739) loss_classifier: 0.0498 (0.0583) loss_box_reg: 0.0640 (0.0983) loss_objectness: 0.0017 (0.
0032) loss_rpn_box_reg: 0.0049 (0.0141) time: 0.5963 data: 0.0126 max mem: 6518
Epoch: [5] [1380/2864] eta: 0:14:20 lr: 0.000500 loss: 0.1157 (0.1739) loss_classifier: 0.0440 (0.0583) loss_box_reg: 0.0640 (0.0982) loss_objectness: 0.0014 (0.
0032) loss_rpn_box_reg: 0.0106 (0.0141) time: 0.5916 data: 0.0125 max mem: 6518
Epoch: [5] [1390/2864] eta: 0:14:14 lr: 0.000500 loss: 0.1018 (0.1735) loss_classifier: 0.0408 (0.0582) loss_box_reg: 0.0662 (0.0980) loss_objectness: 0.0010 (0.
0032) loss_rpn_box_reg: 0.0093 (0.0141) time: 0.5910 data: 0.0117 max mem: 6518
Epoch: [5] [1400/2864] eta: 0:14:08 lr: 0.000500 loss: 0.1471 (0.1738) loss_classifier: 0.0466 (0.0583) loss_box_reg: 0.0852 (0.0982) loss_objectness: 0.0014 (0.
0032) loss_rpn_box_reg: 0.0093 (0.0141) time: 0.5638 data: 0.0115 max mem: 6518
Epoch: [5] [1410/2864] eta: 0:14:02 lr: 0.000500 loss: 0.1811 (0.1738) loss_classifier: 0.0466 (0.0583) loss_box_reg: 0.0966 (0.0982) loss_objectness: 0.0014 (0.
0032) loss_rpn_box_reg: 0.0096 (0.0141) time: 0.5682 data: 0.0123 max mem: 6518
Epoch: [5] [1420/2864] eta: 0:13:57 lr: 0.000500 loss: 0.1486 (0.1736) loss_classifier: 0.0459 (0.0582) loss_box_reg: 0.0676 (0.0981) loss_objectness: 0.0012 (0.
0032) loss_rpn_box_reg: 0.0085 (0.0141) time: 0.5715 data: 0.0124 max mem: 6518
Epoch: [5] [1430/2864] eta: 0:13:51 lr: 0.000500 loss: 0.1486 (0.1735) loss_classifier: 0.0509 (0.0582) loss_box_reg: 0.0775 (0.0980) loss_objectness: 0.0013 (0.
0032) loss_rpn_box_reg: 0.0080 (0.0140) time: 0.5644 data: 0.0120 max mem: 6518
Epoch: [5] [1440/2864] eta: 0:13:45 lr: 0.000500 loss: 0.1727 (0.1739) loss_classifier: 0.0562 (0.0583) loss_box_reg: 0.0962 (0.0983) loss_objectness: 0.0023 (0.
0032) loss_rpn_box_reg: 0.0097 (0.0141) time: 0.5581 data: 0.0130 max mem: 6518
Epoch: [5] [1450/2864] eta: 0:13:39 lr: 0.000500 loss: 0.1762 (0.1739) loss_classifier: 0.0599 (0.0583) loss_box_reg: 0.0921 (0.0983) loss_objectness: 0.0020 (0.
0032) loss_rpn_box_reg: 0.0097 (0.0140) time: 0.5698 data: 0.0128 max mem: 6518
Epoch: [5] [1460/2864] eta: 0:13:33 lr: 0.000500 loss: 0.1549 (0.1740) loss_classifier: 0.0609 (0.0584) loss_box_reg: 0.0878 (0.0984) loss_objectness: 0.0015 (0.
0032) loss_rpn_box_reg: 0.0074 (0.0140) time: 0.5665 data: 0.0121 max mem: 6518
Epoch: [5] [1470/2864] eta: 0:13:27 lr: 0.000500 loss: 0.1219 (0.1739) loss_classifier: 0.0402 (0.0583) loss_box_reg: 0.0747 (0.0984) loss_objectness: 0.0015 (0.
0032) loss_rpn_box_reg: 0.0066 (0.0140) time: 0.5499 data: 0.0130 max mem: 6518
Epoch: [5] [1480/2864] eta: 0:13:21 lr: 0.000500 loss: 0.1302 (0.1741) loss_classifier: 0.0364 (0.0584) loss_box_reg: 0.0879 (0.0985) loss_objectness: 0.0011 (0.
0032) loss_rpn_box_reg: 0.0066 (0.0140) time: 0.5498 data: 0.0128 max mem: 6518
Epoch: [5] [1490/2864] eta: 0:13:15 lr: 0.000500 loss: 0.1385 (0.1740) loss_classifier: 0.0453 (0.0584) loss_box_reg: 0.0750 (0.0984) loss_objectness: 0.0018 (0.
0032) loss_rpn_box_reg: 0.0085 (0.0140) time: 0.5704 data: 0.0118 max mem: 6518
Epoch: [5] [1500/2864] eta: 0:13:09 lr: 0.000500 loss: 0.1140 (0.1736) loss_classifier: 0.0345 (0.0582) loss_box_reg: 0.0614 (0.0982) loss_objectness: 0.0007 (0.
0032) loss_rpn_box_reg: 0.0053 (0.0140) time: 0.5964 data: 0.0117 max mem: 6518
Epoch: [5] [1510/2864] eta: 0:13:04 lr: 0.000500 loss: 0.1099 (0.1737) loss_classifier: 0.0334 (0.0583) loss_box_reg: 0.0612 (0.0983) loss_objectness: 0.0007 (0.
0032) loss_rpn_box_reg: 0.0079 (0.0140) time: 0.6035 data: 0.0118 max mem: 6518
Epoch: [5] [1520/2864] eta: 0:12:58 lr: 0.000500 loss: 0.1099 (0.1736) loss_classifier: 0.0442 (0.0582) loss_box_reg: 0.0612 (0.0983) loss_objectness: 0.0015 (0.
0032) loss_rpn_box_reg: 0.0079 (0.0139) time: 0.5998 data: 0.0118 max mem: 6518
Epoch: [5] [1530/2864] eta: 0:12:52 lr: 0.000500 loss: 0.1586 (0.1737) loss_classifier: 0.0552 (0.0583) loss_box_reg: 0.0822 (0.0983) loss_objectness: 0.0011 (0.
0032) loss_rpn_box_reg: 0.0047 (0.0139) time: 0.5758 data: 0.0116 max mem: 6518
Epoch: [5] [1540/2864] eta: 0:12:46 lr: 0.000500 loss: 0.1721 (0.1739) loss_classifier:
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ssifier: 0.0671 (0.0584) loss_box_reg: 0.0886 (0.0984) loss_objectness: 0.0021 (0.0032) loss_rpn_box_reg: 0.0084 (0.0139) time: 0.5691 data: 0.0123 max mem: 6518
Epoch: [5] [1550/2864] eta: 0:12:40 lr: 0.000500 loss: 0.1551 (0.1740) loss_classifier: 0.0625 (0.0584) loss_box_reg: 0.0913 (0.0985) loss_objectness: 0.0027 (0.0032) loss_rpn_box_reg: 0.0072 (0.0139) time: 0.5629 data: 0.0125 max mem: 6518
Epoch: [5] [1560/2864] eta: 0:12:34 lr: 0.000500 loss: 0.1430 (0.1738) loss_classifier: 0.0396 (0.0583) loss_box_reg: 0.0791 (0.0983) loss_objectness: 0.0029 (0.0032) loss_rpn_box_reg: 0.0053 (0.0139) time: 0.5633 data: 0.0115 max mem: 6518
Epoch: [5] [1570/2864] eta: 0:12:29 lr: 0.000500 loss: 0.1430 (0.1738) loss_classifier: 0.0434 (0.0583) loss_box_reg: 0.0780 (0.0984) loss_objectness: 0.0015 (0.0032) loss_rpn_box_reg: 0.0080 (0.0139) time: 0.5784 data: 0.0126 max mem: 6518
Epoch: [5] [1580/2864] eta: 0:12:23 lr: 0.000500 loss: 0.1906 (0.1739) loss_classifier: 0.0654 (0.0583) loss_box_reg: 0.1015 (0.0984) loss_objectness: 0.0019 (0.0032) loss_rpn_box_reg: 0.0097 (0.0139) time: 0.5719 data: 0.0129 max mem: 6518
Epoch: [5] [1590/2864] eta: 0:12:17 lr: 0.000500 loss: 0.1767 (0.1742) loss_classifier: 0.0638 (0.0585) loss_box_reg: 0.0963 (0.0986) loss_objectness: 0.0019 (0.0032) loss_rpn_box_reg: 0.0107 (0.0139) time: 0.5706 data: 0.0120 max mem: 6518
Epoch: [5] [1600/2864] eta: 0:12:11 lr: 0.000500 loss: 0.1409 (0.1740) loss_classifier: 0.0399 (0.0584) loss_box_reg: 0.0739 (0.0985) loss_objectness: 0.0006 (0.0032) loss_rpn_box_reg: 0.0110 (0.0139) time: 0.5685 data: 0.0118 max mem: 6518
Epoch: [5] [1610/2864] eta: 0:12:06 lr: 0.000500 loss: 0.0997 (0.1736) loss_classifier: 0.0366 (0.0583) loss_box_reg: 0.0498 (0.0983) loss_objectness: 0.0006 (0.0032) loss_rpn_box_reg: 0.0066 (0.0139) time: 0.5899 data: 0.0120 max mem: 6518
Epoch: [5] [1620/2864] eta: 0:12:00 lr: 0.000500 loss: 0.0968 (0.1737) loss_classifier: 0.0411 (0.0583) loss_box_reg: 0.0514 (0.0983) loss_objectness: 0.0006 (0.0032) loss_rpn_box_reg: 0.0050 (0.0139) time: 0.5860 data: 0.0120 max mem: 6518
Epoch: [5] [1630/2864] eta: 0:11:54 lr: 0.000500 loss: 0.1235 (0.1735) loss_classifier: 0.0413 (0.0583) loss_box_reg: 0.0554 (0.0981) loss_objectness: 0.0009 (0.0032) loss_rpn_box_reg: 0.0074 (0.0139) time: 0.5588 data: 0.0116 max mem: 6518
Epoch: [5] [1640/2864] eta: 0:11:48 lr: 0.000500 loss: 0.1296 (0.1739) loss_classifier: 0.0521 (0.0584) loss_box_reg: 0.0755 (0.0984) loss_objectness: 0.0009 (0.0032) loss_rpn_box_reg: 0.0100 (0.0139) time: 0.5600 data: 0.0128 max mem: 6518
Epoch: [5] [1650/2864] eta: 0:11:42 lr: 0.000500 loss: 0.2028 (0.1740) loss_classifier: 0.0624 (0.0584) loss_box_reg: 0.1102 (0.0985) loss_objectness: 0.0015 (0.0032) loss_rpn_box_reg: 0.0114 (0.0139) time: 0.5586 data: 0.0132 max mem: 6518
Epoch: [5] [1660/2864] eta: 0:11:36 lr: 0.000500 loss: 0.1675 (0.1742) loss_classifier: 0.0512 (0.0585) loss_box_reg: 0.1070 (0.0985) loss_objectness: 0.0029 (0.0032) loss_rpn_box_reg: 0.0134 (0.0140) time: 0.5632 data: 0.0127 max mem: 6518
Epoch: [5] [1670/2864] eta: 0:11:31 lr: 0.000500 loss: 0.0953 (0.1740) loss_classifier: 0.0313 (0.0584) loss_box_reg: 0.0545 (0.0984) loss_objectness: 0.0015 (0.0032) loss_rpn_box_reg: 0.0131 (0.0140) time: 0.5988 data: 0.0119 max mem: 6518
Epoch: [5] [1680/2864] eta: 0:11:25 lr: 0.000500 loss: 0.1226 (0.1739) loss_classifier: 0.0431 (0.0583) loss_box_reg: 0.0573 (0.0984) loss_objectness: 0.0018 (0.0032) loss_rpn_box_reg: 0.0084 (0.0140) time: 0.6141 data: 0.0123 max mem: 6518
Epoch: [5] [1690/2864] eta: 0:11:19 lr: 0.000500 loss: 0.1512 (0.1739) loss_classifier: 0.0458 (0.0583) loss_box_reg: 0.0826 (0.0984) loss_objectness: 0.0017 (0.0032) loss_rpn_box_reg: 0.0080 (0.0139) time: 0.5977 data: 0.0127 max mem: 6518
Epoch: [5] [1700/2864] eta: 0:11:13 lr: 0.000500 loss: 0.1271 (0.1740) loss_classifier: 0.0485 (0.0583) loss_box_reg: 0.0705 (0.0985) loss_objectness: 0.0016 (0.0032) loss_rpn_box_reg: 0.0070 (0.0139) time: 0.5858 data: 0.0116 max mem: 6518
Epoch: [5] [1710/2864] eta: 0:11:08 lr: 0.000500 loss: 0.1266 (0.1738) loss_classifier: 0.0471 (0.0583) loss_box_reg: 0.0609 (0.0983) loss_objectness: 0.0021 (0.0032) loss_rpn_box_reg: 0.0073 (0.0139) time: 0.5842 data: 0.0127 max mem: 6518
Epoch: [5] [1720/2864] eta: 0:11:02 lr: 0.000500 loss: 0.1367 (0.1737) loss_classifier: 0.0416 (0.0583) loss_box_reg: 0.0679 (0.0983) loss_objectness: 0.0008 (0.0032) loss_rpn_box_reg: 0.0078 (0.0139) time: 0.5774 data: 0.0127 max mem: 6518

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Epoch: [5] [1730/2864] eta: 0:10:56 lr: 0.000500 loss: 0.1723 (0.1737) loss_classifier: 0.0520 (0.0583) loss_box_reg: 0.1074 (0.0983) loss_objectness: 0.0009 (0.0032) loss_rpn_box_reg: 0.0105 (0.0140) time: 0.5758 data: 0.0115 max mem: 6518
Epoch: [5] [1740/2864] eta: 0:10:50 lr: 0.000500 loss: 0.1812 (0.1738) loss_classifier: 0.0621 (0.0583) loss_box_reg: 0.1102 (0.0984) loss_objectness: 0.0011 (0.0032) loss_rpn_box_reg: 0.0100 (0.0139) time: 0.5777 data: 0.0119 max mem: 6518
Epoch: [5] [1750/2864] eta: 0:10:44 lr: 0.000500 loss: 0.2008 (0.1741) loss_classifier: 0.0593 (0.0583) loss_box_reg: 0.1093 (0.0986) loss_objectness: 0.0016 (0.0032) loss_rpn_box_reg: 0.0086 (0.0140) time: 0.5728 data: 0.0126 max mem: 6518
Epoch: [5] [1760/2864] eta: 0:10:39 lr: 0.000500 loss: 0.1843 (0.1741) loss_classifier: 0.0559 (0.0584) loss_box_reg: 0.0958 (0.0986) loss_objectness: 0.0013 (0.0032) loss_rpn_box_reg: 0.0115 (0.0139) time: 0.5788 data: 0.0126 max mem: 6518
Epoch: [5] [1770/2864] eta: 0:10:33 lr: 0.000500 loss: 0.1491 (0.1741) loss_classifier: 0.0435 (0.0584) loss_box_reg: 0.0832 (0.0986) loss_objectness: 0.0008 (0.0032) loss_rpn_box_reg: 0.0085 (0.0140) time: 0.5699 data: 0.0120 max mem: 6518
Epoch: [5] [1780/2864] eta: 0:10:27 lr: 0.000500 loss: 0.1559 (0.1742) loss_classifier: 0.0518 (0.0584) loss_box_reg: 0.0841 (0.0986) loss_objectness: 0.0008 (0.0032) loss_rpn_box_reg: 0.0170 (0.0140) time: 0.5904 data: 0.0126 max mem: 6518
Epoch: [5] [1790/2864] eta: 0:10:21 lr: 0.000500 loss: 0.1578 (0.1742) loss_classifier: 0.0518 (0.0584) loss_box_reg: 0.0842 (0.0986) loss_objectness: 0.0010 (0.0032) loss_rpn_box_reg: 0.0099 (0.0140) time: 0.5923 data: 0.0122 max mem: 6518
Epoch: [5] [1800/2864] eta: 0:10:15 lr: 0.000500 loss: 0.1870 (0.1746) loss_classifier: 0.0571 (0.0585) loss_box_reg: 0.0910 (0.0989) loss_objectness: 0.0018 (0.0032) loss_rpn_box_reg: 0.0080 (0.0140) time: 0.5489 data: 0.0109 max mem: 6518
Epoch: [5] [1810/2864] eta: 0:10:09 lr: 0.000500 loss: 0.1605 (0.1746) loss_classifier: 0.0570 (0.0585) loss_box_reg: 0.0910 (0.0989) loss_objectness: 0.0017 (0.0032) loss_rpn_box_reg: 0.0061 (0.0140) time: 0.5428 data: 0.0117 max mem: 6518
Epoch: [5] [1820/2864] eta: 0:10:03 lr: 0.000500 loss: 0.1572 (0.1747) loss_classifier: 0.0567 (0.0586) loss_box_reg: 0.0893 (0.0990) loss_objectness: 0.0021 (0.0032) loss_rpn_box_reg: 0.0084 (0.0140) time: 0.5471 data: 0.0122 max mem: 6518
Epoch: [5] [1830/2864] eta: 0:09:57 lr: 0.000500 loss: 0.1245 (0.1742) loss_classifier: 0.0413 (0.0584) loss_box_reg: 0.0534 (0.0987) loss_objectness: 0.0008 (0.0032) loss_rpn_box_reg: 0.0061 (0.0139) time: 0.5578 data: 0.0116 max mem: 6518
Epoch: [5] [1840/2864] eta: 0:09:52 lr: 0.000500 loss: 0.0721 (0.1739) loss_classifier: 0.0202 (0.0583) loss_box_reg: 0.0347 (0.0985) loss_objectness: 0.0006 (0.0032) loss_rpn_box_reg: 0.0049 (0.0139) time: 0.5828 data: 0.0116 max mem: 6518
Epoch: [5] [1850/2864] eta: 0:09:46 lr: 0.000500 loss: 0.0988 (0.1739) loss_classifier: 0.0260 (0.0583) loss_box_reg: 0.0529 (0.0985) loss_objectness: 0.0007 (0.0032) loss_rpn_box_reg: 0.0134 (0.0140) time: 0.5921 data: 0.0123 max mem: 6518
Epoch: [5] [1860/2864] eta: 0:09:40 lr: 0.000500 loss: 0.1405 (0.1739) loss_classifier: 0.0469 (0.0583) loss_box_reg: 0.0801 (0.0985) loss_objectness: 0.0013 (0.0032) loss_rpn_box_reg: 0.0109 (0.0139) time: 0.5877 data: 0.0122 max mem: 6518
Epoch: [5] [1870/2864] eta: 0:09:35 lr: 0.000500 loss: 0.1405 (0.1740) loss_classifier: 0.0533 (0.0583) loss_box_reg: 0.0832 (0.0986) loss_objectness: 0.0027 (0.0032) loss_rpn_box_reg: 0.0096 (0.0139) time: 0.5873 data: 0.0116 max mem: 6518
Epoch: [5] [1880/2864] eta: 0:09:29 lr: 0.000500 loss: 0.1295 (0.1739) loss_classifier: 0.0414 (0.0582) loss_box_reg: 0.0735 (0.0985) loss_objectness: 0.0018 (0.0032) loss_rpn_box_reg: 0.0133 (0.0140) time: 0.5888 data: 0.0126 max mem: 6518
Epoch: [5] [1890/2864] eta: 0:09:23 lr: 0.000500 loss: 0.1295 (0.1739) loss_classifier: 0.0422 (0.0583) loss_box_reg: 0.0659 (0.0985) loss_objectness: 0.0018 (0.0032) loss_rpn_box_reg: 0.0117 (0.0140) time: 0.5894 data: 0.0126 max mem: 6518
Epoch: [5] [1900/2864] eta: 0:09:17 lr: 0.000500 loss: 0.1502 (0.1739) loss_classifier: 0.0483 (0.0583) loss_box_reg: 0.0774 (0.0985) loss_objectness: 0.0019 (0.0032) loss_rpn_box_reg: 0.0101 (0.0139) time: 0.5767 data: 0.0116 max mem: 6518
Epoch: [5] [1910/2864] eta: 0:09:12 lr: 0.000500 loss: 0.1502 (0.1742) loss_classifier: 0.0661 (0.0584) loss_box_reg: 0.0991 (0.0987) loss_objectness: 0.0019 (0.
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0032) loss_rpn_box_reg: 0.0071 (0.0140) time: 0.5767 data: 0.0118 max mem: 6518
Epoch: [5] [1920/2864] eta: 0:09:06 lr: 0.000500 loss: 0.2066 (0.1742) loss_classifier: 0.0661 (0.0584) loss_box_reg: 0.1135 (0.0987) loss_objectness: 0.0012 (0.
0032) loss_rpn_box_reg: 0.0102 (0.0139) time: 0.5923 data: 0.0131 max mem: 6518
Epoch: [5] [1930/2864] eta: 0:09:00 lr: 0.000500 loss: 0.1352 (0.1741) loss_classifier: 0.0402 (0.0584) loss_box_reg: 0.0679 (0.0986) loss_objectness: 0.0011 (0.
0032) loss_rpn_box_reg: 0.0073 (0.0139) time: 0.6220 data: 0.0129 max mem: 6518
Epoch: [5] [1940/2864] eta: 0:08:55 lr: 0.000500 loss: 0.1404 (0.1740) loss_classifier: 0.0449 (0.0584) loss_box_reg: 0.0686 (0.0985) loss_objectness: 0.0007 (0.
0032) loss_rpn_box_reg: 0.0066 (0.0139) time: 0.6081 data: 0.0115 max mem: 6518
Epoch: [5] [1950/2864] eta: 0:08:49 lr: 0.000500 loss: 0.1666 (0.1741) loss_classifier: 0.0651 (0.0584) loss_box_reg: 0.0740 (0.0986) loss_objectness: 0.0012 (0.
0032) loss_rpn_box_reg: 0.0071 (0.0139) time: 0.5713 data: 0.0124 max mem: 6518
Epoch: [5] [1960/2864] eta: 0:08:43 lr: 0.000500 loss: 0.1868 (0.1742) loss_classifier: 0.0639 (0.0585) loss_box_reg: 0.0978 (0.0987) loss_objectness: 0.0014 (0.
0032) loss_rpn_box_reg: 0.0067 (0.0139) time: 0.5615 data: 0.0129 max mem: 6518
Epoch: [5] [1970/2864] eta: 0:08:37 lr: 0.000500 loss: 0.1485 (0.1742) loss_classifier: 0.0389 (0.0584) loss_box_reg: 0.0890 (0.0987) loss_objectness: 0.0009 (0.
0032) loss_rpn_box_reg: 0.0067 (0.0139) time: 0.5537 data: 0.0120 max mem: 6518
Epoch: [5] [1980/2864] eta: 0:08:31 lr: 0.000500 loss: 0.1760 (0.1747) loss_classifier: 0.0632 (0.0587) loss_box_reg: 0.1018 (0.0989) loss_objectness: 0.0016 (0.
0032) loss_rpn_box_reg: 0.0129 (0.0139) time: 0.5767 data: 0.0124 max mem: 6518
Epoch: [5] [1990/2864] eta: 0:08:26 lr: 0.000500 loss: 0.1793 (0.1749) loss_classifier: 0.0714 (0.0587) loss_box_reg: 0.1020 (0.0990) loss_objectness: 0.0022 (0.
0032) loss_rpn_box_reg: 0.0141 (0.0140) time: 0.6025 data: 0.0123 max mem: 6518
Epoch: [5] [2000/2864] eta: 0:08:20 lr: 0.000500 loss: 0.1145 (0.1746) loss_classifier: 0.0410 (0.0586) loss_box_reg: 0.0580 (0.0989) loss_objectness: 0.0012 (0.
0032) loss_rpn_box_reg: 0.0084 (0.0139) time: 0.6116 data: 0.0113 max mem: 6518
Epoch: [5] [2010/2864] eta: 0:08:14 lr: 0.000500 loss: 0.1018 (0.1745) loss_classifier: 0.0334 (0.0586) loss_box_reg: 0.0540 (0.0988) loss_objectness: 0.0009 (0.
0032) loss_rpn_box_reg: 0.0050 (0.0139) time: 0.5685 data: 0.0112 max mem: 6518
Epoch: [5] [2020/2864] eta: 0:08:08 lr: 0.000500 loss: 0.1266 (0.1746) loss_classifier: 0.0415 (0.0586) loss_box_reg: 0.0843 (0.0989) loss_objectness: 0.0009 (0.
0032) loss_rpn_box_reg: 0.0071 (0.0139) time: 0.5452 data: 0.0124 max mem: 6518
Epoch: [5] [2030/2864] eta: 0:08:02 lr: 0.000500 loss: 0.1554 (0.1746) loss_classifier: 0.0508 (0.0586) loss_box_reg: 0.0865 (0.0989) loss_objectness: 0.0015 (0.
0032) loss_rpn_box_reg: 0.0065 (0.0139) time: 0.5854 data: 0.0124 max mem: 6518
Epoch: [5] [2040/2864] eta: 0:07:57 lr: 0.000500 loss: 0.0945 (0.1744) loss_classifier: 0.0421 (0.0585) loss_box_reg: 0.0473 (0.0988) loss_objectness: 0.0012 (0.
0032) loss_rpn_box_reg: 0.0065 (0.0139) time: 0.6040 data: 0.0111 max mem: 6518
Epoch: [5] [2050/2864] eta: 0:07:51 lr: 0.000500 loss: 0.0916 (0.1742) loss_classifier: 0.0345 (0.0585) loss_box_reg: 0.0488 (0.0986) loss_objectness: 0.0005 (0.
0032) loss_rpn_box_reg: 0.0049 (0.0139) time: 0.5932 data: 0.0118 max mem: 6518
Epoch: [5] [2060/2864] eta: 0:07:45 lr: 0.000500 loss: 0.1350 (0.1740) loss_classifier: 0.0454 (0.0584) loss_box_reg: 0.0569 (0.0986) loss_objectness: 0.0005 (0.
0032) loss_rpn_box_reg: 0.0054 (0.0139) time: 0.6017 data: 0.0122 max mem: 6518
Epoch: [5] [2070/2864] eta: 0:07:39 lr: 0.000500 loss: 0.1350 (0.1738) loss_classifier: 0.0332 (0.0584) loss_box_reg: 0.0800 (0.0984) loss_objectness: 0.0007 (0.
0032) loss_rpn_box_reg: 0.0079 (0.0139) time: 0.5884 data: 0.0109 max mem: 6518
Epoch: [5] [2080/2864] eta: 0:07:34 lr: 0.000500 loss: 0.1081 (0.1741) loss_classifier: 0.0362 (0.0585) loss_box_reg: 0.0755 (0.0986) loss_objectness: 0.0007 (0.
0032) loss_rpn_box_reg: 0.0095 (0.0139) time: 0.5735 data: 0.0107 max mem: 6518
Epoch: [5] [2090/2864] eta: 0:07:28 lr: 0.000500 loss: 0.1476 (0.1741) loss_classifier: 0.0494 (0.0585) loss_box_reg: 0.0952 (0.0986) loss_objectness: 0.0009 (0.
0032) loss_rpn_box_reg: 0.0104 (0.0138) time: 0.5702 data: 0.0123 max mem: 6518
Epoch: [5] [2100/2864] eta: 0:07:22 lr: 0.000500 loss: 0.1274 (0.1741) loss_classifier:
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ssifier: 0.0450 (0.0585) loss_box_reg: 0.0854 (0.0986) loss_objectness: 0.0008 (0.0032) loss_rpn_box_reg: 0.0068 (0.0138) time: 0.5587 data: 0.0127 max mem: 6518
Epoch: [5] [2110/2864] eta: 0:07:16 lr: 0.000500 loss: 0.1259 (0.1740) loss_classifier: 0.0371 (0.0585) loss_box_reg: 0.0668 (0.0986) loss_objectness: 0.0008 (0.0032) loss_rpn_box_reg: 0.0057 (0.0138) time: 0.5561 data: 0.0116 max mem: 6518
Epoch: [5] [2120/2864] eta: 0:07:10 lr: 0.000500 loss: 0.1392 (0.1742) loss_classifier: 0.0459 (0.0585) loss_box_reg: 0.0670 (0.0987) loss_objectness: 0.0016 (0.0031) loss_rpn_box_reg: 0.0112 (0.0138) time: 0.5767 data: 0.0126 max mem: 6518
Epoch: [5] [2130/2864] eta: 0:07:05 lr: 0.000500 loss: 0.1569 (0.1741) loss_classifier: 0.0495 (0.0585) loss_box_reg: 0.0789 (0.0986) loss_objectness: 0.0016 (0.0031) loss_rpn_box_reg: 0.0111 (0.0139) time: 0.6004 data: 0.0125 max mem: 6518
Epoch: [5] [2140/2864] eta: 0:06:59 lr: 0.000500 loss: 0.1294 (0.1740) loss_classifier: 0.0454 (0.0585) loss_box_reg: 0.0549 (0.0986) loss_objectness: 0.0013 (0.0031) loss_rpn_box_reg: 0.0071 (0.0138) time: 0.5797 data: 0.0114 max mem: 6518
Epoch: [5] [2150/2864] eta: 0:06:53 lr: 0.000500 loss: 0.1294 (0.1739) loss_classifier: 0.0478 (0.0584) loss_box_reg: 0.0549 (0.0985) loss_objectness: 0.0012 (0.0031) loss_rpn_box_reg: 0.0057 (0.0138) time: 0.5611 data: 0.0122 max mem: 6518
Epoch: [5] [2160/2864] eta: 0:06:47 lr: 0.000500 loss: 0.1454 (0.1739) loss_classifier: 0.0478 (0.0584) loss_box_reg: 0.0889 (0.0985) loss_objectness: 0.0017 (0.0031) loss_rpn_box_reg: 0.0060 (0.0138) time: 0.5551 data: 0.0123 max mem: 6518
Epoch: [5] [2170/2864] eta: 0:06:41 lr: 0.000500 loss: 0.1529 (0.1739) loss_classifier: 0.0396 (0.0584) loss_box_reg: 0.0869 (0.0985) loss_objectness: 0.0014 (0.0031) loss_rpn_box_reg: 0.0108 (0.0138) time: 0.5715 data: 0.0116 max mem: 6518
Epoch: [5] [2180/2864] eta: 0:06:35 lr: 0.000500 loss: 0.1272 (0.1738) loss_classifier: 0.0398 (0.0584) loss_box_reg: 0.0619 (0.0985) loss_objectness: 0.0008 (0.0031) loss_rpn_box_reg: 0.0082 (0.0138) time: 0.5912 data: 0.0115 max mem: 6518
Epoch: [5] [2190/2864] eta: 0:06:30 lr: 0.000500 loss: 0.1467 (0.1738) loss_classifier: 0.0442 (0.0583) loss_box_reg: 0.0739 (0.0985) loss_objectness: 0.0011 (0.0031) loss_rpn_box_reg: 0.0045 (0.0138) time: 0.5823 data: 0.0126 max mem: 6518
Epoch: [5] [2200/2864] eta: 0:06:24 lr: 0.000500 loss: 0.1517 (0.1738) loss_classifier: 0.0445 (0.0584) loss_box_reg: 0.0747 (0.0985) loss_objectness: 0.0023 (0.0031) loss_rpn_box_reg: 0.0114 (0.0138) time: 0.5643 data: 0.0125 max mem: 6518
Epoch: [5] [2210/2864] eta: 0:06:18 lr: 0.000500 loss: 0.1082 (0.1738) loss_classifier: 0.0325 (0.0583) loss_box_reg: 0.0680 (0.0985) loss_objectness: 0.0015 (0.0031) loss_rpn_box_reg: 0.0114 (0.0139) time: 0.5689 data: 0.0114 max mem: 6518
Epoch: [5] [2220/2864] eta: 0:06:12 lr: 0.000500 loss: 0.1019 (0.1737) loss_classifier: 0.0269 (0.0583) loss_box_reg: 0.0516 (0.0984) loss_objectness: 0.0020 (0.0031) loss_rpn_box_reg: 0.0117 (0.0139) time: 0.6037 data: 0.0121 max mem: 6518
Epoch: [5] [2230/2864] eta: 0:06:07 lr: 0.000500 loss: 0.1296 (0.1736) loss_classifier: 0.0262 (0.0582) loss_box_reg: 0.0488 (0.0983) loss_objectness: 0.0021 (0.0031) loss_rpn_box_reg: 0.0117 (0.0139) time: 0.6133 data: 0.0120 max mem: 6518
Epoch: [5] [2240/2864] eta: 0:06:01 lr: 0.000500 loss: 0.1262 (0.1734) loss_classifier: 0.0401 (0.0582) loss_box_reg: 0.0588 (0.0982) loss_objectness: 0.0015 (0.0031) loss_rpn_box_reg: 0.0077 (0.0139) time: 0.5990 data: 0.0113 max mem: 6518
Epoch: [5] [2250/2864] eta: 0:05:55 lr: 0.000500 loss: 0.1237 (0.1733) loss_classifier: 0.0364 (0.0581) loss_box_reg: 0.0640 (0.0982) loss_objectness: 0.0019 (0.0031) loss_rpn_box_reg: 0.0100 (0.0139) time: 0.5702 data: 0.0118 max mem: 6518
Epoch: [5] [2260/2864] eta: 0:05:49 lr: 0.000500 loss: 0.1722 (0.1735) loss_classifier: 0.0501 (0.0581) loss_box_reg: 0.0898 (0.0983) loss_objectness: 0.0029 (0.0031) loss_rpn_box_reg: 0.0075 (0.0139) time: 0.5508 data: 0.0120 max mem: 6518
Epoch: [5] [2270/2864] eta: 0:05:43 lr: 0.000500 loss: 0.1890 (0.1734) loss_classifier: 0.0495 (0.0581) loss_box_reg: 0.0878 (0.0982) loss_objectness: 0.0030 (0.0032) loss_rpn_box_reg: 0.0057 (0.0139) time: 0.5473 data: 0.0117 max mem: 6518
Epoch: [5] [2280/2864] eta: 0:05:37 lr: 0.000500 loss: 0.1221 (0.1734) loss_classifier: 0.0406 (0.0581) loss_box_reg: 0.0617 (0.0982) loss_objectness: 0.0018 (0.0032) loss_rpn_box_reg: 0.0136 (0.0139) time: 0.5563 data: 0.0114 max mem: 6518
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Epoch: [5] [2290/2864] eta: 0:05:32 lr: 0.000500 loss: 0.1326 (0.1734) loss_classifier: 0.0445 (0.0581) loss_box_reg: 0.0617 (0.0982) loss_objectness: 0.0011 (0.0031) loss_rpn_box_reg: 0.0157 (0.0139) time: 0.5955 data: 0.0119 max mem: 6518
Epoch: [5] [2300/2864] eta: 0:05:26 lr: 0.000500 loss: 0.1463 (0.1735) loss_classifier: 0.0493 (0.0581) loss_box_reg: 0.0706 (0.0982) loss_objectness: 0.0008 (0.0031) loss_rpn_box_reg: 0.0101 (0.0139) time: 0.5888 data: 0.0120 max mem: 6518
Epoch: [5] [2310/2864] eta: 0:05:20 lr: 0.000500 loss: 0.1356 (0.1735) loss_classifier: 0.0435 (0.0582) loss_box_reg: 0.0720 (0.0983) loss_objectness: 0.0007 (0.0031) loss_rpn_box_reg: 0.0082 (0.0139) time: 0.5529 data: 0.0115 max mem: 6518
Epoch: [5] [2320/2864] eta: 0:05:14 lr: 0.000500 loss: 0.1484 (0.1736) loss_classifier: 0.0511 (0.0583) loss_box_reg: 0.0720 (0.0983) loss_objectness: 0.0012 (0.0031) loss_rpn_box_reg: 0.0089 (0.0139) time: 0.5526 data: 0.0124 max mem: 6518
Epoch: [5] [2330/2864] eta: 0:05:08 lr: 0.000500 loss: 0.1025 (0.1733) loss_classifier: 0.0364 (0.0581) loss_box_reg: 0.0558 (0.0981) loss_objectness: 0.0007 (0.0031) loss_rpn_box_reg: 0.0035 (0.0139) time: 0.5649 data: 0.0125 max mem: 6518
Epoch: [5] [2340/2864] eta: 0:05:03 lr: 0.000500 loss: 0.0945 (0.1732) loss_classifier: 0.0323 (0.0581) loss_box_reg: 0.0558 (0.0981) loss_objectness: 0.0005 (0.0031) loss_rpn_box_reg: 0.0053 (0.0139) time: 0.5782 data: 0.0119 max mem: 6518
Epoch: [5] [2350/2864] eta: 0:04:57 lr: 0.000500 loss: 0.1146 (0.1731) loss_classifier: 0.0324 (0.0581) loss_box_reg: 0.0633 (0.0980) loss_objectness: 0.0017 (0.0031) loss_rpn_box_reg: 0.0063 (0.0139) time: 0.5662 data: 0.0118 max mem: 6518
Epoch: [5] [2360/2864] eta: 0:04:51 lr: 0.000500 loss: 0.1245 (0.1731) loss_classifier: 0.0432 (0.0581) loss_box_reg: 0.0810 (0.0980) loss_objectness: 0.0018 (0.0031) loss_rpn_box_reg: 0.0065 (0.0138) time: 0.5415 data: 0.0121 max mem: 6518
Epoch: [5] [2370/2864] eta: 0:04:45 lr: 0.000500 loss: 0.1290 (0.1732) loss_classifier: 0.0432 (0.0581) loss_box_reg: 0.0810 (0.0981) loss_objectness: 0.0020 (0.0031) loss_rpn_box_reg: 0.0088 (0.0139) time: 0.5536 data: 0.0119 max mem: 6518
Epoch: [5] [2380/2864] eta: 0:04:39 lr: 0.000500 loss: 0.1370 (0.1731) loss_classifier: 0.0352 (0.0580) loss_box_reg: 0.0699 (0.0980) loss_objectness: 0.0013 (0.0031) loss_rpn_box_reg: 0.0144 (0.0139) time: 0.5818 data: 0.0111 max mem: 6518
Epoch: [5] [2390/2864] eta: 0:04:34 lr: 0.000500 loss: 0.1370 (0.1732) loss_classifier: 0.0438 (0.0581) loss_box_reg: 0.0699 (0.0981) loss_objectness: 0.0010 (0.0031) loss_rpn_box_reg: 0.0098 (0.0139) time: 0.5956 data: 0.0125 max mem: 6518
Epoch: [5] [2400/2864] eta: 0:04:28 lr: 0.000500 loss: 0.1155 (0.1732) loss_classifier: 0.0373 (0.0581) loss_box_reg: 0.0513 (0.0980) loss_objectness: 0.0011 (0.0031) loss_rpn_box_reg: 0.0097 (0.0139) time: 0.5932 data: 0.0128 max mem: 6518
Epoch: [5] [2410/2864] eta: 0:04:22 lr: 0.000500 loss: 0.1234 (0.1732) loss_classifier: 0.0449 (0.0581) loss_box_reg: 0.0590 (0.0980) loss_objectness: 0.0023 (0.0031) loss_rpn_box_reg: 0.0087 (0.0139) time: 0.5780 data: 0.0114 max mem: 6518
Epoch: [5] [2420/2864] eta: 0:04:16 lr: 0.000500 loss: 0.1487 (0.1732) loss_classifier: 0.0475 (0.0581) loss_box_reg: 0.0902 (0.0980) loss_objectness: 0.0015 (0.0031) loss_rpn_box_reg: 0.0087 (0.0139) time: 0.5885 data: 0.0122 max mem: 6518
Epoch: [5] [2430/2864] eta: 0:04:11 lr: 0.000500 loss: 0.1182 (0.1732) loss_classifier: 0.0363 (0.0581) loss_box_reg: 0.0703 (0.0981) loss_objectness: 0.0009 (0.0031) loss_rpn_box_reg: 0.0124 (0.0139) time: 0.6087 data: 0.0125 max mem: 6518
Epoch: [5] [2440/2864] eta: 0:04:05 lr: 0.000500 loss: 0.1112 (0.1731) loss_classifier: 0.0338 (0.0581) loss_box_reg: 0.0630 (0.0980) loss_objectness: 0.0011 (0.0031) loss_rpn_box_reg: 0.0124 (0.0139) time: 0.5991 data: 0.0118 max mem: 6518
Epoch: [5] [2450/2864] eta: 0:03:59 lr: 0.000500 loss: 0.2296 (0.1734) loss_classifier: 0.0572 (0.0582) loss_box_reg: 0.1213 (0.0982) loss_objectness: 0.0019 (0.0031) loss_rpn_box_reg: 0.0105 (0.0139) time: 0.5926 data: 0.0119 max mem: 6518
Epoch: [5] [2460/2864] eta: 0:03:53 lr: 0.000500 loss: 0.2353 (0.1737) loss_classifier: 0.0779 (0.0583) loss_box_reg: 0.1305 (0.0984) loss_objectness: 0.0048 (0.0032) loss_rpn_box_reg: 0.0100 (0.0139) time: 0.5774 data: 0.0128 max mem: 6518
Epoch: [5] [2470/2864] eta: 0:03:48 lr: 0.000500 loss: 0.2121 (0.1739) loss_classifier: 0.0809 (0.0584) loss_box_reg: 0.0986 (0.0984) loss_objectness: 0.0039 (0.

0032) loss_rpn_box_reg: 0.0118 (0.0140) time: 0.5730 data: 0.0127 max mem: 6518
Epoch: [5] [2480/2864] eta: 0:03:42 lr: 0.000500 loss: 0.2033 (0.1740) loss_classifier: 0.0853 (0.0584) loss_box_reg: 0.0906 (0.0985) loss_objectness: 0.0010 (0.
0032) loss_rpn_box_reg: 0.0089 (0.0139) time: 0.5664 data: 0.0119 max mem: 6518
Epoch: [5] [2490/2864] eta: 0:03:36 lr: 0.000500 loss: 0.1588 (0.1740) loss_classifier: 0.0547 (0.0584) loss_box_reg: 0.0900 (0.0985) loss_objectness: 0.0009 (0.
0032) loss_rpn_box_reg: 0.0099 (0.0140) time: 0.5754 data: 0.0130 max mem: 6518
Epoch: [5] [2500/2864] eta: 0:03:30 lr: 0.000500 loss: 0.1357 (0.1742) loss_classifier: 0.0437 (0.0585) loss_box_reg: 0.0761 (0.0986) loss_objectness: 0.0020 (0.
0032) loss_rpn_box_reg: 0.0133 (0.0140) time: 0.5908 data: 0.0128 max mem: 6518
Epoch: [5] [2510/2864] eta: 0:03:24 lr: 0.000500 loss: 0.0968 (0.1739) loss_classifier: 0.0293 (0.0584) loss_box_reg: 0.0439 (0.0984) loss_objectness: 0.0010 (0.
0031) loss_rpn_box_reg: 0.0142 (0.0140) time: 0.5699 data: 0.0115 max mem: 6518
Epoch: [5] [2520/2864] eta: 0:03:19 lr: 0.000500 loss: 0.0968 (0.1741) loss_classifier: 0.0303 (0.0584) loss_box_reg: 0.0439 (0.0985) loss_objectness: 0.0008 (0.
0031) loss_rpn_box_reg: 0.0150 (0.0140) time: 0.5662 data: 0.0116 max mem: 6518
Epoch: [5] [2530/2864] eta: 0:03:13 lr: 0.000500 loss: 0.1244 (0.1741) loss_classifier: 0.0399 (0.0584) loss_box_reg: 0.0707 (0.0985) loss_objectness: 0.0010 (0.
0032) loss_rpn_box_reg: 0.0109 (0.0140) time: 0.5802 data: 0.0129 max mem: 6518
Epoch: [5] [2540/2864] eta: 0:03:07 lr: 0.000500 loss: 0.1240 (0.1740) loss_classifier: 0.0376 (0.0584) loss_box_reg: 0.0581 (0.0984) loss_objectness: 0.0009 (0.
0032) loss_rpn_box_reg: 0.0077 (0.0140) time: 0.6001 data: 0.0128 max mem: 6518
Epoch: [5] [2550/2864] eta: 0:03:01 lr: 0.000500 loss: 0.1580 (0.1741) loss_classifier: 0.0551 (0.0584) loss_box_reg: 0.0832 (0.0985) loss_objectness: 0.0009 (0.
0032) loss_rpn_box_reg: 0.0064 (0.0140) time: 0.5768 data: 0.0122 max mem: 6518
Epoch: [5] [2560/2864] eta: 0:02:55 lr: 0.000500 loss: 0.1118 (0.1739) loss_classifier: 0.0277 (0.0583) loss_box_reg: 0.0709 (0.0985) loss_objectness: 0.0013 (0.
0032) loss_rpn_box_reg: 0.0064 (0.0140) time: 0.5634 data: 0.0131 max mem: 6518
Epoch: [5] [2570/2864] eta: 0:02:50 lr: 0.000500 loss: 0.1803 (0.1741) loss_classifier: 0.0527 (0.0584) loss_box_reg: 0.1082 (0.0986) loss_objectness: 0.0017 (0.
0032) loss_rpn_box_reg: 0.0075 (0.0140) time: 0.5665 data: 0.0129 max mem: 6518
Epoch: [5] [2580/2864] eta: 0:02:44 lr: 0.000500 loss: 0.1855 (0.1740) loss_classifier: 0.0602 (0.0584) loss_box_reg: 0.1023 (0.0985) loss_objectness: 0.0019 (0.
0032) loss_rpn_box_reg: 0.0075 (0.0140) time: 0.5455 data: 0.0119 max mem: 6518
Epoch: [5] [2590/2864] eta: 0:02:38 lr: 0.000500 loss: 0.1773 (0.1740) loss_classifier: 0.0529 (0.0584) loss_box_reg: 0.0923 (0.0985) loss_objectness: 0.0008 (0.
0032) loss_rpn_box_reg: 0.0054 (0.0139) time: 0.5472 data: 0.0124 max mem: 6518
Epoch: [5] [2600/2864] eta: 0:02:32 lr: 0.000500 loss: 0.2001 (0.1741) loss_classifier: 0.0701 (0.0584) loss_box_reg: 0.0961 (0.0986) loss_objectness: 0.0011 (0.
0032) loss_rpn_box_reg: 0.0075 (0.0140) time: 0.5710 data: 0.0121 max mem: 6518
Epoch: [5] [2610/2864] eta: 0:02:26 lr: 0.000500 loss: 0.1369 (0.1743) loss_classifier: 0.0441 (0.0584) loss_box_reg: 0.0910 (0.0987) loss_objectness: 0.0009 (0.
0032) loss_rpn_box_reg: 0.0094 (0.0140) time: 0.5823 data: 0.0116 max mem: 6518
Epoch: [5] [2620/2864] eta: 0:02:21 lr: 0.000500 loss: 0.1742 (0.1746) loss_classifier: 0.0441 (0.0586) loss_box_reg: 0.1145 (0.0989) loss_objectness: 0.0013 (0.
0032) loss_rpn_box_reg: 0.0086 (0.0140) time: 0.6049 data: 0.0119 max mem: 6518
Epoch: [5] [2630/2864] eta: 0:02:15 lr: 0.000500 loss: 0.2085 (0.1747) loss_classifier: 0.0610 (0.0586) loss_box_reg: 0.1262 (0.0990) loss_objectness: 0.0013 (0.
0032) loss_rpn_box_reg: 0.0123 (0.0140) time: 0.5971 data: 0.0127 max mem: 6518
Epoch: [5] [2640/2864] eta: 0:02:09 lr: 0.000500 loss: 0.2010 (0.1749) loss_classifier: 0.0598 (0.0587) loss_box_reg: 0.1150 (0.0991) loss_objectness: 0.0023 (0.
0032) loss_rpn_box_reg: 0.0157 (0.0140) time: 0.5770 data: 0.0123 max mem: 6518
Epoch: [5] [2650/2864] eta: 0:02:03 lr: 0.000500 loss: 0.1225 (0.1747) loss_classifier: 0.0446 (0.0586) loss_box_reg: 0.0547 (0.0990) loss_objectness: 0.0021 (0.
0032) loss_rpn_box_reg: 0.0127 (0.0140) time: 0.5852 data: 0.0113 max mem: 6518
Epoch: [5] [2660/2864] eta: 0:01:58 lr: 0.000500 loss: 0.0881 (0.1747) loss_classifier:

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ssifier: 0.0302 (0.0586) loss_box_reg: 0.0451 (0.0989) loss_objectness: 0.0013 (0.0032) loss_rpn_box_reg: 0.0089 (0.0140) time: 0.5702 data: 0.0124 max mem: 6518
Epoch: [5] [2670/2864] eta: 0:01:52 lr: 0.000500 loss: 0.1527 (0.1746) loss_classifier: 0.0469 (0.0585) loss_box_reg: 0.0879 (0.0989) loss_objectness: 0.0018 (0.0032) loss_rpn_box_reg: 0.0078 (0.0140) time: 0.5870 data: 0.0123 max mem: 6518
Epoch: [5] [2680/2864] eta: 0:01:46 lr: 0.000500 loss: 0.1542 (0.1745) loss_classifier: 0.0486 (0.0585) loss_box_reg: 0.0879 (0.0989) loss_objectness: 0.0017 (0.0032) loss_rpn_box_reg: 0.0071 (0.0140) time: 0.6088 data: 0.0115 max mem: 6518
Epoch: [5] [2690/2864] eta: 0:01:40 lr: 0.000500 loss: 0.1566 (0.1745) loss_classifier: 0.0493 (0.0585) loss_box_reg: 0.0644 (0.0988) loss_objectness: 0.0015 (0.0032) loss_rpn_box_reg: 0.0117 (0.0140) time: 0.5603 data: 0.0118 max mem: 6518
Epoch: [5] [2700/2864] eta: 0:01:34 lr: 0.000500 loss: 0.1181 (0.1744) loss_classifier: 0.0353 (0.0585) loss_box_reg: 0.0647 (0.0988) loss_objectness: 0.0012 (0.0032) loss_rpn_box_reg: 0.0119 (0.0140) time: 0.5465 data: 0.0127 max mem: 6518
Epoch: [5] [2710/2864] eta: 0:01:29 lr: 0.000500 loss: 0.1133 (0.1743) loss_classifier: 0.0327 (0.0585) loss_box_reg: 0.0526 (0.0987) loss_objectness: 0.0008 (0.0032) loss_rpn_box_reg: 0.0082 (0.0140) time: 0.5956 data: 0.0122 max mem: 6518
Epoch: [5] [2720/2864] eta: 0:01:23 lr: 0.000500 loss: 0.1784 (0.1745) loss_classifier: 0.0579 (0.0586) loss_box_reg: 0.0937 (0.0988) loss_objectness: 0.0016 (0.0032) loss_rpn_box_reg: 0.0083 (0.0140) time: 0.6169 data: 0.0112 max mem: 6518
Epoch: [5] [2730/2864] eta: 0:01:17 lr: 0.000500 loss: 0.1874 (0.1747) loss_classifier: 0.0602 (0.0586) loss_box_reg: 0.0975 (0.0989) loss_objectness: 0.0017 (0.0032) loss_rpn_box_reg: 0.0168 (0.0140) time: 0.6179 data: 0.0122 max mem: 6518
Epoch: [5] [2740/2864] eta: 0:01:11 lr: 0.000500 loss: 0.1857 (0.1748) loss_classifier: 0.0597 (0.0586) loss_box_reg: 0.1126 (0.0990) loss_objectness: 0.0020 (0.0032) loss_rpn_box_reg: 0.0091 (0.0140) time: 0.5870 data: 0.0125 max mem: 6518
Epoch: [5] [2750/2864] eta: 0:01:05 lr: 0.000500 loss: 0.1683 (0.1748) loss_classifier: 0.0597 (0.0587) loss_box_reg: 0.0926 (0.0990) loss_objectness: 0.0014 (0.0032) loss_rpn_box_reg: 0.0066 (0.0140) time: 0.5723 data: 0.0119 max mem: 6518
Epoch: [5] [2760/2864] eta: 0:01:00 lr: 0.000500 loss: 0.1355 (0.1746) loss_classifier: 0.0364 (0.0586) loss_box_reg: 0.0667 (0.0989) loss_objectness: 0.0009 (0.0032) loss_rpn_box_reg: 0.0068 (0.0140) time: 0.5644 data: 0.0132 max mem: 6518
Epoch: [5] [2770/2864] eta: 0:00:54 lr: 0.000500 loss: 0.1355 (0.1746) loss_classifier: 0.0361 (0.0585) loss_box_reg: 0.0770 (0.0989) loss_objectness: 0.0017 (0.0032) loss_rpn_box_reg: 0.0071 (0.0140) time: 0.5640 data: 0.0147 max mem: 6518
Epoch: [5] [2780/2864] eta: 0:00:48 lr: 0.000500 loss: 0.1127 (0.1746) loss_classifier: 0.0383 (0.0585) loss_box_reg: 0.0621 (0.0989) loss_objectness: 0.0018 (0.0032) loss_rpn_box_reg: 0.0155 (0.0140) time: 0.5665 data: 0.0136 max mem: 6518
Epoch: [5] [2790/2864] eta: 0:00:42 lr: 0.000500 loss: 0.1127 (0.1746) loss_classifier: 0.0383 (0.0585) loss_box_reg: 0.0585 (0.0989) loss_objectness: 0.0016 (0.0032) loss_rpn_box_reg: 0.0156 (0.0140) time: 0.5564 data: 0.0121 max mem: 6518
Epoch: [5] [2800/2864] eta: 0:00:37 lr: 0.000500 loss: 0.1049 (0.1744) loss_classifier: 0.0281 (0.0585) loss_box_reg: 0.0448 (0.0988) loss_objectness: 0.0005 (0.0032) loss_rpn_box_reg: 0.0082 (0.0140) time: 0.5500 data: 0.0134 max mem: 6518
Epoch: [5] [2810/2864] eta: 0:00:31 lr: 0.000500 loss: 0.0928 (0.1744) loss_classifier: 0.0275 (0.0585) loss_box_reg: 0.0451 (0.0988) loss_objectness: 0.0007 (0.0032) loss_rpn_box_reg: 0.0067 (0.0140) time: 0.5579 data: 0.0139 max mem: 6518
Epoch: [5] [2820/2864] eta: 0:00:25 lr: 0.000500 loss: 0.1403 (0.1745) loss_classifier: 0.0377 (0.0585) loss_box_reg: 0.0732 (0.0989) loss_objectness: 0.0026 (0.0032) loss_rpn_box_reg: 0.0143 (0.0140) time: 0.6319 data: 0.0127 max mem: 6518
Epoch: [5] [2830/2864] eta: 0:00:19 lr: 0.000500 loss: 0.1344 (0.1744) loss_classifier: 0.0419 (0.0584) loss_box_reg: 0.0739 (0.0988) loss_objectness: 0.0007 (0.0032) loss_rpn_box_reg: 0.0114 (0.0140) time: 0.6108 data: 0.0131 max mem: 6518
Epoch: [5] [2840/2864] eta: 0:00:13 lr: 0.000500 loss: 0.1435 (0.1744) loss_classifier: 0.0419 (0.0584) loss_box_reg: 0.0771 (0.0988) loss_objectness: 0.0006 (0.0032) loss_rpn_box_reg: 0.0091 (0.0140) time: 0.5724 data: 0.0131 max mem: 6518
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Epoch: [5] [2850/2864] eta: 0:00:08 lr: 0.000500 loss: 0.1251 (0.1742) loss_classifier: 0.0327 (0.0583) loss_box_reg: 0.0579 (0.0987) loss_objectness: 0.0007 (0.0032) loss_rpn_box_reg: 0.0119 (0.0140) time: 0.5869 data: 0.0127 max mem: 6518
Epoch: [5] [2860/2864] eta: 0:00:02 lr: 0.000500 loss: 0.1131 (0.1742) loss_classifier: 0.0352 (0.0584) loss_box_reg: 0.0525 (0.0987) loss_objectness: 0.0010 (0.0032) loss_rpn_box_reg: 0.0104 (0.0140) time: 0.5829 data: 0.0126 max mem: 6518
Epoch: [5] [2863/2864] eta: 0:00:00 lr: 0.000500 loss: 0.1444 (0.1742) loss_classifier: 0.0483 (0.0584) loss_box_reg: 0.0590 (0.0987) loss_objectness: 0.0010 (0.0031) loss_rpn_box_reg: 0.0104 (0.0140) time: 0.5622 data: 0.0123 max mem: 6518
Epoch: [5] Total time: 0:27:37 (0.5787 s / it)

● Evaluating...
loading annotations into memory...
Done (t=0.05s)
creating index...
index created!
Loading and preparing results...
DONE (t=0.07s)
creating index...
index created!
Running per image evaluation...
Evaluate annotation type *bbox*
DONE (t=8.01s).
Accumulating evaluation results...
DONE (t=1.47s).
Average Precision (AP) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.499
Average Precision (AP) @[ IoU=0.50 | area= all | maxDets=100 ] = 0.777
Average Precision (AP) @[ IoU=0.75 | area= all | maxDets=100 ] = 0.552
Average Precision (AP) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.192
Average Precision (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.399
Average Precision (AP) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.569
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 1 ] = 0.425
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 10 ] = 0.613
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.621
Average Recall (AR) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.312
Average Recall (AR) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.530
Average Recall (AR) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.685

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● Starting Epoch 7/10

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Epoch: [6] [ 0/2864] eta: 0:26:09 lr: 0.000500 loss: 0.1054 (0.1054) loss_classifier: 0.0334 (0.0334) loss_box_reg: 0.0671 (0.0671) loss_objectness: 0.0004 (0.0004) loss_rpn_box_reg: 0.0046 (0.0046) time: 0.5481 data: 0.0140 max mem: 6518
Epoch: [6] [ 10/2864] eta: 0:27:39 lr: 0.000500 loss: 0.0914 (0.1208) loss_classifier: 0.0280 (0.0407) loss_box_reg: 0.0583 (0.0728) loss_objectness: 0.0007 (0.0010) loss_rpn_box_reg: 0.0034 (0.0062) time: 0.5813 data: 0.0155 max mem: 6518
Epoch: [6] [ 20/2864] eta: 0:26:52 lr: 0.000500 loss: 0.1126 (0.1447) loss_classifier: 0.0343 (0.0505) loss_box_reg: 0.0583 (0.0813) loss_objectness: 0.0011 (0.0024) loss_rpn_box_reg: 0.0050 (0.0105) time: 0.5681 data: 0.0139 max mem: 6518
Epoch: [6] [ 30/2864] eta: 0:26:19 lr: 0.000500 loss: 0.1319 (0.1596) loss_classifier: 0.0473 (0.0554) loss_box_reg: 0.0747 (0.0920) loss_objectness: 0.0013 (0.0026) loss_rpn_box_reg: 0.0073 (0.0096) time: 0.5442 data: 0.0119 max mem: 6518
Epoch: [6] [ 40/2864] eta: 0:26:31 lr: 0.000500 loss: 0.1354 (0.1862) loss_classifier: 0.0434 (0.0653) loss_box_reg: 0.0824 (0.1082) loss_objectness: 0.0012 (0.0024) loss_rpn_box_reg: 0.0084 (0.0103) time: 0.5602 data: 0.0121 max mem: 6518
Epoch: [6] [ 50/2864] eta: 0:26:37 lr: 0.000500 loss: 0.1248 (0.1849) loss_classifier: 0.0440 (0.0638) loss_box_reg: 0.0760 (0.1081) loss_objectness: 0.0010 (0.0022) loss_rpn_box_reg: 0.0089 (0.0109) time: 0.5834 data: 0.0126 max mem: 6518

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Epoch: [6] [60/2864] eta: 0:26:46 lr: 0.000500 loss: 0.1346 (0.1798) loss_classifier: 0.0425 (0.0612) loss_box_reg: 0.0801 (0.1055) loss_objectness: 0.0010 (0.0022) loss_rpn_box_reg: 0.0073 (0.0109) time: 0.5916 data: 0.0122 max mem: 6518
Epoch: [6] [70/2864] eta: 0:26:49 lr: 0.000500 loss: 0.1346 (0.1714) loss_classifier: 0.0375 (0.0579) loss_box_reg: 0.0801 (0.0999) loss_objectness: 0.0006 (0.0022) loss_rpn_box_reg: 0.0073 (0.0115) time: 0.5971 data: 0.0117 max mem: 6518
Epoch: [6] [80/2864] eta: 0:26:48 lr: 0.000500 loss: 0.1351 (0.1797) loss_classifier: 0.0456 (0.0608) loss_box_reg: 0.0736 (0.1045) loss_objectness: 0.0007 (0.0025) loss_rpn_box_reg: 0.0094 (0.0119) time: 0.5920 data: 0.0123 max mem: 6518
Epoch: [6] [90/2864] eta: 0:26:35 lr: 0.000500 loss: 0.1662 (0.1790) loss_classifier: 0.0501 (0.0609) loss_box_reg: 0.0817 (0.1034) loss_objectness: 0.0007 (0.0025) loss_rpn_box_reg: 0.0094 (0.0122) time: 0.5724 data: 0.0127 max mem: 6518
Epoch: [6] [100/2864] eta: 0:26:18 lr: 0.000500 loss: 0.1814 (0.1891) loss_classifier: 0.0619 (0.0641) loss_box_reg: 0.1135 (0.1098) loss_objectness: 0.0008 (0.0026) loss_rpn_box_reg: 0.0122 (0.0127) time: 0.5452 data: 0.0123 max mem: 6518
Epoch: [6] [110/2864] eta: 0:26:15 lr: 0.000500 loss: 0.1814 (0.1875) loss_classifier: 0.0605 (0.0639) loss_box_reg: 0.1027 (0.1080) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0122 (0.0130) time: 0.5575 data: 0.0118 max mem: 6518
Epoch: [6] [120/2864] eta: 0:26:07 lr: 0.000500 loss: 0.1677 (0.1863) loss_classifier: 0.0534 (0.0632) loss_box_reg: 0.0878 (0.1076) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0099 (0.0129) time: 0.5711 data: 0.0122 max mem: 6518
Epoch: [6] [130/2864] eta: 0:26:06 lr: 0.000500 loss: 0.1191 (0.1807) loss_classifier: 0.0348 (0.0609) loss_box_reg: 0.0682 (0.1046) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0084 (0.0125) time: 0.5797 data: 0.0121 max mem: 6518
Epoch: [6] [140/2864] eta: 0:25:58 lr: 0.000500 loss: 0.1203 (0.1775) loss_classifier: 0.0349 (0.0599) loss_box_reg: 0.0682 (0.1026) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0078 (0.0122) time: 0.5786 data: 0.0116 max mem: 6518
Epoch: [6] [150/2864] eta: 0:25:51 lr: 0.000500 loss: 0.1223 (0.1747) loss_classifier: 0.0388 (0.0590) loss_box_reg: 0.0588 (0.1008) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0073 (0.0121) time: 0.5618 data: 0.0122 max mem: 6518
Epoch: [6] [160/2864] eta: 0:25:49 lr: 0.000500 loss: 0.1246 (0.1727) loss_classifier: 0.0333 (0.0583) loss_box_reg: 0.0578 (0.0992) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0061 (0.0123) time: 0.5788 data: 0.0122 max mem: 6518
Epoch: [6] [170/2864] eta: 0:25:44 lr: 0.000500 loss: 0.1453 (0.1750) loss_classifier: 0.0434 (0.0590) loss_box_reg: 0.0654 (0.1006) loss_objectness: 0.0014 (0.0029) loss_rpn_box_reg: 0.0074 (0.0125) time: 0.5859 data: 0.0116 max mem: 6518
Epoch: [6] [180/2864] eta: 0:25:44 lr: 0.000500 loss: 0.1290 (0.1710) loss_classifier: 0.0401 (0.0577) loss_box_reg: 0.0573 (0.0980) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0073 (0.0125) time: 0.5944 data: 0.0117 max mem: 6518
Epoch: [6] [190/2864] eta: 0:25:35 lr: 0.000500 loss: 0.1122 (0.1703) loss_classifier: 0.0401 (0.0573) loss_box_reg: 0.0571 (0.0979) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0072 (0.0124) time: 0.5806 data: 0.0130 max mem: 6518
Epoch: [6] [200/2864] eta: 0:25:32 lr: 0.000500 loss: 0.1444 (0.1712) loss_classifier: 0.0481 (0.0576) loss_box_reg: 0.0671 (0.0978) loss_objectness: 0.0012 (0.0029) loss_rpn_box_reg: 0.0091 (0.0129) time: 0.5740 data: 0.0128 max mem: 6518
Epoch: [6] [210/2864] eta: 0:25:21 lr: 0.000500 loss: 0.1444 (0.1702) loss_classifier: 0.0430 (0.0574) loss_box_reg: 0.0693 (0.0972) loss_objectness: 0.0032 (0.0029) loss_rpn_box_reg: 0.0093 (0.0127) time: 0.5643 data: 0.0115 max mem: 6518
Epoch: [6] [220/2864] eta: 0:25:18 lr: 0.000500 loss: 0.1320 (0.1693) loss_classifier: 0.0430 (0.0574) loss_box_reg: 0.0641 (0.0963) loss_objectness: 0.0008 (0.0029) loss_rpn_box_reg: 0.0093 (0.0127) time: 0.5659 data: 0.0129 max mem: 6518
Epoch: [6] [230/2864] eta: 0:25:19 lr: 0.000500 loss: 0.1577 (0.1709) loss_classifier: 0.0597 (0.0581) loss_box_reg: 0.0764 (0.0970) loss_objectness: 0.0005 (0.0029) loss_rpn_box_reg: 0.0122 (0.0128) time: 0.6142 data: 0.0129 max mem: 6518
Epoch: [6] [240/2864] eta: 0:25:12 lr: 0.000500 loss: 0.1909 (0.1719) loss_classifier: 0.0727 (0.0586) loss_box_reg: 0.1041 (0.0974) loss_objectness: 0.0009 (0.

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0029) loss_rpn_box_reg: 0.0071 (0.0129) time: 0.5988 data: 0.0120 max mem: 6518
Epoch: [6] [ 250/2864] eta: 0:25:07 lr: 0.000500 loss: 0.1646 (0.1711) loss_classifier: 0.0552 (0.0584) loss_box_reg: 0.0958 (0.0971) loss_objectness: 0.0015 (0.0029) loss_rpn_box_reg: 0.0050 (0.0127) time: 0.5759 data: 0.0118 max mem: 6518
Epoch: [6] [ 260/2864] eta: 0:25:00 lr: 0.000500 loss: 0.1480 (0.1716) loss_classifier: 0.0488 (0.0585) loss_box_reg: 0.0844 (0.0973) loss_objectness: 0.0019 (0.0030) loss_rpn_box_reg: 0.0079 (0.0128) time: 0.5729 data: 0.0130 max mem: 6518
Epoch: [6] [ 270/2864] eta: 0:24:54 lr: 0.000500 loss: 0.1338 (0.1716) loss_classifier: 0.0384 (0.0584) loss_box_reg: 0.0752 (0.0974) loss_objectness: 0.0015 (0.0029) loss_rpn_box_reg: 0.0105 (0.0129) time: 0.5715 data: 0.0132 max mem: 6518
Epoch: [6] [ 280/2864] eta: 0:24:46 lr: 0.000500 loss: 0.1556 (0.1739) loss_classifier: 0.0483 (0.0593) loss_box_reg: 0.0848 (0.0987) loss_objectness: 0.0015 (0.0030) loss_rpn_box_reg: 0.0099 (0.0129) time: 0.5647 data: 0.0119 max mem: 6518
Epoch: [6] [ 290/2864] eta: 0:24:39 lr: 0.000500 loss: 0.1494 (0.1723) loss_classifier: 0.0483 (0.0586) loss_box_reg: 0.0783 (0.0979) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0057 (0.0128) time: 0.5549 data: 0.0127 max mem: 6518
Epoch: [6] [ 300/2864] eta: 0:24:34 lr: 0.000500 loss: 0.1437 (0.1720) loss_classifier: 0.0403 (0.0583) loss_box_reg: 0.0680 (0.0977) loss_objectness: 0.0006 (0.0029) loss_rpn_box_reg: 0.0054 (0.0130) time: 0.5699 data: 0.0123 max mem: 6518
Epoch: [6] [ 310/2864] eta: 0:24:26 lr: 0.000500 loss: 0.1559 (0.1712) loss_classifier: 0.0479 (0.0580) loss_box_reg: 0.0688 (0.0972) loss_objectness: 0.0012 (0.0029) loss_rpn_box_reg: 0.0112 (0.0130) time: 0.5668 data: 0.0116 max mem: 6518
Epoch: [6] [ 320/2864] eta: 0:24:19 lr: 0.000500 loss: 0.0940 (0.1704) loss_classifier: 0.0299 (0.0575) loss_box_reg: 0.0581 (0.0967) loss_objectness: 0.0007 (0.0029) loss_rpn_box_reg: 0.0112 (0.0132) time: 0.5575 data: 0.0120 max mem: 6518
Epoch: [6] [ 330/2864] eta: 0:24:15 lr: 0.000500 loss: 0.1109 (0.1701) loss_classifier: 0.0288 (0.0575) loss_box_reg: 0.0630 (0.0966) loss_objectness: 0.0005 (0.0030) loss_rpn_box_reg: 0.0094 (0.0131) time: 0.5790 data: 0.0125 max mem: 6518
Epoch: [6] [ 340/2864] eta: 0:24:10 lr: 0.000500 loss: 0.0889 (0.1683) loss_classifier: 0.0290 (0.0569) loss_box_reg: 0.0529 (0.0956) loss_objectness: 0.0005 (0.0029) loss_rpn_box_reg: 0.0052 (0.0129) time: 0.5873 data: 0.0121 max mem: 6518
Epoch: [6] [ 350/2864] eta: 0:24:04 lr: 0.000500 loss: 0.0937 (0.1691) loss_classifier: 0.0342 (0.0570) loss_box_reg: 0.0566 (0.0962) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0075 (0.0130) time: 0.5764 data: 0.0115 max mem: 6518
Epoch: [6] [ 360/2864] eta: 0:24:00 lr: 0.000500 loss: 0.1944 (0.1696) loss_classifier: 0.0593 (0.0571) loss_box_reg: 0.1112 (0.0964) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0101 (0.0132) time: 0.5845 data: 0.0117 max mem: 6518
Epoch: [6] [ 370/2864] eta: 0:23:55 lr: 0.000500 loss: 0.1434 (0.1692) loss_classifier: 0.0504 (0.0571) loss_box_reg: 0.0615 (0.0961) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0101 (0.0131) time: 0.5883 data: 0.0126 max mem: 6518
Epoch: [6] [ 380/2864] eta: 0:23:50 lr: 0.000500 loss: 0.1070 (0.1680) loss_classifier: 0.0388 (0.0566) loss_box_reg: 0.0598 (0.0954) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0087 (0.0132) time: 0.5862 data: 0.0129 max mem: 6518
Epoch: [6] [ 390/2864] eta: 0:23:42 lr: 0.000500 loss: 0.1384 (0.1688) loss_classifier: 0.0406 (0.0566) loss_box_reg: 0.0911 (0.0961) loss_objectness: 0.0020 (0.0028) loss_rpn_box_reg: 0.0096 (0.0132) time: 0.5676 data: 0.0120 max mem: 6518
Epoch: [6] [ 400/2864] eta: 0:23:36 lr: 0.000500 loss: 0.1647 (0.1689) loss_classifier: 0.0626 (0.0566) loss_box_reg: 0.1008 (0.0963) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0096 (0.0132) time: 0.5572 data: 0.0124 max mem: 6518
Epoch: [6] [ 410/2864] eta: 0:23:31 lr: 0.000500 loss: 0.1556 (0.1682) loss_classifier: 0.0492 (0.0566) loss_box_reg: 0.0690 (0.0957) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0063 (0.0132) time: 0.5760 data: 0.0124 max mem: 6518
Epoch: [6] [ 420/2864] eta: 0:23:26 lr: 0.000500 loss: 0.1040 (0.1674) loss_classifier: 0.0360 (0.0563) loss_box_reg: 0.0497 (0.0951) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0104 (0.0132) time: 0.5852 data: 0.0115 max mem: 6518
Epoch: [6] [ 430/2864] eta: 0:23:21 lr: 0.000500 loss: 0.1167 (0.1672) loss_classifier:
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ssifier: 0.0403 (0.0562) loss_box_reg: 0.0621 (0.0949) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0080 (0.0132) time: 0.5920 data: 0.0117 max mem: 6518
Epoch: [6] [ 440/2864] eta: 0:23:16 lr: 0.000500 loss: 0.1284 (0.1659) loss_classifier: 0.0403 (0.0557) loss_box_reg: 0.0507 (0.0942) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0063 (0.0132) time: 0.5902 data: 0.0128 max mem: 6518
Epoch: [6] [ 450/2864] eta: 0:23:08 lr: 0.000500 loss: 0.1593 (0.1673) loss_classifier: 0.0444 (0.0561) loss_box_reg: 0.0945 (0.0950) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0125 (0.0134) time: 0.5648 data: 0.0130 max mem: 6518
Epoch: [6] [ 460/2864] eta: 0:23:03 lr: 0.000500 loss: 0.2353 (0.1693) loss_classifier: 0.0680 (0.0566) loss_box_reg: 0.1253 (0.0961) loss_objectness: 0.0021 (0.0029) loss_rpn_box_reg: 0.0134 (0.0136) time: 0.5644 data: 0.0119 max mem: 6518
Epoch: [6] [ 470/2864] eta: 0:22:59 lr: 0.000500 loss: 0.1875 (0.1689) loss_classifier: 0.0574 (0.0564) loss_box_reg: 0.1027 (0.0958) loss_objectness: 0.0020 (0.0029) loss_rpn_box_reg: 0.0123 (0.0138) time: 0.5959 data: 0.0121 max mem: 6518
Epoch: [6] [ 480/2864] eta: 0:22:54 lr: 0.000500 loss: 0.0941 (0.1676) loss_classifier: 0.0269 (0.0560) loss_box_reg: 0.0459 (0.0949) loss_objectness: 0.0020 (0.0029) loss_rpn_box_reg: 0.0092 (0.0138) time: 0.6026 data: 0.0122 max mem: 6518
Epoch: [6] [ 490/2864] eta: 0:22:52 lr: 0.000500 loss: 0.0997 (0.1678) loss_classifier: 0.0337 (0.0560) loss_box_reg: 0.0630 (0.0953) loss_objectness: 0.0011 (0.0029) loss_rpn_box_reg: 0.0066 (0.0136) time: 0.6239 data: 0.0120 max mem: 6518
Epoch: [6] [ 500/2864] eta: 0:22:48 lr: 0.000500 loss: 0.1025 (0.1667) loss_classifier: 0.0410 (0.0558) loss_box_reg: 0.0672 (0.0945) loss_objectness: 0.0005 (0.0029) loss_rpn_box_reg: 0.0055 (0.0135) time: 0.6282 data: 0.0119 max mem: 6518
Epoch: [6] [ 510/2864] eta: 0:22:43 lr: 0.000500 loss: 0.0982 (0.1660) loss_classifier: 0.0410 (0.0557) loss_box_reg: 0.0536 (0.0939) loss_objectness: 0.0005 (0.0029) loss_rpn_box_reg: 0.0065 (0.0136) time: 0.6059 data: 0.0131 max mem: 6518
Epoch: [6] [ 520/2864] eta: 0:22:36 lr: 0.000500 loss: 0.1574 (0.1670) loss_classifier: 0.0526 (0.0561) loss_box_reg: 0.0667 (0.0945) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0058 (0.0135) time: 0.5784 data: 0.0134 max mem: 6518
Epoch: [6] [ 530/2864] eta: 0:22:28 lr: 0.000500 loss: 0.1999 (0.1680) loss_classifier: 0.0626 (0.0565) loss_box_reg: 0.1133 (0.0952) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0058 (0.0136) time: 0.5448 data: 0.0116 max mem: 6518
Epoch: [6] [ 540/2864] eta: 0:22:21 lr: 0.000500 loss: 0.1205 (0.1673) loss_classifier: 0.0384 (0.0562) loss_box_reg: 0.0720 (0.0946) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0108 (0.0136) time: 0.5446 data: 0.0119 max mem: 6518
Epoch: [6] [ 550/2864] eta: 0:22:16 lr: 0.000500 loss: 0.1124 (0.1676) loss_classifier: 0.0332 (0.0563) loss_box_reg: 0.0473 (0.0948) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0107 (0.0137) time: 0.5720 data: 0.0123 max mem: 6518
Epoch: [6] [ 560/2864] eta: 0:22:11 lr: 0.000500 loss: 0.1326 (0.1673) loss_classifier: 0.0475 (0.0562) loss_box_reg: 0.0686 (0.0946) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0099 (0.0137) time: 0.5856 data: 0.0121 max mem: 6518
Epoch: [6] [ 570/2864] eta: 0:22:05 lr: 0.000500 loss: 0.1391 (0.1675) loss_classifier: 0.0475 (0.0564) loss_box_reg: 0.0834 (0.0947) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0097 (0.0137) time: 0.5780 data: 0.0123 max mem: 6518
Epoch: [6] [ 580/2864] eta: 0:22:00 lr: 0.000500 loss: 0.1562 (0.1684) loss_classifier: 0.0496 (0.0566) loss_box_reg: 0.0880 (0.0953) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0118 (0.0137) time: 0.5928 data: 0.0128 max mem: 6518
Epoch: [6] [ 590/2864] eta: 0:21:55 lr: 0.000500 loss: 0.1249 (0.1682) loss_classifier: 0.0369 (0.0565) loss_box_reg: 0.0790 (0.0953) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0069 (0.0137) time: 0.6035 data: 0.0125 max mem: 6518
Epoch: [6] [ 600/2864] eta: 0:21:49 lr: 0.000500 loss: 0.1174 (0.1681) loss_classifier: 0.0374 (0.0564) loss_box_reg: 0.0743 (0.0953) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0038 (0.0136) time: 0.5779 data: 0.0119 max mem: 6518
Epoch: [6] [ 610/2864] eta: 0:21:43 lr: 0.000500 loss: 0.1605 (0.1703) loss_classifier: 0.0592 (0.0573) loss_box_reg: 0.0835 (0.0965) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0130 (0.0138) time: 0.5657 data: 0.0127 max mem: 6518
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Epoch: [6] [620/2864] eta: 0:21:37 lr: 0.000500 loss: 0.1608 (0.1701) loss_classifier: 0.0504 (0.0572) loss_box_reg: 0.0929 (0.0963) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0144 (0.0138) time: 0.5771 data: 0.0122 max mem: 6518
Epoch: [6] [630/2864] eta: 0:21:31 lr: 0.000500 loss: 0.1408 (0.1706) loss_classifier: 0.0458 (0.0573) loss_box_reg: 0.0798 (0.0966) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0119 (0.0139) time: 0.5694 data: 0.0112 max mem: 6518
Epoch: [6] [640/2864] eta: 0:21:25 lr: 0.000500 loss: 0.1109 (0.1701) loss_classifier: 0.0307 (0.0571) loss_box_reg: 0.0715 (0.0964) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0064 (0.0138) time: 0.5656 data: 0.0116 max mem: 6518
Epoch: [6] [650/2864] eta: 0:21:19 lr: 0.000500 loss: 0.1682 (0.1714) loss_classifier: 0.0535 (0.0575) loss_box_reg: 0.1043 (0.0972) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0071 (0.0139) time: 0.5783 data: 0.0127 max mem: 6518
Epoch: [6] [660/2864] eta: 0:21:12 lr: 0.000500 loss: 0.1621 (0.1714) loss_classifier: 0.0550 (0.0575) loss_box_reg: 0.0959 (0.0972) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0162 (0.0140) time: 0.5596 data: 0.0128 max mem: 6518
Epoch: [6] [670/2864] eta: 0:21:07 lr: 0.000500 loss: 0.1559 (0.1711) loss_classifier: 0.0454 (0.0573) loss_box_reg: 0.0703 (0.0971) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0121 (0.0139) time: 0.5735 data: 0.0119 max mem: 6518
Epoch: [6] [680/2864] eta: 0:21:00 lr: 0.000500 loss: 0.1559 (0.1716) loss_classifier: 0.0523 (0.0574) loss_box_reg: 0.0821 (0.0975) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0090 (0.0139) time: 0.5786 data: 0.0129 max mem: 6518
Epoch: [6] [690/2864] eta: 0:20:56 lr: 0.000500 loss: 0.1944 (0.1720) loss_classifier: 0.0557 (0.0575) loss_box_reg: 0.1195 (0.0978) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0110 (0.0139) time: 0.5830 data: 0.0130 max mem: 6518
Epoch: [6] [700/2864] eta: 0:20:50 lr: 0.000500 loss: 0.1418 (0.1718) loss_classifier: 0.0436 (0.0575) loss_box_reg: 0.0896 (0.0976) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0089 (0.0138) time: 0.5985 data: 0.0115 max mem: 6518
Epoch: [6] [710/2864] eta: 0:20:45 lr: 0.000500 loss: 0.1266 (0.1713) loss_classifier: 0.0393 (0.0574) loss_box_reg: 0.0572 (0.0974) loss_objectness: 0.0024 (0.0028) loss_rpn_box_reg: 0.0097 (0.0138) time: 0.5888 data: 0.0114 max mem: 6518
Epoch: [6] [720/2864] eta: 0:20:38 lr: 0.000500 loss: 0.1286 (0.1717) loss_classifier: 0.0430 (0.0576) loss_box_reg: 0.0693 (0.0974) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0101 (0.0139) time: 0.5688 data: 0.0126 max mem: 6518
Epoch: [6] [730/2864] eta: 0:20:32 lr: 0.000500 loss: 0.1596 (0.1724) loss_classifier: 0.0682 (0.0579) loss_box_reg: 0.0854 (0.0978) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0104 (0.0139) time: 0.5570 data: 0.0130 max mem: 6518
Epoch: [6] [740/2864] eta: 0:20:27 lr: 0.000500 loss: 0.1596 (0.1724) loss_classifier: 0.0539 (0.0580) loss_box_reg: 0.0940 (0.0978) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0102 (0.0138) time: 0.5882 data: 0.0123 max mem: 6518
Epoch: [6] [750/2864] eta: 0:20:21 lr: 0.000500 loss: 0.1457 (0.1726) loss_classifier: 0.0486 (0.0580) loss_box_reg: 0.0940 (0.0980) loss_objectness: 0.0005 (0.0028) loss_rpn_box_reg: 0.0102 (0.0139) time: 0.5909 data: 0.0131 max mem: 6518
Epoch: [6] [760/2864] eta: 0:20:16 lr: 0.000500 loss: 0.1191 (0.1727) loss_classifier: 0.0349 (0.0580) loss_box_reg: 0.0560 (0.0981) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0121 (0.0139) time: 0.5784 data: 0.0133 max mem: 6518
Epoch: [6] [770/2864] eta: 0:20:10 lr: 0.000500 loss: 0.0805 (0.1724) loss_classifier: 0.0302 (0.0580) loss_box_reg: 0.0460 (0.0978) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0105 (0.0138) time: 0.5847 data: 0.0118 max mem: 6518
Epoch: [6] [780/2864] eta: 0:20:05 lr: 0.000500 loss: 0.1132 (0.1720) loss_classifier: 0.0409 (0.0579) loss_box_reg: 0.0571 (0.0975) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0073 (0.0139) time: 0.5933 data: 0.0127 max mem: 6518
Epoch: [6] [790/2864] eta: 0:19:59 lr: 0.000500 loss: 0.1241 (0.1722) loss_classifier: 0.0409 (0.0580) loss_box_reg: 0.0607 (0.0977) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0073 (0.0138) time: 0.5836 data: 0.0130 max mem: 6518
Epoch: [6] [800/2864] eta: 0:19:53 lr: 0.000500 loss: 0.1672 (0.1729) loss_classifier: 0.0573 (0.0582) loss_box_reg: 0.0977 (0.0982) loss_objectness: 0.0012 (0.

0027) loss_rpn_box_reg: 0.0083 (0.0138) time: 0.5795 data: 0.0117 max mem: 6518
Epoch: [6] [810/2864] eta: 0:19:48 lr: 0.000500 loss: 0.1672 (0.1731) loss_classifier: 0.0543 (0.0582) loss_box_reg: 0.0977 (0.0984) loss_objectness: 0.0014 (0.
0027) loss_rpn_box_reg: 0.0093 (0.0138) time: 0.5839 data: 0.0114 max mem: 6518
Epoch: [6] [820/2864] eta: 0:19:42 lr: 0.000500 loss: 0.1602 (0.1733) loss_classifier: 0.0489 (0.0582) loss_box_reg: 0.0919 (0.0985) loss_objectness: 0.0015 (0.
0027) loss_rpn_box_reg: 0.0103 (0.0138) time: 0.5761 data: 0.0125 max mem: 6518
Epoch: [6] [830/2864] eta: 0:19:35 lr: 0.000500 loss: 0.1602 (0.1729) loss_classifier: 0.0409 (0.0581) loss_box_reg: 0.0755 (0.0983) loss_objectness: 0.0015 (0.
0027) loss_rpn_box_reg: 0.0112 (0.0138) time: 0.5600 data: 0.0128 max mem: 6518
Epoch: [6] [840/2864] eta: 0:19:29 lr: 0.000500 loss: 0.1168 (0.1729) loss_classifier: 0.0349 (0.0580) loss_box_reg: 0.0755 (0.0983) loss_objectness: 0.0021 (0.
0027) loss_rpn_box_reg: 0.0084 (0.0139) time: 0.5618 data: 0.0116 max mem: 6518
Epoch: [6] [850/2864] eta: 0:19:24 lr: 0.000500 loss: 0.1309 (0.1732) loss_classifier: 0.0502 (0.0581) loss_box_reg: 0.0758 (0.0985) loss_objectness: 0.0015 (0.
0027) loss_rpn_box_reg: 0.0082 (0.0139) time: 0.5876 data: 0.0125 max mem: 6518
Epoch: [6] [860/2864] eta: 0:19:17 lr: 0.000500 loss: 0.1340 (0.1735) loss_classifier: 0.0502 (0.0581) loss_box_reg: 0.0735 (0.0987) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0127 (0.0139) time: 0.5731 data: 0.0129 max mem: 6518
Epoch: [6] [870/2864] eta: 0:19:11 lr: 0.000500 loss: 0.1319 (0.1735) loss_classifier: 0.0407 (0.0581) loss_box_reg: 0.0655 (0.0986) loss_objectness: 0.0019 (0.
0028) loss_rpn_box_reg: 0.0144 (0.0140) time: 0.5534 data: 0.0120 max mem: 6518
Epoch: [6] [880/2864] eta: 0:19:05 lr: 0.000500 loss: 0.1277 (0.1743) loss_classifier: 0.0407 (0.0583) loss_box_reg: 0.0601 (0.0991) loss_objectness: 0.0025 (0.
0028) loss_rpn_box_reg: 0.0144 (0.0141) time: 0.5550 data: 0.0119 max mem: 6518
Epoch: [6] [890/2864] eta: 0:18:59 lr: 0.000500 loss: 0.1277 (0.1738) loss_classifier: 0.0336 (0.0581) loss_box_reg: 0.0619 (0.0988) loss_objectness: 0.0033 (0.
0028) loss_rpn_box_reg: 0.0099 (0.0141) time: 0.5627 data: 0.0130 max mem: 6518
Epoch: [6] [900/2864] eta: 0:18:52 lr: 0.000500 loss: 0.1312 (0.1742) loss_classifier: 0.0420 (0.0582) loss_box_reg: 0.0700 (0.0992) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0080 (0.0140) time: 0.5541 data: 0.0135 max mem: 6518
Epoch: [6] [910/2864] eta: 0:18:47 lr: 0.000500 loss: 0.1580 (0.1742) loss_classifier: 0.0556 (0.0582) loss_box_reg: 0.0841 (0.0992) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0112 (0.0141) time: 0.5694 data: 0.0128 max mem: 6518
Epoch: [6] [920/2864] eta: 0:18:42 lr: 0.000500 loss: 0.1136 (0.1737) loss_classifier: 0.0465 (0.0580) loss_box_reg: 0.0561 (0.0989) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0107 (0.0140) time: 0.5980 data: 0.0134 max mem: 6518
Epoch: [6] [930/2864] eta: 0:18:35 lr: 0.000500 loss: 0.1131 (0.1734) loss_classifier: 0.0394 (0.0579) loss_box_reg: 0.0561 (0.0987) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0106 (0.0140) time: 0.5712 data: 0.0129 max mem: 6518
Epoch: [6] [940/2864] eta: 0:18:31 lr: 0.000500 loss: 0.1441 (0.1736) loss_classifier: 0.0417 (0.0580) loss_box_reg: 0.0971 (0.0988) loss_objectness: 0.0011 (0.
0027) loss_rpn_box_reg: 0.0113 (0.0141) time: 0.5953 data: 0.0115 max mem: 6518
Epoch: [6] [950/2864] eta: 0:18:25 lr: 0.000500 loss: 0.2127 (0.1743) loss_classifier: 0.0664 (0.0583) loss_box_reg: 0.1248 (0.0991) loss_objectness: 0.0015 (0.
0027) loss_rpn_box_reg: 0.0140 (0.0141) time: 0.6000 data: 0.0115 max mem: 6518
Epoch: [6] [960/2864] eta: 0:18:20 lr: 0.000500 loss: 0.1860 (0.1738) loss_classifier: 0.0579 (0.0581) loss_box_reg: 0.0877 (0.0988) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0115 (0.0141) time: 0.5868 data: 0.0122 max mem: 6518
Epoch: [6] [970/2864] eta: 0:18:14 lr: 0.000500 loss: 0.1860 (0.1741) loss_classifier: 0.0579 (0.0582) loss_box_reg: 0.0877 (0.0990) loss_objectness: 0.0026 (0.
0028) loss_rpn_box_reg: 0.0105 (0.0142) time: 0.5841 data: 0.0123 max mem: 6518
Epoch: [6] [980/2864] eta: 0:18:08 lr: 0.000500 loss: 0.1458 (0.1736) loss_classifier: 0.0548 (0.0581) loss_box_reg: 0.0854 (0.0987) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0083 (0.0141) time: 0.5643 data: 0.0121 max mem: 6518
Epoch: [6] [990/2864] eta: 0:18:02 lr: 0.000500 loss: 0.0778 (0.1728) loss_classifier:

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ssifier: 0.0315 (0.0578) loss_box_reg: 0.0422 (0.0981) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0069 (0.0141) time: 0.5747 data: 0.0128 max mem: 6518
Epoch: [6] [1000/2864] eta: 0:17:56 lr: 0.000500 loss: 0.0936 (0.1730) loss_classifier: 0.0337 (0.0579) loss_box_reg: 0.0477 (0.0982) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0050 (0.0141) time: 0.5771 data: 0.0127 max mem: 6518
Epoch: [6] [1010/2864] eta: 0:17:50 lr: 0.000500 loss: 0.2047 (0.1736) loss_classifier: 0.0620 (0.0580) loss_box_reg: 0.1382 (0.0987) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0106 (0.0141) time: 0.5793 data: 0.0120 max mem: 6518
Epoch: [6] [1020/2864] eta: 0:17:47 lr: 0.000500 loss: 0.1903 (0.1735) loss_classifier: 0.0610 (0.0580) loss_box_reg: 0.1078 (0.0986) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0107 (0.0142) time: 0.6393 data: 0.0123 max mem: 6518
Epoch: [6] [1030/2864] eta: 0:17:41 lr: 0.000500 loss: 0.1347 (0.1733) loss_classifier: 0.0506 (0.0579) loss_box_reg: 0.0764 (0.0984) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0068 (0.0142) time: 0.6343 data: 0.0126 max mem: 6518
Epoch: [6] [1040/2864] eta: 0:17:36 lr: 0.000500 loss: 0.1347 (0.1733) loss_classifier: 0.0508 (0.0581) loss_box_reg: 0.0624 (0.0983) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0066 (0.0141) time: 0.5939 data: 0.0125 max mem: 6518
Epoch: [6] [1050/2864] eta: 0:17:29 lr: 0.000500 loss: 0.1577 (0.1735) loss_classifier: 0.0538 (0.0581) loss_box_reg: 0.0663 (0.0984) loss_objectness: 0.0022 (0.0028) loss_rpn_box_reg: 0.0092 (0.0141) time: 0.5786 data: 0.0124 max mem: 6518
Epoch: [6] [1060/2864] eta: 0:17:23 lr: 0.000500 loss: 0.1683 (0.1735) loss_classifier: 0.0516 (0.0581) loss_box_reg: 0.0845 (0.0985) loss_objectness: 0.0026 (0.0028) loss_rpn_box_reg: 0.0093 (0.0141) time: 0.5452 data: 0.0132 max mem: 6518
Epoch: [6] [1070/2864] eta: 0:17:17 lr: 0.000500 loss: 0.1763 (0.1736) loss_classifier: 0.0627 (0.0582) loss_box_reg: 0.1080 (0.0985) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0081 (0.0141) time: 0.5657 data: 0.0129 max mem: 6518
Epoch: [6] [1080/2864] eta: 0:17:11 lr: 0.000500 loss: 0.1765 (0.1735) loss_classifier: 0.0476 (0.0581) loss_box_reg: 0.1089 (0.0984) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0062 (0.0141) time: 0.5741 data: 0.0122 max mem: 6518
Epoch: [6] [1090/2864] eta: 0:17:05 lr: 0.000500 loss: 0.1372 (0.1732) loss_classifier: 0.0411 (0.0580) loss_box_reg: 0.0739 (0.0982) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0122 (0.0142) time: 0.5565 data: 0.0121 max mem: 6518
Epoch: [6] [1100/2864] eta: 0:16:59 lr: 0.000500 loss: 0.1742 (0.1740) loss_classifier: 0.0515 (0.0583) loss_box_reg: 0.0784 (0.0987) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0171 (0.0143) time: 0.5607 data: 0.0125 max mem: 6518
Epoch: [6] [1110/2864] eta: 0:16:53 lr: 0.000500 loss: 0.1594 (0.1738) loss_classifier: 0.0560 (0.0583) loss_box_reg: 0.0656 (0.0985) loss_objectness: 0.0030 (0.0028) loss_rpn_box_reg: 0.0151 (0.0142) time: 0.5670 data: 0.0124 max mem: 6518
Epoch: [6] [1120/2864] eta: 0:16:47 lr: 0.000500 loss: 0.1127 (0.1733) loss_classifier: 0.0449 (0.0581) loss_box_reg: 0.0533 (0.0982) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0069 (0.0142) time: 0.5619 data: 0.0119 max mem: 6518
Epoch: [6] [1130/2864] eta: 0:16:41 lr: 0.000500 loss: 0.1127 (0.1732) loss_classifier: 0.0343 (0.0580) loss_box_reg: 0.0619 (0.0982) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0076 (0.0142) time: 0.5442 data: 0.0129 max mem: 6518
Epoch: [6] [1140/2864] eta: 0:16:35 lr: 0.000500 loss: 0.1291 (0.1734) loss_classifier: 0.0364 (0.0580) loss_box_reg: 0.0749 (0.0983) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0105 (0.0142) time: 0.5457 data: 0.0127 max mem: 6518
Epoch: [6] [1150/2864] eta: 0:16:29 lr: 0.000500 loss: 0.1432 (0.1735) loss_classifier: 0.0385 (0.0581) loss_box_reg: 0.0914 (0.0985) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0079 (0.0141) time: 0.5800 data: 0.0117 max mem: 6518
Epoch: [6] [1160/2864] eta: 0:16:24 lr: 0.000500 loss: 0.1045 (0.1730) loss_classifier: 0.0362 (0.0579) loss_box_reg: 0.0565 (0.0982) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0064 (0.0141) time: 0.6071 data: 0.0119 max mem: 6518
Epoch: [6] [1170/2864] eta: 0:16:19 lr: 0.000500 loss: 0.0977 (0.1729) loss_classifier: 0.0289 (0.0579) loss_box_reg: 0.0475 (0.0981) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0068 (0.0141) time: 0.6313 data: 0.0126 max mem: 6518
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Epoch: [6] [1180/2864] eta: 0:16:13 lr: 0.000500 loss: 0.0852 (0.1723) loss_classifier: 0.0270 (0.0577) loss_box_reg: 0.0420 (0.0978) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0085 (0.0141) time: 0.6109 data: 0.0123 max mem: 6518
Epoch: [6] [1190/2864] eta: 0:16:08 lr: 0.000500 loss: 0.1092 (0.1724) loss_classifier: 0.0372 (0.0577) loss_box_reg: 0.0564 (0.0978) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0087 (0.0141) time: 0.5809 data: 0.0119 max mem: 6518
Epoch: [6] [1200/2864] eta: 0:16:02 lr: 0.000500 loss: 0.1566 (0.1729) loss_classifier: 0.0462 (0.0579) loss_box_reg: 0.0909 (0.0981) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0135 (0.0142) time: 0.5945 data: 0.0131 max mem: 6518
Epoch: [6] [1210/2864] eta: 0:15:56 lr: 0.000500 loss: 0.1417 (0.1724) loss_classifier: 0.0414 (0.0577) loss_box_reg: 0.0793 (0.0978) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0117 (0.0141) time: 0.5856 data: 0.0132 max mem: 6518
Epoch: [6] [1220/2864] eta: 0:15:51 lr: 0.000500 loss: 0.1097 (0.1722) loss_classifier: 0.0378 (0.0576) loss_box_reg: 0.0587 (0.0977) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0070 (0.0141) time: 0.5904 data: 0.0123 max mem: 6518
Epoch: [6] [1230/2864] eta: 0:15:45 lr: 0.000500 loss: 0.1348 (0.1723) loss_classifier: 0.0421 (0.0576) loss_box_reg: 0.0853 (0.0979) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0105 (0.0141) time: 0.5996 data: 0.0131 max mem: 6518
Epoch: [6] [1240/2864] eta: 0:15:39 lr: 0.000500 loss: 0.1293 (0.1720) loss_classifier: 0.0370 (0.0575) loss_box_reg: 0.0690 (0.0976) loss_objectness: 0.0021 (0.0028) loss_rpn_box_reg: 0.0125 (0.0141) time: 0.5680 data: 0.0132 max mem: 6518
Epoch: [6] [1250/2864] eta: 0:15:33 lr: 0.000500 loss: 0.1293 (0.1717) loss_classifier: 0.0370 (0.0574) loss_box_reg: 0.0690 (0.0975) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0095 (0.0141) time: 0.5715 data: 0.0117 max mem: 6518
Epoch: [6] [1260/2864] eta: 0:15:28 lr: 0.000500 loss: 0.0991 (0.1714) loss_classifier: 0.0336 (0.0573) loss_box_reg: 0.0606 (0.0973) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0059 (0.0140) time: 0.6073 data: 0.0111 max mem: 6518
Epoch: [6] [1270/2864] eta: 0:15:23 lr: 0.000500 loss: 0.1308 (0.1714) loss_classifier: 0.0375 (0.0573) loss_box_reg: 0.0723 (0.0973) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0076 (0.0141) time: 0.6096 data: 0.0120 max mem: 6518
Epoch: [6] [1280/2864] eta: 0:15:17 lr: 0.000500 loss: 0.1757 (0.1718) loss_classifier: 0.0509 (0.0573) loss_box_reg: 0.0926 (0.0975) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0122 (0.0141) time: 0.5915 data: 0.0123 max mem: 6518
Epoch: [6] [1290/2864] eta: 0:15:11 lr: 0.000500 loss: 0.1363 (0.1716) loss_classifier: 0.0470 (0.0573) loss_box_reg: 0.0784 (0.0974) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0119 (0.0142) time: 0.5791 data: 0.0115 max mem: 6518
Epoch: [6] [1300/2864] eta: 0:15:05 lr: 0.000500 loss: 0.1251 (0.1715) loss_classifier: 0.0467 (0.0573) loss_box_reg: 0.0649 (0.0973) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0096 (0.0141) time: 0.5639 data: 0.0125 max mem: 6518
Epoch: [6] [1310/2864] eta: 0:14:59 lr: 0.000500 loss: 0.1418 (0.1719) loss_classifier: 0.0496 (0.0575) loss_box_reg: 0.0741 (0.0975) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0091 (0.0141) time: 0.5632 data: 0.0126 max mem: 6518
Epoch: [6] [1320/2864] eta: 0:14:53 lr: 0.000500 loss: 0.1463 (0.1717) loss_classifier: 0.0491 (0.0574) loss_box_reg: 0.0676 (0.0974) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0126 (0.0141) time: 0.5590 data: 0.0117 max mem: 6518
Epoch: [6] [1330/2864] eta: 0:14:47 lr: 0.000500 loss: 0.1332 (0.1718) loss_classifier: 0.0393 (0.0574) loss_box_reg: 0.0566 (0.0975) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0126 (0.0142) time: 0.5707 data: 0.0120 max mem: 6518
Epoch: [6] [1340/2864] eta: 0:14:42 lr: 0.000500 loss: 0.1273 (0.1715) loss_classifier: 0.0356 (0.0572) loss_box_reg: 0.0765 (0.0973) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0068 (0.0141) time: 0.5901 data: 0.0131 max mem: 6518
Epoch: [6] [1350/2864] eta: 0:14:36 lr: 0.000500 loss: 0.1522 (0.1717) loss_classifier: 0.0502 (0.0573) loss_box_reg: 0.0923 (0.0974) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0068 (0.0142) time: 0.5998 data: 0.0128 max mem: 6518
Epoch: [6] [1360/2864] eta: 0:14:30 lr: 0.000500 loss: 0.1522 (0.1716) loss_classifier: 0.0573 (0.0573) loss_box_reg: 0.0923 (0.0973) loss_objectness: 0.0012 (0.

0028) loss_rpn_box_reg: 0.0125 (0.0141) time: 0.5885 data: 0.0117 max mem: 6518
Epoch: [6] [1370/2864] eta: 0:14:25 lr: 0.000500 loss: 0.0959 (0.1716) loss_classifier: 0.0393 (0.0573) loss_box_reg: 0.0454 (0.0973) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0125 (0.0142) time: 0.5946 data: 0.0124 max mem: 6518
Epoch: [6] [1380/2864] eta: 0:14:19 lr: 0.000500 loss: 0.1042 (0.1713) loss_classifier: 0.0373 (0.0572) loss_box_reg: 0.0471 (0.0972) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0098 (0.0141) time: 0.5906 data: 0.0124 max mem: 6518
Epoch: [6] [1390/2864] eta: 0:14:13 lr: 0.000500 loss: 0.1072 (0.1711) loss_classifier: 0.0356 (0.0571) loss_box_reg: 0.0623 (0.0971) loss_objectness: 0.0006 (0.
0028) loss_rpn_box_reg: 0.0061 (0.0141) time: 0.5703 data: 0.0114 max mem: 6518
Epoch: [6] [1400/2864] eta: 0:14:08 lr: 0.000500 loss: 0.1386 (0.1713) loss_classifier: 0.0442 (0.0571) loss_box_reg: 0.0804 (0.0972) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0069 (0.0141) time: 0.6041 data: 0.0128 max mem: 6518
Epoch: [6] [1410/2864] eta: 0:14:02 lr: 0.000500 loss: 0.1978 (0.1718) loss_classifier: 0.0774 (0.0573) loss_box_reg: 0.1058 (0.0975) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0124 (0.0142) time: 0.5830 data: 0.0130 max mem: 6518
Epoch: [6] [1420/2864] eta: 0:13:56 lr: 0.000500 loss: 0.1883 (0.1718) loss_classifier: 0.0523 (0.0573) loss_box_reg: 0.0885 (0.0974) loss_objectness: 0.0017 (0.
0028) loss_rpn_box_reg: 0.0170 (0.0142) time: 0.5683 data: 0.0118 max mem: 6518
Epoch: [6] [1430/2864] eta: 0:13:50 lr: 0.000500 loss: 0.1517 (0.1718) loss_classifier: 0.0455 (0.0573) loss_box_reg: 0.0874 (0.0974) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0123 (0.0142) time: 0.5907 data: 0.0120 max mem: 6518
Epoch: [6] [1440/2864] eta: 0:13:45 lr: 0.000500 loss: 0.1501 (0.1717) loss_classifier: 0.0449 (0.0573) loss_box_reg: 0.0957 (0.0974) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0080 (0.0142) time: 0.5909 data: 0.0129 max mem: 6518
Epoch: [6] [1450/2864] eta: 0:13:39 lr: 0.000500 loss: 0.1530 (0.1720) loss_classifier: 0.0483 (0.0574) loss_box_reg: 0.0957 (0.0976) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0084 (0.0142) time: 0.5841 data: 0.0131 max mem: 6518
Epoch: [6] [1460/2864] eta: 0:13:33 lr: 0.000500 loss: 0.1704 (0.1720) loss_classifier: 0.0533 (0.0574) loss_box_reg: 0.0995 (0.0976) loss_objectness: 0.0016 (0.
0028) loss_rpn_box_reg: 0.0085 (0.0141) time: 0.5674 data: 0.0122 max mem: 6518
Epoch: [6] [1470/2864] eta: 0:13:27 lr: 0.000500 loss: 0.1704 (0.1720) loss_classifier: 0.0524 (0.0574) loss_box_reg: 0.0995 (0.0977) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0081 (0.0141) time: 0.5573 data: 0.0125 max mem: 6518
Epoch: [6] [1480/2864] eta: 0:13:21 lr: 0.000500 loss: 0.1721 (0.1721) loss_classifier: 0.0472 (0.0574) loss_box_reg: 0.1107 (0.0977) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0092 (0.0142) time: 0.5500 data: 0.0122 max mem: 6518
Epoch: [6] [1490/2864] eta: 0:13:15 lr: 0.000500 loss: 0.1155 (0.1719) loss_classifier: 0.0433 (0.0573) loss_box_reg: 0.0698 (0.0976) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0092 (0.0141) time: 0.5402 data: 0.0117 max mem: 6518
Epoch: [6] [1500/2864] eta: 0:13:09 lr: 0.000500 loss: 0.1155 (0.1719) loss_classifier: 0.0453 (0.0573) loss_box_reg: 0.0573 (0.0976) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0073 (0.0141) time: 0.5575 data: 0.0119 max mem: 6518
Epoch: [6] [1510/2864] eta: 0:13:03 lr: 0.000500 loss: 0.1569 (0.1722) loss_classifier: 0.0525 (0.0574) loss_box_reg: 0.0783 (0.0978) loss_objectness: 0.0017 (0.
0028) loss_rpn_box_reg: 0.0093 (0.0142) time: 0.5979 data: 0.0126 max mem: 6518
Epoch: [6] [1520/2864] eta: 0:12:57 lr: 0.000500 loss: 0.1847 (0.1719) loss_classifier: 0.0445 (0.0572) loss_box_reg: 0.0954 (0.0977) loss_objectness: 0.0017 (0.
0028) loss_rpn_box_reg: 0.0076 (0.0142) time: 0.5847 data: 0.0128 max mem: 6518
Epoch: [6] [1530/2864] eta: 0:12:52 lr: 0.000500 loss: 0.0873 (0.1716) loss_classifier: 0.0256 (0.0571) loss_box_reg: 0.0495 (0.0975) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0095 (0.0142) time: 0.5664 data: 0.0122 max mem: 6518
Epoch: [6] [1540/2864] eta: 0:12:46 lr: 0.000500 loss: 0.0891 (0.1713) loss_classifier: 0.0301 (0.0570) loss_box_reg: 0.0495 (0.0972) loss_objectness: 0.0006 (0.
0028) loss_rpn_box_reg: 0.0097 (0.0142) time: 0.5693 data: 0.0132 max mem: 6518
Epoch: [6] [1550/2864] eta: 0:12:39 lr: 0.000500 loss: 0.1161 (0.1713) loss_classifier:

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ssifier: 0.0396 (0.0570) loss_box_reg: 0.0607 (0.0973) loss_objectness: 0.0005 (0.0028) loss_rpn_box_reg: 0.0104 (0.0142) time: 0.5488 data: 0.0132 max mem: 6518
Epoch: [6] [1560/2864] eta: 0:12:33 lr: 0.000500 loss: 0.1703 (0.1716) loss_classifier: 0.0488 (0.0571) loss_box_reg: 0.0902 (0.0975) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0104 (0.0142) time: 0.5447 data: 0.0128 max mem: 6518
Epoch: [6] [1570/2864] eta: 0:12:27 lr: 0.000500 loss: 0.1365 (0.1715) loss_classifier: 0.0448 (0.0571) loss_box_reg: 0.0802 (0.0974) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0109 (0.0142) time: 0.5416 data: 0.0133 max mem: 6518
Epoch: [6] [1580/2864] eta: 0:12:21 lr: 0.000500 loss: 0.1279 (0.1715) loss_classifier: 0.0457 (0.0570) loss_box_reg: 0.0756 (0.0975) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0110 (0.0141) time: 0.5496 data: 0.0126 max mem: 6518
Epoch: [6] [1590/2864] eta: 0:12:15 lr: 0.000500 loss: 0.1472 (0.1715) loss_classifier: 0.0488 (0.0570) loss_box_reg: 0.0928 (0.0975) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0106 (0.0141) time: 0.5489 data: 0.0122 max mem: 6518
Epoch: [6] [1600/2864] eta: 0:12:09 lr: 0.000500 loss: 0.1129 (0.1713) loss_classifier: 0.0373 (0.0570) loss_box_reg: 0.0580 (0.0973) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0075 (0.0141) time: 0.5548 data: 0.0120 max mem: 6518
Epoch: [6] [1610/2864] eta: 0:12:04 lr: 0.000500 loss: 0.0992 (0.1713) loss_classifier: 0.0373 (0.0570) loss_box_reg: 0.0467 (0.0973) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0093 (0.0141) time: 0.6214 data: 0.0126 max mem: 6518
Epoch: [6] [1620/2864] eta: 0:11:58 lr: 0.000500 loss: 0.1219 (0.1713) loss_classifier: 0.0398 (0.0570) loss_box_reg: 0.0709 (0.0973) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0093 (0.0141) time: 0.6112 data: 0.0128 max mem: 6518
Epoch: [6] [1630/2864] eta: 0:11:53 lr: 0.000500 loss: 0.1250 (0.1713) loss_classifier: 0.0433 (0.0571) loss_box_reg: 0.0816 (0.0973) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0060 (0.0141) time: 0.5608 data: 0.0118 max mem: 6518
Epoch: [6] [1640/2864] eta: 0:11:47 lr: 0.000500 loss: 0.1259 (0.1710) loss_classifier: 0.0501 (0.0570) loss_box_reg: 0.0629 (0.0971) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0078 (0.0141) time: 0.5684 data: 0.0116 max mem: 6518
Epoch: [6] [1650/2864] eta: 0:11:41 lr: 0.000500 loss: 0.1150 (0.1710) loss_classifier: 0.0406 (0.0570) loss_box_reg: 0.0592 (0.0970) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0130 (0.0141) time: 0.5869 data: 0.0118 max mem: 6518
Epoch: [6] [1660/2864] eta: 0:11:35 lr: 0.000500 loss: 0.1438 (0.1713) loss_classifier: 0.0637 (0.0572) loss_box_reg: 0.0772 (0.0972) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0115 (0.0141) time: 0.5961 data: 0.0116 max mem: 6518
Epoch: [6] [1670/2864] eta: 0:11:30 lr: 0.000500 loss: 0.1808 (0.1715) loss_classifier: 0.0728 (0.0572) loss_box_reg: 0.0918 (0.0973) loss_objectness: 0.0020 (0.0029) loss_rpn_box_reg: 0.0087 (0.0140) time: 0.5832 data: 0.0116 max mem: 6518
Epoch: [6] [1680/2864] eta: 0:11:24 lr: 0.000500 loss: 0.0781 (0.1709) loss_classifier: 0.0310 (0.0571) loss_box_reg: 0.0352 (0.0970) loss_objectness: 0.0012 (0.0029) loss_rpn_box_reg: 0.0084 (0.0140) time: 0.5760 data: 0.0128 max mem: 6518
Epoch: [6] [1690/2864] eta: 0:11:18 lr: 0.000500 loss: 0.0927 (0.1707) loss_classifier: 0.0334 (0.0570) loss_box_reg: 0.0429 (0.0969) loss_objectness: 0.0008 (0.0029) loss_rpn_box_reg: 0.0087 (0.0140) time: 0.5702 data: 0.0126 max mem: 6518
Epoch: [6] [1700/2864] eta: 0:11:12 lr: 0.000500 loss: 0.1360 (0.1710) loss_classifier: 0.0447 (0.0570) loss_box_reg: 0.0838 (0.0971) loss_objectness: 0.0023 (0.0029) loss_rpn_box_reg: 0.0079 (0.0140) time: 0.5719 data: 0.0114 max mem: 6518
Epoch: [6] [1710/2864] eta: 0:11:06 lr: 0.000500 loss: 0.1290 (0.1707) loss_classifier: 0.0508 (0.0570) loss_box_reg: 0.0791 (0.0970) loss_objectness: 0.0030 (0.0029) loss_rpn_box_reg: 0.0036 (0.0139) time: 0.5639 data: 0.0128 max mem: 6518
Epoch: [6] [1720/2864] eta: 0:11:00 lr: 0.000500 loss: 0.1290 (0.1709) loss_classifier: 0.0507 (0.0569) loss_box_reg: 0.0791 (0.0971) loss_objectness: 0.0018 (0.0029) loss_rpn_box_reg: 0.0051 (0.0139) time: 0.5480 data: 0.0133 max mem: 6518
Epoch: [6] [1730/2864] eta: 0:10:54 lr: 0.000500 loss: 0.1549 (0.1708) loss_classifier: 0.0507 (0.0569) loss_box_reg: 0.0729 (0.0970) loss_objectness: 0.0011 (0.0029) loss_rpn_box_reg: 0.0121 (0.0140) time: 0.5642 data: 0.0120 max mem: 6518
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Epoch: [6] [1740/2864] eta: 0:10:49 lr: 0.000500 loss: 0.1063 (0.1706) loss_classifier: 0.0381 (0.0569) loss_box_reg: 0.0565 (0.0969) loss_objectness: 0.0011 (0.0029) loss_rpn_box_reg: 0.0043 (0.0139) time: 0.5754 data: 0.0126 max mem: 6518
Epoch: [6] [1750/2864] eta: 0:10:43 lr: 0.000500 loss: 0.1244 (0.1706) loss_classifier: 0.0381 (0.0569) loss_box_reg: 0.0646 (0.0969) loss_objectness: 0.0008 (0.0029) loss_rpn_box_reg: 0.0066 (0.0140) time: 0.5540 data: 0.0127 max mem: 6518
Epoch: [6] [1760/2864] eta: 0:10:37 lr: 0.000500 loss: 0.1522 (0.1706) loss_classifier: 0.0448 (0.0569) loss_box_reg: 0.0766 (0.0969) loss_objectness: 0.0005 (0.0028) loss_rpn_box_reg: 0.0096 (0.0139) time: 0.5542 data: 0.0119 max mem: 6518
Epoch: [6] [1770/2864] eta: 0:10:31 lr: 0.000500 loss: 0.1752 (0.1707) loss_classifier: 0.0569 (0.0570) loss_box_reg: 0.0985 (0.0970) loss_objectness: 0.0005 (0.0028) loss_rpn_box_reg: 0.0096 (0.0139) time: 0.5624 data: 0.0121 max mem: 6518
Epoch: [6] [1780/2864] eta: 0:10:26 lr: 0.000500 loss: 0.1092 (0.1705) loss_classifier: 0.0438 (0.0569) loss_box_reg: 0.0783 (0.0968) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0098 (0.0139) time: 0.5974 data: 0.0134 max mem: 6518
Epoch: [6] [1790/2864] eta: 0:10:20 lr: 0.000500 loss: 0.1126 (0.1705) loss_classifier: 0.0438 (0.0569) loss_box_reg: 0.0783 (0.0969) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0059 (0.0139) time: 0.5988 data: 0.0131 max mem: 6518
Epoch: [6] [1800/2864] eta: 0:10:14 lr: 0.000500 loss: 0.1444 (0.1706) loss_classifier: 0.0535 (0.0570) loss_box_reg: 0.0834 (0.0969) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0059 (0.0139) time: 0.5608 data: 0.0120 max mem: 6518
Epoch: [6] [1810/2864] eta: 0:10:08 lr: 0.000500 loss: 0.1444 (0.1706) loss_classifier: 0.0526 (0.0570) loss_box_reg: 0.0779 (0.0969) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0085 (0.0139) time: 0.5614 data: 0.0128 max mem: 6518
Epoch: [6] [1820/2864] eta: 0:10:02 lr: 0.000500 loss: 0.1308 (0.1706) loss_classifier: 0.0468 (0.0570) loss_box_reg: 0.0677 (0.0968) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0103 (0.0139) time: 0.5769 data: 0.0131 max mem: 6518
Epoch: [6] [1830/2864] eta: 0:09:56 lr: 0.000500 loss: 0.1164 (0.1705) loss_classifier: 0.0423 (0.0570) loss_box_reg: 0.0608 (0.0968) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0092 (0.0139) time: 0.5660 data: 0.0122 max mem: 6518
Epoch: [6] [1840/2864] eta: 0:09:50 lr: 0.000500 loss: 0.1037 (0.1701) loss_classifier: 0.0423 (0.0569) loss_box_reg: 0.0504 (0.0965) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.5482 data: 0.0121 max mem: 6518
Epoch: [6] [1850/2864] eta: 0:09:45 lr: 0.000500 loss: 0.1325 (0.1703) loss_classifier: 0.0528 (0.0570) loss_box_reg: 0.0679 (0.0967) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0096 (0.0138) time: 0.5664 data: 0.0127 max mem: 6518
Epoch: [6] [1860/2864] eta: 0:09:39 lr: 0.000500 loss: 0.1955 (0.1704) loss_classifier: 0.0663 (0.0571) loss_box_reg: 0.1216 (0.0967) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0092 (0.0138) time: 0.5747 data: 0.0127 max mem: 6518
Epoch: [6] [1870/2864] eta: 0:09:33 lr: 0.000500 loss: 0.1750 (0.1706) loss_classifier: 0.0651 (0.0571) loss_box_reg: 0.0910 (0.0968) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0091 (0.0138) time: 0.5802 data: 0.0119 max mem: 6518
Epoch: [6] [1880/2864] eta: 0:09:27 lr: 0.000500 loss: 0.1325 (0.1705) loss_classifier: 0.0451 (0.0571) loss_box_reg: 0.0650 (0.0968) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.5959 data: 0.0125 max mem: 6518
Epoch: [6] [1890/2864] eta: 0:09:22 lr: 0.000500 loss: 0.1105 (0.1706) loss_classifier: 0.0375 (0.0571) loss_box_reg: 0.0620 (0.0968) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0098 (0.0138) time: 0.5973 data: 0.0125 max mem: 6518
Epoch: [6] [1900/2864] eta: 0:09:16 lr: 0.000500 loss: 0.1288 (0.1705) loss_classifier: 0.0461 (0.0571) loss_box_reg: 0.0620 (0.0968) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0115 (0.0138) time: 0.5943 data: 0.0117 max mem: 6518
Epoch: [6] [1910/2864] eta: 0:09:10 lr: 0.000500 loss: 0.1288 (0.1703) loss_classifier: 0.0434 (0.0570) loss_box_reg: 0.0603 (0.0967) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0108 (0.0138) time: 0.5792 data: 0.0122 max mem: 6518
Epoch: [6] [1920/2864] eta: 0:09:04 lr: 0.000500 loss: 0.1428 (0.1703) loss_classifier: 0.0439 (0.0570) loss_box_reg: 0.0880 (0.0967) loss_objectness: 0.0012 (0.
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0028) loss_rpn_box_reg: 0.0067 (0.0138) time: 0.5478 data: 0.0130 max mem: 6518
Epoch: [6] [1930/2864] eta: 0:08:58 lr: 0.000500 loss: 0.1602 (0.1704) loss_classifier: 0.0457 (0.0570) loss_box_reg: 0.0880 (0.0967) loss_objectness: 0.0018 (0.
0028) loss_rpn_box_reg: 0.0068 (0.0138) time: 0.5496 data: 0.0129 max mem: 6518
Epoch: [6] [1940/2864] eta: 0:08:53 lr: 0.000500 loss: 0.1616 (0.1702) loss_classifier: 0.0457 (0.0569) loss_box_reg: 0.0863 (0.0966) loss_objectness: 0.0018 (0.
0028) loss_rpn_box_reg: 0.0120 (0.0138) time: 0.5603 data: 0.0119 max mem: 6518
Epoch: [6] [1950/2864] eta: 0:08:47 lr: 0.000500 loss: 0.1616 (0.1704) loss_classifier: 0.0426 (0.0570) loss_box_reg: 0.0801 (0.0967) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0195 (0.0139) time: 0.5562 data: 0.0125 max mem: 6518
Epoch: [6] [1960/2864] eta: 0:08:41 lr: 0.000500 loss: 0.1729 (0.1706) loss_classifier: 0.0544 (0.0571) loss_box_reg: 0.0999 (0.0969) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0134 (0.0139) time: 0.5765 data: 0.0128 max mem: 6518
Epoch: [6] [1970/2864] eta: 0:08:35 lr: 0.000500 loss: 0.1332 (0.1702) loss_classifier: 0.0389 (0.0570) loss_box_reg: 0.0746 (0.0967) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0085 (0.0138) time: 0.5892 data: 0.0115 max mem: 6518
Epoch: [6] [1980/2864] eta: 0:08:29 lr: 0.000500 loss: 0.0937 (0.1704) loss_classifier: 0.0312 (0.0570) loss_box_reg: 0.0561 (0.0967) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0079 (0.0138) time: 0.5766 data: 0.0117 max mem: 6518
Epoch: [6] [1990/2864] eta: 0:08:24 lr: 0.000500 loss: 0.1728 (0.1704) loss_classifier: 0.0605 (0.0571) loss_box_reg: 0.1106 (0.0968) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0079 (0.0138) time: 0.5820 data: 0.0122 max mem: 6518
Epoch: [6] [2000/2864] eta: 0:08:18 lr: 0.000500 loss: 0.1777 (0.1706) loss_classifier: 0.0560 (0.0571) loss_box_reg: 0.1106 (0.0969) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.5685 data: 0.0117 max mem: 6518
Epoch: [6] [2010/2864] eta: 0:08:12 lr: 0.000500 loss: 0.1303 (0.1705) loss_classifier: 0.0417 (0.0571) loss_box_reg: 0.0851 (0.0969) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.5681 data: 0.0115 max mem: 6518
Epoch: [6] [2020/2864] eta: 0:08:06 lr: 0.000500 loss: 0.1673 (0.1706) loss_classifier: 0.0424 (0.0571) loss_box_reg: 0.0851 (0.0969) loss_objectness: 0.0020 (0.
0028) loss_rpn_box_reg: 0.0097 (0.0139) time: 0.5807 data: 0.0126 max mem: 6518
Epoch: [6] [2030/2864] eta: 0:08:01 lr: 0.000500 loss: 0.1430 (0.1704) loss_classifier: 0.0439 (0.0570) loss_box_reg: 0.0629 (0.0967) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0089 (0.0138) time: 0.5791 data: 0.0128 max mem: 6518
Epoch: [6] [2040/2864] eta: 0:07:55 lr: 0.000500 loss: 0.1230 (0.1705) loss_classifier: 0.0540 (0.0570) loss_box_reg: 0.0605 (0.0968) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0062 (0.0138) time: 0.5728 data: 0.0116 max mem: 6518
Epoch: [6] [2050/2864] eta: 0:07:49 lr: 0.000500 loss: 0.1645 (0.1703) loss_classifier: 0.0497 (0.0570) loss_box_reg: 0.0943 (0.0967) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0065 (0.0138) time: 0.5764 data: 0.0125 max mem: 6518
Epoch: [6] [2060/2864] eta: 0:07:43 lr: 0.000500 loss: 0.1220 (0.1703) loss_classifier: 0.0375 (0.0570) loss_box_reg: 0.0777 (0.0967) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0079 (0.0138) time: 0.5807 data: 0.0126 max mem: 6518
Epoch: [6] [2070/2864] eta: 0:07:38 lr: 0.000500 loss: 0.0907 (0.1701) loss_classifier: 0.0335 (0.0569) loss_box_reg: 0.0627 (0.0966) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0086 (0.0138) time: 0.5860 data: 0.0117 max mem: 6518
Epoch: [6] [2080/2864] eta: 0:07:32 lr: 0.000500 loss: 0.1352 (0.1701) loss_classifier: 0.0397 (0.0569) loss_box_reg: 0.0627 (0.0966) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0141 (0.0138) time: 0.5792 data: 0.0117 max mem: 6518
Epoch: [6] [2090/2864] eta: 0:07:26 lr: 0.000500 loss: 0.1736 (0.1703) loss_classifier: 0.0552 (0.0570) loss_box_reg: 0.0862 (0.0967) loss_objectness: 0.0022 (0.
0028) loss_rpn_box_reg: 0.0144 (0.0138) time: 0.5965 data: 0.0124 max mem: 6518
Epoch: [6] [2100/2864] eta: 0:07:20 lr: 0.000500 loss: 0.1437 (0.1702) loss_classifier: 0.0485 (0.0569) loss_box_reg: 0.0804 (0.0966) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0098 (0.0139) time: 0.5899 data: 0.0126 max mem: 6518
Epoch: [6] [2110/2864] eta: 0:07:15 lr: 0.000500 loss: 0.1152 (0.1701) loss_classifier:
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ssifier: 0.0395 (0.0569) loss_box_reg: 0.0736 (0.0966) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0085 (0.0138) time: 0.5599 data: 0.0118 max mem: 6518
Epoch: [6] [2120/2864] eta: 0:07:09 lr: 0.000500 loss: 0.1441 (0.1702) loss_classifier: 0.0513 (0.0570) loss_box_reg: 0.0764 (0.0966) loss_objectness: 0.0035 (0.0028) loss_rpn_box_reg: 0.0085 (0.0139) time: 0.5845 data: 0.0123 max mem: 6518
Epoch: [6] [2130/2864] eta: 0:07:03 lr: 0.000500 loss: 0.1644 (0.1702) loss_classifier: 0.0556 (0.0570) loss_box_reg: 0.0980 (0.0966) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0058 (0.0138) time: 0.5913 data: 0.0122 max mem: 6518
Epoch: [6] [2140/2864] eta: 0:06:57 lr: 0.000500 loss: 0.1062 (0.1700) loss_classifier: 0.0379 (0.0569) loss_box_reg: 0.0559 (0.0965) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0056 (0.0138) time: 0.6078 data: 0.0119 max mem: 6518
Epoch: [6] [2150/2864] eta: 0:06:52 lr: 0.000500 loss: 0.0915 (0.1697) loss_classifier: 0.0359 (0.0568) loss_box_reg: 0.0448 (0.0963) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0095 (0.0138) time: 0.5806 data: 0.0130 max mem: 6518
Epoch: [6] [2160/2864] eta: 0:06:46 lr: 0.000500 loss: 0.0915 (0.1694) loss_classifier: 0.0289 (0.0567) loss_box_reg: 0.0445 (0.0961) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0109 (0.0138) time: 0.5458 data: 0.0130 max mem: 6518
Epoch: [6] [2170/2864] eta: 0:06:40 lr: 0.000500 loss: 0.0960 (0.1692) loss_classifier: 0.0305 (0.0566) loss_box_reg: 0.0424 (0.0960) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0116 (0.0138) time: 0.5881 data: 0.0119 max mem: 6518
Epoch: [6] [2180/2864] eta: 0:06:34 lr: 0.000500 loss: 0.0958 (0.1689) loss_classifier: 0.0324 (0.0565) loss_box_reg: 0.0459 (0.0958) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0133 (0.0138) time: 0.5816 data: 0.0116 max mem: 6518
Epoch: [6] [2190/2864] eta: 0:06:29 lr: 0.000500 loss: 0.0982 (0.1690) loss_classifier: 0.0337 (0.0565) loss_box_reg: 0.0606 (0.0959) loss_objectness: 0.0020 (0.0028) loss_rpn_box_reg: 0.0077 (0.0138) time: 0.5682 data: 0.0128 max mem: 6518
Epoch: [6] [2200/2864] eta: 0:06:23 lr: 0.000500 loss: 0.1604 (0.1694) loss_classifier: 0.0575 (0.0567) loss_box_reg: 0.0935 (0.0961) loss_objectness: 0.0030 (0.0028) loss_rpn_box_reg: 0.0115 (0.0139) time: 0.5822 data: 0.0128 max mem: 6518
Epoch: [6] [2210/2864] eta: 0:06:17 lr: 0.000500 loss: 0.1692 (0.1695) loss_classifier: 0.0575 (0.0567) loss_box_reg: 0.1129 (0.0961) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0115 (0.0138) time: 0.5759 data: 0.0119 max mem: 6518
Epoch: [6] [2220/2864] eta: 0:06:11 lr: 0.000500 loss: 0.1420 (0.1695) loss_classifier: 0.0512 (0.0567) loss_box_reg: 0.0818 (0.0961) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0071 (0.0138) time: 0.6082 data: 0.0127 max mem: 6518
Epoch: [6] [2230/2864] eta: 0:06:06 lr: 0.000500 loss: 0.1420 (0.1697) loss_classifier: 0.0512 (0.0568) loss_box_reg: 0.0892 (0.0963) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0081 (0.0138) time: 0.5985 data: 0.0129 max mem: 6518
Epoch: [6] [2240/2864] eta: 0:06:00 lr: 0.000500 loss: 0.1466 (0.1696) loss_classifier: 0.0419 (0.0567) loss_box_reg: 0.0892 (0.0963) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0085 (0.0138) time: 0.5813 data: 0.0117 max mem: 6518
Epoch: [6] [2250/2864] eta: 0:05:54 lr: 0.000500 loss: 0.1400 (0.1696) loss_classifier: 0.0437 (0.0567) loss_box_reg: 0.0849 (0.0963) loss_objectness: 0.0021 (0.0028) loss_rpn_box_reg: 0.0100 (0.0138) time: 0.5793 data: 0.0128 max mem: 6518
Epoch: [6] [2260/2864] eta: 0:05:48 lr: 0.000500 loss: 0.1339 (0.1694) loss_classifier: 0.0463 (0.0567) loss_box_reg: 0.0808 (0.0962) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0101 (0.0138) time: 0.5806 data: 0.0132 max mem: 6518
Epoch: [6] [2270/2864] eta: 0:05:43 lr: 0.000500 loss: 0.1339 (0.1695) loss_classifier: 0.0447 (0.0567) loss_box_reg: 0.0808 (0.0962) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0075 (0.0138) time: 0.6333 data: 0.0115 max mem: 6518
Epoch: [6] [2280/2864] eta: 0:05:37 lr: 0.000500 loss: 0.1382 (0.1695) loss_classifier: 0.0462 (0.0567) loss_box_reg: 0.0799 (0.0962) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0129 (0.0138) time: 0.6223 data: 0.0114 max mem: 6518
Epoch: [6] [2290/2864] eta: 0:05:31 lr: 0.000500 loss: 0.1115 (0.1696) loss_classifier: 0.0338 (0.0567) loss_box_reg: 0.0541 (0.0963) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0167 (0.0138) time: 0.5842 data: 0.0131 max mem: 6518

Epoch: [6] [2300/2864] eta: 0:05:25 lr: 0.000500 loss: 0.1175 (0.1695) loss_classifier: 0.0380 (0.0567) loss_box_reg: 0.0600 (0.0962) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0100 (0.0138) time: 0.5767 data: 0.0131 max mem: 6518
Epoch: [6] [2310/2864] eta: 0:05:20 lr: 0.000500 loss: 0.1325 (0.1696) loss_classifier: 0.0380 (0.0567) loss_box_reg: 0.0680 (0.0963) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0114 (0.0138) time: 0.5787 data: 0.0119 max mem: 6518
Epoch: [6] [2320/2864] eta: 0:05:14 lr: 0.000500 loss: 0.1340 (0.1697) loss_classifier: 0.0389 (0.0567) loss_box_reg: 0.0732 (0.0964) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0153 (0.0138) time: 0.6057 data: 0.0129 max mem: 6518
Epoch: [6] [2330/2864] eta: 0:05:08 lr: 0.000500 loss: 0.2083 (0.1699) loss_classifier: 0.0532 (0.0567) loss_box_reg: 0.0957 (0.0964) loss_objectness: 0.0016 (0.0029) loss_rpn_box_reg: 0.0222 (0.0139) time: 0.6206 data: 0.0128 max mem: 6518
Epoch: [6] [2340/2864] eta: 0:05:03 lr: 0.000500 loss: 0.1551 (0.1697) loss_classifier: 0.0498 (0.0567) loss_box_reg: 0.0814 (0.0964) loss_objectness: 0.0016 (0.0029) loss_rpn_box_reg: 0.0105 (0.0139) time: 0.6069 data: 0.0119 max mem: 6518
Epoch: [6] [2350/2864] eta: 0:04:57 lr: 0.000500 loss: 0.1633 (0.1701) loss_classifier: 0.0552 (0.0568) loss_box_reg: 0.1049 (0.0966) loss_objectness: 0.0014 (0.0029) loss_rpn_box_reg: 0.0091 (0.0139) time: 0.5830 data: 0.0119 max mem: 6518
Epoch: [6] [2360/2864] eta: 0:04:51 lr: 0.000500 loss: 0.1960 (0.1704) loss_classifier: 0.0665 (0.0568) loss_box_reg: 0.1153 (0.0968) loss_objectness: 0.0014 (0.0029) loss_rpn_box_reg: 0.0096 (0.0139) time: 0.5606 data: 0.0130 max mem: 6518
Epoch: [6] [2370/2864] eta: 0:04:45 lr: 0.000500 loss: 0.1633 (0.1704) loss_classifier: 0.0557 (0.0568) loss_box_reg: 0.0642 (0.0967) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0215 (0.0139) time: 0.5699 data: 0.0128 max mem: 6518
Epoch: [6] [2380/2864] eta: 0:04:39 lr: 0.000500 loss: 0.1251 (0.1703) loss_classifier: 0.0345 (0.0568) loss_box_reg: 0.0642 (0.0967) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0148 (0.0139) time: 0.5903 data: 0.0116 max mem: 6518
Epoch: [6] [2390/2864] eta: 0:04:34 lr: 0.000500 loss: 0.1273 (0.1704) loss_classifier: 0.0404 (0.0569) loss_box_reg: 0.0669 (0.0967) loss_objectness: 0.0021 (0.0029) loss_rpn_box_reg: 0.0056 (0.0139) time: 0.5758 data: 0.0127 max mem: 6518
Epoch: [6] [2400/2864] eta: 0:04:28 lr: 0.000500 loss: 0.1273 (0.1704) loss_classifier: 0.0392 (0.0569) loss_box_reg: 0.0808 (0.0968) loss_objectness: 0.0024 (0.0029) loss_rpn_box_reg: 0.0071 (0.0139) time: 0.5654 data: 0.0129 max mem: 6518
Epoch: [6] [2410/2864] eta: 0:04:22 lr: 0.000500 loss: 0.1185 (0.1705) loss_classifier: 0.0392 (0.0569) loss_box_reg: 0.0725 (0.0968) loss_objectness: 0.0009 (0.0029) loss_rpn_box_reg: 0.0085 (0.0139) time: 0.5930 data: 0.0114 max mem: 6518
Epoch: [6] [2420/2864] eta: 0:04:16 lr: 0.000500 loss: 0.1182 (0.1703) loss_classifier: 0.0339 (0.0568) loss_box_reg: 0.0661 (0.0967) loss_objectness: 0.0008 (0.0029) loss_rpn_box_reg: 0.0092 (0.0139) time: 0.6118 data: 0.0127 max mem: 6518
Epoch: [6] [2430/2864] eta: 0:04:10 lr: 0.000500 loss: 0.1561 (0.1705) loss_classifier: 0.0508 (0.0569) loss_box_reg: 0.0966 (0.0969) loss_objectness: 0.0024 (0.0029) loss_rpn_box_reg: 0.0097 (0.0139) time: 0.5735 data: 0.0134 max mem: 6518
Epoch: [6] [2440/2864] eta: 0:04:05 lr: 0.000500 loss: 0.1914 (0.1705) loss_classifier: 0.0661 (0.0569) loss_box_reg: 0.0987 (0.0969) loss_objectness: 0.0027 (0.0029) loss_rpn_box_reg: 0.0097 (0.0139) time: 0.5407 data: 0.0119 max mem: 6518
Epoch: [6] [2450/2864] eta: 0:03:59 lr: 0.000500 loss: 0.1180 (0.1705) loss_classifier: 0.0423 (0.0569) loss_box_reg: 0.0585 (0.0968) loss_objectness: 0.0023 (0.0029) loss_rpn_box_reg: 0.0083 (0.0139) time: 0.5673 data: 0.0116 max mem: 6518
Epoch: [6] [2460/2864] eta: 0:03:53 lr: 0.000500 loss: 0.1304 (0.1704) loss_classifier: 0.0423 (0.0569) loss_box_reg: 0.0767 (0.0968) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0065 (0.0139) time: 0.5787 data: 0.0132 max mem: 6518
Epoch: [6] [2470/2864] eta: 0:03:47 lr: 0.000500 loss: 0.0850 (0.1701) loss_classifier: 0.0318 (0.0568) loss_box_reg: 0.0509 (0.0966) loss_objectness: 0.0007 (0.0029) loss_rpn_box_reg: 0.0055 (0.0139) time: 0.5932 data: 0.0130 max mem: 6518
Epoch: [6] [2480/2864] eta: 0:03:42 lr: 0.000500 loss: 0.1108 (0.1701) loss_classifier: 0.0374 (0.0568) loss_box_reg: 0.0565 (0.0966) loss_objectness: 0.0008 (0.

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0029) loss_rpn_box_reg: 0.0054 (0.0139) time: 0.5898 data: 0.0118 max mem: 6518
Epoch: [6] [2490/2864] eta: 0:03:36 lr: 0.000500 loss: 0.1163 (0.1699) loss_classifier: 0.0376 (0.0567) loss_box_reg: 0.0607 (0.0965) loss_objectness: 0.0015 (0.
0029) loss_rpn_box_reg: 0.0060 (0.0138) time: 0.5585 data: 0.0142 max mem: 6518
Epoch: [6] [2500/2864] eta: 0:03:30 lr: 0.000500 loss: 0.1170 (0.1700) loss_classifier: 0.0395 (0.0567) loss_box_reg: 0.0631 (0.0965) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0073 (0.0138) time: 0.5444 data: 0.0141 max mem: 6518
Epoch: [6] [2510/2864] eta: 0:03:24 lr: 0.000500 loss: 0.2084 (0.1702) loss_classifier: 0.0648 (0.0568) loss_box_reg: 0.1140 (0.0967) loss_objectness: 0.0014 (0.
0029) loss_rpn_box_reg: 0.0126 (0.0138) time: 0.5571 data: 0.0121 max mem: 6518
Epoch: [6] [2520/2864] eta: 0:03:18 lr: 0.000500 loss: 0.2100 (0.1705) loss_classifier: 0.0714 (0.0569) loss_box_reg: 0.1207 (0.0968) loss_objectness: 0.0016 (0.
0029) loss_rpn_box_reg: 0.0159 (0.0139) time: 0.5969 data: 0.0137 max mem: 6518
Epoch: [6] [2530/2864] eta: 0:03:13 lr: 0.000500 loss: 0.2047 (0.1707) loss_classifier: 0.0650 (0.0570) loss_box_reg: 0.0976 (0.0969) loss_objectness: 0.0032 (0.
0029) loss_rpn_box_reg: 0.0123 (0.0139) time: 0.6171 data: 0.0135 max mem: 6518
Epoch: [6] [2540/2864] eta: 0:03:07 lr: 0.000500 loss: 0.1261 (0.1706) loss_classifier: 0.0458 (0.0570) loss_box_reg: 0.0720 (0.0969) loss_objectness: 0.0019 (0.
0029) loss_rpn_box_reg: 0.0115 (0.0139) time: 0.6065 data: 0.0121 max mem: 6518
Epoch: [6] [2550/2864] eta: 0:03:01 lr: 0.000500 loss: 0.1242 (0.1707) loss_classifier: 0.0390 (0.0570) loss_box_reg: 0.0720 (0.0970) loss_objectness: 0.0016 (0.
0029) loss_rpn_box_reg: 0.0115 (0.0139) time: 0.5700 data: 0.0120 max mem: 6518
Epoch: [6] [2560/2864] eta: 0:02:55 lr: 0.000500 loss: 0.1239 (0.1706) loss_classifier: 0.0364 (0.0570) loss_box_reg: 0.0678 (0.0969) loss_objectness: 0.0017 (0.
0029) loss_rpn_box_reg: 0.0120 (0.0139) time: 0.5761 data: 0.0131 max mem: 6518
Epoch: [6] [2570/2864] eta: 0:02:49 lr: 0.000500 loss: 0.1127 (0.1705) loss_classifier: 0.0380 (0.0569) loss_box_reg: 0.0673 (0.0969) loss_objectness: 0.0008 (0.
0029) loss_rpn_box_reg: 0.0076 (0.0139) time: 0.5723 data: 0.0133 max mem: 6518
Epoch: [6] [2580/2864] eta: 0:02:44 lr: 0.000500 loss: 0.1233 (0.1707) loss_classifier: 0.0593 (0.0570) loss_box_reg: 0.0588 (0.0969) loss_objectness: 0.0012 (0.
0029) loss_rpn_box_reg: 0.0078 (0.0139) time: 0.5544 data: 0.0120 max mem: 6518
Epoch: [6] [2590/2864] eta: 0:02:38 lr: 0.000500 loss: 0.1212 (0.1706) loss_classifier: 0.0612 (0.0570) loss_box_reg: 0.0715 (0.0969) loss_objectness: 0.0036 (0.
0029) loss_rpn_box_reg: 0.0097 (0.0139) time: 0.5581 data: 0.0129 max mem: 6518
Epoch: [6] [2600/2864] eta: 0:02:32 lr: 0.000500 loss: 0.1640 (0.1706) loss_classifier: 0.0553 (0.0570) loss_box_reg: 0.1049 (0.0969) loss_objectness: 0.0020 (0.
0029) loss_rpn_box_reg: 0.0055 (0.0138) time: 0.5766 data: 0.0130 max mem: 6518
Epoch: [6] [2610/2864] eta: 0:02:26 lr: 0.000500 loss: 0.1802 (0.1708) loss_classifier: 0.0553 (0.0570) loss_box_reg: 0.1074 (0.0970) loss_objectness: 0.0014 (0.
0029) loss_rpn_box_reg: 0.0082 (0.0139) time: 0.5798 data: 0.0121 max mem: 6518
Epoch: [6] [2620/2864] eta: 0:02:21 lr: 0.000500 loss: 0.0949 (0.1705) loss_classifier: 0.0404 (0.0569) loss_box_reg: 0.0544 (0.0969) loss_objectness: 0.0018 (0.
0029) loss_rpn_box_reg: 0.0092 (0.0139) time: 0.5697 data: 0.0123 max mem: 6518
Epoch: [6] [2630/2864] eta: 0:02:15 lr: 0.000500 loss: 0.0871 (0.1705) loss_classifier: 0.0242 (0.0569) loss_box_reg: 0.0493 (0.0969) loss_objectness: 0.0017 (0.
0029) loss_rpn_box_reg: 0.0083 (0.0139) time: 0.6077 data: 0.0127 max mem: 6518
Epoch: [6] [2640/2864] eta: 0:02:09 lr: 0.000500 loss: 0.1085 (0.1703) loss_classifier: 0.0330 (0.0568) loss_box_reg: 0.0516 (0.0967) loss_objectness: 0.0021 (0.
0029) loss_rpn_box_reg: 0.0104 (0.0139) time: 0.6021 data: 0.0122 max mem: 6518
Epoch: [6] [2650/2864] eta: 0:02:03 lr: 0.000500 loss: 0.1249 (0.1702) loss_classifier: 0.0418 (0.0568) loss_box_reg: 0.0551 (0.0966) loss_objectness: 0.0019 (0.
0029) loss_rpn_box_reg: 0.0088 (0.0139) time: 0.5603 data: 0.0117 max mem: 6518
Epoch: [6] [2660/2864] eta: 0:01:57 lr: 0.000500 loss: 0.1502 (0.1702) loss_classifier: 0.0458 (0.0568) loss_box_reg: 0.0719 (0.0966) loss_objectness: 0.0010 (0.
0029) loss_rpn_box_reg: 0.0086 (0.0139) time: 0.5821 data: 0.0125 max mem: 6518
Epoch: [6] [2670/2864] eta: 0:01:52 lr: 0.000500 loss: 0.1165 (0.1700) loss_classifier:
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ssifier: 0.0356 (0.0567) loss_box_reg: 0.0715 (0.0965) loss_objectness: 0.0009 (0.0029) loss_rpn_box_reg: 0.0096 (0.0139) time: 0.6083 data: 0.0124 max mem: 6518
Epoch: [6] [2680/2864] eta: 0:01:46 lr: 0.000500 loss: 0.1111 (0.1701) loss_classifier: 0.0351 (0.0567) loss_box_reg: 0.0630 (0.0966) loss_objectness: 0.0009 (0.0029) loss_rpn_box_reg: 0.0067 (0.0139) time: 0.5759 data: 0.0121 max mem: 6518
Epoch: [6] [2690/2864] eta: 0:01:40 lr: 0.000500 loss: 0.0975 (0.1700) loss_classifier: 0.0345 (0.0567) loss_box_reg: 0.0620 (0.0966) loss_objectness: 0.0007 (0.0029) loss_rpn_box_reg: 0.0056 (0.0139) time: 0.5474 data: 0.0132 max mem: 6518
Epoch: [6] [2700/2864] eta: 0:01:34 lr: 0.000500 loss: 0.1219 (0.1699) loss_classifier: 0.0398 (0.0567) loss_box_reg: 0.0682 (0.0965) loss_objectness: 0.0008 (0.0029) loss_rpn_box_reg: 0.0108 (0.0139) time: 0.5733 data: 0.0127 max mem: 6518
Epoch: [6] [2710/2864] eta: 0:01:29 lr: 0.000500 loss: 0.1427 (0.1699) loss_classifier: 0.0490 (0.0567) loss_box_reg: 0.0720 (0.0965) loss_objectness: 0.0016 (0.0029) loss_rpn_box_reg: 0.0108 (0.0139) time: 0.6047 data: 0.0115 max mem: 6518
Epoch: [6] [2720/2864] eta: 0:01:23 lr: 0.000500 loss: 0.1728 (0.1700) loss_classifier: 0.0540 (0.0567) loss_box_reg: 0.1132 (0.0966) loss_objectness: 0.0022 (0.0029) loss_rpn_box_reg: 0.0068 (0.0139) time: 0.6133 data: 0.0114 max mem: 6518
Epoch: [6] [2730/2864] eta: 0:01:17 lr: 0.000500 loss: 0.2009 (0.1702) loss_classifier: 0.0611 (0.0568) loss_box_reg: 0.0942 (0.0966) loss_objectness: 0.0025 (0.0029) loss_rpn_box_reg: 0.0116 (0.0139) time: 0.6083 data: 0.0123 max mem: 6518
Epoch: [6] [2740/2864] eta: 0:01:11 lr: 0.000500 loss: 0.1286 (0.1701) loss_classifier: 0.0401 (0.0568) loss_box_reg: 0.0867 (0.0966) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0072 (0.0138) time: 0.6068 data: 0.0124 max mem: 6518
Epoch: [6] [2750/2864] eta: 0:01:05 lr: 0.000500 loss: 0.1218 (0.1700) loss_classifier: 0.0375 (0.0567) loss_box_reg: 0.0455 (0.0965) loss_objectness: 0.0011 (0.0029) loss_rpn_box_reg: 0.0094 (0.0139) time: 0.5866 data: 0.0118 max mem: 6518
Epoch: [6] [2760/2864] eta: 0:01:00 lr: 0.000500 loss: 0.1361 (0.1700) loss_classifier: 0.0466 (0.0568) loss_box_reg: 0.0657 (0.0965) loss_objectness: 0.0014 (0.0029) loss_rpn_box_reg: 0.0119 (0.0138) time: 0.5792 data: 0.0126 max mem: 6518
Epoch: [6] [2770/2864] eta: 0:00:54 lr: 0.000500 loss: 0.1263 (0.1699) loss_classifier: 0.0374 (0.0567) loss_box_reg: 0.0657 (0.0964) loss_objectness: 0.0009 (0.0029) loss_rpn_box_reg: 0.0068 (0.0138) time: 0.5833 data: 0.0125 max mem: 6518
Epoch: [6] [2780/2864] eta: 0:00:48 lr: 0.000500 loss: 0.1198 (0.1699) loss_classifier: 0.0354 (0.0567) loss_box_reg: 0.0823 (0.0965) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0061 (0.0138) time: 0.5732 data: 0.0117 max mem: 6518
Epoch: [6] [2790/2864] eta: 0:00:42 lr: 0.000500 loss: 0.2085 (0.1700) loss_classifier: 0.0654 (0.0568) loss_box_reg: 0.1268 (0.0966) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0058 (0.0138) time: 0.5586 data: 0.0118 max mem: 6518
Epoch: [6] [2800/2864] eta: 0:00:37 lr: 0.000500 loss: 0.1836 (0.1700) loss_classifier: 0.0624 (0.0568) loss_box_reg: 0.0787 (0.0965) loss_objectness: 0.0015 (0.0029) loss_rpn_box_reg: 0.0065 (0.0138) time: 0.5554 data: 0.0124 max mem: 6518
Epoch: [6] [2810/2864] eta: 0:00:31 lr: 0.000500 loss: 0.1140 (0.1699) loss_classifier: 0.0368 (0.0567) loss_box_reg: 0.0742 (0.0965) loss_objectness: 0.0008 (0.0029) loss_rpn_box_reg: 0.0059 (0.0138) time: 0.5950 data: 0.0125 max mem: 6518
Epoch: [6] [2820/2864] eta: 0:00:25 lr: 0.000500 loss: 0.0893 (0.1697) loss_classifier: 0.0281 (0.0567) loss_box_reg: 0.0584 (0.0964) loss_objectness: 0.0008 (0.0029) loss_rpn_box_reg: 0.0054 (0.0138) time: 0.5756 data: 0.0116 max mem: 6518
Epoch: [6] [2830/2864] eta: 0:00:19 lr: 0.000500 loss: 0.0971 (0.1697) loss_classifier: 0.0312 (0.0567) loss_box_reg: 0.0621 (0.0964) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0053 (0.0138) time: 0.5681 data: 0.0123 max mem: 6518
Epoch: [6] [2840/2864] eta: 0:00:13 lr: 0.000500 loss: 0.1386 (0.1700) loss_classifier: 0.0459 (0.0568) loss_box_reg: 0.0869 (0.0966) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0078 (0.0138) time: 0.5937 data: 0.0125 max mem: 6518
Epoch: [6] [2850/2864] eta: 0:00:08 lr: 0.000500 loss: 0.1137 (0.1699) loss_classifier: 0.0362 (0.0567) loss_box_reg: 0.0641 (0.0965) loss_objectness: 0.0014 (0.0029) loss_rpn_box_reg: 0.0078 (0.0138) time: 0.5908 data: 0.0117 max mem: 6518
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Epoch: [6] [2860/2864] eta: 0:00:02 lr: 0.000500 loss: 0.1137 (0.1700) loss_classifier: 0.0403 (0.0567) loss_box_reg: 0.0611 (0.0966) loss_objectness: 0.0014 (0.0029) loss_rpn_box_reg: 0.0074 (0.0138) time: 0.5940 data: 0.0126 max mem: 6518
Epoch: [6] [2863/2864] eta: 0:00:00 lr: 0.000500 loss: 0.1028 (0.1699) loss_classifier: 0.0362 (0.0567) loss_box_reg: 0.0550 (0.0965) loss_objectness: 0.0012 (0.0029) loss_rpn_box_reg: 0.0082 (0.0138) time: 0.5661 data: 0.0124 max mem: 6518
Epoch: [6] Total time: 0:27:37 (0.5787 s / it)
● Evaluating...
loading annotations into memory...
Done (t=0.05s)
creating index...
index created!
Loading and preparing results...
DONE (t=0.07s)
creating index...
index created!
Running per image evaluation...
Evaluate annotation type *bbox*
DONE (t=7.88s).
Accumulating evaluation results...
DONE (t=1.39s).
Average Precision (AP) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.499
Average Precision (AP) @[ IoU=0.50 | area= all | maxDets=100 ] = 0.775
Average Precision (AP) @[ IoU=0.75 | area= all | maxDets=100 ] = 0.552
Average Precision (AP) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.193
Average Precision (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.398
Average Precision (AP) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.569
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 1 ] = 0.424
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 10 ] = 0.612
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.620
Average Recall (AR) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.308
Average Recall (AR) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.526
Average Recall (AR) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.684

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● Starting Epoch 8/10

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Epoch: [7] [ 0/2864] eta: 0:33:30 lr: 0.000500 loss: 0.2581 (0.2581) loss_classifier: 0.0791 (0.0791) loss_box_reg: 0.1364 (0.1364) loss_objectness: 0.0015 (0.0015) loss_rpn_box_reg: 0.0411 (0.0411) time: 0.7020 data: 0.0122 max mem: 6518
Epoch: [7] [ 10/2864] eta: 0:27:59 lr: 0.000500 loss: 0.0957 (0.1704) loss_classifier: 0.0328 (0.0552) loss_box_reg: 0.0565 (0.0995) loss_objectness: 0.0015 (0.0017) loss_rpn_box_reg: 0.0092 (0.0140) time: 0.5883 data: 0.0118 max mem: 6518
Epoch: [7] [ 20/2864] eta: 0:28:05 lr: 0.000500 loss: 0.2077 (0.2114) loss_classifier: 0.0619 (0.0657) loss_box_reg: 0.1295 (0.1217) loss_objectness: 0.0019 (0.0038) loss_rpn_box_reg: 0.0115 (0.0201) time: 0.5871 data: 0.0116 max mem: 6518
Epoch: [7] [ 30/2864] eta: 0:27:58 lr: 0.000500 loss: 0.2259 (0.2033) loss_classifier: 0.0662 (0.0640) loss_box_reg: 0.1295 (0.1174) loss_objectness: 0.0023 (0.0034) loss_rpn_box_reg: 0.0109 (0.0185) time: 0.5944 data: 0.0117 max mem: 6518
Epoch: [7] [ 40/2864] eta: 0:27:56 lr: 0.000500 loss: 0.1468 (0.1811) loss_classifier: 0.0463 (0.0578) loss_box_reg: 0.0780 (0.1045) loss_objectness: 0.0008 (0.0030) loss_rpn_box_reg: 0.0084 (0.0159) time: 0.5945 data: 0.0128 max mem: 6518
Epoch: [7] [ 50/2864] eta: 0:28:02 lr: 0.000500 loss: 0.1235 (0.1714) loss_classifier: 0.0335 (0.0542) loss_box_reg: 0.0590 (0.0977) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0076 (0.0167) time: 0.6071 data: 0.0126 max mem: 6518
Epoch: [7] [ 60/2864] eta: 0:27:30 lr: 0.000500 loss: 0.1017 (0.1648) loss_classifier: 0.0361 (0.0530) loss_box_reg: 0.0596 (0.0942) loss_objectness: 0.0014 (0.0026) loss_rpn_box_reg: 0.0054 (0.0150) time: 0.5791 data: 0.0118 max mem: 6518

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Epoch: [7] [70/2864] eta: 0:27:26 lr: 0.000500 loss: 0.1411 (0.1628) loss_classifier: 0.0372 (0.0521) loss_box_reg: 0.0785 (0.0935) loss_objectness: 0.0011 (0.0026) loss_rpn_box_reg: 0.0060 (0.0146) time: 0.5668 data: 0.0127 max mem: 6518
Epoch: [7] [80/2864] eta: 0:27:25 lr: 0.000500 loss: 0.1529 (0.1626) loss_classifier: 0.0493 (0.0519) loss_box_reg: 0.0901 (0.0934) loss_objectness: 0.0007 (0.0026) loss_rpn_box_reg: 0.0109 (0.0147) time: 0.5979 data: 0.0123 max mem: 6518
Epoch: [7] [90/2864] eta: 0:27:15 lr: 0.000500 loss: 0.1675 (0.1646) loss_classifier: 0.0493 (0.0530) loss_box_reg: 0.0831 (0.0943) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0109 (0.0145) time: 0.5913 data: 0.0117 max mem: 6518
Epoch: [7] [100/2864] eta: 0:27:16 lr: 0.000500 loss: 0.1429 (0.1621) loss_classifier: 0.0444 (0.0527) loss_box_reg: 0.0777 (0.0924) loss_objectness: 0.0017 (0.0029) loss_rpn_box_reg: 0.0056 (0.0141) time: 0.5961 data: 0.0114 max mem: 6518
Epoch: [7] [110/2864] eta: 0:26:55 lr: 0.000500 loss: 0.1196 (0.1592) loss_classifier: 0.0428 (0.0518) loss_box_reg: 0.0624 (0.0913) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0052 (0.0135) time: 0.5735 data: 0.0125 max mem: 6518
Epoch: [7] [120/2864] eta: 0:26:55 lr: 0.000500 loss: 0.0984 (0.1581) loss_classifier: 0.0396 (0.0519) loss_box_reg: 0.0435 (0.0905) loss_objectness: 0.0003 (0.0025) loss_rpn_box_reg: 0.0044 (0.0132) time: 0.5723 data: 0.0129 max mem: 6518
Epoch: [7] [130/2864] eta: 0:26:50 lr: 0.000500 loss: 0.1432 (0.1607) loss_classifier: 0.0487 (0.0526) loss_box_reg: 0.0896 (0.0921) loss_objectness: 0.0009 (0.0026) loss_rpn_box_reg: 0.0053 (0.0133) time: 0.6017 data: 0.0116 max mem: 6518
Epoch: [7] [140/2864] eta: 0:26:45 lr: 0.000500 loss: 0.1712 (0.1615) loss_classifier: 0.0522 (0.0530) loss_box_reg: 0.1053 (0.0928) loss_objectness: 0.0012 (0.0026) loss_rpn_box_reg: 0.0082 (0.0131) time: 0.5924 data: 0.0123 max mem: 6518
Epoch: [7] [150/2864] eta: 0:26:38 lr: 0.000500 loss: 0.1176 (0.1615) loss_classifier: 0.0478 (0.0529) loss_box_reg: 0.0617 (0.0926) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0081 (0.0133) time: 0.5887 data: 0.0122 max mem: 6518
Epoch: [7] [160/2864] eta: 0:26:29 lr: 0.000500 loss: 0.1139 (0.1604) loss_classifier: 0.0286 (0.0525) loss_box_reg: 0.0533 (0.0918) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0108 (0.0134) time: 0.5764 data: 0.0114 max mem: 6518
Epoch: [7] [170/2864] eta: 0:26:17 lr: 0.000500 loss: 0.1324 (0.1617) loss_classifier: 0.0458 (0.0531) loss_box_reg: 0.0594 (0.0927) loss_objectness: 0.0019 (0.0027) loss_rpn_box_reg: 0.0108 (0.0132) time: 0.5598 data: 0.0116 max mem: 6518
Epoch: [7] [180/2864] eta: 0:26:08 lr: 0.000500 loss: 0.1745 (0.1628) loss_classifier: 0.0507 (0.0534) loss_box_reg: 0.0971 (0.0930) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0108 (0.0136) time: 0.5564 data: 0.0126 max mem: 6518
Epoch: [7] [190/2864] eta: 0:25:58 lr: 0.000500 loss: 0.1326 (0.1614) loss_classifier: 0.0421 (0.0531) loss_box_reg: 0.0761 (0.0919) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0108 (0.0136) time: 0.5577 data: 0.0126 max mem: 6518
Epoch: [7] [200/2864] eta: 0:25:43 lr: 0.000500 loss: 0.1239 (0.1636) loss_classifier: 0.0411 (0.0538) loss_box_reg: 0.0640 (0.0933) loss_objectness: 0.0015 (0.0029) loss_rpn_box_reg: 0.0102 (0.0136) time: 0.5375 data: 0.0122 max mem: 6518
Epoch: [7] [210/2864] eta: 0:25:39 lr: 0.000500 loss: 0.1813 (0.1649) loss_classifier: 0.0540 (0.0541) loss_box_reg: 0.1027 (0.0939) loss_objectness: 0.0015 (0.0029) loss_rpn_box_reg: 0.0121 (0.0140) time: 0.5535 data: 0.0134 max mem: 6518
Epoch: [7] [220/2864] eta: 0:25:31 lr: 0.000500 loss: 0.1486 (0.1661) loss_classifier: 0.0485 (0.0548) loss_box_reg: 0.0923 (0.0944) loss_objectness: 0.0015 (0.0029) loss_rpn_box_reg: 0.0133 (0.0141) time: 0.5754 data: 0.0131 max mem: 6518
Epoch: [7] [230/2864] eta: 0:25:30 lr: 0.000500 loss: 0.1486 (0.1669) loss_classifier: 0.0500 (0.0548) loss_box_reg: 0.0839 (0.0952) loss_objectness: 0.0008 (0.0029) loss_rpn_box_reg: 0.0063 (0.0140) time: 0.5944 data: 0.0114 max mem: 6518
Epoch: [7] [240/2864] eta: 0:25:26 lr: 0.000500 loss: 0.1765 (0.1677) loss_classifier: 0.0501 (0.0552) loss_box_reg: 0.1141 (0.0957) loss_objectness: 0.0018 (0.0029) loss_rpn_box_reg: 0.0068 (0.0139) time: 0.6087 data: 0.0114 max mem: 6518
Epoch: [7] [250/2864] eta: 0:25:18 lr: 0.000500 loss: 0.1330 (0.1658) loss_classifier: 0.0492 (0.0548) loss_box_reg: 0.0585 (0.0944) loss_objectness: 0.0018 (0.

0028) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.5766 data: 0.0123 max mem: 6518
Epoch: [7] [260/2864] eta: 0:25:07 lr: 0.000500 loss: 0.0847 (0.1658) loss_classifier: 0.0317 (0.0549) loss_box_reg: 0.0454 (0.0945) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0082 (0.0135) time: 0.5459 data: 0.0124 max mem: 6518
Epoch: [7] [270/2864] eta: 0:25:01 lr: 0.000500 loss: 0.1700 (0.1670) loss_classifier: 0.0569 (0.0552) loss_box_reg: 0.1007 (0.0955) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0072 (0.0135) time: 0.5519 data: 0.0117 max mem: 6518
Epoch: [7] [280/2864] eta: 0:24:56 lr: 0.000500 loss: 0.1367 (0.1655) loss_classifier: 0.0467 (0.0548) loss_box_reg: 0.0746 (0.0947) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0048 (0.0133) time: 0.5841 data: 0.0126 max mem: 6518
Epoch: [7] [290/2864] eta: 0:24:50 lr: 0.000500 loss: 0.1077 (0.1650) loss_classifier: 0.0380 (0.0546) loss_box_reg: 0.0549 (0.0944) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0078 (0.0132) time: 0.5856 data: 0.0126 max mem: 6518
Epoch: [7] [300/2864] eta: 0:24:41 lr: 0.000500 loss: 0.1324 (0.1660) loss_classifier: 0.0403 (0.0550) loss_box_reg: 0.0677 (0.0951) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0095 (0.0132) time: 0.5566 data: 0.0117 max mem: 6518
Epoch: [7] [310/2864] eta: 0:24:33 lr: 0.000500 loss: 0.1725 (0.1664) loss_classifier: 0.0479 (0.0550) loss_box_reg: 0.0817 (0.0954) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0095 (0.0132) time: 0.5453 data: 0.0118 max mem: 6518
Epoch: [7] [320/2864] eta: 0:24:26 lr: 0.000500 loss: 0.1118 (0.1658) loss_classifier: 0.0435 (0.0549) loss_box_reg: 0.0691 (0.0951) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0067 (0.0130) time: 0.5590 data: 0.0129 max mem: 6518
Epoch: [7] [330/2864] eta: 0:24:23 lr: 0.000500 loss: 0.1165 (0.1682) loss_classifier: 0.0435 (0.0556) loss_box_reg: 0.0691 (0.0964) loss_objectness: 0.0018 (0.
0029) loss_rpn_box_reg: 0.0067 (0.0132) time: 0.5846 data: 0.0131 max mem: 6518
Epoch: [7] [340/2864] eta: 0:24:17 lr: 0.000500 loss: 0.2081 (0.1691) loss_classifier: 0.0714 (0.0565) loss_box_reg: 0.1010 (0.0965) loss_objectness: 0.0024 (0.
0029) loss_rpn_box_reg: 0.0107 (0.0132) time: 0.5909 data: 0.0116 max mem: 6518
Epoch: [7] [350/2864] eta: 0:24:09 lr: 0.000500 loss: 0.1856 (0.1680) loss_classifier: 0.0727 (0.0563) loss_box_reg: 0.0682 (0.0957) loss_objectness: 0.0012 (0.
0029) loss_rpn_box_reg: 0.0076 (0.0131) time: 0.5648 data: 0.0121 max mem: 6518
Epoch: [7] [360/2864] eta: 0:24:00 lr: 0.000500 loss: 0.0736 (0.1679) loss_classifier: 0.0354 (0.0561) loss_box_reg: 0.0355 (0.0957) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0088 (0.0132) time: 0.5356 data: 0.0125 max mem: 6518
Epoch: [7] [370/2864] eta: 0:23:54 lr: 0.000500 loss: 0.1134 (0.1677) loss_classifier: 0.0369 (0.0560) loss_box_reg: 0.0568 (0.0954) loss_objectness: 0.0015 (0.
0029) loss_rpn_box_reg: 0.0104 (0.0134) time: 0.5450 data: 0.0121 max mem: 6518
Epoch: [7] [380/2864] eta: 0:23:48 lr: 0.000500 loss: 0.1553 (0.1683) loss_classifier: 0.0404 (0.0562) loss_box_reg: 0.0915 (0.0958) loss_objectness: 0.0008 (0.
0028) loss_rpn_box_reg: 0.0126 (0.0135) time: 0.5733 data: 0.0118 max mem: 6518
Epoch: [7] [390/2864] eta: 0:23:45 lr: 0.000500 loss: 0.1861 (0.1696) loss_classifier: 0.0701 (0.0566) loss_box_reg: 0.1113 (0.0964) loss_objectness: 0.0012 (0.
0029) loss_rpn_box_reg: 0.0131 (0.0136) time: 0.5963 data: 0.0124 max mem: 6518
Epoch: [7] [400/2864] eta: 0:23:37 lr: 0.000500 loss: 0.1861 (0.1709) loss_classifier: 0.0709 (0.0571) loss_box_reg: 0.0995 (0.0972) loss_objectness: 0.0017 (0.
0029) loss_rpn_box_reg: 0.0095 (0.0136) time: 0.5826 data: 0.0128 max mem: 6518
Epoch: [7] [410/2864] eta: 0:23:34 lr: 0.000500 loss: 0.1045 (0.1699) loss_classifier: 0.0287 (0.0567) loss_box_reg: 0.0578 (0.0965) loss_objectness: 0.0016 (0.
0029) loss_rpn_box_reg: 0.0083 (0.0138) time: 0.5789 data: 0.0118 max mem: 6518
Epoch: [7] [420/2864] eta: 0:23:27 lr: 0.000500 loss: 0.1045 (0.1693) loss_classifier: 0.0316 (0.0565) loss_box_reg: 0.0615 (0.0962) loss_objectness: 0.0015 (0.
0029) loss_rpn_box_reg: 0.0077 (0.0138) time: 0.5846 data: 0.0126 max mem: 6518
Epoch: [7] [430/2864] eta: 0:23:20 lr: 0.000500 loss: 0.1195 (0.1689) loss_classifier: 0.0398 (0.0564) loss_box_reg: 0.0675 (0.0960) loss_objectness: 0.0013 (0.
0029) loss_rpn_box_reg: 0.0079 (0.0137) time: 0.5552 data: 0.0127 max mem: 6518
Epoch: [7] [440/2864] eta: 0:23:15 lr: 0.000500 loss: 0.1330 (0.1681) loss_classifier:

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ssifier: 0.0398 (0.0560) loss_box_reg: 0.0873 (0.0956) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0092 (0.0136) time: 0.5729 data: 0.0120 max mem: 6518
Epoch: [7] [ 450/2864] eta: 0:23:08 lr: 0.000500 loss: 0.1513 (0.1679) loss_classifier: 0.0419 (0.0560) loss_box_reg: 0.0925 (0.0954) loss_objectness: 0.0008 (0.0029) loss_rpn_box_reg: 0.0096 (0.0136) time: 0.5765 data: 0.0119 max mem: 6518
Epoch: [7] [ 460/2864] eta: 0:23:02 lr: 0.000500 loss: 0.1202 (0.1680) loss_classifier: 0.0419 (0.0561) loss_box_reg: 0.0639 (0.0954) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0098 (0.0136) time: 0.5574 data: 0.0127 max mem: 6518
Epoch: [7] [ 470/2864] eta: 0:22:55 lr: 0.000500 loss: 0.1202 (0.1682) loss_classifier: 0.0509 (0.0561) loss_box_reg: 0.0693 (0.0956) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0081 (0.0136) time: 0.5614 data: 0.0126 max mem: 6518
Epoch: [7] [ 480/2864] eta: 0:22:49 lr: 0.000500 loss: 0.1622 (0.1682) loss_classifier: 0.0474 (0.0562) loss_box_reg: 0.0833 (0.0956) loss_objectness: 0.0020 (0.0028) loss_rpn_box_reg: 0.0081 (0.0136) time: 0.5679 data: 0.0117 max mem: 6518
Epoch: [7] [ 490/2864] eta: 0:22:42 lr: 0.000500 loss: 0.1332 (0.1678) loss_classifier: 0.0429 (0.0560) loss_box_reg: 0.0819 (0.0954) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0082 (0.0136) time: 0.5547 data: 0.0129 max mem: 6518
Epoch: [7] [ 500/2864] eta: 0:22:39 lr: 0.000500 loss: 0.1235 (0.1678) loss_classifier: 0.0420 (0.0561) loss_box_reg: 0.0698 (0.0954) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0090 (0.0135) time: 0.5832 data: 0.0127 max mem: 6518
Epoch: [7] [ 510/2864] eta: 0:22:32 lr: 0.000500 loss: 0.1258 (0.1675) loss_classifier: 0.0413 (0.0560) loss_box_reg: 0.0668 (0.0951) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0101 (0.0136) time: 0.5936 data: 0.0114 max mem: 6518
Epoch: [7] [ 520/2864] eta: 0:22:26 lr: 0.000500 loss: 0.1059 (0.1670) loss_classifier: 0.0392 (0.0558) loss_box_reg: 0.0615 (0.0947) loss_objectness: 0.0017 (0.0029) loss_rpn_box_reg: 0.0087 (0.0136) time: 0.5624 data: 0.0117 max mem: 6518
Epoch: [7] [ 530/2864] eta: 0:22:19 lr: 0.000500 loss: 0.1301 (0.1674) loss_classifier: 0.0493 (0.0559) loss_box_reg: 0.0615 (0.0950) loss_objectness: 0.0017 (0.0029) loss_rpn_box_reg: 0.0087 (0.0136) time: 0.5555 data: 0.0130 max mem: 6518
Epoch: [7] [ 540/2864] eta: 0:22:13 lr: 0.000500 loss: 0.1398 (0.1670) loss_classifier: 0.0493 (0.0557) loss_box_reg: 0.0807 (0.0948) loss_objectness: 0.0021 (0.0029) loss_rpn_box_reg: 0.0097 (0.0136) time: 0.5537 data: 0.0136 max mem: 6518
Epoch: [7] [ 550/2864] eta: 0:22:06 lr: 0.000500 loss: 0.1311 (0.1665) loss_classifier: 0.0382 (0.0556) loss_box_reg: 0.0807 (0.0946) loss_objectness: 0.0018 (0.0029) loss_rpn_box_reg: 0.0071 (0.0135) time: 0.5562 data: 0.0122 max mem: 6518
Epoch: [7] [ 560/2864] eta: 0:22:03 lr: 0.000500 loss: 0.1793 (0.1673) loss_classifier: 0.0573 (0.0558) loss_box_reg: 0.0886 (0.0951) loss_objectness: 0.0016 (0.0029) loss_rpn_box_reg: 0.0078 (0.0135) time: 0.5895 data: 0.0126 max mem: 6518
Epoch: [7] [ 570/2864] eta: 0:21:57 lr: 0.000500 loss: 0.2133 (0.1678) loss_classifier: 0.0577 (0.0559) loss_box_reg: 0.1296 (0.0956) loss_objectness: 0.0011 (0.0029) loss_rpn_box_reg: 0.0117 (0.0135) time: 0.6031 data: 0.0129 max mem: 6518
Epoch: [7] [ 580/2864] eta: 0:21:50 lr: 0.000500 loss: 0.1387 (0.1674) loss_classifier: 0.0499 (0.0556) loss_box_reg: 0.0737 (0.0953) loss_objectness: 0.0011 (0.0029) loss_rpn_box_reg: 0.0135 (0.0136) time: 0.5598 data: 0.0121 max mem: 6518
Epoch: [7] [ 590/2864] eta: 0:21:44 lr: 0.000500 loss: 0.1262 (0.1670) loss_classifier: 0.0346 (0.0555) loss_box_reg: 0.0708 (0.0950) loss_objectness: 0.0016 (0.0029) loss_rpn_box_reg: 0.0126 (0.0135) time: 0.5545 data: 0.0117 max mem: 6518
Epoch: [7] [ 600/2864] eta: 0:21:40 lr: 0.000500 loss: 0.1133 (0.1664) loss_classifier: 0.0346 (0.0554) loss_box_reg: 0.0604 (0.0945) loss_objectness: 0.0017 (0.0029) loss_rpn_box_reg: 0.0117 (0.0136) time: 0.5982 data: 0.0124 max mem: 6518
Epoch: [7] [ 610/2864] eta: 0:21:36 lr: 0.000500 loss: 0.1097 (0.1657) loss_classifier: 0.0325 (0.0551) loss_box_reg: 0.0573 (0.0941) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0122 (0.0136) time: 0.6205 data: 0.0126 max mem: 6518
Epoch: [7] [ 620/2864] eta: 0:21:29 lr: 0.000500 loss: 0.1330 (0.1661) loss_classifier: 0.0357 (0.0553) loss_box_reg: 0.0836 (0.0942) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0137 (0.0138) time: 0.5768 data: 0.0116 max mem: 6518
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Epoch: [7] [630/2864] eta: 0:21:27 lr: 0.000500 loss: 0.1220 (0.1656) loss_classifier: 0.0446 (0.0552) loss_box_reg: 0.0654 (0.0939) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0079 (0.0137) time: 0.6080 data: 0.0125 max mem: 6518
Epoch: [7] [640/2864] eta: 0:21:23 lr: 0.000500 loss: 0.1220 (0.1659) loss_classifier: 0.0489 (0.0553) loss_box_reg: 0.0594 (0.0941) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0079 (0.0137) time: 0.6467 data: 0.0130 max mem: 6518
Epoch: [7] [650/2864] eta: 0:21:18 lr: 0.000500 loss: 0.1577 (0.1667) loss_classifier: 0.0522 (0.0556) loss_box_reg: 0.0788 (0.0945) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0093 (0.0138) time: 0.6085 data: 0.0121 max mem: 6518
Epoch: [7] [660/2864] eta: 0:21:12 lr: 0.000500 loss: 0.1265 (0.1663) loss_classifier: 0.0380 (0.0555) loss_box_reg: 0.0620 (0.0942) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0073 (0.0138) time: 0.5876 data: 0.0116 max mem: 6518
Epoch: [7] [670/2864] eta: 0:21:06 lr: 0.000500 loss: 0.1092 (0.1656) loss_classifier: 0.0332 (0.0552) loss_box_reg: 0.0613 (0.0939) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0048 (0.0137) time: 0.5726 data: 0.0124 max mem: 6518
Epoch: [7] [680/2864] eta: 0:21:00 lr: 0.000500 loss: 0.1114 (0.1671) loss_classifier: 0.0356 (0.0558) loss_box_reg: 0.0700 (0.0947) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0054 (0.0138) time: 0.5704 data: 0.0124 max mem: 6518
Epoch: [7] [690/2864] eta: 0:20:53 lr: 0.000500 loss: 0.1606 (0.1675) loss_classifier: 0.0536 (0.0558) loss_box_reg: 0.0836 (0.0951) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0062 (0.0139) time: 0.5579 data: 0.0117 max mem: 6518
Epoch: [7] [700/2864] eta: 0:20:47 lr: 0.000500 loss: 0.2049 (0.1684) loss_classifier: 0.0663 (0.0563) loss_box_reg: 0.0988 (0.0954) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0081 (0.0139) time: 0.5628 data: 0.0127 max mem: 6518
Epoch: [7] [710/2864] eta: 0:20:41 lr: 0.000500 loss: 0.1841 (0.1686) loss_classifier: 0.0767 (0.0565) loss_box_reg: 0.0965 (0.0955) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0091 (0.0138) time: 0.5752 data: 0.0124 max mem: 6518
Epoch: [7] [720/2864] eta: 0:20:36 lr: 0.000500 loss: 0.1455 (0.1685) loss_classifier: 0.0442 (0.0564) loss_box_reg: 0.0772 (0.0954) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0079 (0.0138) time: 0.5725 data: 0.0115 max mem: 6518
Epoch: [7] [730/2864] eta: 0:20:31 lr: 0.000500 loss: 0.1255 (0.1685) loss_classifier: 0.0378 (0.0564) loss_box_reg: 0.0772 (0.0955) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.5942 data: 0.0120 max mem: 6518
Epoch: [7] [740/2864] eta: 0:20:27 lr: 0.000500 loss: 0.1303 (0.1687) loss_classifier: 0.0461 (0.0565) loss_box_reg: 0.0744 (0.0957) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.6276 data: 0.0127 max mem: 6518
Epoch: [7] [750/2864] eta: 0:20:21 lr: 0.000500 loss: 0.1126 (0.1686) loss_classifier: 0.0458 (0.0565) loss_box_reg: 0.0614 (0.0956) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0077 (0.0137) time: 0.6079 data: 0.0122 max mem: 6518
Epoch: [7] [760/2864] eta: 0:20:15 lr: 0.000500 loss: 0.1196 (0.1684) loss_classifier: 0.0386 (0.0564) loss_box_reg: 0.0762 (0.0955) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0077 (0.0137) time: 0.5766 data: 0.0118 max mem: 6518
Epoch: [7] [770/2864] eta: 0:20:09 lr: 0.000500 loss: 0.1518 (0.1691) loss_classifier: 0.0453 (0.0566) loss_box_reg: 0.0895 (0.0959) loss_objectness: 0.0021 (0.0028) loss_rpn_box_reg: 0.0105 (0.0138) time: 0.5758 data: 0.0124 max mem: 6518
Epoch: [7] [780/2864] eta: 0:20:03 lr: 0.000500 loss: 0.1586 (0.1696) loss_classifier: 0.0572 (0.0567) loss_box_reg: 0.0973 (0.0963) loss_objectness: 0.0026 (0.0028) loss_rpn_box_reg: 0.0108 (0.0138) time: 0.5581 data: 0.0123 max mem: 6518
Epoch: [7] [790/2864] eta: 0:19:57 lr: 0.000500 loss: 0.1643 (0.1705) loss_classifier: 0.0606 (0.0571) loss_box_reg: 0.1014 (0.0968) loss_objectness: 0.0009 (0.0029) loss_rpn_box_reg: 0.0093 (0.0138) time: 0.5534 data: 0.0120 max mem: 6518
Epoch: [7] [800/2864] eta: 0:19:50 lr: 0.000500 loss: 0.1815 (0.1706) loss_classifier: 0.0616 (0.0571) loss_box_reg: 0.1149 (0.0969) loss_objectness: 0.0015 (0.0029) loss_rpn_box_reg: 0.0074 (0.0137) time: 0.5612 data: 0.0117 max mem: 6518
Epoch: [7] [810/2864] eta: 0:19:44 lr: 0.000500 loss: 0.1661 (0.1706) loss_classifier: 0.0573 (0.0570) loss_box_reg: 0.0914 (0.0969) loss_objectness: 0.0015 (0.

0029) loss_rpn_box_reg: 0.0082 (0.0138) time: 0.5628 data: 0.0125 max mem: 6518
Epoch: [7] [820/2864] eta: 0:19:39 lr: 0.000500 loss: 0.1297 (0.1704) loss_classifier: 0.0391 (0.0570) loss_box_reg: 0.0783 (0.0968) loss_objectness: 0.0009 (0.
0029) loss_rpn_box_reg: 0.0096 (0.0138) time: 0.5833 data: 0.0127 max mem: 6518
Epoch: [7] [830/2864] eta: 0:19:33 lr: 0.000500 loss: 0.1038 (0.1697) loss_classifier: 0.0281 (0.0567) loss_box_reg: 0.0655 (0.0964) loss_objectness: 0.0005 (0.
0028) loss_rpn_box_reg: 0.0051 (0.0138) time: 0.5917 data: 0.0118 max mem: 6518
Epoch: [7] [840/2864] eta: 0:19:27 lr: 0.000500 loss: 0.1038 (0.1697) loss_classifier: 0.0281 (0.0566) loss_box_reg: 0.0460 (0.0964) loss_objectness: 0.0005 (0.
0028) loss_rpn_box_reg: 0.0075 (0.0138) time: 0.5693 data: 0.0131 max mem: 6518
Epoch: [7] [850/2864] eta: 0:19:22 lr: 0.000500 loss: 0.0761 (0.1687) loss_classifier: 0.0269 (0.0563) loss_box_reg: 0.0395 (0.0958) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0051 (0.0137) time: 0.5764 data: 0.0128 max mem: 6518
Epoch: [7] [860/2864] eta: 0:19:17 lr: 0.000500 loss: 0.0754 (0.1684) loss_classifier: 0.0277 (0.0562) loss_box_reg: 0.0405 (0.0957) loss_objectness: 0.0005 (0.
0028) loss_rpn_box_reg: 0.0051 (0.0137) time: 0.6064 data: 0.0113 max mem: 6518
Epoch: [7] [870/2864] eta: 0:19:11 lr: 0.000500 loss: 0.1435 (0.1684) loss_classifier: 0.0444 (0.0562) loss_box_reg: 0.0699 (0.0957) loss_objectness: 0.0008 (0.
0028) loss_rpn_box_reg: 0.0087 (0.0137) time: 0.5907 data: 0.0115 max mem: 6518
Epoch: [7] [880/2864] eta: 0:19:05 lr: 0.000500 loss: 0.1624 (0.1682) loss_classifier: 0.0458 (0.0561) loss_box_reg: 0.1027 (0.0956) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0078 (0.0136) time: 0.5568 data: 0.0123 max mem: 6518
Epoch: [7] [890/2864] eta: 0:18:59 lr: 0.000500 loss: 0.1109 (0.1678) loss_classifier: 0.0427 (0.0560) loss_box_reg: 0.0591 (0.0954) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0062 (0.0136) time: 0.5770 data: 0.0123 max mem: 6518
Epoch: [7] [900/2864] eta: 0:18:53 lr: 0.000500 loss: 0.1098 (0.1679) loss_classifier: 0.0340 (0.0560) loss_box_reg: 0.0525 (0.0954) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0062 (0.0137) time: 0.5811 data: 0.0115 max mem: 6518
Epoch: [7] [910/2864] eta: 0:18:46 lr: 0.000500 loss: 0.1368 (0.1683) loss_classifier: 0.0371 (0.0561) loss_box_reg: 0.0878 (0.0956) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0132 (0.0138) time: 0.5427 data: 0.0120 max mem: 6518
Epoch: [7] [920/2864] eta: 0:18:41 lr: 0.000500 loss: 0.1850 (0.1684) loss_classifier: 0.0424 (0.0561) loss_box_reg: 0.0878 (0.0957) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0132 (0.0138) time: 0.5563 data: 0.0123 max mem: 6518
Epoch: [7] [930/2864] eta: 0:18:35 lr: 0.000500 loss: 0.1403 (0.1690) loss_classifier: 0.0409 (0.0564) loss_box_reg: 0.0762 (0.0960) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0148 (0.0139) time: 0.5729 data: 0.0117 max mem: 6518
Epoch: [7] [940/2864] eta: 0:18:29 lr: 0.000500 loss: 0.1204 (0.1686) loss_classifier: 0.0340 (0.0562) loss_box_reg: 0.0735 (0.0957) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0120 (0.0139) time: 0.5653 data: 0.0116 max mem: 6518
Epoch: [7] [950/2864] eta: 0:18:24 lr: 0.000500 loss: 0.1157 (0.1685) loss_classifier: 0.0334 (0.0562) loss_box_reg: 0.0572 (0.0956) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0116 (0.0139) time: 0.5904 data: 0.0125 max mem: 6518
Epoch: [7] [960/2864] eta: 0:18:17 lr: 0.000500 loss: 0.1034 (0.1682) loss_classifier: 0.0274 (0.0561) loss_box_reg: 0.0350 (0.0954) loss_objectness: 0.0023 (0.
0028) loss_rpn_box_reg: 0.0114 (0.0140) time: 0.5816 data: 0.0126 max mem: 6518
Epoch: [7] [970/2864] eta: 0:18:12 lr: 0.000500 loss: 0.1129 (0.1683) loss_classifier: 0.0377 (0.0561) loss_box_reg: 0.0610 (0.0955) loss_objectness: 0.0020 (0.
0028) loss_rpn_box_reg: 0.0115 (0.0140) time: 0.5704 data: 0.0119 max mem: 6518
Epoch: [7] [980/2864] eta: 0:18:07 lr: 0.000500 loss: 0.1129 (0.1677) loss_classifier: 0.0385 (0.0559) loss_box_reg: 0.0643 (0.0951) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0074 (0.0139) time: 0.6090 data: 0.0129 max mem: 6518
Epoch: [7] [990/2864] eta: 0:18:01 lr: 0.000500 loss: 0.1078 (0.1674) loss_classifier: 0.0320 (0.0558) loss_box_reg: 0.0643 (0.0950) loss_objectness: 0.0006 (0.
0027) loss_rpn_box_reg: 0.0070 (0.0138) time: 0.5942 data: 0.0122 max mem: 6518
Epoch: [7] [1000/2864] eta: 0:17:56 lr: 0.000500 loss: 0.1260 (0.1675) loss_classifier:

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ssifier: 0.0396 (0.0560) loss_box_reg: 0.0713 (0.0950) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0090 (0.0138) time: 0.5812 data: 0.0113 max mem: 6518
Epoch: [7] [1010/2864] eta: 0:17:52 lr: 0.000500 loss: 0.1438 (0.1675) loss_classifier: 0.0476 (0.0559) loss_box_reg: 0.0795 (0.0949) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0092 (0.0138) time: 0.6492 data: 0.0120 max mem: 6518
Epoch: [7] [1020/2864] eta: 0:17:46 lr: 0.000500 loss: 0.1702 (0.1678) loss_classifier: 0.0615 (0.0560) loss_box_reg: 0.1048 (0.0952) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0150 (0.0139) time: 0.6361 data: 0.0131 max mem: 6518
Epoch: [7] [1030/2864] eta: 0:17:41 lr: 0.000500 loss: 0.1544 (0.1680) loss_classifier: 0.0506 (0.0560) loss_box_reg: 0.0922 (0.0953) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0129 (0.0139) time: 0.5892 data: 0.0129 max mem: 6518
Epoch: [7] [1040/2864] eta: 0:17:35 lr: 0.000500 loss: 0.1369 (0.1683) loss_classifier: 0.0458 (0.0561) loss_box_reg: 0.0866 (0.0955) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0129 (0.0139) time: 0.5935 data: 0.0116 max mem: 6518
Epoch: [7] [1050/2864] eta: 0:17:31 lr: 0.000500 loss: 0.1001 (0.1677) loss_classifier: 0.0350 (0.0559) loss_box_reg: 0.0604 (0.0951) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0104 (0.0139) time: 0.6159 data: 0.0122 max mem: 6518
Epoch: [7] [1060/2864] eta: 0:17:24 lr: 0.000500 loss: 0.0744 (0.1685) loss_classifier: 0.0350 (0.0562) loss_box_reg: 0.0409 (0.0956) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0106 (0.0139) time: 0.5943 data: 0.0125 max mem: 6518
Epoch: [7] [1070/2864] eta: 0:17:18 lr: 0.000500 loss: 0.1770 (0.1683) loss_classifier: 0.0571 (0.0561) loss_box_reg: 0.1079 (0.0956) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0091 (0.0138) time: 0.5462 data: 0.0120 max mem: 6518
Epoch: [7] [1080/2864] eta: 0:17:13 lr: 0.000500 loss: 0.1587 (0.1682) loss_classifier: 0.0547 (0.0561) loss_box_reg: 0.0729 (0.0956) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0075 (0.0138) time: 0.5963 data: 0.0118 max mem: 6518
Epoch: [7] [1090/2864] eta: 0:17:07 lr: 0.000500 loss: 0.1237 (0.1680) loss_classifier: 0.0402 (0.0560) loss_box_reg: 0.0615 (0.0955) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0070 (0.0138) time: 0.5888 data: 0.0125 max mem: 6518
Epoch: [7] [1100/2864] eta: 0:17:00 lr: 0.000500 loss: 0.0911 (0.1675) loss_classifier: 0.0284 (0.0558) loss_box_reg: 0.0589 (0.0952) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0050 (0.0137) time: 0.5313 data: 0.0127 max mem: 6518
Epoch: [7] [1110/2864] eta: 0:16:54 lr: 0.000500 loss: 0.0863 (0.1672) loss_classifier: 0.0291 (0.0557) loss_box_reg: 0.0498 (0.0950) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0050 (0.0137) time: 0.5553 data: 0.0118 max mem: 6518
Epoch: [7] [1120/2864] eta: 0:16:48 lr: 0.000500 loss: 0.1265 (0.1673) loss_classifier: 0.0335 (0.0557) loss_box_reg: 0.0797 (0.0951) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0120 (0.0138) time: 0.5771 data: 0.0128 max mem: 6518
Epoch: [7] [1130/2864] eta: 0:16:42 lr: 0.000500 loss: 0.1549 (0.1674) loss_classifier: 0.0533 (0.0557) loss_box_reg: 0.0863 (0.0952) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0133 (0.0138) time: 0.5618 data: 0.0127 max mem: 6518
Epoch: [7] [1140/2864] eta: 0:16:37 lr: 0.000500 loss: 0.1510 (0.1675) loss_classifier: 0.0539 (0.0558) loss_box_reg: 0.0771 (0.0952) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0090 (0.0138) time: 0.5740 data: 0.0117 max mem: 6518
Epoch: [7] [1150/2864] eta: 0:16:31 lr: 0.000500 loss: 0.1228 (0.1674) loss_classifier: 0.0419 (0.0557) loss_box_reg: 0.0545 (0.0951) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0065 (0.0138) time: 0.5803 data: 0.0130 max mem: 6518
Epoch: [7] [1160/2864] eta: 0:16:24 lr: 0.000500 loss: 0.0840 (0.1673) loss_classifier: 0.0260 (0.0557) loss_box_reg: 0.0426 (0.0951) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0101 (0.0138) time: 0.5557 data: 0.0129 max mem: 6518
Epoch: [7] [1170/2864] eta: 0:16:19 lr: 0.000500 loss: 0.1034 (0.1669) loss_classifier: 0.0285 (0.0555) loss_box_reg: 0.0472 (0.0948) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0097 (0.0138) time: 0.5697 data: 0.0118 max mem: 6518
Epoch: [7] [1180/2864] eta: 0:16:12 lr: 0.000500 loss: 0.1290 (0.1671) loss_classifier: 0.0377 (0.0556) loss_box_reg: 0.0767 (0.0950) loss_objectness: 0.0005 (0.0028) loss_rpn_box_reg: 0.0061 (0.0138) time: 0.5628 data: 0.0119 max mem: 6518
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Epoch: [7] [1190/2864] eta: 0:16:07 lr: 0.000500 loss: 0.1545 (0.1671) loss_classifier: 0.0544 (0.0556) loss_box_reg: 0.0850 (0.0950) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0080 (0.0138) time: 0.5819 data: 0.0116 max mem: 6518
Epoch: [7] [1200/2864] eta: 0:16:02 lr: 0.000500 loss: 0.1282 (0.1668) loss_classifier: 0.0349 (0.0555) loss_box_reg: 0.0689 (0.0948) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0087 (0.0138) time: 0.6165 data: 0.0113 max mem: 6518
Epoch: [7] [1210/2864] eta: 0:15:56 lr: 0.000500 loss: 0.1141 (0.1670) loss_classifier: 0.0349 (0.0555) loss_box_reg: 0.0649 (0.0949) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0085 (0.0138) time: 0.5836 data: 0.0114 max mem: 6518
Epoch: [7] [1220/2864] eta: 0:15:51 lr: 0.000500 loss: 0.1559 (0.1672) loss_classifier: 0.0568 (0.0556) loss_box_reg: 0.0834 (0.0951) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0073 (0.0138) time: 0.5867 data: 0.0126 max mem: 6518
Epoch: [7] [1230/2864] eta: 0:15:45 lr: 0.000500 loss: 0.1764 (0.1676) loss_classifier: 0.0602 (0.0558) loss_box_reg: 0.1063 (0.0953) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0093 (0.0138) time: 0.6097 data: 0.0126 max mem: 6518
Epoch: [7] [1240/2864] eta: 0:15:40 lr: 0.000500 loss: 0.1764 (0.1675) loss_classifier: 0.0602 (0.0557) loss_box_reg: 0.1039 (0.0952) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0125 (0.0138) time: 0.5946 data: 0.0117 max mem: 6518
Epoch: [7] [1250/2864] eta: 0:15:34 lr: 0.000500 loss: 0.1136 (0.1673) loss_classifier: 0.0431 (0.0557) loss_box_reg: 0.0486 (0.0950) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0125 (0.0138) time: 0.5795 data: 0.0126 max mem: 6518
Epoch: [7] [1260/2864] eta: 0:15:27 lr: 0.000500 loss: 0.1177 (0.1676) loss_classifier: 0.0388 (0.0558) loss_box_reg: 0.0631 (0.0953) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0122 (0.0138) time: 0.5604 data: 0.0130 max mem: 6518
Epoch: [7] [1270/2864] eta: 0:15:22 lr: 0.000500 loss: 0.1701 (0.1679) loss_classifier: 0.0551 (0.0558) loss_box_reg: 0.0877 (0.0955) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0079 (0.0138) time: 0.5627 data: 0.0128 max mem: 6518
Epoch: [7] [1280/2864] eta: 0:15:16 lr: 0.000500 loss: 0.1740 (0.1679) loss_classifier: 0.0568 (0.0558) loss_box_reg: 0.0877 (0.0955) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0122 (0.0138) time: 0.6019 data: 0.0121 max mem: 6518
Epoch: [7] [1290/2864] eta: 0:15:11 lr: 0.000500 loss: 0.1282 (0.1675) loss_classifier: 0.0390 (0.0557) loss_box_reg: 0.0719 (0.0953) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0055 (0.0138) time: 0.6040 data: 0.0116 max mem: 6518
Epoch: [7] [1300/2864] eta: 0:15:05 lr: 0.000500 loss: 0.1189 (0.1678) loss_classifier: 0.0395 (0.0558) loss_box_reg: 0.0774 (0.0955) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0055 (0.0138) time: 0.5764 data: 0.0119 max mem: 6518
Epoch: [7] [1310/2864] eta: 0:14:59 lr: 0.000500 loss: 0.1516 (0.1677) loss_classifier: 0.0550 (0.0558) loss_box_reg: 0.0737 (0.0955) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0107 (0.0138) time: 0.5696 data: 0.0121 max mem: 6518
Epoch: [7] [1320/2864] eta: 0:14:53 lr: 0.000500 loss: 0.1516 (0.1679) loss_classifier: 0.0539 (0.0559) loss_box_reg: 0.0700 (0.0956) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0107 (0.0138) time: 0.5740 data: 0.0130 max mem: 6518
Epoch: [7] [1330/2864] eta: 0:14:47 lr: 0.000500 loss: 0.1401 (0.1678) loss_classifier: 0.0527 (0.0558) loss_box_reg: 0.0846 (0.0955) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0070 (0.0137) time: 0.5717 data: 0.0127 max mem: 6518
Epoch: [7] [1340/2864] eta: 0:14:42 lr: 0.000500 loss: 0.1401 (0.1678) loss_classifier: 0.0472 (0.0558) loss_box_reg: 0.0853 (0.0956) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0092 (0.0137) time: 0.5946 data: 0.0114 max mem: 6518
Epoch: [7] [1350/2864] eta: 0:14:36 lr: 0.000500 loss: 0.1553 (0.1682) loss_classifier: 0.0467 (0.0559) loss_box_reg: 0.0884 (0.0958) loss_objectness: 0.0021 (0.0027) loss_rpn_box_reg: 0.0099 (0.0138) time: 0.5836 data: 0.0112 max mem: 6518
Epoch: [7] [1360/2864] eta: 0:14:31 lr: 0.000500 loss: 0.1237 (0.1678) loss_classifier: 0.0458 (0.0558) loss_box_reg: 0.0689 (0.0956) loss_objectness: 0.0021 (0.0028) loss_rpn_box_reg: 0.0090 (0.0137) time: 0.5895 data: 0.0122 max mem: 6518
Epoch: [7] [1370/2864] eta: 0:14:25 lr: 0.000500 loss: 0.1524 (0.1680) loss_classifier: 0.0495 (0.0558) loss_box_reg: 0.0643 (0.0957) loss_objectness: 0.0011 (0.

0028) loss_rpn_box_reg: 0.0069 (0.0137) time: 0.6010 data: 0.0126 max mem: 6518
Epoch: [7] [1380/2864] eta: 0:14:19 lr: 0.000500 loss: 0.1488 (0.1679) loss_classifier: 0.0495 (0.0558) loss_box_reg: 0.0975 (0.0956) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0060 (0.0137) time: 0.5957 data: 0.0121 max mem: 6518
Epoch: [7] [1390/2864] eta: 0:14:13 lr: 0.000500 loss: 0.1478 (0.1682) loss_classifier: 0.0539 (0.0559) loss_box_reg: 0.0770 (0.0958) loss_objectness: 0.0017 (0.
0028) loss_rpn_box_reg: 0.0067 (0.0137) time: 0.5797 data: 0.0131 max mem: 6518
Epoch: [7] [1400/2864] eta: 0:14:07 lr: 0.000500 loss: 0.1411 (0.1681) loss_classifier: 0.0539 (0.0559) loss_box_reg: 0.0672 (0.0957) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0089 (0.0138) time: 0.5531 data: 0.0132 max mem: 6518
Epoch: [7] [1410/2864] eta: 0:14:01 lr: 0.000500 loss: 0.1411 (0.1679) loss_classifier: 0.0476 (0.0559) loss_box_reg: 0.0672 (0.0955) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0093 (0.0137) time: 0.5528 data: 0.0121 max mem: 6518
Epoch: [7] [1420/2864] eta: 0:13:55 lr: 0.000500 loss: 0.1451 (0.1682) loss_classifier: 0.0478 (0.0560) loss_box_reg: 0.0787 (0.0957) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0093 (0.0137) time: 0.5486 data: 0.0117 max mem: 6518
Epoch: [7] [1430/2864] eta: 0:13:49 lr: 0.000500 loss: 0.1404 (0.1681) loss_classifier: 0.0487 (0.0559) loss_box_reg: 0.0806 (0.0957) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0073 (0.0137) time: 0.5652 data: 0.0126 max mem: 6518
Epoch: [7] [1440/2864] eta: 0:13:43 lr: 0.000500 loss: 0.1325 (0.1680) loss_classifier: 0.0492 (0.0559) loss_box_reg: 0.0726 (0.0956) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0057 (0.0137) time: 0.5808 data: 0.0129 max mem: 6518
Epoch: [7] [1450/2864] eta: 0:13:37 lr: 0.000500 loss: 0.1291 (0.1681) loss_classifier: 0.0527 (0.0560) loss_box_reg: 0.0667 (0.0956) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0061 (0.0137) time: 0.5643 data: 0.0117 max mem: 6518
Epoch: [7] [1460/2864] eta: 0:13:31 lr: 0.000500 loss: 0.1125 (0.1678) loss_classifier: 0.0382 (0.0559) loss_box_reg: 0.0601 (0.0954) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0091 (0.0137) time: 0.5560 data: 0.0127 max mem: 6518
Epoch: [7] [1470/2864] eta: 0:13:26 lr: 0.000500 loss: 0.1164 (0.1678) loss_classifier: 0.0382 (0.0559) loss_box_reg: 0.0724 (0.0954) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0165 (0.0137) time: 0.5777 data: 0.0127 max mem: 6518
Epoch: [7] [1480/2864] eta: 0:13:20 lr: 0.000500 loss: 0.1444 (0.1677) loss_classifier: 0.0470 (0.0558) loss_box_reg: 0.0724 (0.0954) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0097 (0.0138) time: 0.5671 data: 0.0113 max mem: 6518
Epoch: [7] [1490/2864] eta: 0:13:14 lr: 0.000500 loss: 0.1444 (0.1680) loss_classifier: 0.0470 (0.0560) loss_box_reg: 0.0697 (0.0955) loss_objectness: 0.0016 (0.
0028) loss_rpn_box_reg: 0.0081 (0.0137) time: 0.5800 data: 0.0123 max mem: 6518
Epoch: [7] [1500/2864] eta: 0:13:09 lr: 0.000500 loss: 0.1110 (0.1678) loss_classifier: 0.0432 (0.0560) loss_box_reg: 0.0537 (0.0954) loss_objectness: 0.0004 (0.
0028) loss_rpn_box_reg: 0.0080 (0.0137) time: 0.6198 data: 0.0122 max mem: 6518
Epoch: [7] [1510/2864] eta: 0:13:03 lr: 0.000500 loss: 0.1110 (0.1677) loss_classifier: 0.0364 (0.0559) loss_box_reg: 0.0468 (0.0953) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0091 (0.0137) time: 0.6006 data: 0.0116 max mem: 6518
Epoch: [7] [1520/2864] eta: 0:12:57 lr: 0.000500 loss: 0.1085 (0.1675) loss_classifier: 0.0312 (0.0558) loss_box_reg: 0.0496 (0.0951) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0096 (0.0138) time: 0.5870 data: 0.0115 max mem: 6518
Epoch: [7] [1530/2864] eta: 0:12:52 lr: 0.000500 loss: 0.1621 (0.1676) loss_classifier: 0.0437 (0.0558) loss_box_reg: 0.0707 (0.0951) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0092 (0.0138) time: 0.6041 data: 0.0121 max mem: 6518
Epoch: [7] [1540/2864] eta: 0:12:46 lr: 0.000500 loss: 0.1737 (0.1677) loss_classifier: 0.0563 (0.0559) loss_box_reg: 0.0832 (0.0952) loss_objectness: 0.0018 (0.
0028) loss_rpn_box_reg: 0.0104 (0.0138) time: 0.6063 data: 0.0122 max mem: 6518
Epoch: [7] [1550/2864] eta: 0:12:41 lr: 0.000500 loss: 0.0989 (0.1676) loss_classifier: 0.0329 (0.0558) loss_box_reg: 0.0559 (0.0951) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0104 (0.0138) time: 0.6069 data: 0.0114 max mem: 6518
Epoch: [7] [1560/2864] eta: 0:12:35 lr: 0.000500 loss: 0.0853 (0.1673) loss_classifier:

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ssifier: 0.0285 (0.0558) loss_box_reg: 0.0490 (0.0950) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0111 (0.0138) time: 0.5773 data: 0.0127 max mem: 6518
Epoch: [7] [1570/2864] eta: 0:12:29 lr: 0.000500 loss: 0.1115 (0.1674) loss_classifier: 0.0368 (0.0558) loss_box_reg: 0.0496 (0.0950) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0114 (0.0138) time: 0.5684 data: 0.0127 max mem: 6518
Epoch: [7] [1580/2864] eta: 0:12:23 lr: 0.000500 loss: 0.1430 (0.1675) loss_classifier: 0.0490 (0.0558) loss_box_reg: 0.0713 (0.0951) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0162 (0.0138) time: 0.5825 data: 0.0117 max mem: 6518
Epoch: [7] [1590/2864] eta: 0:12:17 lr: 0.000500 loss: 0.1357 (0.1673) loss_classifier: 0.0477 (0.0557) loss_box_reg: 0.0815 (0.0950) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0063 (0.0138) time: 0.5663 data: 0.0119 max mem: 6518
Epoch: [7] [1600/2864] eta: 0:12:11 lr: 0.000500 loss: 0.1357 (0.1675) loss_classifier: 0.0383 (0.0558) loss_box_reg: 0.0765 (0.0952) loss_objectness: 0.0024 (0.0028) loss_rpn_box_reg: 0.0071 (0.0138) time: 0.5538 data: 0.0123 max mem: 6518
Epoch: [7] [1610/2864] eta: 0:12:05 lr: 0.000500 loss: 0.1297 (0.1672) loss_classifier: 0.0383 (0.0557) loss_box_reg: 0.0679 (0.0950) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0087 (0.0138) time: 0.5573 data: 0.0122 max mem: 6518
Epoch: [7] [1620/2864] eta: 0:11:59 lr: 0.000500 loss: 0.1198 (0.1673) loss_classifier: 0.0372 (0.0557) loss_box_reg: 0.0634 (0.0950) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0094 (0.0138) time: 0.5666 data: 0.0120 max mem: 6518
Epoch: [7] [1630/2864] eta: 0:11:54 lr: 0.000500 loss: 0.1412 (0.1676) loss_classifier: 0.0532 (0.0558) loss_box_reg: 0.0634 (0.0951) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0174 (0.0138) time: 0.5699 data: 0.0129 max mem: 6518
Epoch: [7] [1640/2864] eta: 0:11:48 lr: 0.000500 loss: 0.2371 (0.1680) loss_classifier: 0.0738 (0.0560) loss_box_reg: 0.1269 (0.0954) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0146 (0.0138) time: 0.5829 data: 0.0127 max mem: 6518
Epoch: [7] [1650/2864] eta: 0:11:42 lr: 0.000500 loss: 0.1480 (0.1678) loss_classifier: 0.0611 (0.0560) loss_box_reg: 0.1077 (0.0952) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0073 (0.0138) time: 0.5892 data: 0.0119 max mem: 6518
Epoch: [7] [1660/2864] eta: 0:11:36 lr: 0.000500 loss: 0.0916 (0.1676) loss_classifier: 0.0332 (0.0559) loss_box_reg: 0.0381 (0.0951) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0093 (0.0138) time: 0.5769 data: 0.0127 max mem: 6518
Epoch: [7] [1670/2864] eta: 0:11:30 lr: 0.000500 loss: 0.1045 (0.1674) loss_classifier: 0.0332 (0.0558) loss_box_reg: 0.0545 (0.0950) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0118 (0.0138) time: 0.5616 data: 0.0123 max mem: 6518
Epoch: [7] [1680/2864] eta: 0:11:25 lr: 0.000500 loss: 0.1558 (0.1674) loss_classifier: 0.0468 (0.0558) loss_box_reg: 0.0987 (0.0950) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0130 (0.0139) time: 0.5654 data: 0.0114 max mem: 6518
Epoch: [7] [1690/2864] eta: 0:11:19 lr: 0.000500 loss: 0.1313 (0.1672) loss_classifier: 0.0491 (0.0558) loss_box_reg: 0.0782 (0.0949) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0067 (0.0138) time: 0.5827 data: 0.0118 max mem: 6518
Epoch: [7] [1700/2864] eta: 0:11:13 lr: 0.000500 loss: 0.1555 (0.1674) loss_classifier: 0.0518 (0.0558) loss_box_reg: 0.0897 (0.0951) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0048 (0.0138) time: 0.5745 data: 0.0124 max mem: 6518
Epoch: [7] [1710/2864] eta: 0:11:07 lr: 0.000500 loss: 0.1517 (0.1672) loss_classifier: 0.0457 (0.0557) loss_box_reg: 0.0852 (0.0949) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0084 (0.0138) time: 0.5766 data: 0.0125 max mem: 6518
Epoch: [7] [1720/2864] eta: 0:11:02 lr: 0.000500 loss: 0.0948 (0.1671) loss_classifier: 0.0273 (0.0558) loss_box_reg: 0.0514 (0.0948) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0091 (0.0138) time: 0.5878 data: 0.0117 max mem: 6518
Epoch: [7] [1730/2864] eta: 0:10:56 lr: 0.000500 loss: 0.1016 (0.1673) loss_classifier: 0.0405 (0.0558) loss_box_reg: 0.0521 (0.0950) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0065 (0.0138) time: 0.5703 data: 0.0125 max mem: 6518
Epoch: [7] [1740/2864] eta: 0:10:50 lr: 0.000500 loss: 0.1619 (0.1674) loss_classifier: 0.0581 (0.0558) loss_box_reg: 0.0759 (0.0949) loss_objectness: 0.0016 (0.0027) loss_rpn_box_reg: 0.0133 (0.0138) time: 0.5707 data: 0.0128 max mem: 6518
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Epoch: [7] [1750/2864] eta: 0:10:44 lr: 0.000500 loss: 0.1503 (0.1675) loss_classifier: 0.0604 (0.0559) loss_box_reg: 0.0724 (0.0950) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0127 (0.0138) time: 0.5716 data: 0.0115 max mem: 6518
Epoch: [7] [1760/2864] eta: 0:10:38 lr: 0.000500 loss: 0.1281 (0.1675) loss_classifier: 0.0485 (0.0559) loss_box_reg: 0.0724 (0.0950) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0104 (0.0138) time: 0.5723 data: 0.0113 max mem: 6518
Epoch: [7] [1770/2864] eta: 0:10:32 lr: 0.000500 loss: 0.1116 (0.1674) loss_classifier: 0.0384 (0.0558) loss_box_reg: 0.0659 (0.0950) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0122 (0.0139) time: 0.5642 data: 0.0121 max mem: 6518
Epoch: [7] [1780/2864] eta: 0:10:26 lr: 0.000500 loss: 0.1397 (0.1673) loss_classifier: 0.0371 (0.0558) loss_box_reg: 0.0746 (0.0949) loss_objectness: 0.0017 (0.0027) loss_rpn_box_reg: 0.0175 (0.0139) time: 0.5481 data: 0.0120 max mem: 6518
Epoch: [7] [1790/2864] eta: 0:10:20 lr: 0.000500 loss: 0.1270 (0.1673) loss_classifier: 0.0400 (0.0558) loss_box_reg: 0.0746 (0.0949) loss_objectness: 0.0027 (0.0027) loss_rpn_box_reg: 0.0103 (0.0139) time: 0.5616 data: 0.0114 max mem: 6518
Epoch: [7] [1800/2864] eta: 0:10:14 lr: 0.000500 loss: 0.1381 (0.1673) loss_classifier: 0.0400 (0.0558) loss_box_reg: 0.0768 (0.0949) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0065 (0.0139) time: 0.5614 data: 0.0120 max mem: 6518
Epoch: [7] [1810/2864] eta: 0:10:09 lr: 0.000500 loss: 0.1409 (0.1671) loss_classifier: 0.0364 (0.0557) loss_box_reg: 0.0768 (0.0948) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0074 (0.0138) time: 0.5742 data: 0.0121 max mem: 6518
Epoch: [7] [1820/2864] eta: 0:10:03 lr: 0.000500 loss: 0.1453 (0.1675) loss_classifier: 0.0443 (0.0559) loss_box_reg: 0.0802 (0.0950) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0095 (0.0138) time: 0.5859 data: 0.0112 max mem: 6518
Epoch: [7] [1830/2864] eta: 0:09:57 lr: 0.000500 loss: 0.1126 (0.1672) loss_classifier: 0.0441 (0.0558) loss_box_reg: 0.0629 (0.0949) loss_objectness: 0.0023 (0.0028) loss_rpn_box_reg: 0.0087 (0.0138) time: 0.5907 data: 0.0112 max mem: 6518
Epoch: [7] [1840/2864] eta: 0:09:52 lr: 0.000500 loss: 0.1032 (0.1673) loss_classifier: 0.0327 (0.0558) loss_box_reg: 0.0574 (0.0949) loss_objectness: 0.0023 (0.0028) loss_rpn_box_reg: 0.0080 (0.0138) time: 0.5903 data: 0.0124 max mem: 6518
Epoch: [7] [1850/2864] eta: 0:09:46 lr: 0.000500 loss: 0.1249 (0.1673) loss_classifier: 0.0328 (0.0557) loss_box_reg: 0.0621 (0.0950) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0083 (0.0138) time: 0.5769 data: 0.0124 max mem: 6518
Epoch: [7] [1860/2864] eta: 0:09:40 lr: 0.000500 loss: 0.1378 (0.1675) loss_classifier: 0.0467 (0.0558) loss_box_reg: 0.0845 (0.0951) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0094 (0.0138) time: 0.5632 data: 0.0115 max mem: 6518
Epoch: [7] [1870/2864] eta: 0:09:34 lr: 0.000500 loss: 0.1472 (0.1676) loss_classifier: 0.0511 (0.0558) loss_box_reg: 0.0822 (0.0952) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0119 (0.0138) time: 0.5500 data: 0.0126 max mem: 6518
Epoch: [7] [1880/2864] eta: 0:09:28 lr: 0.000500 loss: 0.1472 (0.1679) loss_classifier: 0.0511 (0.0560) loss_box_reg: 0.0893 (0.0954) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0130 (0.0138) time: 0.5717 data: 0.0128 max mem: 6518
Epoch: [7] [1890/2864] eta: 0:09:23 lr: 0.000500 loss: 0.1559 (0.1678) loss_classifier: 0.0480 (0.0559) loss_box_reg: 0.0893 (0.0954) loss_objectness: 0.0025 (0.0028) loss_rpn_box_reg: 0.0121 (0.0138) time: 0.5940 data: 0.0117 max mem: 6518
Epoch: [7] [1900/2864] eta: 0:09:17 lr: 0.000500 loss: 0.1559 (0.1680) loss_classifier: 0.0512 (0.0560) loss_box_reg: 0.0839 (0.0954) loss_objectness: 0.0040 (0.0028) loss_rpn_box_reg: 0.0068 (0.0138) time: 0.5984 data: 0.0124 max mem: 6518
Epoch: [7] [1910/2864] eta: 0:09:11 lr: 0.000500 loss: 0.1404 (0.1680) loss_classifier: 0.0556 (0.0560) loss_box_reg: 0.0805 (0.0955) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0092 (0.0138) time: 0.5759 data: 0.0126 max mem: 6518
Epoch: [7] [1920/2864] eta: 0:09:05 lr: 0.000500 loss: 0.1245 (0.1679) loss_classifier: 0.0384 (0.0560) loss_box_reg: 0.0634 (0.0954) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0099 (0.0138) time: 0.5841 data: 0.0118 max mem: 6518
Epoch: [7] [1930/2864] eta: 0:09:00 lr: 0.000500 loss: 0.1579 (0.1682) loss_classifier: 0.0534 (0.0561) loss_box_reg: 0.0737 (0.0955) loss_objectness: 0.0006 (0.

0028) loss_rpn_box_reg: 0.0099 (0.0138) time: 0.5998 data: 0.0113 max mem: 6518
Epoch: [7] [1940/2864] eta: 0:08:54 lr: 0.000500 loss: 0.2136 (0.1684) loss_classifier: 0.0700 (0.0562) loss_box_reg: 0.1125 (0.0957) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0096 (0.0138) time: 0.5777 data: 0.0123 max mem: 6518
Epoch: [7] [1950/2864] eta: 0:08:48 lr: 0.000500 loss: 0.1414 (0.1683) loss_classifier: 0.0519 (0.0562) loss_box_reg: 0.0674 (0.0955) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0096 (0.0139) time: 0.5731 data: 0.0126 max mem: 6518
Epoch: [7] [1960/2864] eta: 0:08:42 lr: 0.000500 loss: 0.1404 (0.1684) loss_classifier: 0.0514 (0.0562) loss_box_reg: 0.0526 (0.0955) loss_objectness: 0.0018 (0.
0028) loss_rpn_box_reg: 0.0111 (0.0139) time: 0.5920 data: 0.0117 max mem: 6518
Epoch: [7] [1970/2864] eta: 0:08:37 lr: 0.000500 loss: 0.1404 (0.1682) loss_classifier: 0.0413 (0.0561) loss_box_reg: 0.0550 (0.0955) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0078 (0.0139) time: 0.5970 data: 0.0124 max mem: 6518
Epoch: [7] [1980/2864] eta: 0:08:31 lr: 0.000500 loss: 0.1318 (0.1683) loss_classifier: 0.0369 (0.0561) loss_box_reg: 0.0689 (0.0954) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0078 (0.0139) time: 0.5927 data: 0.0121 max mem: 6518
Epoch: [7] [1990/2864] eta: 0:08:25 lr: 0.000500 loss: 0.1192 (0.1683) loss_classifier: 0.0475 (0.0562) loss_box_reg: 0.0701 (0.0955) loss_objectness: 0.0021 (0.
0028) loss_rpn_box_reg: 0.0109 (0.0139) time: 0.5857 data: 0.0112 max mem: 6518
Epoch: [7] [2000/2864] eta: 0:08:19 lr: 0.000500 loss: 0.1190 (0.1682) loss_classifier: 0.0472 (0.0561) loss_box_reg: 0.0661 (0.0954) loss_objectness: 0.0017 (0.
0028) loss_rpn_box_reg: 0.0104 (0.0139) time: 0.5653 data: 0.0130 max mem: 6518
Epoch: [7] [2010/2864] eta: 0:08:13 lr: 0.000500 loss: 0.1350 (0.1683) loss_classifier: 0.0438 (0.0562) loss_box_reg: 0.0729 (0.0954) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0073 (0.0139) time: 0.5652 data: 0.0130 max mem: 6518
Epoch: [7] [2020/2864] eta: 0:08:08 lr: 0.000500 loss: 0.1086 (0.1681) loss_classifier: 0.0369 (0.0561) loss_box_reg: 0.0620 (0.0953) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0072 (0.0139) time: 0.5653 data: 0.0119 max mem: 6518
Epoch: [7] [2030/2864] eta: 0:08:02 lr: 0.000500 loss: 0.0995 (0.1679) loss_classifier: 0.0362 (0.0561) loss_box_reg: 0.0574 (0.0952) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0061 (0.0139) time: 0.5537 data: 0.0119 max mem: 6518
Epoch: [7] [2040/2864] eta: 0:07:56 lr: 0.000500 loss: 0.1092 (0.1679) loss_classifier: 0.0376 (0.0560) loss_box_reg: 0.0600 (0.0952) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0061 (0.0139) time: 0.5615 data: 0.0127 max mem: 6518
Epoch: [7] [2050/2864] eta: 0:07:50 lr: 0.000500 loss: 0.1231 (0.1677) loss_classifier: 0.0376 (0.0559) loss_box_reg: 0.0593 (0.0951) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0068 (0.0139) time: 0.5882 data: 0.0125 max mem: 6518
Epoch: [7] [2060/2864] eta: 0:07:44 lr: 0.000500 loss: 0.1236 (0.1679) loss_classifier: 0.0487 (0.0560) loss_box_reg: 0.0593 (0.0952) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0095 (0.0139) time: 0.5873 data: 0.0110 max mem: 6518
Epoch: [7] [2070/2864] eta: 0:07:39 lr: 0.000500 loss: 0.1701 (0.1680) loss_classifier: 0.0608 (0.0560) loss_box_reg: 0.0854 (0.0953) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0111 (0.0139) time: 0.5764 data: 0.0124 max mem: 6518
Epoch: [7] [2080/2864] eta: 0:07:33 lr: 0.000500 loss: 0.1946 (0.1685) loss_classifier: 0.0671 (0.0562) loss_box_reg: 0.0931 (0.0956) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0139 (0.0139) time: 0.5598 data: 0.0132 max mem: 6518
Epoch: [7] [2090/2864] eta: 0:07:27 lr: 0.000500 loss: 0.1946 (0.1686) loss_classifier: 0.0685 (0.0563) loss_box_reg: 0.0931 (0.0957) loss_objectness: 0.0016 (0.
0028) loss_rpn_box_reg: 0.0143 (0.0139) time: 0.5749 data: 0.0122 max mem: 6518
Epoch: [7] [2100/2864] eta: 0:07:21 lr: 0.000500 loss: 0.1514 (0.1688) loss_classifier: 0.0453 (0.0563) loss_box_reg: 0.0803 (0.0957) loss_objectness: 0.0016 (0.
0028) loss_rpn_box_reg: 0.0163 (0.0140) time: 0.6048 data: 0.0114 max mem: 6518
Epoch: [7] [2110/2864] eta: 0:07:16 lr: 0.000500 loss: 0.1618 (0.1691) loss_classifier: 0.0476 (0.0564) loss_box_reg: 0.0852 (0.0959) loss_objectness: 0.0033 (0.
0028) loss_rpn_box_reg: 0.0112 (0.0140) time: 0.5918 data: 0.0116 max mem: 6518
Epoch: [7] [2120/2864] eta: 0:07:10 lr: 0.000500 loss: 0.1446 (0.1689) loss_classifier:

ssifier: 0.0477 (0.0563) loss_box_reg: 0.0836 (0.0958) loss_objectness: 0.0033 (0.0028) loss_rpn_box_reg: 0.0068 (0.0140) time: 0.5838 data: 0.0121 max mem: 6518
Epoch: [7] [2130/2864] eta: 0:07:04 lr: 0.000500 loss: 0.1485 (0.1690) loss_classifier: 0.0509 (0.0564) loss_box_reg: 0.0836 (0.0959) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0085 (0.0140) time: 0.5698 data: 0.0121 max mem: 6518
Epoch: [7] [2140/2864] eta: 0:06:58 lr: 0.000500 loss: 0.1937 (0.1693) loss_classifier: 0.0559 (0.0564) loss_box_reg: 0.1042 (0.0960) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0103 (0.0140) time: 0.5675 data: 0.0127 max mem: 6518
Epoch: [7] [2150/2864] eta: 0:06:52 lr: 0.000500 loss: 0.1638 (0.1696) loss_classifier: 0.0526 (0.0565) loss_box_reg: 0.0909 (0.0962) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0168 (0.0140) time: 0.6018 data: 0.0120 max mem: 6518
Epoch: [7] [2160/2864] eta: 0:06:47 lr: 0.000500 loss: 0.1663 (0.1696) loss_classifier: 0.0559 (0.0565) loss_box_reg: 0.0841 (0.0963) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0138 (0.0140) time: 0.5833 data: 0.0113 max mem: 6518
Epoch: [7] [2170/2864] eta: 0:06:41 lr: 0.000500 loss: 0.1568 (0.1697) loss_classifier: 0.0559 (0.0565) loss_box_reg: 0.0702 (0.0963) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0138 (0.0140) time: 0.5571 data: 0.0123 max mem: 6518
Epoch: [7] [2180/2864] eta: 0:06:35 lr: 0.000500 loss: 0.1302 (0.1696) loss_classifier: 0.0396 (0.0566) loss_box_reg: 0.0607 (0.0962) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0110 (0.0140) time: 0.5882 data: 0.0126 max mem: 6518
Epoch: [7] [2190/2864] eta: 0:06:29 lr: 0.000500 loss: 0.1700 (0.1698) loss_classifier: 0.0555 (0.0566) loss_box_reg: 0.0897 (0.0964) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0073 (0.0140) time: 0.5820 data: 0.0122 max mem: 6518
Epoch: [7] [2200/2864] eta: 0:06:23 lr: 0.000500 loss: 0.1888 (0.1697) loss_classifier: 0.0566 (0.0566) loss_box_reg: 0.0861 (0.0963) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0079 (0.0140) time: 0.5649 data: 0.0117 max mem: 6518
Epoch: [7] [2210/2864] eta: 0:06:18 lr: 0.000500 loss: 0.1519 (0.1696) loss_classifier: 0.0425 (0.0566) loss_box_reg: 0.0714 (0.0963) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0043 (0.0140) time: 0.5860 data: 0.0125 max mem: 6518
Epoch: [7] [2220/2864] eta: 0:06:12 lr: 0.000500 loss: 0.1423 (0.1697) loss_classifier: 0.0441 (0.0566) loss_box_reg: 0.0601 (0.0963) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0045 (0.0140) time: 0.5949 data: 0.0125 max mem: 6518
Epoch: [7] [2230/2864] eta: 0:06:06 lr: 0.000500 loss: 0.1154 (0.1694) loss_classifier: 0.0438 (0.0565) loss_box_reg: 0.0615 (0.0962) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0076 (0.0140) time: 0.5819 data: 0.0112 max mem: 6518
Epoch: [7] [2240/2864] eta: 0:06:00 lr: 0.000500 loss: 0.1154 (0.1694) loss_classifier: 0.0420 (0.0565) loss_box_reg: 0.0615 (0.0961) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0076 (0.0140) time: 0.5728 data: 0.0123 max mem: 6518
Epoch: [7] [2250/2864] eta: 0:05:55 lr: 0.000500 loss: 0.1308 (0.1692) loss_classifier: 0.0420 (0.0565) loss_box_reg: 0.0678 (0.0960) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0126 (0.0140) time: 0.5863 data: 0.0125 max mem: 6518
Epoch: [7] [2260/2864] eta: 0:05:49 lr: 0.000500 loss: 0.1173 (0.1691) loss_classifier: 0.0418 (0.0564) loss_box_reg: 0.0481 (0.0959) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0114 (0.0140) time: 0.5918 data: 0.0114 max mem: 6518
Epoch: [7] [2270/2864] eta: 0:05:43 lr: 0.000500 loss: 0.1530 (0.1693) loss_classifier: 0.0525 (0.0565) loss_box_reg: 0.0879 (0.0960) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0080 (0.0140) time: 0.5646 data: 0.0111 max mem: 6518
Epoch: [7] [2280/2864] eta: 0:05:37 lr: 0.000500 loss: 0.1530 (0.1691) loss_classifier: 0.0525 (0.0564) loss_box_reg: 0.0829 (0.0959) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0058 (0.0140) time: 0.5463 data: 0.0123 max mem: 6518
Epoch: [7] [2290/2864] eta: 0:05:31 lr: 0.000500 loss: 0.1170 (0.1690) loss_classifier: 0.0399 (0.0564) loss_box_reg: 0.0772 (0.0959) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0048 (0.0140) time: 0.5715 data: 0.0125 max mem: 6518
Epoch: [7] [2300/2864] eta: 0:05:26 lr: 0.000500 loss: 0.1286 (0.1691) loss_classifier: 0.0399 (0.0564) loss_box_reg: 0.0680 (0.0959) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0059 (0.0140) time: 0.5662 data: 0.0118 max mem: 6518

Epoch: [7] [2310/2864] eta: 0:05:20 lr: 0.000500 loss: 0.1158 (0.1689) loss_classifier: 0.0324 (0.0564) loss_box_reg: 0.0511 (0.0958) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0071 (0.0140) time: 0.5585 data: 0.0124 max mem: 6518
Epoch: [7] [2320/2864] eta: 0:05:14 lr: 0.000500 loss: 0.1091 (0.1689) loss_classifier: 0.0325 (0.0564) loss_box_reg: 0.0470 (0.0958) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0081 (0.0140) time: 0.5839 data: 0.0122 max mem: 6518
Epoch: [7] [2330/2864] eta: 0:05:08 lr: 0.000500 loss: 0.1187 (0.1689) loss_classifier: 0.0412 (0.0563) loss_box_reg: 0.0716 (0.0958) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0081 (0.0140) time: 0.5607 data: 0.0114 max mem: 6518
Epoch: [7] [2340/2864] eta: 0:05:02 lr: 0.000500 loss: 0.1652 (0.1689) loss_classifier: 0.0490 (0.0563) loss_box_reg: 0.0932 (0.0958) loss_objectness: 0.0028 (0.0028) loss_rpn_box_reg: 0.0095 (0.0140) time: 0.5491 data: 0.0121 max mem: 6518
Epoch: [7] [2350/2864] eta: 0:04:57 lr: 0.000500 loss: 0.1290 (0.1689) loss_classifier: 0.0433 (0.0563) loss_box_reg: 0.0743 (0.0958) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0078 (0.0140) time: 0.5687 data: 0.0121 max mem: 6518
Epoch: [7] [2360/2864] eta: 0:04:51 lr: 0.000500 loss: 0.1584 (0.1693) loss_classifier: 0.0488 (0.0564) loss_box_reg: 0.0845 (0.0960) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0130 (0.0140) time: 0.6017 data: 0.0113 max mem: 6518
Epoch: [7] [2370/2864] eta: 0:04:45 lr: 0.000500 loss: 0.1588 (0.1692) loss_classifier: 0.0605 (0.0564) loss_box_reg: 0.0919 (0.0960) loss_objectness: 0.0040 (0.0028) loss_rpn_box_reg: 0.0136 (0.0140) time: 0.6079 data: 0.0111 max mem: 6518
Epoch: [7] [2380/2864] eta: 0:04:39 lr: 0.000500 loss: 0.0882 (0.1689) loss_classifier: 0.0238 (0.0563) loss_box_reg: 0.0382 (0.0958) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0090 (0.0140) time: 0.5925 data: 0.0122 max mem: 6518
Epoch: [7] [2390/2864] eta: 0:04:33 lr: 0.000500 loss: 0.0684 (0.1686) loss_classifier: 0.0225 (0.0562) loss_box_reg: 0.0346 (0.0956) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0078 (0.0140) time: 0.5728 data: 0.0125 max mem: 6518
Epoch: [7] [2400/2864] eta: 0:04:28 lr: 0.000500 loss: 0.1124 (0.1686) loss_classifier: 0.0391 (0.0562) loss_box_reg: 0.0625 (0.0956) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0079 (0.0140) time: 0.5688 data: 0.0114 max mem: 6518
Epoch: [7] [2410/2864] eta: 0:04:22 lr: 0.000500 loss: 0.1525 (0.1687) loss_classifier: 0.0499 (0.0562) loss_box_reg: 0.0849 (0.0957) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0109 (0.0140) time: 0.5862 data: 0.0127 max mem: 6518
Epoch: [7] [2420/2864] eta: 0:04:16 lr: 0.000500 loss: 0.1488 (0.1689) loss_classifier: 0.0483 (0.0562) loss_box_reg: 0.0849 (0.0958) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0110 (0.0140) time: 0.5766 data: 0.0130 max mem: 6518
Epoch: [7] [2430/2864] eta: 0:04:10 lr: 0.000500 loss: 0.1129 (0.1687) loss_classifier: 0.0341 (0.0561) loss_box_reg: 0.0701 (0.0958) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0109 (0.0140) time: 0.5697 data: 0.0119 max mem: 6518
Epoch: [7] [2440/2864] eta: 0:04:05 lr: 0.000500 loss: 0.0988 (0.1686) loss_classifier: 0.0328 (0.0561) loss_box_reg: 0.0631 (0.0957) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0062 (0.0140) time: 0.5763 data: 0.0127 max mem: 6518
Epoch: [7] [2450/2864] eta: 0:03:59 lr: 0.000500 loss: 0.1141 (0.1684) loss_classifier: 0.0367 (0.0560) loss_box_reg: 0.0652 (0.0956) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0048 (0.0140) time: 0.5879 data: 0.0122 max mem: 6518
Epoch: [7] [2460/2864] eta: 0:03:53 lr: 0.000500 loss: 0.1148 (0.1684) loss_classifier: 0.0367 (0.0560) loss_box_reg: 0.0643 (0.0956) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0079 (0.0140) time: 0.5750 data: 0.0118 max mem: 6518
Epoch: [7] [2470/2864] eta: 0:03:47 lr: 0.000500 loss: 0.1718 (0.1687) loss_classifier: 0.0619 (0.0562) loss_box_reg: 0.0841 (0.0957) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0113 (0.0140) time: 0.5506 data: 0.0119 max mem: 6518
Epoch: [7] [2480/2864] eta: 0:03:41 lr: 0.000500 loss: 0.2173 (0.1689) loss_classifier: 0.0682 (0.0562) loss_box_reg: 0.1221 (0.0958) loss_objectness: 0.0022 (0.0028) loss_rpn_box_reg: 0.0113 (0.0140) time: 0.5815 data: 0.0119 max mem: 6518
Epoch: [7] [2490/2864] eta: 0:03:36 lr: 0.000500 loss: 0.1055 (0.1686) loss_classifier: 0.0405 (0.0561) loss_box_reg: 0.0535 (0.0956) loss_objectness: 0.0014 (0.

0028) loss_rpn_box_reg: 0.0096 (0.0140) time: 0.5777 data: 0.0119 max mem: 6518
Epoch: [7] [2500/2864] eta: 0:03:30 lr: 0.000500 loss: 0.0968 (0.1684) loss_classifier: 0.0326 (0.0561) loss_box_reg: 0.0535 (0.0955) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0079 (0.0140) time: 0.5647 data: 0.0114 max mem: 6518
Epoch: [7] [2510/2864] eta: 0:03:24 lr: 0.000500 loss: 0.0951 (0.1681) loss_classifier: 0.0278 (0.0560) loss_box_reg: 0.0465 (0.0953) loss_objectness: 0.0005 (0.
0028) loss_rpn_box_reg: 0.0052 (0.0139) time: 0.5829 data: 0.0123 max mem: 6518
Epoch: [7] [2520/2864] eta: 0:03:18 lr: 0.000500 loss: 0.1056 (0.1680) loss_classifier: 0.0425 (0.0560) loss_box_reg: 0.0587 (0.0953) loss_objectness: 0.0008 (0.
0028) loss_rpn_box_reg: 0.0051 (0.0139) time: 0.5738 data: 0.0120 max mem: 6518
Epoch: [7] [2530/2864] eta: 0:03:13 lr: 0.000500 loss: 0.1588 (0.1682) loss_classifier: 0.0536 (0.0560) loss_box_reg: 0.0893 (0.0954) loss_objectness: 0.0037 (0.
0028) loss_rpn_box_reg: 0.0090 (0.0139) time: 0.5865 data: 0.0114 max mem: 6518
Epoch: [7] [2540/2864] eta: 0:03:07 lr: 0.000500 loss: 0.1380 (0.1681) loss_classifier: 0.0455 (0.0560) loss_box_reg: 0.0803 (0.0954) loss_objectness: 0.0020 (0.
0028) loss_rpn_box_reg: 0.0066 (0.0139) time: 0.5717 data: 0.0116 max mem: 6518
Epoch: [7] [2550/2864] eta: 0:03:01 lr: 0.000500 loss: 0.1136 (0.1680) loss_classifier: 0.0386 (0.0560) loss_box_reg: 0.0640 (0.0953) loss_objectness: 0.0008 (0.
0028) loss_rpn_box_reg: 0.0056 (0.0139) time: 0.5588 data: 0.0122 max mem: 6518
Epoch: [7] [2560/2864] eta: 0:02:55 lr: 0.000500 loss: 0.1346 (0.1680) loss_classifier: 0.0533 (0.0560) loss_box_reg: 0.0779 (0.0953) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0081 (0.0139) time: 0.5889 data: 0.0122 max mem: 6518
Epoch: [7] [2570/2864] eta: 0:02:49 lr: 0.000500 loss: 0.1359 (0.1679) loss_classifier: 0.0538 (0.0560) loss_box_reg: 0.0689 (0.0953) loss_objectness: 0.0017 (0.
0028) loss_rpn_box_reg: 0.0109 (0.0139) time: 0.5728 data: 0.0114 max mem: 6518
Epoch: [7] [2580/2864] eta: 0:02:44 lr: 0.000500 loss: 0.1565 (0.1681) loss_classifier: 0.0452 (0.0560) loss_box_reg: 0.1018 (0.0954) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0092 (0.0139) time: 0.5377 data: 0.0119 max mem: 6518
Epoch: [7] [2590/2864] eta: 0:02:38 lr: 0.000500 loss: 0.1089 (0.1680) loss_classifier: 0.0382 (0.0560) loss_box_reg: 0.0602 (0.0953) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0052 (0.0138) time: 0.5520 data: 0.0117 max mem: 6518
Epoch: [7] [2600/2864] eta: 0:02:32 lr: 0.000500 loss: 0.1089 (0.1681) loss_classifier: 0.0362 (0.0560) loss_box_reg: 0.0602 (0.0954) loss_objectness: 0.0017 (0.
0028) loss_rpn_box_reg: 0.0042 (0.0138) time: 0.5794 data: 0.0111 max mem: 6518
Epoch: [7] [2610/2864] eta: 0:02:26 lr: 0.000500 loss: 0.1744 (0.1681) loss_classifier: 0.0556 (0.0560) loss_box_reg: 0.1034 (0.0954) loss_objectness: 0.0023 (0.
0028) loss_rpn_box_reg: 0.0069 (0.0138) time: 0.5649 data: 0.0116 max mem: 6518
Epoch: [7] [2620/2864] eta: 0:02:20 lr: 0.000500 loss: 0.1052 (0.1679) loss_classifier: 0.0409 (0.0560) loss_box_reg: 0.0593 (0.0953) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0069 (0.0138) time: 0.5492 data: 0.0128 max mem: 6518
Epoch: [7] [2630/2864] eta: 0:02:15 lr: 0.000500 loss: 0.0692 (0.1677) loss_classifier: 0.0271 (0.0559) loss_box_reg: 0.0392 (0.0952) loss_objectness: 0.0004 (0.
0028) loss_rpn_box_reg: 0.0066 (0.0138) time: 0.5536 data: 0.0126 max mem: 6518
Epoch: [7] [2640/2864] eta: 0:02:09 lr: 0.000500 loss: 0.0816 (0.1675) loss_classifier: 0.0282 (0.0559) loss_box_reg: 0.0423 (0.0951) loss_objectness: 0.0004 (0.
0028) loss_rpn_box_reg: 0.0059 (0.0138) time: 0.5736 data: 0.0118 max mem: 6518
Epoch: [7] [2650/2864] eta: 0:02:03 lr: 0.000500 loss: 0.1418 (0.1677) loss_classifier: 0.0383 (0.0559) loss_box_reg: 0.0718 (0.0952) loss_objectness: 0.0006 (0.
0028) loss_rpn_box_reg: 0.0079 (0.0138) time: 0.6004 data: 0.0128 max mem: 6518
Epoch: [7] [2660/2864] eta: 0:01:57 lr: 0.000500 loss: 0.1263 (0.1675) loss_classifier: 0.0383 (0.0558) loss_box_reg: 0.0718 (0.0951) loss_objectness: 0.0008 (0.
0028) loss_rpn_box_reg: 0.0090 (0.0138) time: 0.5794 data: 0.0129 max mem: 6518
Epoch: [7] [2670/2864] eta: 0:01:52 lr: 0.000500 loss: 0.1037 (0.1677) loss_classifier: 0.0407 (0.0559) loss_box_reg: 0.0567 (0.0953) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0089 (0.0138) time: 0.5682 data: 0.0119 max mem: 6518
Epoch: [7] [2680/2864] eta: 0:01:46 lr: 0.000500 loss: 0.1932 (0.1679) loss_classifier:

ssifier: 0.0626 (0.0560) loss_box_reg: 0.1252 (0.0953) loss_objectness: 0.0025 (0.0028) loss_rpn_box_reg: 0.0100 (0.0138) time: 0.5637 data: 0.0123 max mem: 6518
Epoch: [7] [2690/2864] eta: 0:01:40 lr: 0.000500 loss: 0.1519 (0.1678) loss_classifier: 0.0421 (0.0559) loss_box_reg: 0.0861 (0.0953) loss_objectness: 0.0025 (0.0028) loss_rpn_box_reg: 0.0085 (0.0137) time: 0.5844 data: 0.0123 max mem: 6518
Epoch: [7] [2700/2864] eta: 0:01:34 lr: 0.000500 loss: 0.1202 (0.1677) loss_classifier: 0.0378 (0.0559) loss_box_reg: 0.0778 (0.0953) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0070 (0.0137) time: 0.5810 data: 0.0116 max mem: 6518
Epoch: [7] [2710/2864] eta: 0:01:28 lr: 0.000500 loss: 0.1283 (0.1677) loss_classifier: 0.0403 (0.0559) loss_box_reg: 0.0782 (0.0953) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0070 (0.0137) time: 0.5451 data: 0.0118 max mem: 6518
Epoch: [7] [2720/2864] eta: 0:01:23 lr: 0.000500 loss: 0.1287 (0.1676) loss_classifier: 0.0423 (0.0559) loss_box_reg: 0.0742 (0.0952) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0076 (0.0137) time: 0.5626 data: 0.0128 max mem: 6518
Epoch: [7] [2730/2864] eta: 0:01:17 lr: 0.000500 loss: 0.1054 (0.1675) loss_classifier: 0.0389 (0.0558) loss_box_reg: 0.0473 (0.0951) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0065 (0.0138) time: 0.5676 data: 0.0124 max mem: 6518
Epoch: [7] [2740/2864] eta: 0:01:11 lr: 0.000500 loss: 0.1060 (0.1674) loss_classifier: 0.0328 (0.0558) loss_box_reg: 0.0531 (0.0951) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0075 (0.0137) time: 0.5492 data: 0.0113 max mem: 6518
Epoch: [7] [2750/2864] eta: 0:01:05 lr: 0.000500 loss: 0.1352 (0.1673) loss_classifier: 0.0452 (0.0558) loss_box_reg: 0.0803 (0.0950) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0074 (0.0137) time: 0.5673 data: 0.0123 max mem: 6518
Epoch: [7] [2760/2864] eta: 0:01:00 lr: 0.000500 loss: 0.1437 (0.1674) loss_classifier: 0.0487 (0.0558) loss_box_reg: 0.0830 (0.0950) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0065 (0.0137) time: 0.5785 data: 0.0125 max mem: 6518
Epoch: [7] [2770/2864] eta: 0:00:54 lr: 0.000500 loss: 0.1437 (0.1675) loss_classifier: 0.0691 (0.0559) loss_box_reg: 0.0872 (0.0951) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0076 (0.0137) time: 0.5585 data: 0.0119 max mem: 6518
Epoch: [7] [2780/2864] eta: 0:00:48 lr: 0.000500 loss: 0.1309 (0.1674) loss_classifier: 0.0378 (0.0558) loss_box_reg: 0.0748 (0.0951) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0082 (0.0137) time: 0.5767 data: 0.0117 max mem: 6518
Epoch: [7] [2790/2864] eta: 0:00:42 lr: 0.000500 loss: 0.1236 (0.1673) loss_classifier: 0.0463 (0.0558) loss_box_reg: 0.0712 (0.0950) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0049 (0.0137) time: 0.5948 data: 0.0123 max mem: 6518
Epoch: [7] [2800/2864] eta: 0:00:36 lr: 0.000500 loss: 0.1281 (0.1674) loss_classifier: 0.0494 (0.0558) loss_box_reg: 0.0829 (0.0950) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0095 (0.0137) time: 0.6069 data: 0.0121 max mem: 6518
Epoch: [7] [2810/2864] eta: 0:00:31 lr: 0.000500 loss: 0.1458 (0.1673) loss_classifier: 0.0493 (0.0558) loss_box_reg: 0.0832 (0.0950) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0088 (0.0137) time: 0.5884 data: 0.0112 max mem: 6518
Epoch: [7] [2820/2864] eta: 0:00:25 lr: 0.000500 loss: 0.1019 (0.1672) loss_classifier: 0.0405 (0.0558) loss_box_reg: 0.0528 (0.0949) loss_objectness: 0.0005 (0.0028) loss_rpn_box_reg: 0.0059 (0.0137) time: 0.5827 data: 0.0124 max mem: 6518
Epoch: [7] [2830/2864] eta: 0:00:19 lr: 0.000500 loss: 0.1137 (0.1672) loss_classifier: 0.0388 (0.0558) loss_box_reg: 0.0554 (0.0949) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0077 (0.0137) time: 0.6072 data: 0.0122 max mem: 6518
Epoch: [7] [2840/2864] eta: 0:00:13 lr: 0.000500 loss: 0.1499 (0.1674) loss_classifier: 0.0440 (0.0559) loss_box_reg: 0.0787 (0.0951) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0089 (0.0137) time: 0.5831 data: 0.0114 max mem: 6518
Epoch: [7] [2850/2864] eta: 0:00:08 lr: 0.000500 loss: 0.1936 (0.1676) loss_classifier: 0.0490 (0.0559) loss_box_reg: 0.1153 (0.0952) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0066 (0.0137) time: 0.5668 data: 0.0126 max mem: 6518
Epoch: [7] [2860/2864] eta: 0:00:02 lr: 0.000500 loss: 0.1520 (0.1675) loss_classifier: 0.0437 (0.0558) loss_box_reg: 0.1021 (0.0952) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0074 (0.0137) time: 0.5644 data: 0.0128 max mem: 6518

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Epoch: [7] [2863/2864] eta: 0:00:00 lr: 0.000500 loss: 0.1936 (0.1677) loss_classifier: 0.0490 (0.0559) loss_box_reg: 0.1205 (0.0954) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0074 (0.0137) time: 0.5509 data: 0.0123 max mem: 6518
Epoch: [7] Total time: 0:27:33 (0.5772 s / it)
● Evaluating...
loading annotations into memory...
Done (t=0.04s)
creating index...
index created!
Loading and preparing results...
DONE (t=0.07s)
creating index...
index created!
Running per image evaluation...
Evaluate annotation type *bbox*
DONE (t=7.65s).
Accumulating evaluation results...
DONE (t=1.35s).
Average Precision (AP) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.498
Average Precision (AP) @[ IoU=0.50 | area= all | maxDets=100 ] = 0.775
Average Precision (AP) @[ IoU=0.75 | area= all | maxDets=100 ] = 0.552
Average Precision (AP) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.188
Average Precision (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.397
Average Precision (AP) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.569
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 1 ] = 0.424
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 10 ] = 0.610
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.618
Average Recall (AR) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.304
Average Recall (AR) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.523
Average Recall (AR) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.683

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● Starting Epoch 9/10

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Epoch: [8] [ 0/2864] eta: 0:31:25 lr: 0.000500 loss: 0.1116 (0.1116) loss_classifier: 0.0324 (0.0324) loss_box_reg: 0.0439 (0.0439) loss_objectness: 0.0106 (0.0106) loss_rpn_box_reg: 0.0247 (0.0247) time: 0.6584 data: 0.0148 max mem: 6518
Epoch: [8] [ 10/2864] eta: 0:26:44 lr: 0.000500 loss: 0.1116 (0.1500) loss_classifier: 0.0333 (0.0511) loss_box_reg: 0.0579 (0.0801) loss_objectness: 0.0009 (0.0024) loss_rpn_box_reg: 0.0151 (0.0165) time: 0.5621 data: 0.0131 max mem: 6518
Epoch: [8] [ 20/2864] eta: 0:26:47 lr: 0.000500 loss: 0.1093 (0.1480) loss_classifier: 0.0333 (0.0478) loss_box_reg: 0.0612 (0.0831) loss_objectness: 0.0008 (0.0031) loss_rpn_box_reg: 0.0060 (0.0140) time: 0.5604 data: 0.0122 max mem: 6518
Epoch: [8] [ 30/2864] eta: 0:26:34 lr: 0.000500 loss: 0.1133 (0.1499) loss_classifier: 0.0345 (0.0476) loss_box_reg: 0.0715 (0.0845) loss_objectness: 0.0014 (0.0034) loss_rpn_box_reg: 0.0062 (0.0144) time: 0.5630 data: 0.0114 max mem: 6518
Epoch: [8] [ 40/2864] eta: 0:27:07 lr: 0.000500 loss: 0.1553 (0.1526) loss_classifier: 0.0442 (0.0496) loss_box_reg: 0.0725 (0.0858) loss_objectness: 0.0014 (0.0030) loss_rpn_box_reg: 0.0089 (0.0142) time: 0.5883 data: 0.0113 max mem: 6518
Epoch: [8] [ 50/2864] eta: 0:27:07 lr: 0.000500 loss: 0.1628 (0.1554) loss_classifier: 0.0516 (0.0519) loss_box_reg: 0.0643 (0.0865) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0085 (0.0142) time: 0.6025 data: 0.0121 max mem: 6518
Epoch: [8] [ 60/2864] eta: 0:27:17 lr: 0.000500 loss: 0.1151 (0.1496) loss_classifier: 0.0401 (0.0503) loss_box_reg: 0.0458 (0.0821) loss_objectness: 0.0009 (0.0026) loss_rpn_box_reg: 0.0085 (0.0146) time: 0.5994 data: 0.0121 max mem: 6518
Epoch: [8] [ 70/2864] eta: 0:27:12 lr: 0.000500 loss: 0.1266 (0.1581) loss_classifier: 0.0447 (0.0540) loss_box_reg: 0.0596 (0.0871) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0103 (0.0143) time: 0.5996 data: 0.0113 max mem: 6518

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Epoch: [8] [ 80/2864] eta: 0:26:55 lr: 0.000500 loss: 0.1252 (0.1562) loss_classifier: 0.0500 (0.0543) loss_box_reg: 0.0571 (0.0853) loss_objectness: 0.0011 (0.0029) loss_rpn_box_reg: 0.0103 (0.0137) time: 0.5691 data: 0.0119 max mem: 6518
Epoch: [8] [ 90/2864] eta: 0:26:28 lr: 0.000500 loss: 0.1307 (0.1642) loss_classifier: 0.0561 (0.0575) loss_box_reg: 0.0607 (0.0899) loss_objectness: 0.0016 (0.0031) loss_rpn_box_reg: 0.0072 (0.0137) time: 0.5318 data: 0.0123 max mem: 6518
Epoch: [8] [ 100/2864] eta: 0:26:24 lr: 0.000500 loss: 0.1804 (0.1696) loss_classifier: 0.0673 (0.0580) loss_box_reg: 0.1035 (0.0942) loss_objectness: 0.0027 (0.0032) loss_rpn_box_reg: 0.0098 (0.0142) time: 0.5449 data: 0.0114 max mem: 6518
Epoch: [8] [ 110/2864] eta: 0:26:13 lr: 0.000500 loss: 0.1068 (0.1660) loss_classifier: 0.0380 (0.0563) loss_box_reg: 0.0560 (0.0925) loss_objectness: 0.0012 (0.0031) loss_rpn_box_reg: 0.0081 (0.0142) time: 0.5650 data: 0.0108 max mem: 6518
Epoch: [8] [ 120/2864] eta: 0:26:00 lr: 0.000500 loss: 0.1068 (0.1665) loss_classifier: 0.0380 (0.0566) loss_box_reg: 0.0560 (0.0934) loss_objectness: 0.0006 (0.0029) loss_rpn_box_reg: 0.0048 (0.0136) time: 0.5464 data: 0.0120 max mem: 6518
Epoch: [8] [ 130/2864] eta: 0:25:52 lr: 0.000500 loss: 0.1393 (0.1638) loss_classifier: 0.0386 (0.0553) loss_box_reg: 0.0707 (0.0913) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0067 (0.0143) time: 0.5476 data: 0.0121 max mem: 6518
Epoch: [8] [ 140/2864] eta: 0:25:41 lr: 0.000500 loss: 0.1369 (0.1615) loss_classifier: 0.0368 (0.0547) loss_box_reg: 0.0633 (0.0900) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0105 (0.0140) time: 0.5494 data: 0.0112 max mem: 6518
Epoch: [8] [ 150/2864] eta: 0:25:39 lr: 0.000500 loss: 0.1017 (0.1581) loss_classifier: 0.0309 (0.0536) loss_box_reg: 0.0273 (0.0879) loss_objectness: 0.0004 (0.0026) loss_rpn_box_reg: 0.0093 (0.0140) time: 0.5631 data: 0.0111 max mem: 6518
Epoch: [8] [ 160/2864] eta: 0:25:37 lr: 0.000500 loss: 0.1023 (0.1600) loss_classifier: 0.0384 (0.0539) loss_box_reg: 0.0465 (0.0896) loss_objectness: 0.0003 (0.0027) loss_rpn_box_reg: 0.0060 (0.0138) time: 0.5856 data: 0.0120 max mem: 6518
Epoch: [8] [ 170/2864] eta: 0:25:27 lr: 0.000500 loss: 0.1244 (0.1599) loss_classifier: 0.0395 (0.0539) loss_box_reg: 0.0832 (0.0893) loss_objectness: 0.0005 (0.0028) loss_rpn_box_reg: 0.0060 (0.0138) time: 0.5670 data: 0.0122 max mem: 6518
Epoch: [8] [ 180/2864] eta: 0:25:22 lr: 0.000500 loss: 0.1038 (0.1592) loss_classifier: 0.0365 (0.0538) loss_box_reg: 0.0481 (0.0891) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0056 (0.0134) time: 0.5560 data: 0.0114 max mem: 6518
Epoch: [8] [ 190/2864] eta: 0:25:14 lr: 0.000500 loss: 0.1661 (0.1622) loss_classifier: 0.0490 (0.0550) loss_box_reg: 0.0838 (0.0911) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0056 (0.0133) time: 0.5606 data: 0.0127 max mem: 6518
Epoch: [8] [ 200/2864] eta: 0:25:13 lr: 0.000500 loss: 0.2452 (0.1679) loss_classifier: 0.0780 (0.0564) loss_box_reg: 0.1389 (0.0951) loss_objectness: 0.0020 (0.0029) loss_rpn_box_reg: 0.0096 (0.0135) time: 0.5756 data: 0.0128 max mem: 6518
Epoch: [8] [ 210/2864] eta: 0:25:06 lr: 0.000500 loss: 0.1477 (0.1667) loss_classifier: 0.0548 (0.0563) loss_box_reg: 0.0809 (0.0942) loss_objectness: 0.0023 (0.0029) loss_rpn_box_reg: 0.0083 (0.0133) time: 0.5794 data: 0.0115 max mem: 6518
Epoch: [8] [ 220/2864] eta: 0:24:57 lr: 0.000500 loss: 0.1217 (0.1666) loss_classifier: 0.0398 (0.0562) loss_box_reg: 0.0603 (0.0942) loss_objectness: 0.0018 (0.0029) loss_rpn_box_reg: 0.0074 (0.0133) time: 0.5494 data: 0.0118 max mem: 6518
Epoch: [8] [ 230/2864] eta: 0:24:53 lr: 0.000500 loss: 0.1211 (0.1656) loss_classifier: 0.0398 (0.0562) loss_box_reg: 0.0567 (0.0936) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0082 (0.0131) time: 0.5582 data: 0.0125 max mem: 6518
Epoch: [8] [ 240/2864] eta: 0:24:47 lr: 0.000500 loss: 0.1363 (0.1668) loss_classifier: 0.0413 (0.0565) loss_box_reg: 0.0628 (0.0941) loss_objectness: 0.0009 (0.0029) loss_rpn_box_reg: 0.0072 (0.0134) time: 0.5734 data: 0.0123 max mem: 6518
Epoch: [8] [ 250/2864] eta: 0:24:40 lr: 0.000500 loss: 0.1363 (0.1659) loss_classifier: 0.0405 (0.0561) loss_box_reg: 0.0640 (0.0936) loss_objectness: 0.0013 (0.0029) loss_rpn_box_reg: 0.0083 (0.0133) time: 0.5627 data: 0.0115 max mem: 6518
Epoch: [8] [ 260/2864] eta: 0:24:33 lr: 0.000500 loss: 0.1275 (0.1650) loss_classifier: 0.0405 (0.0557) loss_box_reg: 0.0751 (0.0931) loss_objectness: 0.0012 (0.
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0029) loss_rpn_box_reg: 0.0083 (0.0133) time: 0.5543 data: 0.0127 max mem: 6518
Epoch: [8] [270/2864] eta: 0:24:31 lr: 0.000500 loss: 0.1275 (0.1656) loss_classifier: 0.0421 (0.0557) loss_box_reg: 0.0751 (0.0937) loss_objectness: 0.0014 (0.
0029) loss_rpn_box_reg: 0.0086 (0.0133) time: 0.5766 data: 0.0129 max mem: 6518
Epoch: [8] [280/2864] eta: 0:24:24 lr: 0.000500 loss: 0.1414 (0.1645) loss_classifier: 0.0403 (0.0552) loss_box_reg: 0.0728 (0.0933) loss_objectness: 0.0012 (0.
0029) loss_rpn_box_reg: 0.0063 (0.0132) time: 0.5768 data: 0.0117 max mem: 6518
Epoch: [8] [290/2864] eta: 0:24:20 lr: 0.000500 loss: 0.1454 (0.1644) loss_classifier: 0.0437 (0.0551) loss_box_reg: 0.0728 (0.0932) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0055 (0.0133) time: 0.5709 data: 0.0126 max mem: 6518
Epoch: [8] [300/2864] eta: 0:24:13 lr: 0.000500 loss: 0.1671 (0.1633) loss_classifier: 0.0482 (0.0548) loss_box_reg: 0.0659 (0.0925) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0070 (0.0131) time: 0.5681 data: 0.0128 max mem: 6518
Epoch: [8] [310/2864] eta: 0:24:11 lr: 0.000500 loss: 0.1285 (0.1631) loss_classifier: 0.0463 (0.0548) loss_box_reg: 0.0699 (0.0925) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0073 (0.0130) time: 0.5824 data: 0.0120 max mem: 6518
Epoch: [8] [320/2864] eta: 0:24:06 lr: 0.000500 loss: 0.0954 (0.1612) loss_classifier: 0.0309 (0.0540) loss_box_reg: 0.0534 (0.0915) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0073 (0.0130) time: 0.5945 data: 0.0112 max mem: 6518
Epoch: [8] [330/2864] eta: 0:24:02 lr: 0.000500 loss: 0.1143 (0.1618) loss_classifier: 0.0395 (0.0541) loss_box_reg: 0.0655 (0.0921) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0094 (0.0129) time: 0.5787 data: 0.0118 max mem: 6518
Epoch: [8] [340/2864] eta: 0:23:59 lr: 0.000500 loss: 0.1529 (0.1635) loss_classifier: 0.0511 (0.0546) loss_box_reg: 0.0869 (0.0930) loss_objectness: 0.0016 (0.
0027) loss_rpn_box_reg: 0.0115 (0.0131) time: 0.5979 data: 0.0122 max mem: 6518
Epoch: [8] [350/2864] eta: 0:23:57 lr: 0.000500 loss: 0.1574 (0.1639) loss_classifier: 0.0511 (0.0549) loss_box_reg: 0.0974 (0.0931) loss_objectness: 0.0016 (0.
0027) loss_rpn_box_reg: 0.0119 (0.0132) time: 0.6177 data: 0.0116 max mem: 6518
Epoch: [8] [360/2864] eta: 0:23:53 lr: 0.000500 loss: 0.1574 (0.1636) loss_classifier: 0.0479 (0.0547) loss_box_reg: 0.0981 (0.0930) loss_objectness: 0.0005 (0.
0027) loss_rpn_box_reg: 0.0070 (0.0132) time: 0.6110 data: 0.0115 max mem: 6518
Epoch: [8] [370/2864] eta: 0:23:48 lr: 0.000500 loss: 0.1766 (0.1641) loss_classifier: 0.0529 (0.0546) loss_box_reg: 0.1037 (0.0935) loss_objectness: 0.0005 (0.
0027) loss_rpn_box_reg: 0.0085 (0.0133) time: 0.5903 data: 0.0122 max mem: 6518
Epoch: [8] [380/2864] eta: 0:23:40 lr: 0.000500 loss: 0.1653 (0.1639) loss_classifier: 0.0498 (0.0545) loss_box_reg: 0.0938 (0.0933) loss_objectness: 0.0033 (0.
0027) loss_rpn_box_reg: 0.0122 (0.0134) time: 0.5616 data: 0.0121 max mem: 6518
Epoch: [8] [390/2864] eta: 0:23:33 lr: 0.000500 loss: 0.1414 (0.1642) loss_classifier: 0.0441 (0.0547) loss_box_reg: 0.0795 (0.0934) loss_objectness: 0.0023 (0.
0027) loss_rpn_box_reg: 0.0103 (0.0134) time: 0.5412 data: 0.0114 max mem: 6518
Epoch: [8] [400/2864] eta: 0:23:27 lr: 0.000500 loss: 0.1007 (0.1641) loss_classifier: 0.0341 (0.0547) loss_box_reg: 0.0533 (0.0932) loss_objectness: 0.0011 (0.
0027) loss_rpn_box_reg: 0.0113 (0.0134) time: 0.5599 data: 0.0122 max mem: 6518
Epoch: [8] [410/2864] eta: 0:23:20 lr: 0.000500 loss: 0.1177 (0.1640) loss_classifier: 0.0384 (0.0548) loss_box_reg: 0.0515 (0.0931) loss_objectness: 0.0016 (0.
0027) loss_rpn_box_reg: 0.0091 (0.0134) time: 0.5646 data: 0.0120 max mem: 6518
Epoch: [8] [420/2864] eta: 0:23:14 lr: 0.000500 loss: 0.1311 (0.1642) loss_classifier: 0.0384 (0.0549) loss_box_reg: 0.0694 (0.0931) loss_objectness: 0.0015 (0.
0027) loss_rpn_box_reg: 0.0086 (0.0136) time: 0.5582 data: 0.0112 max mem: 6518
Epoch: [8] [430/2864] eta: 0:23:08 lr: 0.000500 loss: 0.1309 (0.1636) loss_classifier: 0.0379 (0.0548) loss_box_reg: 0.0607 (0.0927) loss_objectness: 0.0010 (0.
0027) loss_rpn_box_reg: 0.0061 (0.0135) time: 0.5624 data: 0.0114 max mem: 6518
Epoch: [8] [440/2864] eta: 0:23:04 lr: 0.000500 loss: 0.1309 (0.1632) loss_classifier: 0.0460 (0.0545) loss_box_reg: 0.0722 (0.0924) loss_objectness: 0.0009 (0.
0027) loss_rpn_box_reg: 0.0094 (0.0136) time: 0.5845 data: 0.0122 max mem: 6518
Epoch: [8] [450/2864] eta: 0:22:59 lr: 0.000500 loss: 0.1359 (0.1636) loss_classifier:

ssifier: 0.0460 (0.0546) loss_box_reg: 0.0732 (0.0928) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0088 (0.0135) time: 0.5929 data: 0.0125 max mem: 6518
Epoch: [8] [460/2864] eta: 0:22:55 lr: 0.000500 loss: 0.1109 (0.1625) loss_classifier: 0.0357 (0.0542) loss_box_reg: 0.0499 (0.0921) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0100 (0.0136) time: 0.5919 data: 0.0117 max mem: 6518
Epoch: [8] [470/2864] eta: 0:22:51 lr: 0.000500 loss: 0.1008 (0.1624) loss_classifier: 0.0285 (0.0541) loss_box_reg: 0.0474 (0.0920) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0121 (0.0136) time: 0.6026 data: 0.0125 max mem: 6518
Epoch: [8] [480/2864] eta: 0:22:45 lr: 0.000500 loss: 0.1218 (0.1617) loss_classifier: 0.0282 (0.0539) loss_box_reg: 0.0563 (0.0916) loss_objectness: 0.0007 (0.0026) loss_rpn_box_reg: 0.0109 (0.0136) time: 0.5906 data: 0.0125 max mem: 6518
Epoch: [8] [490/2864] eta: 0:22:39 lr: 0.000500 loss: 0.1276 (0.1617) loss_classifier: 0.0425 (0.0537) loss_box_reg: 0.0732 (0.0917) loss_objectness: 0.0014 (0.0026) loss_rpn_box_reg: 0.0084 (0.0137) time: 0.5643 data: 0.0114 max mem: 6518
Epoch: [8] [500/2864] eta: 0:22:33 lr: 0.000500 loss: 0.1524 (0.1629) loss_classifier: 0.0506 (0.0542) loss_box_reg: 0.1004 (0.0923) loss_objectness: 0.0014 (0.0026) loss_rpn_box_reg: 0.0087 (0.0137) time: 0.5659 data: 0.0115 max mem: 6518
Epoch: [8] [510/2864] eta: 0:22:27 lr: 0.000500 loss: 0.1210 (0.1620) loss_classifier: 0.0478 (0.0539) loss_box_reg: 0.0678 (0.0918) loss_objectness: 0.0004 (0.0026) loss_rpn_box_reg: 0.0125 (0.0137) time: 0.5763 data: 0.0124 max mem: 6518
Epoch: [8] [520/2864] eta: 0:22:23 lr: 0.000500 loss: 0.0995 (0.1612) loss_classifier: 0.0334 (0.0537) loss_box_reg: 0.0474 (0.0913) loss_objectness: 0.0008 (0.0026) loss_rpn_box_reg: 0.0092 (0.0136) time: 0.5808 data: 0.0121 max mem: 6518
Epoch: [8] [530/2864] eta: 0:22:18 lr: 0.000500 loss: 0.1151 (0.1614) loss_classifier: 0.0399 (0.0537) loss_box_reg: 0.0543 (0.0914) loss_objectness: 0.0012 (0.0026) loss_rpn_box_reg: 0.0084 (0.0137) time: 0.5984 data: 0.0112 max mem: 6518
Epoch: [8] [540/2864] eta: 0:22:15 lr: 0.000500 loss: 0.1344 (0.1612) loss_classifier: 0.0421 (0.0536) loss_box_reg: 0.0865 (0.0914) loss_objectness: 0.0011 (0.0026) loss_rpn_box_reg: 0.0089 (0.0136) time: 0.6195 data: 0.0121 max mem: 6518
Epoch: [8] [550/2864] eta: 0:22:09 lr: 0.000500 loss: 0.1273 (0.1614) loss_classifier: 0.0421 (0.0537) loss_box_reg: 0.0718 (0.0914) loss_objectness: 0.0012 (0.0026) loss_rpn_box_reg: 0.0089 (0.0137) time: 0.5963 data: 0.0122 max mem: 6518
Epoch: [8] [560/2864] eta: 0:22:03 lr: 0.000500 loss: 0.1353 (0.1618) loss_classifier: 0.0534 (0.0540) loss_box_reg: 0.0594 (0.0915) loss_objectness: 0.0011 (0.0026) loss_rpn_box_reg: 0.0117 (0.0137) time: 0.5639 data: 0.0114 max mem: 6518
Epoch: [8] [570/2864] eta: 0:21:58 lr: 0.000500 loss: 0.1901 (0.1625) loss_classifier: 0.0688 (0.0543) loss_box_reg: 0.0864 (0.0917) loss_objectness: 0.0010 (0.0026) loss_rpn_box_reg: 0.0177 (0.0140) time: 0.5793 data: 0.0114 max mem: 6518
Epoch: [8] [580/2864] eta: 0:21:51 lr: 0.000500 loss: 0.1978 (0.1628) loss_classifier: 0.0637 (0.0543) loss_box_reg: 0.1019 (0.0920) loss_objectness: 0.0009 (0.0026) loss_rpn_box_reg: 0.0083 (0.0139) time: 0.5730 data: 0.0123 max mem: 6518
Epoch: [8] [590/2864] eta: 0:21:46 lr: 0.000500 loss: 0.1099 (0.1631) loss_classifier: 0.0422 (0.0544) loss_box_reg: 0.0736 (0.0920) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0041 (0.0140) time: 0.5718 data: 0.0122 max mem: 6518
Epoch: [8] [600/2864] eta: 0:21:39 lr: 0.000500 loss: 0.1060 (0.1630) loss_classifier: 0.0323 (0.0543) loss_box_reg: 0.0635 (0.0920) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0050 (0.0140) time: 0.5609 data: 0.0117 max mem: 6518
Epoch: [8] [610/2864] eta: 0:21:34 lr: 0.000500 loss: 0.1438 (0.1632) loss_classifier: 0.0481 (0.0544) loss_box_reg: 0.0909 (0.0922) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0060 (0.0140) time: 0.5680 data: 0.0127 max mem: 6518
Epoch: [8] [620/2864] eta: 0:21:28 lr: 0.000500 loss: 0.1796 (0.1643) loss_classifier: 0.0552 (0.0547) loss_box_reg: 0.1121 (0.0929) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0089 (0.0140) time: 0.5814 data: 0.0125 max mem: 6518
Epoch: [8] [630/2864] eta: 0:21:22 lr: 0.000500 loss: 0.1971 (0.1643) loss_classifier: 0.0552 (0.0546) loss_box_reg: 0.1163 (0.0929) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0096 (0.0140) time: 0.5700 data: 0.0115 max mem: 6518

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Epoch: [8] [ 640/2864] eta: 0:21:16 lr: 0.000500 loss: 0.1692 (0.1645) loss_classifier: 0.0561 (0.0547) loss_box_reg: 0.1064 (0.0932) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0078 (0.0140) time: 0.5678 data: 0.0114 max mem: 6518
Epoch: [8] [ 650/2864] eta: 0:21:11 lr: 0.000500 loss: 0.1536 (0.1646) loss_classifier: 0.0554 (0.0548) loss_box_reg: 0.0852 (0.0931) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0110 (0.0140) time: 0.5804 data: 0.0122 max mem: 6518
Epoch: [8] [ 660/2864] eta: 0:21:04 lr: 0.000500 loss: 0.1194 (0.1654) loss_classifier: 0.0392 (0.0551) loss_box_reg: 0.0745 (0.0934) loss_objectness: 0.0019 (0.0027) loss_rpn_box_reg: 0.0110 (0.0142) time: 0.5725 data: 0.0121 max mem: 6518
Epoch: [8] [ 670/2864] eta: 0:20:58 lr: 0.000500 loss: 0.1167 (0.1650) loss_classifier: 0.0377 (0.0550) loss_box_reg: 0.0653 (0.0931) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0093 (0.0142) time: 0.5456 data: 0.0114 max mem: 6518
Epoch: [8] [ 680/2864] eta: 0:20:52 lr: 0.000500 loss: 0.1220 (0.1652) loss_classifier: 0.0409 (0.0551) loss_box_reg: 0.0516 (0.0932) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0100 (0.0142) time: 0.5591 data: 0.0123 max mem: 6518
Epoch: [8] [ 690/2864] eta: 0:20:48 lr: 0.000500 loss: 0.1406 (0.1654) loss_classifier: 0.0465 (0.0551) loss_box_reg: 0.0831 (0.0934) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0075 (0.0142) time: 0.6005 data: 0.0125 max mem: 6518
Epoch: [8] [ 700/2864] eta: 0:20:42 lr: 0.000500 loss: 0.1302 (0.1646) loss_classifier: 0.0424 (0.0549) loss_box_reg: 0.0688 (0.0928) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0058 (0.0142) time: 0.5925 data: 0.0117 max mem: 6518
Epoch: [8] [ 710/2864] eta: 0:20:36 lr: 0.000500 loss: 0.1201 (0.1651) loss_classifier: 0.0424 (0.0550) loss_box_reg: 0.0448 (0.0930) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0103 (0.0143) time: 0.5592 data: 0.0113 max mem: 6518
Epoch: [8] [ 720/2864] eta: 0:20:30 lr: 0.000500 loss: 0.1564 (0.1653) loss_classifier: 0.0552 (0.0551) loss_box_reg: 0.0868 (0.0932) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0115 (0.0142) time: 0.5723 data: 0.0123 max mem: 6518
Epoch: [8] [ 730/2864] eta: 0:20:25 lr: 0.000500 loss: 0.1292 (0.1648) loss_classifier: 0.0374 (0.0549) loss_box_reg: 0.0681 (0.0929) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0089 (0.0142) time: 0.5843 data: 0.0123 max mem: 6518
Epoch: [8] [ 740/2864] eta: 0:20:19 lr: 0.000500 loss: 0.1292 (0.1647) loss_classifier: 0.0374 (0.0549) loss_box_reg: 0.0635 (0.0929) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0057 (0.0141) time: 0.5760 data: 0.0113 max mem: 6518
Epoch: [8] [ 750/2864] eta: 0:20:13 lr: 0.000500 loss: 0.1073 (0.1642) loss_classifier: 0.0358 (0.0547) loss_box_reg: 0.0635 (0.0928) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0066 (0.0140) time: 0.5776 data: 0.0121 max mem: 6518
Epoch: [8] [ 760/2864] eta: 0:20:07 lr: 0.000500 loss: 0.0968 (0.1643) loss_classifier: 0.0283 (0.0548) loss_box_reg: 0.0619 (0.0928) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0066 (0.0140) time: 0.5755 data: 0.0119 max mem: 6518
Epoch: [8] [ 770/2864] eta: 0:20:01 lr: 0.000500 loss: 0.1041 (0.1638) loss_classifier: 0.0342 (0.0546) loss_box_reg: 0.0632 (0.0926) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0043 (0.0139) time: 0.5542 data: 0.0112 max mem: 6518
Epoch: [8] [ 780/2864] eta: 0:19:55 lr: 0.000500 loss: 0.0998 (0.1630) loss_classifier: 0.0289 (0.0543) loss_box_reg: 0.0599 (0.0922) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0044 (0.0138) time: 0.5653 data: 0.0114 max mem: 6518
Epoch: [8] [ 790/2864] eta: 0:19:50 lr: 0.000500 loss: 0.0908 (0.1626) loss_classifier: 0.0253 (0.0542) loss_box_reg: 0.0599 (0.0921) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0062 (0.0138) time: 0.5899 data: 0.0122 max mem: 6518
Epoch: [8] [ 800/2864] eta: 0:19:45 lr: 0.000500 loss: 0.0908 (0.1618) loss_classifier: 0.0274 (0.0539) loss_box_reg: 0.0436 (0.0915) loss_objectness: 0.0012 (0.0026) loss_rpn_box_reg: 0.0062 (0.0138) time: 0.6009 data: 0.0124 max mem: 6518
Epoch: [8] [ 810/2864] eta: 0:19:41 lr: 0.000500 loss: 0.1175 (0.1624) loss_classifier: 0.0369 (0.0542) loss_box_reg: 0.0527 (0.0917) loss_objectness: 0.0013 (0.0026) loss_rpn_box_reg: 0.0101 (0.0138) time: 0.6114 data: 0.0116 max mem: 6518
Epoch: [8] [ 820/2864] eta: 0:19:36 lr: 0.000500 loss: 0.1992 (0.1629) loss_classifier: 0.0612 (0.0543) loss_box_reg: 0.1020 (0.0920) loss_objectness: 0.0022 (0.
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0027) loss_rpn_box_reg: 0.0141 (0.0139) time: 0.6143 data: 0.0121 max mem: 6518
Epoch: [8] [ 830/2864] eta: 0:19:30 lr: 0.000500 loss: 0.1750 (0.1630) loss_classifier: 0.0568 (0.0543) loss_box_reg: 0.0969 (0.0922) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0096 (0.0139) time: 0.5884 data: 0.0120 max mem: 6518
Epoch: [8] [ 840/2864] eta: 0:19:24 lr: 0.000500 loss: 0.1750 (0.1634) loss_classifier: 0.0523 (0.0545) loss_box_reg: 0.0877 (0.0923) loss_objectness: 0.0022 (0.0027) loss_rpn_box_reg: 0.0070 (0.0139) time: 0.5659 data: 0.0114 max mem: 6518
Epoch: [8] [ 850/2864] eta: 0:19:18 lr: 0.000500 loss: 0.1410 (0.1632) loss_classifier: 0.0397 (0.0543) loss_box_reg: 0.0817 (0.0922) loss_objectness: 0.0023 (0.0027) loss_rpn_box_reg: 0.0080 (0.0140) time: 0.5691 data: 0.0115 max mem: 6518
Epoch: [8] [ 860/2864] eta: 0:19:12 lr: 0.000500 loss: 0.1595 (0.1646) loss_classifier: 0.0448 (0.0548) loss_box_reg: 0.1030 (0.0931) loss_objectness: 0.0025 (0.0027) loss_rpn_box_reg: 0.0147 (0.0141) time: 0.5725 data: 0.0122 max mem: 6518
Epoch: [8] [ 870/2864] eta: 0:19:07 lr: 0.000500 loss: 0.1865 (0.1648) loss_classifier: 0.0549 (0.0548) loss_box_reg: 0.0981 (0.0931) loss_objectness: 0.0027 (0.0027) loss_rpn_box_reg: 0.0208 (0.0141) time: 0.5831 data: 0.0122 max mem: 6518
Epoch: [8] [ 880/2864] eta: 0:19:01 lr: 0.000500 loss: 0.1268 (0.1644) loss_classifier: 0.0399 (0.0547) loss_box_reg: 0.0654 (0.0928) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0153 (0.0142) time: 0.5791 data: 0.0116 max mem: 6518
Epoch: [8] [ 890/2864] eta: 0:18:56 lr: 0.000500 loss: 0.1004 (0.1640) loss_classifier: 0.0388 (0.0545) loss_box_reg: 0.0562 (0.0926) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0107 (0.0141) time: 0.5857 data: 0.0134 max mem: 6518
Epoch: [8] [ 900/2864] eta: 0:18:50 lr: 0.000500 loss: 0.1397 (0.1648) loss_classifier: 0.0414 (0.0548) loss_box_reg: 0.0702 (0.0931) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0074 (0.0141) time: 0.5919 data: 0.0136 max mem: 6518
Epoch: [8] [ 910/2864] eta: 0:18:44 lr: 0.000500 loss: 0.1292 (0.1645) loss_classifier: 0.0532 (0.0548) loss_box_reg: 0.0737 (0.0929) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0063 (0.0141) time: 0.5671 data: 0.0118 max mem: 6518
Epoch: [8] [ 920/2864] eta: 0:18:38 lr: 0.000500 loss: 0.1162 (0.1644) loss_classifier: 0.0380 (0.0547) loss_box_reg: 0.0642 (0.0929) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0064 (0.0141) time: 0.5755 data: 0.0120 max mem: 6518
Epoch: [8] [ 930/2864] eta: 0:18:33 lr: 0.000500 loss: 0.1324 (0.1647) loss_classifier: 0.0393 (0.0548) loss_box_reg: 0.0824 (0.0931) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0123 (0.0141) time: 0.5837 data: 0.0133 max mem: 6518
Epoch: [8] [ 940/2864] eta: 0:18:26 lr: 0.000500 loss: 0.1310 (0.1644) loss_classifier: 0.0439 (0.0548) loss_box_reg: 0.0722 (0.0928) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0103 (0.0140) time: 0.5592 data: 0.0128 max mem: 6518
Epoch: [8] [ 950/2864] eta: 0:18:20 lr: 0.000500 loss: 0.1310 (0.1644) loss_classifier: 0.0489 (0.0548) loss_box_reg: 0.0643 (0.0928) loss_objectness: 0.0021 (0.0028) loss_rpn_box_reg: 0.0075 (0.0140) time: 0.5570 data: 0.0111 max mem: 6518
Epoch: [8] [ 960/2864] eta: 0:18:14 lr: 0.000500 loss: 0.1277 (0.1640) loss_classifier: 0.0385 (0.0547) loss_box_reg: 0.0643 (0.0926) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0075 (0.0140) time: 0.5536 data: 0.0124 max mem: 6518
Epoch: [8] [ 970/2864] eta: 0:18:08 lr: 0.000500 loss: 0.1331 (0.1643) loss_classifier: 0.0408 (0.0548) loss_box_reg: 0.0730 (0.0928) loss_objectness: 0.0004 (0.0028) loss_rpn_box_reg: 0.0080 (0.0140) time: 0.5622 data: 0.0128 max mem: 6518
Epoch: [8] [ 980/2864] eta: 0:18:03 lr: 0.000500 loss: 0.1574 (0.1641) loss_classifier: 0.0460 (0.0548) loss_box_reg: 0.0730 (0.0927) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0094 (0.0140) time: 0.5787 data: 0.0116 max mem: 6518
Epoch: [8] [ 990/2864] eta: 0:17:56 lr: 0.000500 loss: 0.1618 (0.1641) loss_classifier: 0.0419 (0.0547) loss_box_reg: 0.0877 (0.0927) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0086 (0.0140) time: 0.5552 data: 0.0120 max mem: 6518
Epoch: [8] [1000/2864] eta: 0:17:50 lr: 0.000500 loss: 0.1618 (0.1640) loss_classifier: 0.0453 (0.0546) loss_box_reg: 0.0877 (0.0926) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0106 (0.0140) time: 0.5586 data: 0.0122 max mem: 6518
Epoch: [8] [1010/2864] eta: 0:17:45 lr: 0.000500 loss: 0.1191 (0.1639) loss_classifier:
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ssifier: 0.0453 (0.0547) loss_box_reg: 0.0651 (0.0925) loss_objectness: 0.0035 (0.0028) loss_rpn_box_reg: 0.0092 (0.0140) time: 0.5879 data: 0.0115 max mem: 6518
Epoch: [8] [1020/2864] eta: 0:17:40 lr: 0.000500 loss: 0.1095 (0.1637) loss_classifier: 0.0389 (0.0546) loss_box_reg: 0.0651 (0.0924) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0058 (0.0140) time: 0.6096 data: 0.0111 max mem: 6518
Epoch: [8] [1030/2864] eta: 0:17:34 lr: 0.000500 loss: 0.1363 (0.1636) loss_classifier: 0.0368 (0.0545) loss_box_reg: 0.0644 (0.0924) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0064 (0.0140) time: 0.5906 data: 0.0119 max mem: 6518
Epoch: [8] [1040/2864] eta: 0:17:28 lr: 0.000500 loss: 0.1363 (0.1635) loss_classifier: 0.0306 (0.0545) loss_box_reg: 0.0644 (0.0923) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0093 (0.0139) time: 0.5677 data: 0.0123 max mem: 6518
Epoch: [8] [1050/2864] eta: 0:17:23 lr: 0.000500 loss: 0.1482 (0.1638) loss_classifier: 0.0448 (0.0546) loss_box_reg: 0.0941 (0.0925) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0093 (0.0139) time: 0.5712 data: 0.0115 max mem: 6518
Epoch: [8] [1060/2864] eta: 0:17:17 lr: 0.000500 loss: 0.1890 (0.1641) loss_classifier: 0.0634 (0.0547) loss_box_reg: 0.1108 (0.0928) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0088 (0.0139) time: 0.5748 data: 0.0125 max mem: 6518
Epoch: [8] [1070/2864] eta: 0:17:11 lr: 0.000500 loss: 0.1755 (0.1644) loss_classifier: 0.0600 (0.0548) loss_box_reg: 0.1044 (0.0930) loss_objectness: 0.0017 (0.0027) loss_rpn_box_reg: 0.0079 (0.0139) time: 0.5620 data: 0.0128 max mem: 6518
Epoch: [8] [1080/2864] eta: 0:17:04 lr: 0.000500 loss: 0.1680 (0.1652) loss_classifier: 0.0600 (0.0550) loss_box_reg: 0.0952 (0.0935) loss_objectness: 0.0030 (0.0027) loss_rpn_box_reg: 0.0090 (0.0139) time: 0.5355 data: 0.0119 max mem: 6518
Epoch: [8] [1090/2864] eta: 0:16:59 lr: 0.000500 loss: 0.1635 (0.1655) loss_classifier: 0.0568 (0.0551) loss_box_reg: 0.0861 (0.0936) loss_objectness: 0.0030 (0.0027) loss_rpn_box_reg: 0.0111 (0.0140) time: 0.5565 data: 0.0115 max mem: 6518
Epoch: [8] [1100/2864] eta: 0:16:53 lr: 0.000500 loss: 0.1171 (0.1651) loss_classifier: 0.0398 (0.0550) loss_box_reg: 0.0625 (0.0934) loss_objectness: 0.0016 (0.0027) loss_rpn_box_reg: 0.0131 (0.0140) time: 0.5714 data: 0.0119 max mem: 6518
Epoch: [8] [1110/2864] eta: 0:16:47 lr: 0.000500 loss: 0.0915 (0.1647) loss_classifier: 0.0299 (0.0548) loss_box_reg: 0.0557 (0.0932) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0064 (0.0139) time: 0.5758 data: 0.0124 max mem: 6518
Epoch: [8] [1120/2864] eta: 0:16:42 lr: 0.000500 loss: 0.1078 (0.1646) loss_classifier: 0.0323 (0.0548) loss_box_reg: 0.0597 (0.0932) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0052 (0.0139) time: 0.5906 data: 0.0123 max mem: 6518
Epoch: [8] [1130/2864] eta: 0:16:36 lr: 0.000500 loss: 0.1340 (0.1645) loss_classifier: 0.0481 (0.0548) loss_box_reg: 0.0623 (0.0931) loss_objectness: 0.0018 (0.0027) loss_rpn_box_reg: 0.0069 (0.0140) time: 0.5775 data: 0.0131 max mem: 6518
Epoch: [8] [1140/2864] eta: 0:16:30 lr: 0.000500 loss: 0.1340 (0.1645) loss_classifier: 0.0481 (0.0548) loss_box_reg: 0.0616 (0.0932) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0048 (0.0139) time: 0.5860 data: 0.0127 max mem: 6518
Epoch: [8] [1150/2864] eta: 0:16:25 lr: 0.000500 loss: 0.1522 (0.1648) loss_classifier: 0.0436 (0.0549) loss_box_reg: 0.1003 (0.0933) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0044 (0.0139) time: 0.5867 data: 0.0112 max mem: 6518
Epoch: [8] [1160/2864] eta: 0:16:19 lr: 0.000500 loss: 0.1522 (0.1651) loss_classifier: 0.0436 (0.0549) loss_box_reg: 0.1003 (0.0936) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0074 (0.0139) time: 0.5647 data: 0.0112 max mem: 6518
Epoch: [8] [1170/2864] eta: 0:16:13 lr: 0.000500 loss: 0.1463 (0.1651) loss_classifier: 0.0415 (0.0549) loss_box_reg: 0.0779 (0.0936) loss_objectness: 0.0004 (0.0027) loss_rpn_box_reg: 0.0092 (0.0139) time: 0.5773 data: 0.0127 max mem: 6518
Epoch: [8] [1180/2864] eta: 0:16:08 lr: 0.000500 loss: 0.1272 (0.1649) loss_classifier: 0.0396 (0.0548) loss_box_reg: 0.0624 (0.0935) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0107 (0.0139) time: 0.5995 data: 0.0122 max mem: 6518
Epoch: [8] [1190/2864] eta: 0:16:02 lr: 0.000500 loss: 0.0987 (0.1646) loss_classifier: 0.0359 (0.0547) loss_box_reg: 0.0477 (0.0933) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0142 (0.0139) time: 0.6014 data: 0.0108 max mem: 6518

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Epoch: [8] [1200/2864] eta: 0:15:56 lr: 0.000500 loss: 0.1714 (0.1646) loss_classifier: 0.0402 (0.0547) loss_box_reg: 0.0665 (0.0933) loss_objectness: 0.0018 (0.0027) loss_rpn_box_reg: 0.0078 (0.0139) time: 0.5673 data: 0.0124 max mem: 6518
Epoch: [8] [1210/2864] eta: 0:15:51 lr: 0.000500 loss: 0.1321 (0.1643) loss_classifier: 0.0494 (0.0546) loss_box_reg: 0.0635 (0.0931) loss_objectness: 0.0021 (0.0027) loss_rpn_box_reg: 0.0082 (0.0139) time: 0.5727 data: 0.0127 max mem: 6518
Epoch: [8] [1220/2864] eta: 0:15:45 lr: 0.000500 loss: 0.0937 (0.1638) loss_classifier: 0.0352 (0.0544) loss_box_reg: 0.0476 (0.0928) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0082 (0.0139) time: 0.5733 data: 0.0116 max mem: 6518
Epoch: [8] [1230/2864] eta: 0:15:39 lr: 0.000500 loss: 0.0964 (0.1638) loss_classifier: 0.0376 (0.0544) loss_box_reg: 0.0511 (0.0928) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0098 (0.0139) time: 0.5482 data: 0.0125 max mem: 6518
Epoch: [8] [1240/2864] eta: 0:15:33 lr: 0.000500 loss: 0.1498 (0.1641) loss_classifier: 0.0435 (0.0545) loss_box_reg: 0.0767 (0.0930) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0097 (0.0139) time: 0.5727 data: 0.0120 max mem: 6518
Epoch: [8] [1250/2864] eta: 0:15:27 lr: 0.000500 loss: 0.1892 (0.1644) loss_classifier: 0.0561 (0.0546) loss_box_reg: 0.1186 (0.0933) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0097 (0.0139) time: 0.5723 data: 0.0110 max mem: 6518
Epoch: [8] [1260/2864] eta: 0:15:22 lr: 0.000500 loss: 0.1570 (0.1645) loss_classifier: 0.0545 (0.0546) loss_box_reg: 0.0985 (0.0933) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0114 (0.0139) time: 0.5910 data: 0.0113 max mem: 6518
Epoch: [8] [1270/2864] eta: 0:15:17 lr: 0.000500 loss: 0.1443 (0.1646) loss_classifier: 0.0492 (0.0546) loss_box_reg: 0.0786 (0.0934) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0112 (0.0139) time: 0.6264 data: 0.0122 max mem: 6518
Epoch: [8] [1280/2864] eta: 0:15:11 lr: 0.000500 loss: 0.1344 (0.1646) loss_classifier: 0.0462 (0.0546) loss_box_reg: 0.0733 (0.0934) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0080 (0.0138) time: 0.5899 data: 0.0122 max mem: 6518
Epoch: [8] [1290/2864] eta: 0:15:05 lr: 0.000500 loss: 0.1246 (0.1643) loss_classifier: 0.0335 (0.0545) loss_box_reg: 0.0733 (0.0933) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0108 (0.0138) time: 0.5795 data: 0.0117 max mem: 6518
Epoch: [8] [1300/2864] eta: 0:14:59 lr: 0.000500 loss: 0.0778 (0.1638) loss_classifier: 0.0238 (0.0543) loss_box_reg: 0.0487 (0.0930) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0069 (0.0138) time: 0.5716 data: 0.0136 max mem: 6518
Epoch: [8] [1310/2864] eta: 0:14:54 lr: 0.000500 loss: 0.1050 (0.1639) loss_classifier: 0.0418 (0.0544) loss_box_reg: 0.0607 (0.0930) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0073 (0.0138) time: 0.5843 data: 0.0136 max mem: 6518
Epoch: [8] [1320/2864] eta: 0:14:48 lr: 0.000500 loss: 0.1572 (0.1639) loss_classifier: 0.0554 (0.0544) loss_box_reg: 0.0808 (0.0930) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0077 (0.0138) time: 0.6063 data: 0.0121 max mem: 6518
Epoch: [8] [1330/2864] eta: 0:14:43 lr: 0.000500 loss: 0.1276 (0.1639) loss_classifier: 0.0440 (0.0544) loss_box_reg: 0.0762 (0.0931) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0101 (0.0138) time: 0.5854 data: 0.0120 max mem: 6518
Epoch: [8] [1340/2864] eta: 0:14:37 lr: 0.000500 loss: 0.1246 (0.1639) loss_classifier: 0.0431 (0.0544) loss_box_reg: 0.0659 (0.0930) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0091 (0.0138) time: 0.5693 data: 0.0130 max mem: 6518
Epoch: [8] [1350/2864] eta: 0:14:31 lr: 0.000500 loss: 0.0974 (0.1634) loss_classifier: 0.0332 (0.0542) loss_box_reg: 0.0492 (0.0927) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0040 (0.0138) time: 0.5704 data: 0.0133 max mem: 6518
Epoch: [8] [1360/2864] eta: 0:14:26 lr: 0.000500 loss: 0.0974 (0.1633) loss_classifier: 0.0332 (0.0541) loss_box_reg: 0.0464 (0.0926) loss_objectness: 0.0019 (0.0027) loss_rpn_box_reg: 0.0057 (0.0138) time: 0.5880 data: 0.0120 max mem: 6518
Epoch: [8] [1370/2864] eta: 0:14:21 lr: 0.000500 loss: 0.1232 (0.1634) loss_classifier: 0.0363 (0.0542) loss_box_reg: 0.0766 (0.0927) loss_objectness: 0.0026 (0.0027) loss_rpn_box_reg: 0.0098 (0.0138) time: 0.6141 data: 0.0123 max mem: 6518
Epoch: [8] [1380/2864] eta: 0:14:15 lr: 0.000500 loss: 0.1358 (0.1633) loss_classifier: 0.0460 (0.0541) loss_box_reg: 0.0835 (0.0927) loss_objectness: 0.0021 (0.
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0027) loss_rpn_box_reg: 0.0074 (0.0138) time: 0.6060 data: 0.0123 max mem: 6518
Epoch: [8] [1390/2864] eta: 0:14:09 lr: 0.000500 loss: 0.1017 (0.1631) loss_classifier: 0.0344 (0.0541) loss_box_reg: 0.0590 (0.0926) loss_objectness: 0.0020 (0.0027) loss_rpn_box_reg: 0.0053 (0.0138) time: 0.5629 data: 0.0113 max mem: 6518
Epoch: [8] [1400/2864] eta: 0:14:03 lr: 0.000500 loss: 0.1446 (0.1635) loss_classifier: 0.0482 (0.0543) loss_box_reg: 0.0811 (0.0928) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0082 (0.0138) time: 0.5538 data: 0.0123 max mem: 6518
Epoch: [8] [1410/2864] eta: 0:13:57 lr: 0.000500 loss: 0.1852 (0.1640) loss_classifier: 0.0594 (0.0544) loss_box_reg: 0.1316 (0.0931) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0100 (0.0138) time: 0.5752 data: 0.0123 max mem: 6518
Epoch: [8] [1420/2864] eta: 0:13:51 lr: 0.000500 loss: 0.1514 (0.1638) loss_classifier: 0.0510 (0.0543) loss_box_reg: 0.0878 (0.0930) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0071 (0.0137) time: 0.5756 data: 0.0114 max mem: 6518
Epoch: [8] [1430/2864] eta: 0:13:45 lr: 0.000500 loss: 0.1262 (0.1640) loss_classifier: 0.0458 (0.0544) loss_box_reg: 0.0621 (0.0931) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0063 (0.0137) time: 0.5647 data: 0.0118 max mem: 6518
Epoch: [8] [1440/2864] eta: 0:13:40 lr: 0.000500 loss: 0.1262 (0.1639) loss_classifier: 0.0390 (0.0543) loss_box_reg: 0.0784 (0.0931) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0065 (0.0137) time: 0.5932 data: 0.0124 max mem: 6518
Epoch: [8] [1450/2864] eta: 0:13:34 lr: 0.000500 loss: 0.1231 (0.1637) loss_classifier: 0.0383 (0.0543) loss_box_reg: 0.0879 (0.0931) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0069 (0.0137) time: 0.5952 data: 0.0119 max mem: 6518
Epoch: [8] [1460/2864] eta: 0:13:29 lr: 0.000500 loss: 0.1376 (0.1639) loss_classifier: 0.0473 (0.0544) loss_box_reg: 0.0676 (0.0931) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0104 (0.0137) time: 0.5803 data: 0.0111 max mem: 6518
Epoch: [8] [1470/2864] eta: 0:13:23 lr: 0.000500 loss: 0.1708 (0.1642) loss_classifier: 0.0628 (0.0545) loss_box_reg: 0.0981 (0.0933) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0081 (0.0137) time: 0.5882 data: 0.0127 max mem: 6518
Epoch: [8] [1480/2864] eta: 0:13:17 lr: 0.000500 loss: 0.2117 (0.1645) loss_classifier: 0.0655 (0.0546) loss_box_reg: 0.1201 (0.0935) loss_objectness: 0.0022 (0.0027) loss_rpn_box_reg: 0.0071 (0.0137) time: 0.5881 data: 0.0130 max mem: 6518
Epoch: [8] [1490/2864] eta: 0:13:12 lr: 0.000500 loss: 0.1396 (0.1647) loss_classifier: 0.0482 (0.0546) loss_box_reg: 0.0805 (0.0936) loss_objectness: 0.0030 (0.0027) loss_rpn_box_reg: 0.0086 (0.0137) time: 0.5765 data: 0.0120 max mem: 6518
Epoch: [8] [1500/2864] eta: 0:13:06 lr: 0.000500 loss: 0.1389 (0.1649) loss_classifier: 0.0473 (0.0547) loss_box_reg: 0.0773 (0.0937) loss_objectness: 0.0025 (0.0027) loss_rpn_box_reg: 0.0075 (0.0137) time: 0.5798 data: 0.0117 max mem: 6518
Epoch: [8] [1510/2864] eta: 0:13:00 lr: 0.000500 loss: 0.1141 (0.1646) loss_classifier: 0.0492 (0.0547) loss_box_reg: 0.0602 (0.0935) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0106 (0.0137) time: 0.5677 data: 0.0121 max mem: 6518
Epoch: [8] [1520/2864] eta: 0:12:54 lr: 0.000500 loss: 0.1141 (0.1646) loss_classifier: 0.0385 (0.0547) loss_box_reg: 0.0602 (0.0934) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0140 (0.0138) time: 0.5590 data: 0.0121 max mem: 6518
Epoch: [8] [1530/2864] eta: 0:12:48 lr: 0.000500 loss: 0.1572 (0.1650) loss_classifier: 0.0500 (0.0547) loss_box_reg: 0.0815 (0.0937) loss_objectness: 0.0024 (0.0027) loss_rpn_box_reg: 0.0128 (0.0138) time: 0.5595 data: 0.0119 max mem: 6518
Epoch: [8] [1540/2864] eta: 0:12:42 lr: 0.000500 loss: 0.1971 (0.1654) loss_classifier: 0.0598 (0.0549) loss_box_reg: 0.1031 (0.0939) loss_objectness: 0.0027 (0.0028) loss_rpn_box_reg: 0.0128 (0.0138) time: 0.5566 data: 0.0125 max mem: 6518
Epoch: [8] [1550/2864] eta: 0:12:36 lr: 0.000500 loss: 0.1251 (0.1652) loss_classifier: 0.0418 (0.0548) loss_box_reg: 0.0611 (0.0939) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0106 (0.0138) time: 0.5510 data: 0.0123 max mem: 6518
Epoch: [8] [1560/2864] eta: 0:12:30 lr: 0.000500 loss: 0.1327 (0.1653) loss_classifier: 0.0418 (0.0549) loss_box_reg: 0.0622 (0.0939) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0107 (0.0138) time: 0.5704 data: 0.0114 max mem: 6518
Epoch: [8] [1570/2864] eta: 0:12:25 lr: 0.000500 loss: 0.1274 (0.1650) loss_classifier:
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ssifier: 0.0389 (0.0548) loss_box_reg: 0.0614 (0.0937) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0137 (0.0138) time: 0.5887 data: 0.0124 max mem: 6518
Epoch: [8] [1580/2864] eta: 0:12:19 lr: 0.000500 loss: 0.0903 (0.1651) loss_classifier: 0.0268 (0.0548) loss_box_reg: 0.0400 (0.0937) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0137 (0.0138) time: 0.5618 data: 0.0127 max mem: 6518
Epoch: [8] [1590/2864] eta: 0:12:13 lr: 0.000500 loss: 0.1217 (0.1651) loss_classifier: 0.0400 (0.0548) loss_box_reg: 0.0603 (0.0937) loss_objectness: 0.0020 (0.0027) loss_rpn_box_reg: 0.0121 (0.0138) time: 0.5353 data: 0.0119 max mem: 6518
Epoch: [8] [1600/2864] eta: 0:12:07 lr: 0.000500 loss: 0.1398 (0.1650) loss_classifier: 0.0442 (0.0548) loss_box_reg: 0.0787 (0.0937) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0095 (0.0138) time: 0.5392 data: 0.0121 max mem: 6518
Epoch: [8] [1610/2864] eta: 0:12:01 lr: 0.000500 loss: 0.1277 (0.1648) loss_classifier: 0.0442 (0.0547) loss_box_reg: 0.0821 (0.0936) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0064 (0.0138) time: 0.5620 data: 0.0128 max mem: 6518
Epoch: [8] [1620/2864] eta: 0:11:55 lr: 0.000500 loss: 0.1103 (0.1647) loss_classifier: 0.0370 (0.0547) loss_box_reg: 0.0597 (0.0935) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0064 (0.0138) time: 0.5796 data: 0.0125 max mem: 6518
Epoch: [8] [1630/2864] eta: 0:11:49 lr: 0.000500 loss: 0.1087 (0.1645) loss_classifier: 0.0327 (0.0546) loss_box_reg: 0.0491 (0.0933) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0099 (0.0138) time: 0.5797 data: 0.0115 max mem: 6518
Epoch: [8] [1640/2864] eta: 0:11:44 lr: 0.000500 loss: 0.1111 (0.1645) loss_classifier: 0.0342 (0.0546) loss_box_reg: 0.0609 (0.0933) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0102 (0.0138) time: 0.5782 data: 0.0126 max mem: 6518
Epoch: [8] [1650/2864] eta: 0:11:38 lr: 0.000500 loss: 0.1406 (0.1644) loss_classifier: 0.0423 (0.0546) loss_box_reg: 0.0637 (0.0933) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0062 (0.0138) time: 0.5781 data: 0.0127 max mem: 6518
Epoch: [8] [1660/2864] eta: 0:11:33 lr: 0.000500 loss: 0.1024 (0.1646) loss_classifier: 0.0409 (0.0547) loss_box_reg: 0.0572 (0.0934) loss_objectness: 0.0004 (0.0027) loss_rpn_box_reg: 0.0112 (0.0138) time: 0.6055 data: 0.0120 max mem: 6518
Epoch: [8] [1670/2864] eta: 0:11:27 lr: 0.000500 loss: 0.1428 (0.1649) loss_classifier: 0.0468 (0.0548) loss_box_reg: 0.0720 (0.0935) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0154 (0.0138) time: 0.5888 data: 0.0121 max mem: 6518
Epoch: [8] [1680/2864] eta: 0:11:21 lr: 0.000500 loss: 0.1717 (0.1649) loss_classifier: 0.0606 (0.0548) loss_box_reg: 0.0955 (0.0935) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0110 (0.0138) time: 0.5563 data: 0.0127 max mem: 6518
Epoch: [8] [1690/2864] eta: 0:11:15 lr: 0.000500 loss: 0.1323 (0.1649) loss_classifier: 0.0452 (0.0548) loss_box_reg: 0.0794 (0.0935) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0086 (0.0138) time: 0.5833 data: 0.0126 max mem: 6518
Epoch: [8] [1700/2864] eta: 0:11:09 lr: 0.000500 loss: 0.1323 (0.1650) loss_classifier: 0.0452 (0.0548) loss_box_reg: 0.0789 (0.0936) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0069 (0.0138) time: 0.5659 data: 0.0116 max mem: 6518
Epoch: [8] [1710/2864] eta: 0:11:04 lr: 0.000500 loss: 0.1446 (0.1653) loss_classifier: 0.0612 (0.0550) loss_box_reg: 0.0802 (0.0938) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0140 (0.0138) time: 0.5783 data: 0.0124 max mem: 6518
Epoch: [8] [1720/2864] eta: 0:10:58 lr: 0.000500 loss: 0.1429 (0.1650) loss_classifier: 0.0408 (0.0548) loss_box_reg: 0.0683 (0.0936) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0110 (0.0138) time: 0.6102 data: 0.0124 max mem: 6518
Epoch: [8] [1730/2864] eta: 0:10:52 lr: 0.000500 loss: 0.1162 (0.1649) loss_classifier: 0.0360 (0.0548) loss_box_reg: 0.0631 (0.0936) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0087 (0.0138) time: 0.5910 data: 0.0116 max mem: 6518
Epoch: [8] [1740/2864] eta: 0:10:47 lr: 0.000500 loss: 0.1260 (0.1651) loss_classifier: 0.0416 (0.0549) loss_box_reg: 0.0709 (0.0937) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0090 (0.0138) time: 0.5666 data: 0.0125 max mem: 6518
Epoch: [8] [1750/2864] eta: 0:10:41 lr: 0.000500 loss: 0.1203 (0.1652) loss_classifier: 0.0361 (0.0549) loss_box_reg: 0.0709 (0.0937) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0074 (0.0138) time: 0.5580 data: 0.0128 max mem: 6518
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Epoch: [8] [1760/2864] eta: 0:10:35 lr: 0.000500 loss: 0.1130 (0.1654) loss_classifier: 0.0361 (0.0550) loss_box_reg: 0.0625 (0.0938) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0071 (0.0138) time: 0.5539 data: 0.0117 max mem: 6518
Epoch: [8] [1770/2864] eta: 0:10:29 lr: 0.000500 loss: 0.1183 (0.1652) loss_classifier: 0.0414 (0.0549) loss_box_reg: 0.0489 (0.0937) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0109 (0.0138) time: 0.5816 data: 0.0109 max mem: 6518
Epoch: [8] [1780/2864] eta: 0:10:24 lr: 0.000500 loss: 0.1055 (0.1651) loss_classifier: 0.0336 (0.0549) loss_box_reg: 0.0452 (0.0936) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0081 (0.0138) time: 0.6075 data: 0.0118 max mem: 6518
Epoch: [8] [1790/2864] eta: 0:10:18 lr: 0.000500 loss: 0.1055 (0.1652) loss_classifier: 0.0336 (0.0549) loss_box_reg: 0.0604 (0.0937) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0081 (0.0138) time: 0.5770 data: 0.0128 max mem: 6518
Epoch: [8] [1800/2864] eta: 0:10:12 lr: 0.000500 loss: 0.1724 (0.1654) loss_classifier: 0.0603 (0.0550) loss_box_reg: 0.0872 (0.0938) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0128 (0.0138) time: 0.5793 data: 0.0119 max mem: 6518
Epoch: [8] [1810/2864] eta: 0:10:06 lr: 0.000500 loss: 0.2020 (0.1654) loss_classifier: 0.0603 (0.0550) loss_box_reg: 0.1163 (0.0939) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0085 (0.0138) time: 0.5913 data: 0.0124 max mem: 6518
Epoch: [8] [1820/2864] eta: 0:10:01 lr: 0.000500 loss: 0.1649 (0.1654) loss_classifier: 0.0497 (0.0550) loss_box_reg: 0.0905 (0.0939) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0074 (0.0138) time: 0.5850 data: 0.0123 max mem: 6518
Epoch: [8] [1830/2864] eta: 0:09:55 lr: 0.000500 loss: 0.1939 (0.1658) loss_classifier: 0.0551 (0.0552) loss_box_reg: 0.0905 (0.0941) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0099 (0.0138) time: 0.6119 data: 0.0118 max mem: 6518
Epoch: [8] [1840/2864] eta: 0:09:49 lr: 0.000500 loss: 0.1936 (0.1661) loss_classifier: 0.0680 (0.0553) loss_box_reg: 0.1200 (0.0942) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0125 (0.0138) time: 0.5978 data: 0.0119 max mem: 6518
Epoch: [8] [1850/2864] eta: 0:09:44 lr: 0.000500 loss: 0.1776 (0.1658) loss_classifier: 0.0602 (0.0552) loss_box_reg: 0.0725 (0.0940) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0083 (0.0138) time: 0.5733 data: 0.0127 max mem: 6518
Epoch: [8] [1860/2864] eta: 0:09:38 lr: 0.000500 loss: 0.1150 (0.1657) loss_classifier: 0.0377 (0.0552) loss_box_reg: 0.0499 (0.0940) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0074 (0.0138) time: 0.5761 data: 0.0126 max mem: 6518
Epoch: [8] [1870/2864] eta: 0:09:33 lr: 0.000500 loss: 0.1337 (0.1657) loss_classifier: 0.0392 (0.0552) loss_box_reg: 0.0755 (0.0940) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0074 (0.0138) time: 0.5995 data: 0.0115 max mem: 6518
Epoch: [8] [1880/2864] eta: 0:09:27 lr: 0.000500 loss: 0.0885 (0.1653) loss_classifier: 0.0186 (0.0550) loss_box_reg: 0.0316 (0.0937) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0099 (0.0138) time: 0.6217 data: 0.0125 max mem: 6518
Epoch: [8] [1890/2864] eta: 0:09:21 lr: 0.000500 loss: 0.0956 (0.1653) loss_classifier: 0.0308 (0.0550) loss_box_reg: 0.0387 (0.0937) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0109 (0.0139) time: 0.5979 data: 0.0122 max mem: 6518
Epoch: [8] [1900/2864] eta: 0:09:15 lr: 0.000500 loss: 0.1452 (0.1655) loss_classifier: 0.0477 (0.0551) loss_box_reg: 0.0689 (0.0938) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0162 (0.0139) time: 0.5616 data: 0.0110 max mem: 6518
Epoch: [8] [1910/2864] eta: 0:09:09 lr: 0.000500 loss: 0.1452 (0.1655) loss_classifier: 0.0496 (0.0550) loss_box_reg: 0.0704 (0.0938) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0109 (0.0139) time: 0.5500 data: 0.0124 max mem: 6518
Epoch: [8] [1920/2864] eta: 0:09:04 lr: 0.000500 loss: 0.1213 (0.1654) loss_classifier: 0.0441 (0.0550) loss_box_reg: 0.0604 (0.0937) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0115 (0.0139) time: 0.5733 data: 0.0127 max mem: 6518
Epoch: [8] [1930/2864] eta: 0:08:58 lr: 0.000500 loss: 0.1158 (0.1653) loss_classifier: 0.0315 (0.0549) loss_box_reg: 0.0598 (0.0936) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0157 (0.0139) time: 0.5803 data: 0.0114 max mem: 6518
Epoch: [8] [1940/2864] eta: 0:08:52 lr: 0.000500 loss: 0.1099 (0.1651) loss_classifier: 0.0324 (0.0549) loss_box_reg: 0.0583 (0.0936) loss_objectness: 0.0014 (0.

0028) loss_rpn_box_reg: 0.0087 (0.0139) time: 0.5971 data: 0.0112 max mem: 6518
Epoch: [8] [1950/2864] eta: 0:08:47 lr: 0.000500 loss: 0.1424 (0.1654) loss_classifier: 0.0477 (0.0550) loss_box_reg: 0.0723 (0.0938) loss_objectness: 0.0018 (0.
0028) loss_rpn_box_reg: 0.0087 (0.0139) time: 0.5904 data: 0.0122 max mem: 6518
Epoch: [8] [1960/2864] eta: 0:08:41 lr: 0.000500 loss: 0.1788 (0.1653) loss_classifier: 0.0505 (0.0549) loss_box_reg: 0.0887 (0.0937) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0104 (0.0139) time: 0.6073 data: 0.0119 max mem: 6518
Epoch: [8] [1970/2864] eta: 0:08:36 lr: 0.000500 loss: 0.1146 (0.1653) loss_classifier: 0.0315 (0.0549) loss_box_reg: 0.0590 (0.0937) loss_objectness: 0.0016 (0.
0028) loss_rpn_box_reg: 0.0109 (0.0139) time: 0.6421 data: 0.0109 max mem: 6518
Epoch: [8] [1980/2864] eta: 0:08:30 lr: 0.000500 loss: 0.1409 (0.1655) loss_classifier: 0.0442 (0.0550) loss_box_reg: 0.0716 (0.0938) loss_objectness: 0.0024 (0.
0028) loss_rpn_box_reg: 0.0151 (0.0139) time: 0.6010 data: 0.0121 max mem: 6518
Epoch: [8] [1990/2864] eta: 0:08:24 lr: 0.000500 loss: 0.1614 (0.1655) loss_classifier: 0.0477 (0.0550) loss_box_reg: 0.0881 (0.0938) loss_objectness: 0.0022 (0.
0028) loss_rpn_box_reg: 0.0103 (0.0139) time: 0.5659 data: 0.0119 max mem: 6518
Epoch: [8] [2000/2864] eta: 0:08:18 lr: 0.000500 loss: 0.1261 (0.1655) loss_classifier: 0.0443 (0.0549) loss_box_reg: 0.0850 (0.0939) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0070 (0.0139) time: 0.5687 data: 0.0112 max mem: 6518
Epoch: [8] [2010/2864] eta: 0:08:12 lr: 0.000500 loss: 0.1533 (0.1656) loss_classifier: 0.0489 (0.0550) loss_box_reg: 0.0850 (0.0939) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0073 (0.0139) time: 0.5818 data: 0.0117 max mem: 6518
Epoch: [8] [2020/2864] eta: 0:08:07 lr: 0.000500 loss: 0.1569 (0.1657) loss_classifier: 0.0546 (0.0550) loss_box_reg: 0.0930 (0.0940) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0115 (0.0139) time: 0.5823 data: 0.0129 max mem: 6518
Epoch: [8] [2030/2864] eta: 0:08:01 lr: 0.000500 loss: 0.2193 (0.1661) loss_classifier: 0.0568 (0.0551) loss_box_reg: 0.1262 (0.0943) loss_objectness: 0.0024 (0.
0028) loss_rpn_box_reg: 0.0108 (0.0139) time: 0.5632 data: 0.0129 max mem: 6518
Epoch: [8] [2040/2864] eta: 0:07:55 lr: 0.000500 loss: 0.1555 (0.1661) loss_classifier: 0.0499 (0.0551) loss_box_reg: 0.0831 (0.0943) loss_objectness: 0.0021 (0.
0028) loss_rpn_box_reg: 0.0101 (0.0139) time: 0.5646 data: 0.0116 max mem: 6518
Epoch: [8] [2050/2864] eta: 0:07:49 lr: 0.000500 loss: 0.1555 (0.1663) loss_classifier: 0.0499 (0.0552) loss_box_reg: 0.0831 (0.0945) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0090 (0.0139) time: 0.5789 data: 0.0125 max mem: 6518
Epoch: [8] [2060/2864] eta: 0:07:44 lr: 0.000500 loss: 0.1127 (0.1662) loss_classifier: 0.0419 (0.0551) loss_box_reg: 0.0726 (0.0944) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0095 (0.0139) time: 0.5980 data: 0.0123 max mem: 6518
Epoch: [8] [2070/2864] eta: 0:07:38 lr: 0.000500 loss: 0.1127 (0.1663) loss_classifier: 0.0382 (0.0551) loss_box_reg: 0.0506 (0.0945) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0132 (0.0139) time: 0.6078 data: 0.0113 max mem: 6518
Epoch: [8] [2080/2864] eta: 0:07:32 lr: 0.000500 loss: 0.1245 (0.1661) loss_classifier: 0.0400 (0.0550) loss_box_reg: 0.0804 (0.0943) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0103 (0.0139) time: 0.5704 data: 0.0123 max mem: 6518
Epoch: [8] [2090/2864] eta: 0:07:26 lr: 0.000500 loss: 0.1264 (0.1664) loss_classifier: 0.0443 (0.0552) loss_box_reg: 0.0826 (0.0945) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0093 (0.0139) time: 0.5544 data: 0.0127 max mem: 6518
Epoch: [8] [2100/2864] eta: 0:07:20 lr: 0.000500 loss: 0.0949 (0.1661) loss_classifier: 0.0314 (0.0551) loss_box_reg: 0.0477 (0.0943) loss_objectness: 0.0006 (0.
0028) loss_rpn_box_reg: 0.0058 (0.0139) time: 0.5737 data: 0.0119 max mem: 6518
Epoch: [8] [2110/2864] eta: 0:07:15 lr: 0.000500 loss: 0.1552 (0.1665) loss_classifier: 0.0485 (0.0553) loss_box_reg: 0.0811 (0.0945) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0095 (0.0139) time: 0.5662 data: 0.0116 max mem: 6518
Epoch: [8] [2120/2864] eta: 0:07:09 lr: 0.000500 loss: 0.1611 (0.1664) loss_classifier: 0.0602 (0.0553) loss_box_reg: 0.0827 (0.0945) loss_objectness: 0.0026 (0.
0028) loss_rpn_box_reg: 0.0102 (0.0138) time: 0.5746 data: 0.0128 max mem: 6518
Epoch: [8] [2130/2864] eta: 0:07:03 lr: 0.000500 loss: 0.1324 (0.1664) loss_classifier:

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ssifier: 0.0550 (0.0553) loss_box_reg: 0.0736 (0.0945) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0059 (0.0138) time: 0.5605 data: 0.0130 max mem: 6518
Epoch: [8] [2140/2864] eta: 0:06:57 lr: 0.000500 loss: 0.1231 (0.1662) loss_classifier: 0.0473 (0.0552) loss_box_reg: 0.0604 (0.0943) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0063 (0.0138) time: 0.5718 data: 0.0113 max mem: 6518
Epoch: [8] [2150/2864] eta: 0:06:52 lr: 0.000500 loss: 0.1168 (0.1663) loss_classifier: 0.0463 (0.0553) loss_box_reg: 0.0537 (0.0944) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0107 (0.0138) time: 0.6211 data: 0.0120 max mem: 6518
Epoch: [8] [2160/2864] eta: 0:06:46 lr: 0.000500 loss: 0.1805 (0.1666) loss_classifier: 0.0650 (0.0554) loss_box_reg: 0.0858 (0.0946) loss_objectness: 0.0030 (0.0028) loss_rpn_box_reg: 0.0107 (0.0138) time: 0.5917 data: 0.0123 max mem: 6518
Epoch: [8] [2170/2864] eta: 0:06:40 lr: 0.000500 loss: 0.1533 (0.1666) loss_classifier: 0.0607 (0.0554) loss_box_reg: 0.0858 (0.0946) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0104 (0.0138) time: 0.5634 data: 0.0114 max mem: 6518
Epoch: [8] [2180/2864] eta: 0:06:34 lr: 0.000500 loss: 0.1169 (0.1666) loss_classifier: 0.0274 (0.0554) loss_box_reg: 0.0597 (0.0946) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0077 (0.0138) time: 0.5621 data: 0.0116 max mem: 6518
Epoch: [8] [2190/2864] eta: 0:06:28 lr: 0.000500 loss: 0.1410 (0.1666) loss_classifier: 0.0342 (0.0553) loss_box_reg: 0.0662 (0.0946) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0068 (0.0138) time: 0.5621 data: 0.0123 max mem: 6518
Epoch: [8] [2200/2864] eta: 0:06:23 lr: 0.000500 loss: 0.1609 (0.1668) loss_classifier: 0.0566 (0.0555) loss_box_reg: 0.0755 (0.0948) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0068 (0.0138) time: 0.5582 data: 0.0124 max mem: 6518
Epoch: [8] [2210/2864] eta: 0:06:17 lr: 0.000500 loss: 0.1189 (0.1667) loss_classifier: 0.0376 (0.0554) loss_box_reg: 0.0754 (0.0947) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0071 (0.0138) time: 0.5803 data: 0.0115 max mem: 6518
Epoch: [8] [2220/2864] eta: 0:06:11 lr: 0.000500 loss: 0.1758 (0.1668) loss_classifier: 0.0639 (0.0555) loss_box_reg: 0.0599 (0.0947) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0093 (0.0138) time: 0.5928 data: 0.0120 max mem: 6518
Epoch: [8] [2230/2864] eta: 0:06:05 lr: 0.000500 loss: 0.1758 (0.1667) loss_classifier: 0.0623 (0.0555) loss_box_reg: 0.0782 (0.0946) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0132 (0.0138) time: 0.5659 data: 0.0122 max mem: 6518
Epoch: [8] [2240/2864] eta: 0:06:00 lr: 0.000500 loss: 0.1049 (0.1665) loss_classifier: 0.0367 (0.0554) loss_box_reg: 0.0672 (0.0945) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0055 (0.0138) time: 0.5785 data: 0.0115 max mem: 6518
Epoch: [8] [2250/2864] eta: 0:05:54 lr: 0.000500 loss: 0.1049 (0.1664) loss_classifier: 0.0367 (0.0554) loss_box_reg: 0.0620 (0.0944) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0071 (0.0138) time: 0.5927 data: 0.0126 max mem: 6518
Epoch: [8] [2260/2864] eta: 0:05:48 lr: 0.000500 loss: 0.0833 (0.1662) loss_classifier: 0.0331 (0.0553) loss_box_reg: 0.0506 (0.0943) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0080 (0.0138) time: 0.5716 data: 0.0126 max mem: 6518
Epoch: [8] [2270/2864] eta: 0:05:42 lr: 0.000500 loss: 0.0772 (0.1660) loss_classifier: 0.0251 (0.0552) loss_box_reg: 0.0456 (0.0942) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0043 (0.0138) time: 0.5384 data: 0.0117 max mem: 6518
Epoch: [8] [2280/2864] eta: 0:05:36 lr: 0.000500 loss: 0.1087 (0.1659) loss_classifier: 0.0371 (0.0552) loss_box_reg: 0.0618 (0.0941) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0063 (0.0138) time: 0.5372 data: 0.0119 max mem: 6518
Epoch: [8] [2290/2864] eta: 0:05:31 lr: 0.000500 loss: 0.1087 (0.1658) loss_classifier: 0.0371 (0.0552) loss_box_reg: 0.0618 (0.0940) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0091 (0.0138) time: 0.5701 data: 0.0127 max mem: 6518
Epoch: [8] [2300/2864] eta: 0:05:25 lr: 0.000500 loss: 0.1037 (0.1658) loss_classifier: 0.0326 (0.0552) loss_box_reg: 0.0523 (0.0940) loss_objectness: 0.0005 (0.0028) loss_rpn_box_reg: 0.0089 (0.0138) time: 0.5784 data: 0.0125 max mem: 6518
Epoch: [8] [2310/2864] eta: 0:05:19 lr: 0.000500 loss: 0.1192 (0.1657) loss_classifier: 0.0426 (0.0552) loss_box_reg: 0.0703 (0.0940) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0077 (0.0138) time: 0.5636 data: 0.0116 max mem: 6518
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Epoch: [8] [2320/2864] eta: 0:05:13 lr: 0.000500 loss: 0.1192 (0.1657) loss_classifier: 0.0426 (0.0552) loss_box_reg: 0.0703 (0.0940) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0135 (0.0138) time: 0.5892 data: 0.0122 max mem: 6518
Epoch: [8] [2330/2864] eta: 0:05:08 lr: 0.000500 loss: 0.1729 (0.1659) loss_classifier: 0.0480 (0.0552) loss_box_reg: 0.0864 (0.0941) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0102 (0.0138) time: 0.6002 data: 0.0124 max mem: 6518
Epoch: [8] [2340/2864] eta: 0:05:02 lr: 0.000500 loss: 0.1489 (0.1659) loss_classifier: 0.0635 (0.0552) loss_box_reg: 0.0971 (0.0942) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0066 (0.0137) time: 0.5659 data: 0.0116 max mem: 6518
Epoch: [8] [2350/2864] eta: 0:04:56 lr: 0.000500 loss: 0.1426 (0.1660) loss_classifier: 0.0555 (0.0553) loss_box_reg: 0.0971 (0.0942) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0082 (0.0137) time: 0.5660 data: 0.0113 max mem: 6518
Epoch: [8] [2360/2864] eta: 0:04:50 lr: 0.000500 loss: 0.1390 (0.1660) loss_classifier: 0.0555 (0.0553) loss_box_reg: 0.0765 (0.0942) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0066 (0.0137) time: 0.5612 data: 0.0121 max mem: 6518
Epoch: [8] [2370/2864] eta: 0:04:44 lr: 0.000500 loss: 0.1234 (0.1658) loss_classifier: 0.0406 (0.0552) loss_box_reg: 0.0622 (0.0941) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0051 (0.0137) time: 0.5736 data: 0.0120 max mem: 6518
Epoch: [8] [2380/2864] eta: 0:04:39 lr: 0.000500 loss: 0.1275 (0.1658) loss_classifier: 0.0444 (0.0552) loss_box_reg: 0.0671 (0.0941) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0055 (0.0137) time: 0.5774 data: 0.0113 max mem: 6518
Epoch: [8] [2390/2864] eta: 0:04:33 lr: 0.000500 loss: 0.1286 (0.1657) loss_classifier: 0.0472 (0.0552) loss_box_reg: 0.0726 (0.0941) loss_objectness: 0.0005 (0.0028) loss_rpn_box_reg: 0.0057 (0.0137) time: 0.5646 data: 0.0122 max mem: 6518
Epoch: [8] [2400/2864] eta: 0:04:27 lr: 0.000500 loss: 0.1103 (0.1656) loss_classifier: 0.0432 (0.0552) loss_box_reg: 0.0535 (0.0939) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0091 (0.0137) time: 0.5732 data: 0.0122 max mem: 6518
Epoch: [8] [2410/2864] eta: 0:04:21 lr: 0.000500 loss: 0.1190 (0.1654) loss_classifier: 0.0395 (0.0552) loss_box_reg: 0.0535 (0.0938) loss_objectness: 0.0010 (0.0028) loss_rpn_box_reg: 0.0101 (0.0137) time: 0.6012 data: 0.0117 max mem: 6518
Epoch: [8] [2420/2864] eta: 0:04:16 lr: 0.000500 loss: 0.1436 (0.1656) loss_classifier: 0.0360 (0.0552) loss_box_reg: 0.0732 (0.0939) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0130 (0.0137) time: 0.5941 data: 0.0121 max mem: 6518
Epoch: [8] [2430/2864] eta: 0:04:10 lr: 0.000500 loss: 0.0889 (0.1654) loss_classifier: 0.0305 (0.0551) loss_box_reg: 0.0531 (0.0938) loss_objectness: 0.0020 (0.0028) loss_rpn_box_reg: 0.0115 (0.0137) time: 0.5476 data: 0.0118 max mem: 6518
Epoch: [8] [2440/2864] eta: 0:04:04 lr: 0.000500 loss: 0.0889 (0.1656) loss_classifier: 0.0312 (0.0552) loss_box_reg: 0.0541 (0.0939) loss_objectness: 0.0020 (0.0028) loss_rpn_box_reg: 0.0087 (0.0137) time: 0.5633 data: 0.0111 max mem: 6518
Epoch: [8] [2450/2864] eta: 0:03:58 lr: 0.000500 loss: 0.1317 (0.1654) loss_classifier: 0.0436 (0.0551) loss_box_reg: 0.0828 (0.0939) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0076 (0.0137) time: 0.5763 data: 0.0110 max mem: 6518
Epoch: [8] [2460/2864] eta: 0:03:52 lr: 0.000500 loss: 0.1312 (0.1655) loss_classifier: 0.0388 (0.0551) loss_box_reg: 0.0757 (0.0939) loss_objectness: 0.0020 (0.0028) loss_rpn_box_reg: 0.0065 (0.0137) time: 0.5856 data: 0.0124 max mem: 6518
Epoch: [8] [2470/2864] eta: 0:03:47 lr: 0.000500 loss: 0.1312 (0.1654) loss_classifier: 0.0422 (0.0551) loss_box_reg: 0.0717 (0.0939) loss_objectness: 0.0020 (0.0028) loss_rpn_box_reg: 0.0082 (0.0136) time: 0.5854 data: 0.0125 max mem: 6518
Epoch: [8] [2480/2864] eta: 0:03:41 lr: 0.000500 loss: 0.1376 (0.1654) loss_classifier: 0.0422 (0.0551) loss_box_reg: 0.0717 (0.0940) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0078 (0.0136) time: 0.5600 data: 0.0111 max mem: 6518
Epoch: [8] [2490/2864] eta: 0:03:35 lr: 0.000500 loss: 0.1460 (0.1655) loss_classifier: 0.0576 (0.0551) loss_box_reg: 0.0881 (0.0940) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0061 (0.0136) time: 0.5642 data: 0.0124 max mem: 6518
Epoch: [8] [2500/2864] eta: 0:03:29 lr: 0.000500 loss: 0.1276 (0.1653) loss_classifier: 0.0419 (0.0551) loss_box_reg: 0.0677 (0.0939) loss_objectness: 0.0009 (0.

0028) loss_rpn_box_reg: 0.0061 (0.0136) time: 0.5740 data: 0.0124 max mem: 6518
Epoch: [8] [2510/2864] eta: 0:03:24 lr: 0.000500 loss: 0.1219 (0.1653) loss_classifier: 0.0398 (0.0551) loss_box_reg: 0.0677 (0.0939) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0076 (0.0136) time: 0.5876 data: 0.0113 max mem: 6518
Epoch: [8] [2520/2864] eta: 0:03:18 lr: 0.000500 loss: 0.1393 (0.1656) loss_classifier: 0.0578 (0.0552) loss_box_reg: 0.0812 (0.0941) loss_objectness: 0.0008 (0.
0028) loss_rpn_box_reg: 0.0113 (0.0136) time: 0.5933 data: 0.0115 max mem: 6518
Epoch: [8] [2530/2864] eta: 0:03:12 lr: 0.000500 loss: 0.1301 (0.1655) loss_classifier: 0.0555 (0.0551) loss_box_reg: 0.0737 (0.0940) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0089 (0.0136) time: 0.5994 data: 0.0122 max mem: 6518
Epoch: [8] [2540/2864] eta: 0:03:06 lr: 0.000500 loss: 0.1166 (0.1653) loss_classifier: 0.0344 (0.0551) loss_box_reg: 0.0575 (0.0939) loss_objectness: 0.0015 (0.
0028) loss_rpn_box_reg: 0.0088 (0.0136) time: 0.6195 data: 0.0120 max mem: 6518
Epoch: [8] [2550/2864] eta: 0:03:01 lr: 0.000500 loss: 0.0948 (0.1652) loss_classifier: 0.0308 (0.0550) loss_box_reg: 0.0473 (0.0938) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0085 (0.0136) time: 0.5952 data: 0.0114 max mem: 6518
Epoch: [8] [2560/2864] eta: 0:02:55 lr: 0.000500 loss: 0.1436 (0.1652) loss_classifier: 0.0450 (0.0550) loss_box_reg: 0.0592 (0.0938) loss_objectness: 0.0010 (0.
0028) loss_rpn_box_reg: 0.0111 (0.0136) time: 0.5670 data: 0.0123 max mem: 6518
Epoch: [8] [2570/2864] eta: 0:02:49 lr: 0.000500 loss: 0.1436 (0.1650) loss_classifier: 0.0461 (0.0550) loss_box_reg: 0.0592 (0.0937) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0110 (0.0136) time: 0.5808 data: 0.0122 max mem: 6518
Epoch: [8] [2580/2864] eta: 0:02:43 lr: 0.000500 loss: 0.1344 (0.1651) loss_classifier: 0.0461 (0.0550) loss_box_reg: 0.0706 (0.0937) loss_objectness: 0.0005 (0.
0028) loss_rpn_box_reg: 0.0086 (0.0136) time: 0.5778 data: 0.0115 max mem: 6518
Epoch: [8] [2590/2864] eta: 0:02:38 lr: 0.000500 loss: 0.1456 (0.1652) loss_classifier: 0.0478 (0.0550) loss_box_reg: 0.0915 (0.0938) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0086 (0.0136) time: 0.5702 data: 0.0123 max mem: 6518
Epoch: [8] [2600/2864] eta: 0:02:32 lr: 0.000500 loss: 0.1456 (0.1653) loss_classifier: 0.0456 (0.0550) loss_box_reg: 0.0871 (0.0939) loss_objectness: 0.0008 (0.
0028) loss_rpn_box_reg: 0.0079 (0.0136) time: 0.5741 data: 0.0121 max mem: 6518
Epoch: [8] [2610/2864] eta: 0:02:26 lr: 0.000500 loss: 0.1260 (0.1652) loss_classifier: 0.0483 (0.0550) loss_box_reg: 0.0829 (0.0938) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0084 (0.0136) time: 0.5587 data: 0.0109 max mem: 6518
Epoch: [8] [2620/2864] eta: 0:02:20 lr: 0.000500 loss: 0.1260 (0.1652) loss_classifier: 0.0476 (0.0550) loss_box_reg: 0.0829 (0.0938) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0075 (0.0136) time: 0.5771 data: 0.0113 max mem: 6518
Epoch: [8] [2630/2864] eta: 0:02:14 lr: 0.000500 loss: 0.1215 (0.1651) loss_classifier: 0.0402 (0.0549) loss_box_reg: 0.0786 (0.0937) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0069 (0.0136) time: 0.5853 data: 0.0119 max mem: 6518
Epoch: [8] [2640/2864] eta: 0:02:09 lr: 0.000500 loss: 0.1445 (0.1652) loss_classifier: 0.0402 (0.0550) loss_box_reg: 0.0913 (0.0938) loss_objectness: 0.0009 (0.
0028) loss_rpn_box_reg: 0.0065 (0.0136) time: 0.5672 data: 0.0117 max mem: 6518
Epoch: [8] [2650/2864] eta: 0:02:03 lr: 0.000500 loss: 0.1470 (0.1651) loss_classifier: 0.0491 (0.0549) loss_box_reg: 0.0866 (0.0938) loss_objectness: 0.0006 (0.
0028) loss_rpn_box_reg: 0.0064 (0.0136) time: 0.5742 data: 0.0114 max mem: 6518
Epoch: [8] [2660/2864] eta: 0:01:57 lr: 0.000500 loss: 0.1460 (0.1654) loss_classifier: 0.0545 (0.0550) loss_box_reg: 0.0833 (0.0939) loss_objectness: 0.0016 (0.
0028) loss_rpn_box_reg: 0.0139 (0.0136) time: 0.5623 data: 0.0128 max mem: 6518
Epoch: [8] [2670/2864] eta: 0:01:51 lr: 0.000500 loss: 0.1806 (0.1655) loss_classifier: 0.0559 (0.0551) loss_box_reg: 0.1167 (0.0940) loss_objectness: 0.0016 (0.
0028) loss_rpn_box_reg: 0.0111 (0.0137) time: 0.5585 data: 0.0129 max mem: 6518
Epoch: [8] [2680/2864] eta: 0:01:46 lr: 0.000500 loss: 0.1352 (0.1655) loss_classifier: 0.0504 (0.0550) loss_box_reg: 0.0627 (0.0940) loss_objectness: 0.0017 (0.
0028) loss_rpn_box_reg: 0.0096 (0.0137) time: 0.5700 data: 0.0119 max mem: 6518
Epoch: [8] [2690/2864] eta: 0:01:40 lr: 0.000500 loss: 0.1352 (0.1655) loss_classifier:

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ssifier: 0.0493 (0.0551) loss_box_reg: 0.0627 (0.0940) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0096 (0.0136) time: 0.5766 data: 0.0128 max mem: 6518
Epoch: [8] [2700/2864] eta: 0:01:34 lr: 0.000500 loss: 0.0989 (0.1654) loss_classifier: 0.0364 (0.0550) loss_box_reg: 0.0552 (0.0940) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0096 (0.0137) time: 0.5903 data: 0.0131 max mem: 6518
Epoch: [8] [2710/2864] eta: 0:01:28 lr: 0.000500 loss: 0.1081 (0.1655) loss_classifier: 0.0331 (0.0550) loss_box_reg: 0.0625 (0.0940) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0112 (0.0137) time: 0.5801 data: 0.0124 max mem: 6518
Epoch: [8] [2720/2864] eta: 0:01:23 lr: 0.000500 loss: 0.1081 (0.1654) loss_classifier: 0.0443 (0.0550) loss_box_reg: 0.0636 (0.0940) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0092 (0.0136) time: 0.5772 data: 0.0119 max mem: 6518
Epoch: [8] [2730/2864] eta: 0:01:17 lr: 0.000500 loss: 0.1106 (0.1655) loss_classifier: 0.0443 (0.0551) loss_box_reg: 0.0596 (0.0940) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0094 (0.0136) time: 0.5944 data: 0.0125 max mem: 6518
Epoch: [8] [2740/2864] eta: 0:01:11 lr: 0.000500 loss: 0.1501 (0.1656) loss_classifier: 0.0509 (0.0551) loss_box_reg: 0.0839 (0.0941) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0086 (0.0136) time: 0.5705 data: 0.0125 max mem: 6518
Epoch: [8] [2750/2864] eta: 0:01:05 lr: 0.000500 loss: 0.1819 (0.1658) loss_classifier: 0.0647 (0.0552) loss_box_reg: 0.1131 (0.0942) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0104 (0.0136) time: 0.5776 data: 0.0121 max mem: 6518
Epoch: [8] [2760/2864] eta: 0:00:59 lr: 0.000500 loss: 0.1735 (0.1657) loss_classifier: 0.0555 (0.0551) loss_box_reg: 0.0961 (0.0941) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0147 (0.0137) time: 0.5828 data: 0.0135 max mem: 6518
Epoch: [8] [2770/2864] eta: 0:00:54 lr: 0.000500 loss: 0.1583 (0.1659) loss_classifier: 0.0518 (0.0552) loss_box_reg: 0.0961 (0.0942) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0142 (0.0137) time: 0.5679 data: 0.0130 max mem: 6518
Epoch: [8] [2780/2864] eta: 0:00:48 lr: 0.000500 loss: 0.1707 (0.1659) loss_classifier: 0.0524 (0.0552) loss_box_reg: 0.1012 (0.0942) loss_objectness: 0.0019 (0.0028) loss_rpn_box_reg: 0.0169 (0.0137) time: 0.6144 data: 0.0115 max mem: 6518
Epoch: [8] [2790/2864] eta: 0:00:42 lr: 0.000500 loss: 0.1595 (0.1659) loss_classifier: 0.0524 (0.0552) loss_box_reg: 0.0903 (0.0942) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0115 (0.0137) time: 0.6076 data: 0.0118 max mem: 6518
Epoch: [8] [2800/2864] eta: 0:00:36 lr: 0.000500 loss: 0.1595 (0.1660) loss_classifier: 0.0600 (0.0552) loss_box_reg: 0.0754 (0.0942) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0106 (0.0137) time: 0.5554 data: 0.0129 max mem: 6518
Epoch: [8] [2810/2864] eta: 0:00:31 lr: 0.000500 loss: 0.1480 (0.1659) loss_classifier: 0.0507 (0.0552) loss_box_reg: 0.0635 (0.0942) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0090 (0.0137) time: 0.5487 data: 0.0128 max mem: 6518
Epoch: [8] [2820/2864] eta: 0:00:25 lr: 0.000500 loss: 0.0989 (0.1657) loss_classifier: 0.0317 (0.0551) loss_box_reg: 0.0557 (0.0941) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0090 (0.0137) time: 0.5689 data: 0.0115 max mem: 6518
Epoch: [8] [2830/2864] eta: 0:00:19 lr: 0.000500 loss: 0.1115 (0.1658) loss_classifier: 0.0355 (0.0551) loss_box_reg: 0.0599 (0.0941) loss_objectness: 0.0023 (0.0028) loss_rpn_box_reg: 0.0097 (0.0137) time: 0.5625 data: 0.0131 max mem: 6518
Epoch: [8] [2840/2864] eta: 0:00:13 lr: 0.000500 loss: 0.1433 (0.1658) loss_classifier: 0.0413 (0.0552) loss_box_reg: 0.0788 (0.0942) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0083 (0.0137) time: 0.5484 data: 0.0136 max mem: 6518
Epoch: [8] [2850/2864] eta: 0:00:08 lr: 0.000500 loss: 0.1405 (0.1659) loss_classifier: 0.0504 (0.0552) loss_box_reg: 0.0884 (0.0942) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0102 (0.0137) time: 0.5553 data: 0.0119 max mem: 6518
Epoch: [8] [2860/2864] eta: 0:00:02 lr: 0.000500 loss: 0.1317 (0.1658) loss_classifier: 0.0421 (0.0552) loss_box_reg: 0.0769 (0.0942) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0117 (0.0137) time: 0.5370 data: 0.0116 max mem: 6518
Epoch: [8] [2863/2864] eta: 0:00:00 lr: 0.000500 loss: 0.1210 (0.1657) loss_classifier: 0.0324 (0.0551) loss_box_reg: 0.0675 (0.0941) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0110 (0.0137) time: 0.5320 data: 0.0122 max mem: 6518
```

```

Epoch: [8] Total time: 0:27:30 (0.5763 s / it)
● Evaluating...
loading annotations into memory...
Done (t=0.04s)
creating index...
index created!
Loading and preparing results...
DONE (t=0.07s)
creating index...
index created!
Running per image evaluation...
Evaluate annotation type *bbox*
DONE (t=6.05s).
Accumulating evaluation results...
DONE (t=1.41s).

Average Precision (AP) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.499
Average Precision (AP) @[ IoU=0.50 | area= all | maxDets=100 ] = 0.775
Average Precision (AP) @[ IoU=0.75 | area= all | maxDets=100 ] = 0.553
Average Precision (AP) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.190
Average Precision (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.397
Average Precision (AP) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.570
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 1 ] = 0.423
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 10 ] = 0.610
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.618
Average Recall (AR) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.307
Average Recall (AR) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.523
Average Recall (AR) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.683

```

● Starting Epoch 10/10

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Epoch: [9] [ 0/2864] eta: 0:38:06 lr: 0.000500 loss: 0.1997 (0.1997) loss_classifier: 0.0562 (0.0562) loss_box_reg: 0.1329 (0.1329) loss_objectness: 0.0011 (0.0011) loss_rpn_box_reg: 0.0095 (0.0095) time: 0.7985 data: 0.0135 max mem: 6518
Epoch: [9] [ 10/2864] eta: 0:27:35 lr: 0.000500 loss: 0.1505 (0.1534) loss_classifier: 0.0530 (0.0520) loss_box_reg: 0.1026 (0.0872) loss_objectness: 0.0011 (0.0034) loss_rpn_box_reg: 0.0077 (0.0109) time: 0.5801 data: 0.0116 max mem: 6518
Epoch: [9] [ 20/2864] eta: 0:26:55 lr: 0.000500 loss: 0.1199 (0.1375) loss_classifier: 0.0420 (0.0486) loss_box_reg: 0.0574 (0.0764) loss_objectness: 0.0006 (0.0024) loss_rpn_box_reg: 0.0048 (0.0102) time: 0.5566 data: 0.0125 max mem: 6518
Epoch: [9] [ 30/2864] eta: 0:27:05 lr: 0.000500 loss: 0.1096 (0.1293) loss_classifier: 0.0341 (0.0459) loss_box_reg: 0.0519 (0.0701) loss_objectness: 0.0005 (0.0020) loss_rpn_box_reg: 0.0048 (0.0113) time: 0.5701 data: 0.0130 max mem: 6518
Epoch: [9] [ 40/2864] eta: 0:27:06 lr: 0.000500 loss: 0.1179 (0.1375) loss_classifier: 0.0352 (0.0482) loss_box_reg: 0.0671 (0.0760) loss_objectness: 0.0007 (0.0021) loss_rpn_box_reg: 0.0066 (0.0112) time: 0.5842 data: 0.0122 max mem: 6518
Epoch: [9] [ 50/2864] eta: 0:26:44 lr: 0.000500 loss: 0.1233 (0.1397) loss_classifier: 0.0352 (0.0491) loss_box_reg: 0.0821 (0.0769) loss_objectness: 0.0011 (0.0021) loss_rpn_box_reg: 0.0080 (0.0115) time: 0.5649 data: 0.0117 max mem: 6518
Epoch: [9] [ 60/2864] eta: 0:26:45 lr: 0.000500 loss: 0.1407 (0.1526) loss_classifier: 0.0430 (0.0542) loss_box_reg: 0.0833 (0.0847) loss_objectness: 0.0013 (0.0022) loss_rpn_box_reg: 0.0101 (0.0114) time: 0.5655 data: 0.0124 max mem: 6518
Epoch: [9] [ 70/2864] eta: 0:26:42 lr: 0.000500 loss: 0.1450 (0.1471) loss_classifier: 0.0466 (0.0523) loss_box_reg: 0.0818 (0.0817) loss_objectness: 0.0012 (0.0021) loss_rpn_box_reg: 0.0070 (0.0109) time: 0.5824 data: 0.0129 max mem: 6518
Epoch: [9] [ 80/2864] eta: 0:26:45 lr: 0.000500 loss: 0.1404 (0.1495) loss_classifier: 0.0466 (0.0526) loss_box_reg: 0.0713 (0.0830) loss_objectness: 0.0008 (0.0021) loss_rpn_box_reg: 0.0089 (0.0118) time: 0.5893 data: 0.0120 max mem: 6518

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Epoch: [9] [90/2864] eta: 0:26:42 lr: 0.000500 loss: 0.1526 (0.1524) loss_classifier: 0.0488 (0.0532) loss_box_reg: 0.0846 (0.0852) loss_objectness: 0.0014 (0.0021) loss_rpn_box_reg: 0.0100 (0.0120) time: 0.5925 data: 0.0127 max mem: 6518
Epoch: [9] [100/2864] eta: 0:26:34 lr: 0.000500 loss: 0.1709 (0.1550) loss_classifier: 0.0488 (0.0542) loss_box_reg: 0.0846 (0.0865) loss_objectness: 0.0017 (0.0022) loss_rpn_box_reg: 0.0089 (0.0121) time: 0.5772 data: 0.0128 max mem: 6518
Epoch: [9] [110/2864] eta: 0:26:25 lr: 0.000500 loss: 0.1470 (0.1568) loss_classifier: 0.0449 (0.0542) loss_box_reg: 0.0841 (0.0884) loss_objectness: 0.0011 (0.0021) loss_rpn_box_reg: 0.0083 (0.0120) time: 0.5664 data: 0.0119 max mem: 6518
Epoch: [9] [120/2864] eta: 0:26:28 lr: 0.000500 loss: 0.1127 (0.1576) loss_classifier: 0.0449 (0.0547) loss_box_reg: 0.0538 (0.0879) loss_objectness: 0.0010 (0.0024) loss_rpn_box_reg: 0.0079 (0.0126) time: 0.5893 data: 0.0118 max mem: 6518
Epoch: [9] [130/2864] eta: 0:26:18 lr: 0.000500 loss: 0.1279 (0.1592) loss_classifier: 0.0459 (0.0549) loss_box_reg: 0.0683 (0.0892) loss_objectness: 0.0020 (0.0025) loss_rpn_box_reg: 0.0077 (0.0127) time: 0.5859 data: 0.0125 max mem: 6518
Epoch: [9] [140/2864] eta: 0:26:20 lr: 0.000500 loss: 0.1675 (0.1593) loss_classifier: 0.0509 (0.0550) loss_box_reg: 0.0819 (0.0891) loss_objectness: 0.0012 (0.0025) loss_rpn_box_reg: 0.0082 (0.0127) time: 0.5893 data: 0.0126 max mem: 6518
Epoch: [9] [150/2864] eta: 0:26:14 lr: 0.000500 loss: 0.1100 (0.1569) loss_classifier: 0.0418 (0.0543) loss_box_reg: 0.0627 (0.0878) loss_objectness: 0.0012 (0.0025) loss_rpn_box_reg: 0.0066 (0.0123) time: 0.5996 data: 0.0119 max mem: 6518
Epoch: [9] [160/2864] eta: 0:26:19 lr: 0.000500 loss: 0.0936 (0.1556) loss_classifier: 0.0301 (0.0539) loss_box_reg: 0.0447 (0.0868) loss_objectness: 0.0010 (0.0024) loss_rpn_box_reg: 0.0089 (0.0124) time: 0.6110 data: 0.0125 max mem: 6518
Epoch: [9] [170/2864] eta: 0:26:07 lr: 0.000500 loss: 0.0863 (0.1572) loss_classifier: 0.0299 (0.0543) loss_box_reg: 0.0432 (0.0881) loss_objectness: 0.0012 (0.0024) loss_rpn_box_reg: 0.0122 (0.0123) time: 0.5927 data: 0.0125 max mem: 6518
Epoch: [9] [180/2864] eta: 0:25:58 lr: 0.000500 loss: 0.1440 (0.1572) loss_classifier: 0.0389 (0.0547) loss_box_reg: 0.0781 (0.0876) loss_objectness: 0.0017 (0.0025) loss_rpn_box_reg: 0.0113 (0.0124) time: 0.5534 data: 0.0122 max mem: 6518
Epoch: [9] [190/2864] eta: 0:25:51 lr: 0.000500 loss: 0.1440 (0.1562) loss_classifier: 0.0414 (0.0543) loss_box_reg: 0.0781 (0.0870) loss_objectness: 0.0009 (0.0025) loss_rpn_box_reg: 0.0112 (0.0124) time: 0.5687 data: 0.0121 max mem: 6518
Epoch: [9] [200/2864] eta: 0:25:42 lr: 0.000500 loss: 0.1466 (0.1576) loss_classifier: 0.0570 (0.0546) loss_box_reg: 0.0841 (0.0880) loss_objectness: 0.0008 (0.0026) loss_rpn_box_reg: 0.0080 (0.0124) time: 0.5622 data: 0.0120 max mem: 6518
Epoch: [9] [210/2864] eta: 0:25:34 lr: 0.000500 loss: 0.1630 (0.1573) loss_classifier: 0.0505 (0.0544) loss_box_reg: 0.0861 (0.0877) loss_objectness: 0.0012 (0.0026) loss_rpn_box_reg: 0.0066 (0.0125) time: 0.5582 data: 0.0122 max mem: 6518
Epoch: [9] [220/2864] eta: 0:25:25 lr: 0.000500 loss: 0.1163 (0.1563) loss_classifier: 0.0396 (0.0540) loss_box_reg: 0.0540 (0.0870) loss_objectness: 0.0010 (0.0026) loss_rpn_box_reg: 0.0064 (0.0126) time: 0.5581 data: 0.0118 max mem: 6518
Epoch: [9] [230/2864] eta: 0:25:20 lr: 0.000500 loss: 0.1142 (0.1556) loss_classifier: 0.0307 (0.0534) loss_box_reg: 0.0514 (0.0868) loss_objectness: 0.0017 (0.0028) loss_rpn_box_reg: 0.0055 (0.0126) time: 0.5673 data: 0.0123 max mem: 6518
Epoch: [9] [240/2864] eta: 0:25:17 lr: 0.000500 loss: 0.1264 (0.1562) loss_classifier: 0.0346 (0.0534) loss_box_reg: 0.0738 (0.0874) loss_objectness: 0.0025 (0.0028) loss_rpn_box_reg: 0.0086 (0.0126) time: 0.5947 data: 0.0120 max mem: 6518
Epoch: [9] [250/2864] eta: 0:25:12 lr: 0.000500 loss: 0.1423 (0.1589) loss_classifier: 0.0462 (0.0546) loss_box_reg: 0.0795 (0.0884) loss_objectness: 0.0021 (0.0028) loss_rpn_box_reg: 0.0104 (0.0131) time: 0.5919 data: 0.0113 max mem: 6518
Epoch: [9] [260/2864] eta: 0:25:05 lr: 0.000500 loss: 0.1423 (0.1590) loss_classifier: 0.0488 (0.0545) loss_box_reg: 0.0795 (0.0886) loss_objectness: 0.0020 (0.0029) loss_rpn_box_reg: 0.0110 (0.0131) time: 0.5736 data: 0.0117 max mem: 6518
Epoch: [9] [270/2864] eta: 0:25:00 lr: 0.000500 loss: 0.1559 (0.1594) loss_classifier: 0.0515 (0.0545) loss_box_reg: 0.0897 (0.0890) loss_objectness: 0.0006 (0.

0028) loss_rpn_box_reg: 0.0079 (0.0131) time: 0.5800 data: 0.0129 max mem: 6518
Epoch: [9] [280/2864] eta: 0:24:55 lr: 0.000500 loss: 0.1053 (0.1570) loss_classifier: 0.0369 (0.0538) loss_box_reg: 0.0495 (0.0874) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0066 (0.0130) time: 0.5849 data: 0.0126 max mem: 6518
Epoch: [9] [290/2864] eta: 0:24:46 lr: 0.000500 loss: 0.1177 (0.1594) loss_classifier: 0.0456 (0.0546) loss_box_reg: 0.0602 (0.0891) loss_objectness: 0.0013 (0.
0028) loss_rpn_box_reg: 0.0057 (0.0129) time: 0.5608 data: 0.0119 max mem: 6518
Epoch: [9] [300/2864] eta: 0:24:39 lr: 0.000500 loss: 0.1809 (0.1589) loss_classifier: 0.0642 (0.0547) loss_box_reg: 0.0946 (0.0888) loss_objectness: 0.0005 (0.
0027) loss_rpn_box_reg: 0.0052 (0.0127) time: 0.5578 data: 0.0131 max mem: 6518
Epoch: [9] [310/2864] eta: 0:24:33 lr: 0.000500 loss: 0.1128 (0.1586) loss_classifier: 0.0381 (0.0545) loss_box_reg: 0.0610 (0.0887) loss_objectness: 0.0006 (0.
0027) loss_rpn_box_reg: 0.0060 (0.0127) time: 0.5738 data: 0.0125 max mem: 6518
Epoch: [9] [320/2864] eta: 0:24:27 lr: 0.000500 loss: 0.1671 (0.1613) loss_classifier: 0.0445 (0.0550) loss_box_reg: 0.1074 (0.0906) loss_objectness: 0.0023 (0.
0028) loss_rpn_box_reg: 0.0094 (0.0129) time: 0.5689 data: 0.0111 max mem: 6518
Epoch: [9] [330/2864] eta: 0:24:19 lr: 0.000500 loss: 0.1644 (0.1609) loss_classifier: 0.0531 (0.0550) loss_box_reg: 0.1045 (0.0902) loss_objectness: 0.0023 (0.
0028) loss_rpn_box_reg: 0.0111 (0.0129) time: 0.5579 data: 0.0117 max mem: 6518
Epoch: [9] [340/2864] eta: 0:24:13 lr: 0.000500 loss: 0.0971 (0.1605) loss_classifier: 0.0360 (0.0549) loss_box_reg: 0.0552 (0.0900) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0082 (0.0128) time: 0.5623 data: 0.0127 max mem: 6518
Epoch: [9] [350/2864] eta: 0:24:06 lr: 0.000500 loss: 0.1134 (0.1604) loss_classifier: 0.0394 (0.0547) loss_box_reg: 0.0572 (0.0901) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0047 (0.0128) time: 0.5681 data: 0.0124 max mem: 6518
Epoch: [9] [360/2864] eta: 0:24:04 lr: 0.000500 loss: 0.1135 (0.1608) loss_classifier: 0.0406 (0.0548) loss_box_reg: 0.0679 (0.0905) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0066 (0.0127) time: 0.5918 data: 0.0117 max mem: 6518
Epoch: [9] [370/2864] eta: 0:23:57 lr: 0.000500 loss: 0.1034 (0.1610) loss_classifier: 0.0360 (0.0548) loss_box_reg: 0.0573 (0.0906) loss_objectness: 0.0027 (0.
0028) loss_rpn_box_reg: 0.0072 (0.0127) time: 0.5933 data: 0.0127 max mem: 6518
Epoch: [9] [380/2864] eta: 0:23:51 lr: 0.000500 loss: 0.1303 (0.1612) loss_classifier: 0.0419 (0.0550) loss_box_reg: 0.0632 (0.0907) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0072 (0.0127) time: 0.5668 data: 0.0126 max mem: 6518
Epoch: [9] [390/2864] eta: 0:23:45 lr: 0.000500 loss: 0.1486 (0.1621) loss_classifier: 0.0528 (0.0553) loss_box_reg: 0.0903 (0.0912) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0084 (0.0128) time: 0.5713 data: 0.0114 max mem: 6518
Epoch: [9] [400/2864] eta: 0:23:39 lr: 0.000500 loss: 0.1474 (0.1619) loss_classifier: 0.0509 (0.0551) loss_box_reg: 0.0879 (0.0912) loss_objectness: 0.0025 (0.
0029) loss_rpn_box_reg: 0.0090 (0.0128) time: 0.5707 data: 0.0116 max mem: 6518
Epoch: [9] [410/2864] eta: 0:23:33 lr: 0.000500 loss: 0.0982 (0.1610) loss_classifier: 0.0351 (0.0548) loss_box_reg: 0.0550 (0.0906) loss_objectness: 0.0012 (0.
0028) loss_rpn_box_reg: 0.0100 (0.0128) time: 0.5718 data: 0.0125 max mem: 6518
Epoch: [9] [420/2864] eta: 0:23:28 lr: 0.000500 loss: 0.1072 (0.1607) loss_classifier: 0.0380 (0.0548) loss_box_reg: 0.0616 (0.0904) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0076 (0.0127) time: 0.5864 data: 0.0126 max mem: 6518
Epoch: [9] [430/2864] eta: 0:23:22 lr: 0.000500 loss: 0.1575 (0.1617) loss_classifier: 0.0543 (0.0552) loss_box_reg: 0.0821 (0.0909) loss_objectness: 0.0005 (0.
0028) loss_rpn_box_reg: 0.0088 (0.0128) time: 0.5850 data: 0.0119 max mem: 6518
Epoch: [9] [440/2864] eta: 0:23:18 lr: 0.000500 loss: 0.1632 (0.1621) loss_classifier: 0.0589 (0.0554) loss_box_reg: 0.0934 (0.0911) loss_objectness: 0.0022 (0.
0028) loss_rpn_box_reg: 0.0118 (0.0128) time: 0.5884 data: 0.0125 max mem: 6518
Epoch: [9] [450/2864] eta: 0:23:11 lr: 0.000500 loss: 0.1328 (0.1628) loss_classifier: 0.0374 (0.0556) loss_box_reg: 0.0861 (0.0916) loss_objectness: 0.0019 (0.
0028) loss_rpn_box_reg: 0.0082 (0.0129) time: 0.5780 data: 0.0127 max mem: 6518
Epoch: [9] [460/2864] eta: 0:23:05 lr: 0.000500 loss: 0.1264 (0.1632) loss_classifier:

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ssifier: 0.0336 (0.0556) loss_box_reg: 0.0615 (0.0917) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0110 (0.0131) time: 0.5617 data: 0.0118 max mem: 6518
Epoch: [9] [ 470/2864] eta: 0:22:59 lr: 0.000500 loss: 0.1113 (0.1633) loss_classifier: 0.0384 (0.0555) loss_box_reg: 0.0543 (0.0919) loss_objectness: 0.0020 (0.0028) loss_rpn_box_reg: 0.0111 (0.0131) time: 0.5657 data: 0.0115 max mem: 6518
Epoch: [9] [ 480/2864] eta: 0:22:53 lr: 0.000500 loss: 0.1490 (0.1636) loss_classifier: 0.0432 (0.0556) loss_box_reg: 0.0801 (0.0922) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0094 (0.0130) time: 0.5747 data: 0.0129 max mem: 6518
Epoch: [9] [ 490/2864] eta: 0:22:49 lr: 0.000500 loss: 0.1490 (0.1636) loss_classifier: 0.0503 (0.0555) loss_box_reg: 0.0801 (0.0923) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0092 (0.0131) time: 0.5919 data: 0.0129 max mem: 6518
Epoch: [9] [ 500/2864] eta: 0:22:44 lr: 0.000500 loss: 0.1239 (0.1637) loss_classifier: 0.0373 (0.0554) loss_box_reg: 0.0580 (0.0923) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0132 (0.0132) time: 0.6044 data: 0.0119 max mem: 6518
Epoch: [9] [ 510/2864] eta: 0:22:37 lr: 0.000500 loss: 0.1724 (0.1647) loss_classifier: 0.0463 (0.0556) loss_box_reg: 0.0995 (0.0930) loss_objectness: 0.0023 (0.0028) loss_rpn_box_reg: 0.0139 (0.0134) time: 0.5790 data: 0.0126 max mem: 6518
Epoch: [9] [ 520/2864] eta: 0:22:33 lr: 0.000500 loss: 0.1724 (0.1650) loss_classifier: 0.0463 (0.0556) loss_box_reg: 0.1021 (0.0933) loss_objectness: 0.0011 (0.0028) loss_rpn_box_reg: 0.0087 (0.0134) time: 0.5789 data: 0.0126 max mem: 6518
Epoch: [9] [ 530/2864] eta: 0:22:27 lr: 0.000500 loss: 0.1462 (0.1655) loss_classifier: 0.0436 (0.0557) loss_box_reg: 0.0990 (0.0937) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0081 (0.0134) time: 0.5896 data: 0.0118 max mem: 6518
Epoch: [9] [ 540/2864] eta: 0:22:22 lr: 0.000500 loss: 0.1360 (0.1655) loss_classifier: 0.0445 (0.0557) loss_box_reg: 0.0803 (0.0937) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0075 (0.0133) time: 0.5834 data: 0.0118 max mem: 6518
Epoch: [9] [ 550/2864] eta: 0:22:15 lr: 0.000500 loss: 0.1292 (0.1655) loss_classifier: 0.0445 (0.0557) loss_box_reg: 0.0760 (0.0938) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0059 (0.0133) time: 0.5757 data: 0.0124 max mem: 6518
Epoch: [9] [ 560/2864] eta: 0:22:09 lr: 0.000500 loss: 0.1599 (0.1658) loss_classifier: 0.0475 (0.0557) loss_box_reg: 0.0863 (0.0941) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0084 (0.0133) time: 0.5602 data: 0.0125 max mem: 6518
Epoch: [9] [ 570/2864] eta: 0:22:03 lr: 0.000500 loss: 0.1487 (0.1653) loss_classifier: 0.0398 (0.0555) loss_box_reg: 0.0652 (0.0938) loss_objectness: 0.0009 (0.0028) loss_rpn_box_reg: 0.0084 (0.0132) time: 0.5758 data: 0.0116 max mem: 6518
Epoch: [9] [ 580/2864] eta: 0:21:57 lr: 0.000500 loss: 0.1449 (0.1657) loss_classifier: 0.0407 (0.0557) loss_box_reg: 0.0652 (0.0940) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0083 (0.0132) time: 0.5724 data: 0.0123 max mem: 6518
Epoch: [9] [ 590/2864] eta: 0:21:52 lr: 0.000500 loss: 0.1550 (0.1662) loss_classifier: 0.0460 (0.0558) loss_box_reg: 0.1001 (0.0944) loss_objectness: 0.0015 (0.0028) loss_rpn_box_reg: 0.0084 (0.0131) time: 0.5801 data: 0.0125 max mem: 6518
Epoch: [9] [ 600/2864] eta: 0:21:46 lr: 0.000500 loss: 0.1963 (0.1665) loss_classifier: 0.0552 (0.0558) loss_box_reg: 0.1289 (0.0948) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0073 (0.0131) time: 0.5828 data: 0.0115 max mem: 6518
Epoch: [9] [ 610/2864] eta: 0:21:40 lr: 0.000500 loss: 0.1227 (0.1656) loss_classifier: 0.0449 (0.0555) loss_box_reg: 0.0755 (0.0944) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0044 (0.0130) time: 0.5675 data: 0.0110 max mem: 6518
Epoch: [9] [ 620/2864] eta: 0:21:34 lr: 0.000500 loss: 0.1193 (0.1657) loss_classifier: 0.0412 (0.0555) loss_box_reg: 0.0601 (0.0944) loss_objectness: 0.0016 (0.0028) loss_rpn_box_reg: 0.0045 (0.0131) time: 0.5691 data: 0.0118 max mem: 6518
Epoch: [9] [ 630/2864] eta: 0:21:27 lr: 0.000500 loss: 0.1374 (0.1657) loss_classifier: 0.0434 (0.0554) loss_box_reg: 0.0634 (0.0944) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0103 (0.0132) time: 0.5558 data: 0.0122 max mem: 6518
Epoch: [9] [ 640/2864] eta: 0:21:21 lr: 0.000500 loss: 0.1702 (0.1666) loss_classifier: 0.0489 (0.0556) loss_box_reg: 0.0882 (0.0950) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0152 (0.0132) time: 0.5591 data: 0.0116 max mem: 6518
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Epoch: [9]  [ 650/2864] eta: 0:21:16 lr: 0.000500 loss: 0.2249 (0.1677) loss_classifier: 0.0581 (0.0559) loss_box_reg: 0.1187 (0.0957) loss_objectness: 0.0024 (0.0028) loss_rpn_box_reg: 0.0126 (0.0132) time: 0.5798 data: 0.0126 max mem: 6518
Epoch: [9]  [ 660/2864] eta: 0:21:10 lr: 0.000500 loss: 0.1328 (0.1680) loss_classifier: 0.0435 (0.0560) loss_box_reg: 0.0854 (0.0959) loss_objectness: 0.0020 (0.0028) loss_rpn_box_reg: 0.0103 (0.0133) time: 0.5826 data: 0.0128 max mem: 6518
Epoch: [9]  [ 670/2864] eta: 0:21:05 lr: 0.000500 loss: 0.1263 (0.1679) loss_classifier: 0.0325 (0.0559) loss_box_reg: 0.0693 (0.0958) loss_objectness: 0.0021 (0.0029) loss_rpn_box_reg: 0.0164 (0.0134) time: 0.5849 data: 0.0124 max mem: 6518
Epoch: [9]  [ 680/2864] eta: 0:20:58 lr: 0.000500 loss: 0.1295 (0.1684) loss_classifier: 0.0325 (0.0559) loss_box_reg: 0.0450 (0.0962) loss_objectness: 0.0021 (0.0029) loss_rpn_box_reg: 0.0093 (0.0134) time: 0.5702 data: 0.0126 max mem: 6518
Epoch: [9]  [ 690/2864] eta: 0:20:52 lr: 0.000500 loss: 0.1347 (0.1679) loss_classifier: 0.0441 (0.0558) loss_box_reg: 0.0684 (0.0959) loss_objectness: 0.0005 (0.0029) loss_rpn_box_reg: 0.0086 (0.0133) time: 0.5560 data: 0.0131 max mem: 6518
Epoch: [9]  [ 700/2864] eta: 0:20:47 lr: 0.000500 loss: 0.1176 (0.1671) loss_classifier: 0.0364 (0.0555) loss_box_reg: 0.0595 (0.0955) loss_objectness: 0.0010 (0.0029) loss_rpn_box_reg: 0.0054 (0.0133) time: 0.5773 data: 0.0129 max mem: 6518
Epoch: [9]  [ 710/2864] eta: 0:20:40 lr: 0.000500 loss: 0.1337 (0.1675) loss_classifier: 0.0411 (0.0557) loss_box_reg: 0.0740 (0.0957) loss_objectness: 0.0016 (0.0029) loss_rpn_box_reg: 0.0061 (0.0133) time: 0.5725 data: 0.0118 max mem: 6518
Epoch: [9]  [ 720/2864] eta: 0:20:34 lr: 0.000500 loss: 0.1602 (0.1677) loss_classifier: 0.0562 (0.0557) loss_box_reg: 0.0816 (0.0958) loss_objectness: 0.0016 (0.0029) loss_rpn_box_reg: 0.0074 (0.0133) time: 0.5648 data: 0.0129 max mem: 6518
Epoch: [9]  [ 730/2864] eta: 0:20:28 lr: 0.000500 loss: 0.1551 (0.1679) loss_classifier: 0.0611 (0.0559) loss_box_reg: 0.0767 (0.0958) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0101 (0.0133) time: 0.5675 data: 0.0130 max mem: 6518
Epoch: [9]  [ 740/2864] eta: 0:20:21 lr: 0.000500 loss: 0.1551 (0.1680) loss_classifier: 0.0464 (0.0558) loss_box_reg: 0.0767 (0.0959) loss_objectness: 0.0006 (0.0028) loss_rpn_box_reg: 0.0101 (0.0134) time: 0.5391 data: 0.0120 max mem: 6518
Epoch: [9]  [ 750/2864] eta: 0:20:14 lr: 0.000500 loss: 0.1406 (0.1678) loss_classifier: 0.0464 (0.0558) loss_box_reg: 0.0757 (0.0958) loss_objectness: 0.0013 (0.0028) loss_rpn_box_reg: 0.0124 (0.0134) time: 0.5318 data: 0.0121 max mem: 6518
Epoch: [9]  [ 760/2864] eta: 0:20:09 lr: 0.000500 loss: 0.1364 (0.1675) loss_classifier: 0.0474 (0.0557) loss_box_reg: 0.0692 (0.0955) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0124 (0.0135) time: 0.5628 data: 0.0127 max mem: 6518
Epoch: [9]  [ 770/2864] eta: 0:20:03 lr: 0.000500 loss: 0.1349 (0.1674) loss_classifier: 0.0449 (0.0557) loss_box_reg: 0.0692 (0.0955) loss_objectness: 0.0008 (0.0028) loss_rpn_box_reg: 0.0095 (0.0135) time: 0.5835 data: 0.0128 max mem: 6518
Epoch: [9]  [ 780/2864] eta: 0:19:59 lr: 0.000500 loss: 0.1681 (0.1680) loss_classifier: 0.0480 (0.0559) loss_box_reg: 0.0836 (0.0958) loss_objectness: 0.0007 (0.0028) loss_rpn_box_reg: 0.0089 (0.0135) time: 0.6077 data: 0.0119 max mem: 6518
Epoch: [9]  [ 790/2864] eta: 0:19:53 lr: 0.000500 loss: 0.1763 (0.1683) loss_classifier: 0.0537 (0.0559) loss_box_reg: 0.1087 (0.0961) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0089 (0.0136) time: 0.6093 data: 0.0127 max mem: 6518
Epoch: [9]  [ 800/2864] eta: 0:19:48 lr: 0.000500 loss: 0.1351 (0.1676) loss_classifier: 0.0392 (0.0557) loss_box_reg: 0.0778 (0.0956) loss_objectness: 0.0014 (0.0028) loss_rpn_box_reg: 0.0098 (0.0136) time: 0.5888 data: 0.0130 max mem: 6518
Epoch: [9]  [ 810/2864] eta: 0:19:42 lr: 0.000500 loss: 0.1347 (0.1680) loss_classifier: 0.0334 (0.0559) loss_box_reg: 0.0445 (0.0958) loss_objectness: 0.0012 (0.0028) loss_rpn_box_reg: 0.0098 (0.0136) time: 0.5881 data: 0.0121 max mem: 6518
Epoch: [9]  [ 820/2864] eta: 0:19:37 lr: 0.000500 loss: 0.1802 (0.1686) loss_classifier: 0.0596 (0.0561) loss_box_reg: 0.0956 (0.0961) loss_objectness: 0.0018 (0.0028) loss_rpn_box_reg: 0.0073 (0.0136) time: 0.5873 data: 0.0116 max mem: 6518
Epoch: [9]  [ 830/2864] eta: 0:19:31 lr: 0.000500 loss: 0.1124 (0.1687) loss_classifier: 0.0383 (0.0561) loss_box_reg: 0.0607 (0.0961) loss_objectness: 0.0006 (0.
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0028) loss_rpn_box_reg: 0.0149 (0.0137) time: 0.5773 data: 0.0126 max mem: 6518
Epoch: [9] [840/2864] eta: 0:19:27 lr: 0.000500 loss: 0.0945 (0.1684) loss_classifier: 0.0352 (0.0560) loss_box_reg: 0.0515 (0.0959) loss_objectness: 0.0006 (0.
0028) loss_rpn_box_reg: 0.0149 (0.0137) time: 0.6103 data: 0.0122 max mem: 6518
Epoch: [9] [850/2864] eta: 0:19:22 lr: 0.000500 loss: 0.1241 (0.1685) loss_classifier: 0.0418 (0.0561) loss_box_reg: 0.0590 (0.0959) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0112 (0.0137) time: 0.6358 data: 0.0112 max mem: 6518
Epoch: [9] [860/2864] eta: 0:19:17 lr: 0.000500 loss: 0.1313 (0.1691) loss_classifier: 0.0425 (0.0562) loss_box_reg: 0.0675 (0.0963) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0112 (0.0138) time: 0.5951 data: 0.0127 max mem: 6518
Epoch: [9] [870/2864] eta: 0:19:11 lr: 0.000500 loss: 0.1313 (0.1695) loss_classifier: 0.0432 (0.0563) loss_box_reg: 0.0813 (0.0966) loss_objectness: 0.0022 (0.
0028) loss_rpn_box_reg: 0.0136 (0.0138) time: 0.5745 data: 0.0128 max mem: 6518
Epoch: [9] [880/2864] eta: 0:19:05 lr: 0.000500 loss: 0.1621 (0.1697) loss_classifier: 0.0564 (0.0564) loss_box_reg: 0.0815 (0.0967) loss_objectness: 0.0006 (0.
0028) loss_rpn_box_reg: 0.0125 (0.0138) time: 0.5884 data: 0.0119 max mem: 6518
Epoch: [9] [890/2864] eta: 0:19:00 lr: 0.000500 loss: 0.1224 (0.1693) loss_classifier: 0.0404 (0.0562) loss_box_reg: 0.0759 (0.0966) loss_objectness: 0.0006 (0.
0028) loss_rpn_box_reg: 0.0070 (0.0137) time: 0.5902 data: 0.0122 max mem: 6518
Epoch: [9] [900/2864] eta: 0:18:54 lr: 0.000500 loss: 0.1092 (0.1688) loss_classifier: 0.0373 (0.0560) loss_box_reg: 0.0654 (0.0962) loss_objectness: 0.0007 (0.
0028) loss_rpn_box_reg: 0.0055 (0.0138) time: 0.5703 data: 0.0131 max mem: 6518
Epoch: [9] [910/2864] eta: 0:18:48 lr: 0.000500 loss: 0.1092 (0.1685) loss_classifier: 0.0326 (0.0559) loss_box_reg: 0.0588 (0.0961) loss_objectness: 0.0011 (0.
0028) loss_rpn_box_reg: 0.0105 (0.0138) time: 0.5687 data: 0.0128 max mem: 6518
Epoch: [9] [920/2864] eta: 0:18:42 lr: 0.000500 loss: 0.1156 (0.1684) loss_classifier: 0.0453 (0.0559) loss_box_reg: 0.0738 (0.0959) loss_objectness: 0.0006 (0.
0028) loss_rpn_box_reg: 0.0081 (0.0138) time: 0.5657 data: 0.0119 max mem: 6518
Epoch: [9] [930/2864] eta: 0:18:36 lr: 0.000500 loss: 0.1331 (0.1681) loss_classifier: 0.0546 (0.0559) loss_box_reg: 0.0618 (0.0957) loss_objectness: 0.0005 (0.
0028) loss_rpn_box_reg: 0.0081 (0.0138) time: 0.5765 data: 0.0132 max mem: 6518
Epoch: [9] [940/2864] eta: 0:18:30 lr: 0.000500 loss: 0.1733 (0.1687) loss_classifier: 0.0667 (0.0560) loss_box_reg: 0.0936 (0.0962) loss_objectness: 0.0014 (0.
0028) loss_rpn_box_reg: 0.0110 (0.0138) time: 0.5664 data: 0.0127 max mem: 6518
Epoch: [9] [950/2864] eta: 0:18:25 lr: 0.000500 loss: 0.1685 (0.1690) loss_classifier: 0.0667 (0.0562) loss_box_reg: 0.0885 (0.0962) loss_objectness: 0.0009 (0.
0027) loss_rpn_box_reg: 0.0100 (0.0138) time: 0.5781 data: 0.0114 max mem: 6518
Epoch: [9] [960/2864] eta: 0:18:19 lr: 0.000500 loss: 0.1426 (0.1688) loss_classifier: 0.0487 (0.0561) loss_box_reg: 0.0607 (0.0962) loss_objectness: 0.0005 (0.
0027) loss_rpn_box_reg: 0.0091 (0.0139) time: 0.5998 data: 0.0117 max mem: 6518
Epoch: [9] [970/2864] eta: 0:18:13 lr: 0.000500 loss: 0.1276 (0.1687) loss_classifier: 0.0430 (0.0561) loss_box_reg: 0.0607 (0.0961) loss_objectness: 0.0005 (0.
0027) loss_rpn_box_reg: 0.0074 (0.0138) time: 0.5798 data: 0.0130 max mem: 6518
Epoch: [9] [980/2864] eta: 0:18:08 lr: 0.000500 loss: 0.1043 (0.1685) loss_classifier: 0.0405 (0.0560) loss_box_reg: 0.0568 (0.0960) loss_objectness: 0.0008 (0.
0027) loss_rpn_box_reg: 0.0070 (0.0138) time: 0.5818 data: 0.0133 max mem: 6518
Epoch: [9] [990/2864] eta: 0:18:02 lr: 0.000500 loss: 0.1078 (0.1689) loss_classifier: 0.0405 (0.0561) loss_box_reg: 0.0568 (0.0962) loss_objectness: 0.0016 (0.
0027) loss_rpn_box_reg: 0.0091 (0.0138) time: 0.5777 data: 0.0121 max mem: 6518
Epoch: [9] [1000/2864] eta: 0:17:56 lr: 0.000500 loss: 0.1286 (0.1688) loss_classifier: 0.0471 (0.0562) loss_box_reg: 0.0757 (0.0961) loss_objectness: 0.0021 (0.
0027) loss_rpn_box_reg: 0.0104 (0.0138) time: 0.5744 data: 0.0128 max mem: 6518
Epoch: [9] [1010/2864] eta: 0:17:50 lr: 0.000500 loss: 0.1161 (0.1681) loss_classifier: 0.0354 (0.0559) loss_box_reg: 0.0616 (0.0957) loss_objectness: 0.0011 (0.
0027) loss_rpn_box_reg: 0.0052 (0.0138) time: 0.5843 data: 0.0129 max mem: 6518
Epoch: [9] [1020/2864] eta: 0:17:45 lr: 0.000500 loss: 0.1004 (0.1676) loss_classifier:

ssifier: 0.0303 (0.0557) loss_box_reg: 0.0599 (0.0954) loss_objectness: 0.0003 (0.0027) loss_rpn_box_reg: 0.0039 (0.0137) time: 0.5854 data: 0.0118 max mem: 6518
Epoch: [9] [1030/2864] eta: 0:17:39 lr: 0.000500 loss: 0.1269 (0.1677) loss_classifier: 0.0412 (0.0558) loss_box_reg: 0.0687 (0.0955) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0082 (0.0137) time: 0.5842 data: 0.0118 max mem: 6518
Epoch: [9] [1040/2864] eta: 0:17:34 lr: 0.000500 loss: 0.1610 (0.1680) loss_classifier: 0.0643 (0.0559) loss_box_reg: 0.0757 (0.0956) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0127 (0.0138) time: 0.6040 data: 0.0132 max mem: 6518
Epoch: [9] [1050/2864] eta: 0:17:28 lr: 0.000500 loss: 0.1610 (0.1681) loss_classifier: 0.0558 (0.0559) loss_box_reg: 0.0794 (0.0957) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0117 (0.0138) time: 0.5905 data: 0.0129 max mem: 6518
Epoch: [9] [1060/2864] eta: 0:17:22 lr: 0.000500 loss: 0.1320 (0.1679) loss_classifier: 0.0443 (0.0558) loss_box_reg: 0.0795 (0.0956) loss_objectness: 0.0016 (0.0027) loss_rpn_box_reg: 0.0071 (0.0138) time: 0.5739 data: 0.0120 max mem: 6518
Epoch: [9] [1070/2864] eta: 0:17:16 lr: 0.000500 loss: 0.1234 (0.1676) loss_classifier: 0.0373 (0.0558) loss_box_reg: 0.0478 (0.0954) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0065 (0.0138) time: 0.5762 data: 0.0130 max mem: 6518
Epoch: [9] [1080/2864] eta: 0:17:10 lr: 0.000500 loss: 0.1248 (0.1677) loss_classifier: 0.0426 (0.0558) loss_box_reg: 0.0729 (0.0954) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0083 (0.0138) time: 0.5644 data: 0.0127 max mem: 6518
Epoch: [9] [1090/2864] eta: 0:17:05 lr: 0.000500 loss: 0.1382 (0.1676) loss_classifier: 0.0529 (0.0557) loss_box_reg: 0.0801 (0.0953) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0083 (0.0138) time: 0.5810 data: 0.0119 max mem: 6518
Epoch: [9] [1100/2864] eta: 0:16:59 lr: 0.000500 loss: 0.1382 (0.1679) loss_classifier: 0.0534 (0.0560) loss_box_reg: 0.0801 (0.0954) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0100 (0.0138) time: 0.5902 data: 0.0132 max mem: 6518
Epoch: [9] [1110/2864] eta: 0:16:54 lr: 0.000500 loss: 0.2222 (0.1684) loss_classifier: 0.0611 (0.0562) loss_box_reg: 0.1131 (0.0957) loss_objectness: 0.0022 (0.0027) loss_rpn_box_reg: 0.0100 (0.0138) time: 0.5923 data: 0.0130 max mem: 6518
Epoch: [9] [1120/2864] eta: 0:16:48 lr: 0.000500 loss: 0.2133 (0.1684) loss_classifier: 0.0604 (0.0562) loss_box_reg: 0.0999 (0.0957) loss_objectness: 0.0019 (0.0027) loss_rpn_box_reg: 0.0073 (0.0138) time: 0.5817 data: 0.0118 max mem: 6518
Epoch: [9] [1130/2864] eta: 0:16:42 lr: 0.000500 loss: 0.2133 (0.1692) loss_classifier: 0.0636 (0.0565) loss_box_reg: 0.1022 (0.0961) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0107 (0.0138) time: 0.5602 data: 0.0121 max mem: 6518
Epoch: [9] [1140/2864] eta: 0:16:36 lr: 0.000500 loss: 0.2145 (0.1691) loss_classifier: 0.0695 (0.0565) loss_box_reg: 0.0943 (0.0960) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0110 (0.0138) time: 0.5606 data: 0.0130 max mem: 6518
Epoch: [9] [1150/2864] eta: 0:16:29 lr: 0.000500 loss: 0.1369 (0.1688) loss_classifier: 0.0498 (0.0564) loss_box_reg: 0.0744 (0.0958) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0093 (0.0138) time: 0.5470 data: 0.0130 max mem: 6518
Epoch: [9] [1160/2864] eta: 0:16:23 lr: 0.000500 loss: 0.1457 (0.1686) loss_classifier: 0.0449 (0.0564) loss_box_reg: 0.0744 (0.0957) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0063 (0.0138) time: 0.5565 data: 0.0121 max mem: 6518
Epoch: [9] [1170/2864] eta: 0:16:18 lr: 0.000500 loss: 0.1355 (0.1684) loss_classifier: 0.0427 (0.0562) loss_box_reg: 0.0550 (0.0957) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0063 (0.0138) time: 0.5882 data: 0.0126 max mem: 6518
Epoch: [9] [1180/2864] eta: 0:16:13 lr: 0.000500 loss: 0.1324 (0.1688) loss_classifier: 0.0345 (0.0563) loss_box_reg: 0.0550 (0.0960) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0110 (0.0138) time: 0.6155 data: 0.0127 max mem: 6518
Epoch: [9] [1190/2864] eta: 0:16:07 lr: 0.000500 loss: 0.1107 (0.1687) loss_classifier: 0.0394 (0.0564) loss_box_reg: 0.0614 (0.0959) loss_objectness: 0.0004 (0.0027) loss_rpn_box_reg: 0.0070 (0.0137) time: 0.5962 data: 0.0121 max mem: 6518
Epoch: [9] [1200/2864] eta: 0:16:01 lr: 0.000500 loss: 0.1335 (0.1689) loss_classifier: 0.0546 (0.0564) loss_box_reg: 0.0646 (0.0961) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0061 (0.0137) time: 0.5663 data: 0.0121 max mem: 6518

Epoch: [9] [1210/2864] eta: 0:15:55 lr: 0.000500 loss: 0.1940 (0.1690) loss_classifier: 0.0583 (0.0564) loss_box_reg: 0.1301 (0.0961) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0074 (0.0137) time: 0.5644 data: 0.0126 max mem: 6518
Epoch: [9] [1220/2864] eta: 0:15:49 lr: 0.000500 loss: 0.1384 (0.1692) loss_classifier: 0.0496 (0.0565) loss_box_reg: 0.0790 (0.0963) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0078 (0.0138) time: 0.5497 data: 0.0124 max mem: 6518
Epoch: [9] [1230/2864] eta: 0:15:43 lr: 0.000500 loss: 0.1574 (0.1697) loss_classifier: 0.0496 (0.0566) loss_box_reg: 0.0790 (0.0965) loss_objectness: 0.0017 (0.0027) loss_rpn_box_reg: 0.0156 (0.0138) time: 0.5575 data: 0.0120 max mem: 6518
Epoch: [9] [1240/2864] eta: 0:15:37 lr: 0.000500 loss: 0.1083 (0.1692) loss_classifier: 0.0352 (0.0564) loss_box_reg: 0.0677 (0.0962) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0118 (0.0138) time: 0.5728 data: 0.0130 max mem: 6518
Epoch: [9] [1250/2864] eta: 0:15:32 lr: 0.000500 loss: 0.1166 (0.1692) loss_classifier: 0.0391 (0.0564) loss_box_reg: 0.0677 (0.0963) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0072 (0.0138) time: 0.5861 data: 0.0130 max mem: 6518
Epoch: [9] [1260/2864] eta: 0:15:26 lr: 0.000500 loss: 0.1239 (0.1691) loss_classifier: 0.0401 (0.0564) loss_box_reg: 0.0767 (0.0962) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0096 (0.0138) time: 0.6071 data: 0.0123 max mem: 6518
Epoch: [9] [1270/2864] eta: 0:15:20 lr: 0.000500 loss: 0.0916 (0.1691) loss_classifier: 0.0336 (0.0564) loss_box_reg: 0.0468 (0.0962) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0122 (0.0138) time: 0.5779 data: 0.0119 max mem: 6518
Epoch: [9] [1280/2864] eta: 0:15:14 lr: 0.000500 loss: 0.0869 (0.1687) loss_classifier: 0.0350 (0.0563) loss_box_reg: 0.0429 (0.0959) loss_objectness: 0.0004 (0.0027) loss_rpn_box_reg: 0.0082 (0.0138) time: 0.5634 data: 0.0115 max mem: 6518
Epoch: [9] [1290/2864] eta: 0:15:09 lr: 0.000500 loss: 0.1006 (0.1685) loss_classifier: 0.0427 (0.0563) loss_box_reg: 0.0548 (0.0958) loss_objectness: 0.0004 (0.0027) loss_rpn_box_reg: 0.0067 (0.0138) time: 0.5855 data: 0.0116 max mem: 6518
Epoch: [9] [1300/2864] eta: 0:15:03 lr: 0.000500 loss: 0.1283 (0.1685) loss_classifier: 0.0431 (0.0562) loss_box_reg: 0.0730 (0.0959) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0073 (0.0137) time: 0.5890 data: 0.0117 max mem: 6518
Epoch: [9] [1310/2864] eta: 0:14:58 lr: 0.000500 loss: 0.1295 (0.1683) loss_classifier: 0.0487 (0.0562) loss_box_reg: 0.0790 (0.0957) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0083 (0.0137) time: 0.6073 data: 0.0120 max mem: 6518
Epoch: [9] [1320/2864] eta: 0:14:52 lr: 0.000500 loss: 0.1179 (0.1681) loss_classifier: 0.0352 (0.0561) loss_box_reg: 0.0587 (0.0956) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0110 (0.0138) time: 0.6140 data: 0.0121 max mem: 6518
Epoch: [9] [1330/2864] eta: 0:14:47 lr: 0.000500 loss: 0.1179 (0.1679) loss_classifier: 0.0352 (0.0560) loss_box_reg: 0.0552 (0.0955) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0118 (0.0138) time: 0.6045 data: 0.0116 max mem: 6518
Epoch: [9] [1340/2864] eta: 0:14:41 lr: 0.000500 loss: 0.1088 (0.1675) loss_classifier: 0.0358 (0.0559) loss_box_reg: 0.0527 (0.0952) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0081 (0.0137) time: 0.5827 data: 0.0123 max mem: 6518
Epoch: [9] [1350/2864] eta: 0:14:35 lr: 0.000500 loss: 0.1269 (0.1682) loss_classifier: 0.0374 (0.0561) loss_box_reg: 0.0663 (0.0957) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0076 (0.0137) time: 0.5772 data: 0.0130 max mem: 6518
Epoch: [9] [1360/2864] eta: 0:14:29 lr: 0.000500 loss: 0.1364 (0.1679) loss_classifier: 0.0374 (0.0560) loss_box_reg: 0.0786 (0.0955) loss_objectness: 0.0021 (0.0027) loss_rpn_box_reg: 0.0076 (0.0137) time: 0.5717 data: 0.0122 max mem: 6518
Epoch: [9] [1370/2864] eta: 0:14:23 lr: 0.000500 loss: 0.1119 (0.1677) loss_classifier: 0.0343 (0.0559) loss_box_reg: 0.0634 (0.0954) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0096 (0.0137) time: 0.5607 data: 0.0117 max mem: 6518
Epoch: [9] [1380/2864] eta: 0:14:17 lr: 0.000500 loss: 0.1034 (0.1674) loss_classifier: 0.0317 (0.0558) loss_box_reg: 0.0557 (0.0952) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0102 (0.0137) time: 0.5581 data: 0.0128 max mem: 6518
Epoch: [9] [1390/2864] eta: 0:14:11 lr: 0.000500 loss: 0.1034 (0.1675) loss_classifier: 0.0360 (0.0559) loss_box_reg: 0.0548 (0.0953) loss_objectness: 0.0010 (0.

0027) loss_rpn_box_reg: 0.0128 (0.0137) time: 0.5524 data: 0.0125 max mem: 6518
Epoch: [9] [1400/2864] eta: 0:14:06 lr: 0.000500 loss: 0.1514 (0.1675) loss_classifier: 0.0372 (0.0558) loss_box_reg: 0.0858 (0.0952) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0128 (0.0137) time: 0.5869 data: 0.0115 max mem: 6518
Epoch: [9] [1410/2864] eta: 0:14:00 lr: 0.000500 loss: 0.1514 (0.1673) loss_classifier: 0.0492 (0.0558) loss_box_reg: 0.0858 (0.0952) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0059 (0.0137) time: 0.6015 data: 0.0127 max mem: 6518
Epoch: [9] [1420/2864] eta: 0:13:54 lr: 0.000500 loss: 0.1335 (0.1672) loss_classifier: 0.0428 (0.0558) loss_box_reg: 0.0678 (0.0951) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0061 (0.0137) time: 0.5795 data: 0.0129 max mem: 6518
Epoch: [9] [1430/2864] eta: 0:13:49 lr: 0.000500 loss: 0.1335 (0.1672) loss_classifier: 0.0413 (0.0557) loss_box_reg: 0.0652 (0.0950) loss_objectness: 0.0026 (0.0027) loss_rpn_box_reg: 0.0167 (0.0138) time: 0.6039 data: 0.0115 max mem: 6518
Epoch: [9] [1440/2864] eta: 0:13:43 lr: 0.000500 loss: 0.1229 (0.1672) loss_classifier: 0.0376 (0.0558) loss_box_reg: 0.0652 (0.0949) loss_objectness: 0.0018 (0.0027) loss_rpn_box_reg: 0.0213 (0.0138) time: 0.6070 data: 0.0118 max mem: 6518
Epoch: [9] [1450/2864] eta: 0:13:38 lr: 0.000500 loss: 0.1051 (0.1669) loss_classifier: 0.0376 (0.0557) loss_box_reg: 0.0629 (0.0948) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0098 (0.0138) time: 0.5931 data: 0.0129 max mem: 6518
Epoch: [9] [1460/2864] eta: 0:13:32 lr: 0.000500 loss: 0.1051 (0.1668) loss_classifier: 0.0360 (0.0556) loss_box_reg: 0.0629 (0.0947) loss_objectness: 0.0003 (0.0027) loss_rpn_box_reg: 0.0074 (0.0138) time: 0.5973 data: 0.0127 max mem: 6518
Epoch: [9] [1470/2864] eta: 0:13:26 lr: 0.000500 loss: 0.1112 (0.1666) loss_classifier: 0.0338 (0.0555) loss_box_reg: 0.0655 (0.0946) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0069 (0.0138) time: 0.5732 data: 0.0117 max mem: 6518
Epoch: [9] [1480/2864] eta: 0:13:20 lr: 0.000500 loss: 0.1252 (0.1668) loss_classifier: 0.0415 (0.0556) loss_box_reg: 0.0725 (0.0947) loss_objectness: 0.0022 (0.0027) loss_rpn_box_reg: 0.0074 (0.0138) time: 0.5708 data: 0.0127 max mem: 6518
Epoch: [9] [1490/2864] eta: 0:13:15 lr: 0.000500 loss: 0.1701 (0.1671) loss_classifier: 0.0638 (0.0557) loss_box_reg: 0.0979 (0.0949) loss_objectness: 0.0022 (0.0027) loss_rpn_box_reg: 0.0079 (0.0138) time: 0.5827 data: 0.0124 max mem: 6518
Epoch: [9] [1500/2864] eta: 0:13:09 lr: 0.000500 loss: 0.1552 (0.1669) loss_classifier: 0.0475 (0.0556) loss_box_reg: 0.0951 (0.0947) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0088 (0.0139) time: 0.5773 data: 0.0111 max mem: 6518
Epoch: [9] [1510/2864] eta: 0:13:03 lr: 0.000500 loss: 0.1616 (0.1674) loss_classifier: 0.0473 (0.0558) loss_box_reg: 0.0820 (0.0950) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0080 (0.0138) time: 0.5947 data: 0.0123 max mem: 6518
Epoch: [9] [1520/2864] eta: 0:12:58 lr: 0.000500 loss: 0.1616 (0.1672) loss_classifier: 0.0451 (0.0557) loss_box_reg: 0.0989 (0.0950) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0118 (0.0139) time: 0.6022 data: 0.0124 max mem: 6518
Epoch: [9] [1530/2864] eta: 0:12:52 lr: 0.000500 loss: 0.1559 (0.1673) loss_classifier: 0.0527 (0.0558) loss_box_reg: 0.0672 (0.0950) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0123 (0.0139) time: 0.5656 data: 0.0117 max mem: 6518
Epoch: [9] [1540/2864] eta: 0:12:46 lr: 0.000500 loss: 0.1570 (0.1672) loss_classifier: 0.0532 (0.0557) loss_box_reg: 0.0811 (0.0949) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0104 (0.0139) time: 0.5604 data: 0.0120 max mem: 6518
Epoch: [9] [1550/2864] eta: 0:12:40 lr: 0.000500 loss: 0.1119 (0.1671) loss_classifier: 0.0374 (0.0557) loss_box_reg: 0.0606 (0.0948) loss_objectness: 0.0004 (0.0027) loss_rpn_box_reg: 0.0067 (0.0139) time: 0.5560 data: 0.0134 max mem: 6518
Epoch: [9] [1560/2864] eta: 0:12:34 lr: 0.000500 loss: 0.1165 (0.1673) loss_classifier: 0.0433 (0.0557) loss_box_reg: 0.0689 (0.0950) loss_objectness: 0.0004 (0.0027) loss_rpn_box_reg: 0.0082 (0.0139) time: 0.5464 data: 0.0134 max mem: 6518
Epoch: [9] [1570/2864] eta: 0:12:28 lr: 0.000500 loss: 0.1592 (0.1674) loss_classifier: 0.0493 (0.0558) loss_box_reg: 0.0797 (0.0951) loss_objectness: 0.0023 (0.0027) loss_rpn_box_reg: 0.0086 (0.0139) time: 0.5725 data: 0.0121 max mem: 6518
Epoch: [9] [1580/2864] eta: 0:12:22 lr: 0.000500 loss: 0.1422 (0.1672) loss_classifier:

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ssifier: 0.0435 (0.0557) loss_box_reg: 0.0729 (0.0949) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0086 (0.0139) time: 0.6004 data: 0.0120 max mem: 6518
Epoch: [9] [1590/2864] eta: 0:12:16 lr: 0.000500 loss: 0.1422 (0.1674) loss_classifier: 0.0452 (0.0558) loss_box_reg: 0.0768 (0.0950) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0158 (0.0139) time: 0.5696 data: 0.0115 max mem: 6518
Epoch: [9] [1600/2864] eta: 0:12:11 lr: 0.000500 loss: 0.1706 (0.1675) loss_classifier: 0.0472 (0.0558) loss_box_reg: 0.0965 (0.0950) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0158 (0.0140) time: 0.5581 data: 0.0116 max mem: 6518
Epoch: [9] [1610/2864] eta: 0:12:05 lr: 0.000500 loss: 0.1270 (0.1674) loss_classifier: 0.0404 (0.0558) loss_box_reg: 0.0727 (0.0950) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0115 (0.0140) time: 0.6035 data: 0.0118 max mem: 6518
Epoch: [9] [1620/2864] eta: 0:11:59 lr: 0.000500 loss: 0.1156 (0.1673) loss_classifier: 0.0404 (0.0558) loss_box_reg: 0.0685 (0.0949) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0088 (0.0139) time: 0.5978 data: 0.0131 max mem: 6518
Epoch: [9] [1630/2864] eta: 0:11:53 lr: 0.000500 loss: 0.1156 (0.1673) loss_classifier: 0.0429 (0.0557) loss_box_reg: 0.0685 (0.0949) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0113 (0.0140) time: 0.5669 data: 0.0128 max mem: 6518
Epoch: [9] [1640/2864] eta: 0:11:47 lr: 0.000500 loss: 0.0816 (0.1671) loss_classifier: 0.0294 (0.0557) loss_box_reg: 0.0363 (0.0948) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0128 (0.0139) time: 0.5656 data: 0.0113 max mem: 6518
Epoch: [9] [1650/2864] eta: 0:11:42 lr: 0.000500 loss: 0.0870 (0.1671) loss_classifier: 0.0347 (0.0557) loss_box_reg: 0.0482 (0.0948) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0082 (0.0139) time: 0.5929 data: 0.0120 max mem: 6518
Epoch: [9] [1660/2864] eta: 0:11:36 lr: 0.000500 loss: 0.0918 (0.1668) loss_classifier: 0.0378 (0.0556) loss_box_reg: 0.0502 (0.0947) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0056 (0.0139) time: 0.6128 data: 0.0117 max mem: 6518
Epoch: [9] [1670/2864] eta: 0:11:30 lr: 0.000500 loss: 0.0898 (0.1666) loss_classifier: 0.0267 (0.0555) loss_box_reg: 0.0475 (0.0945) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0073 (0.0139) time: 0.5776 data: 0.0111 max mem: 6518
Epoch: [9] [1680/2864] eta: 0:11:24 lr: 0.000500 loss: 0.0885 (0.1666) loss_classifier: 0.0304 (0.0555) loss_box_reg: 0.0497 (0.0945) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0062 (0.0139) time: 0.5464 data: 0.0119 max mem: 6518
Epoch: [9] [1690/2864] eta: 0:11:18 lr: 0.000500 loss: 0.1492 (0.1666) loss_classifier: 0.0459 (0.0555) loss_box_reg: 0.0763 (0.0945) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0054 (0.0139) time: 0.5498 data: 0.0120 max mem: 6518
Epoch: [9] [1700/2864] eta: 0:11:13 lr: 0.000500 loss: 0.1492 (0.1666) loss_classifier: 0.0400 (0.0555) loss_box_reg: 0.0904 (0.0945) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0065 (0.0139) time: 0.5681 data: 0.0114 max mem: 6518
Epoch: [9] [1710/2864] eta: 0:11:07 lr: 0.000500 loss: 0.1048 (0.1664) loss_classifier: 0.0368 (0.0554) loss_box_reg: 0.0515 (0.0944) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0105 (0.0139) time: 0.5799 data: 0.0113 max mem: 6518
Epoch: [9] [1720/2864] eta: 0:11:01 lr: 0.000500 loss: 0.1048 (0.1661) loss_classifier: 0.0350 (0.0553) loss_box_reg: 0.0498 (0.0942) loss_objectness: 0.0008 (0.0026) loss_rpn_box_reg: 0.0091 (0.0139) time: 0.5763 data: 0.0123 max mem: 6518
Epoch: [9] [1730/2864] eta: 0:10:55 lr: 0.000500 loss: 0.1123 (0.1665) loss_classifier: 0.0387 (0.0554) loss_box_reg: 0.0548 (0.0944) loss_objectness: 0.0018 (0.0027) loss_rpn_box_reg: 0.0101 (0.0140) time: 0.5962 data: 0.0125 max mem: 6518
Epoch: [9] [1740/2864] eta: 0:10:50 lr: 0.000500 loss: 0.0991 (0.1662) loss_classifier: 0.0347 (0.0553) loss_box_reg: 0.0545 (0.0942) loss_objectness: 0.0023 (0.0027) loss_rpn_box_reg: 0.0101 (0.0140) time: 0.5956 data: 0.0116 max mem: 6518
Epoch: [9] [1750/2864] eta: 0:10:44 lr: 0.000500 loss: 0.0810 (0.1659) loss_classifier: 0.0245 (0.0552) loss_box_reg: 0.0486 (0.0940) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0062 (0.0140) time: 0.5836 data: 0.0119 max mem: 6518
Epoch: [9] [1760/2864] eta: 0:10:38 lr: 0.000500 loss: 0.1032 (0.1657) loss_classifier: 0.0251 (0.0551) loss_box_reg: 0.0486 (0.0939) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0081 (0.0140) time: 0.5766 data: 0.0121 max mem: 6518
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Epoch: [9] [1770/2864] eta: 0:10:32 lr: 0.000500 loss: 0.1032 (0.1655) loss_classifier: 0.0330 (0.0551) loss_box_reg: 0.0450 (0.0938) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0095 (0.0140) time: 0.5696 data: 0.0118 max mem: 6518
Epoch: [9] [1780/2864] eta: 0:10:26 lr: 0.000500 loss: 0.1270 (0.1655) loss_classifier: 0.0455 (0.0550) loss_box_reg: 0.0687 (0.0938) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0098 (0.0140) time: 0.5544 data: 0.0117 max mem: 6518
Epoch: [9] [1790/2864] eta: 0:10:20 lr: 0.000500 loss: 0.1591 (0.1658) loss_classifier: 0.0571 (0.0552) loss_box_reg: 0.0878 (0.0939) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0098 (0.0140) time: 0.5421 data: 0.0123 max mem: 6518
Epoch: [9] [1800/2864] eta: 0:10:14 lr: 0.000500 loss: 0.1190 (0.1657) loss_classifier: 0.0376 (0.0551) loss_box_reg: 0.0668 (0.0939) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0070 (0.0140) time: 0.5510 data: 0.0119 max mem: 6518
Epoch: [9] [1810/2864] eta: 0:10:09 lr: 0.000500 loss: 0.1202 (0.1658) loss_classifier: 0.0398 (0.0552) loss_box_reg: 0.0706 (0.0939) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0094 (0.0140) time: 0.5655 data: 0.0108 max mem: 6518
Epoch: [9] [1820/2864] eta: 0:10:03 lr: 0.000500 loss: 0.1383 (0.1657) loss_classifier: 0.0465 (0.0552) loss_box_reg: 0.0833 (0.0939) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0094 (0.0140) time: 0.5945 data: 0.0117 max mem: 6518
Epoch: [9] [1830/2864] eta: 0:09:57 lr: 0.000500 loss: 0.1230 (0.1657) loss_classifier: 0.0345 (0.0551) loss_box_reg: 0.0706 (0.0939) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0068 (0.0140) time: 0.5897 data: 0.0119 max mem: 6518
Epoch: [9] [1840/2864] eta: 0:09:51 lr: 0.000500 loss: 0.1301 (0.1656) loss_classifier: 0.0374 (0.0551) loss_box_reg: 0.0775 (0.0939) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0084 (0.0140) time: 0.5611 data: 0.0114 max mem: 6518
Epoch: [9] [1850/2864] eta: 0:09:45 lr: 0.000500 loss: 0.1221 (0.1655) loss_classifier: 0.0374 (0.0551) loss_box_reg: 0.0689 (0.0938) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0088 (0.0140) time: 0.5644 data: 0.0118 max mem: 6518
Epoch: [9] [1860/2864] eta: 0:09:40 lr: 0.000500 loss: 0.1072 (0.1655) loss_classifier: 0.0365 (0.0551) loss_box_reg: 0.0659 (0.0939) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0102 (0.0139) time: 0.5768 data: 0.0127 max mem: 6518
Epoch: [9] [1870/2864] eta: 0:09:34 lr: 0.000500 loss: 0.1565 (0.1656) loss_classifier: 0.0409 (0.0551) loss_box_reg: 0.0787 (0.0939) loss_objectness: 0.0012 (0.0027) loss_rpn_box_reg: 0.0102 (0.0140) time: 0.5701 data: 0.0121 max mem: 6518
Epoch: [9] [1880/2864] eta: 0:09:28 lr: 0.000500 loss: 0.1645 (0.1658) loss_classifier: 0.0544 (0.0551) loss_box_reg: 0.0855 (0.0940) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0126 (0.0140) time: 0.5709 data: 0.0112 max mem: 6518
Epoch: [9] [1890/2864] eta: 0:09:22 lr: 0.000500 loss: 0.1270 (0.1657) loss_classifier: 0.0429 (0.0551) loss_box_reg: 0.0765 (0.0940) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0110 (0.0140) time: 0.5683 data: 0.0128 max mem: 6518
Epoch: [9] [1900/2864] eta: 0:09:16 lr: 0.000500 loss: 0.1439 (0.1660) loss_classifier: 0.0409 (0.0551) loss_box_reg: 0.0866 (0.0942) loss_objectness: 0.0017 (0.0027) loss_rpn_box_reg: 0.0099 (0.0140) time: 0.5572 data: 0.0128 max mem: 6518
Epoch: [9] [1910/2864] eta: 0:09:10 lr: 0.000500 loss: 0.1485 (0.1660) loss_classifier: 0.0430 (0.0551) loss_box_reg: 0.0907 (0.0943) loss_objectness: 0.0019 (0.0027) loss_rpn_box_reg: 0.0099 (0.0140) time: 0.5499 data: 0.0118 max mem: 6518
Epoch: [9] [1920/2864] eta: 0:09:04 lr: 0.000500 loss: 0.1485 (0.1661) loss_classifier: 0.0390 (0.0551) loss_box_reg: 0.0844 (0.0943) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0094 (0.0140) time: 0.5506 data: 0.0124 max mem: 6518
Epoch: [9] [1930/2864] eta: 0:08:59 lr: 0.000500 loss: 0.1311 (0.1660) loss_classifier: 0.0281 (0.0550) loss_box_reg: 0.0738 (0.0943) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0094 (0.0140) time: 0.5541 data: 0.0131 max mem: 6518
Epoch: [9] [1940/2864] eta: 0:08:53 lr: 0.000500 loss: 0.0999 (0.1660) loss_classifier: 0.0299 (0.0550) loss_box_reg: 0.0584 (0.0943) loss_objectness: 0.0018 (0.0027) loss_rpn_box_reg: 0.0092 (0.0139) time: 0.5552 data: 0.0125 max mem: 6518
Epoch: [9] [1950/2864] eta: 0:08:47 lr: 0.000500 loss: 0.1370 (0.1659) loss_classifier: 0.0493 (0.0550) loss_box_reg: 0.0688 (0.0943) loss_objectness: 0.0015 (0.

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0027) loss_rpn_box_reg: 0.0082 (0.0139) time: 0.5722 data: 0.0117 max mem: 6518
Epoch: [9] [1960/2864] eta: 0:08:41 lr: 0.000500 loss: 0.1177 (0.1658) loss_classifier: 0.0444 (0.0549) loss_box_reg: 0.0760 (0.0943) loss_objectness: 0.0014 (0.
0027) loss_rpn_box_reg: 0.0061 (0.0139) time: 0.5928 data: 0.0117 max mem: 6518
Epoch: [9] [1970/2864] eta: 0:08:36 lr: 0.000500 loss: 0.1641 (0.1659) loss_classifier: 0.0591 (0.0550) loss_box_reg: 0.0840 (0.0943) loss_objectness: 0.0020 (0.
0027) loss_rpn_box_reg: 0.0098 (0.0139) time: 0.6100 data: 0.0113 max mem: 6518
Epoch: [9] [1980/2864] eta: 0:08:30 lr: 0.000500 loss: 0.1596 (0.1659) loss_classifier: 0.0464 (0.0550) loss_box_reg: 0.0868 (0.0943) loss_objectness: 0.0014 (0.
0027) loss_rpn_box_reg: 0.0119 (0.0139) time: 0.5953 data: 0.0113 max mem: 6518
Epoch: [9] [1990/2864] eta: 0:08:24 lr: 0.000500 loss: 0.1195 (0.1657) loss_classifier: 0.0387 (0.0549) loss_box_reg: 0.0635 (0.0942) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0073 (0.0139) time: 0.5916 data: 0.0125 max mem: 6518
Epoch: [9] [2000/2864] eta: 0:08:18 lr: 0.000500 loss: 0.1148 (0.1655) loss_classifier: 0.0384 (0.0549) loss_box_reg: 0.0627 (0.0940) loss_objectness: 0.0009 (0.
0027) loss_rpn_box_reg: 0.0055 (0.0139) time: 0.5847 data: 0.0125 max mem: 6518
Epoch: [9] [2010/2864] eta: 0:08:13 lr: 0.000500 loss: 0.1084 (0.1652) loss_classifier: 0.0384 (0.0548) loss_box_reg: 0.0627 (0.0939) loss_objectness: 0.0009 (0.
0027) loss_rpn_box_reg: 0.0055 (0.0139) time: 0.5641 data: 0.0116 max mem: 6518
Epoch: [9] [2020/2864] eta: 0:08:07 lr: 0.000500 loss: 0.1084 (0.1651) loss_classifier: 0.0430 (0.0547) loss_box_reg: 0.0602 (0.0938) loss_objectness: 0.0008 (0.
0027) loss_rpn_box_reg: 0.0080 (0.0139) time: 0.5598 data: 0.0114 max mem: 6518
Epoch: [9] [2030/2864] eta: 0:08:01 lr: 0.000500 loss: 0.1236 (0.1651) loss_classifier: 0.0429 (0.0547) loss_box_reg: 0.0716 (0.0939) loss_objectness: 0.0008 (0.
0027) loss_rpn_box_reg: 0.0073 (0.0139) time: 0.5804 data: 0.0122 max mem: 6518
Epoch: [9] [2040/2864] eta: 0:07:55 lr: 0.000500 loss: 0.1270 (0.1653) loss_classifier: 0.0458 (0.0548) loss_box_reg: 0.0738 (0.0939) loss_objectness: 0.0009 (0.
0027) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.5753 data: 0.0121 max mem: 6518
Epoch: [9] [2050/2864] eta: 0:07:49 lr: 0.000500 loss: 0.1257 (0.1651) loss_classifier: 0.0380 (0.0548) loss_box_reg: 0.0678 (0.0939) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0099 (0.0138) time: 0.5565 data: 0.0110 max mem: 6518
Epoch: [9] [2060/2864] eta: 0:07:44 lr: 0.000500 loss: 0.0884 (0.1648) loss_classifier: 0.0301 (0.0547) loss_box_reg: 0.0463 (0.0937) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0082 (0.0138) time: 0.5593 data: 0.0118 max mem: 6518
Epoch: [9] [2070/2864] eta: 0:07:38 lr: 0.000500 loss: 0.1056 (0.1649) loss_classifier: 0.0399 (0.0547) loss_box_reg: 0.0617 (0.0937) loss_objectness: 0.0010 (0.
0027) loss_rpn_box_reg: 0.0082 (0.0138) time: 0.5527 data: 0.0121 max mem: 6518
Epoch: [9] [2080/2864] eta: 0:07:32 lr: 0.000500 loss: 0.1329 (0.1650) loss_classifier: 0.0388 (0.0547) loss_box_reg: 0.0750 (0.0938) loss_objectness: 0.0013 (0.
0027) loss_rpn_box_reg: 0.0146 (0.0138) time: 0.5593 data: 0.0116 max mem: 6518
Epoch: [9] [2090/2864] eta: 0:07:26 lr: 0.000500 loss: 0.1329 (0.1650) loss_classifier: 0.0431 (0.0547) loss_box_reg: 0.0750 (0.0938) loss_objectness: 0.0022 (0.
0027) loss_rpn_box_reg: 0.0107 (0.0138) time: 0.5571 data: 0.0120 max mem: 6518
Epoch: [9] [2100/2864] eta: 0:07:20 lr: 0.000500 loss: 0.1529 (0.1649) loss_classifier: 0.0465 (0.0547) loss_box_reg: 0.0943 (0.0938) loss_objectness: 0.0020 (0.
0027) loss_rpn_box_reg: 0.0107 (0.0138) time: 0.5585 data: 0.0124 max mem: 6518
Epoch: [9] [2110/2864] eta: 0:07:15 lr: 0.000500 loss: 0.1657 (0.1651) loss_classifier: 0.0479 (0.0547) loss_box_reg: 0.0943 (0.0939) loss_objectness: 0.0031 (0.
0027) loss_rpn_box_reg: 0.0130 (0.0138) time: 0.6095 data: 0.0124 max mem: 6518
Epoch: [9] [2120/2864] eta: 0:07:09 lr: 0.000500 loss: 0.1006 (0.1648) loss_classifier: 0.0371 (0.0546) loss_box_reg: 0.0658 (0.0937) loss_objectness: 0.0009 (0.
0027) loss_rpn_box_reg: 0.0049 (0.0138) time: 0.5934 data: 0.0124 max mem: 6518
Epoch: [9] [2130/2864] eta: 0:07:03 lr: 0.000500 loss: 0.0832 (0.1647) loss_classifier: 0.0307 (0.0546) loss_box_reg: 0.0399 (0.0936) loss_objectness: 0.0008 (0.
0027) loss_rpn_box_reg: 0.0041 (0.0138) time: 0.5513 data: 0.0132 max mem: 6518
Epoch: [9] [2140/2864] eta: 0:06:57 lr: 0.000500 loss: 0.1245 (0.1647) loss_classifier:
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ssifier: 0.0367 (0.0546) loss_box_reg: 0.0672 (0.0936) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0080 (0.0138) time: 0.5683 data: 0.0126 max mem: 6518
Epoch: [9] [2150/2864] eta: 0:06:51 lr: 0.000500 loss: 0.1192 (0.1646) loss_classifier: 0.0354 (0.0546) loss_box_reg: 0.0691 (0.0936) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0087 (0.0138) time: 0.5874 data: 0.0108 max mem: 6518
Epoch: [9] [2160/2864] eta: 0:06:46 lr: 0.000500 loss: 0.0932 (0.1644) loss_classifier: 0.0331 (0.0545) loss_box_reg: 0.0553 (0.0934) loss_objectness: 0.0018 (0.0027) loss_rpn_box_reg: 0.0110 (0.0138) time: 0.5677 data: 0.0123 max mem: 6518
Epoch: [9] [2170/2864] eta: 0:06:40 lr: 0.000500 loss: 0.1047 (0.1645) loss_classifier: 0.0348 (0.0546) loss_box_reg: 0.0553 (0.0935) loss_objectness: 0.0030 (0.0027) loss_rpn_box_reg: 0.0104 (0.0138) time: 0.5336 data: 0.0127 max mem: 6518
Epoch: [9] [2180/2864] eta: 0:06:34 lr: 0.000500 loss: 0.1788 (0.1647) loss_classifier: 0.0628 (0.0547) loss_box_reg: 0.0869 (0.0936) loss_objectness: 0.0027 (0.0027) loss_rpn_box_reg: 0.0084 (0.0138) time: 0.5632 data: 0.0114 max mem: 6518
Epoch: [9] [2190/2864] eta: 0:06:28 lr: 0.000500 loss: 0.1523 (0.1647) loss_classifier: 0.0590 (0.0546) loss_box_reg: 0.0859 (0.0936) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0080 (0.0138) time: 0.5755 data: 0.0115 max mem: 6518
Epoch: [9] [2200/2864] eta: 0:06:22 lr: 0.000500 loss: 0.1392 (0.1648) loss_classifier: 0.0452 (0.0546) loss_box_reg: 0.0853 (0.0937) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0082 (0.0137) time: 0.5711 data: 0.0121 max mem: 6518
Epoch: [9] [2210/2864] eta: 0:06:17 lr: 0.000500 loss: 0.1392 (0.1647) loss_classifier: 0.0452 (0.0546) loss_box_reg: 0.0504 (0.0936) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.5736 data: 0.0121 max mem: 6518
Epoch: [9] [2220/2864] eta: 0:06:11 lr: 0.000500 loss: 0.0965 (0.1646) loss_classifier: 0.0369 (0.0546) loss_box_reg: 0.0437 (0.0935) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0114 (0.0138) time: 0.5661 data: 0.0116 max mem: 6518
Epoch: [9] [2230/2864] eta: 0:06:05 lr: 0.000500 loss: 0.1000 (0.1645) loss_classifier: 0.0369 (0.0545) loss_box_reg: 0.0437 (0.0934) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0113 (0.0138) time: 0.5610 data: 0.0123 max mem: 6518
Epoch: [9] [2240/2864] eta: 0:05:59 lr: 0.000500 loss: 0.1096 (0.1645) loss_classifier: 0.0394 (0.0545) loss_box_reg: 0.0568 (0.0934) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0098 (0.0138) time: 0.5792 data: 0.0121 max mem: 6518
Epoch: [9] [2250/2864] eta: 0:05:54 lr: 0.000500 loss: 0.1266 (0.1643) loss_classifier: 0.0348 (0.0545) loss_box_reg: 0.0611 (0.0933) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0097 (0.0138) time: 0.6011 data: 0.0113 max mem: 6518
Epoch: [9] [2260/2864] eta: 0:05:48 lr: 0.000500 loss: 0.1376 (0.1645) loss_classifier: 0.0456 (0.0545) loss_box_reg: 0.0692 (0.0935) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0116 (0.0138) time: 0.6187 data: 0.0123 max mem: 6518
Epoch: [9] [2270/2864] eta: 0:05:42 lr: 0.000500 loss: 0.1387 (0.1644) loss_classifier: 0.0429 (0.0545) loss_box_reg: 0.0764 (0.0934) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0081 (0.0138) time: 0.6301 data: 0.0126 max mem: 6518
Epoch: [9] [2280/2864] eta: 0:05:36 lr: 0.000500 loss: 0.1017 (0.1643) loss_classifier: 0.0348 (0.0544) loss_box_reg: 0.0641 (0.0934) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0071 (0.0138) time: 0.5903 data: 0.0119 max mem: 6518
Epoch: [9] [2290/2864] eta: 0:05:31 lr: 0.000500 loss: 0.1575 (0.1644) loss_classifier: 0.0472 (0.0545) loss_box_reg: 0.0988 (0.0935) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0080 (0.0138) time: 0.5763 data: 0.0119 max mem: 6518
Epoch: [9] [2300/2864] eta: 0:05:25 lr: 0.000500 loss: 0.1115 (0.1643) loss_classifier: 0.0349 (0.0545) loss_box_reg: 0.0628 (0.0934) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.5804 data: 0.0125 max mem: 6518
Epoch: [9] [2310/2864] eta: 0:05:19 lr: 0.000500 loss: 0.1115 (0.1644) loss_classifier: 0.0349 (0.0545) loss_box_reg: 0.0628 (0.0934) loss_objectness: 0.0009 (0.0027) loss_rpn_box_reg: 0.0093 (0.0138) time: 0.5663 data: 0.0121 max mem: 6518
Epoch: [9] [2320/2864] eta: 0:05:13 lr: 0.000500 loss: 0.1575 (0.1645) loss_classifier: 0.0523 (0.0545) loss_box_reg: 0.1036 (0.0935) loss_objectness: 0.0014 (0.0027) loss_rpn_box_reg: 0.0067 (0.0138) time: 0.5780 data: 0.0115 max mem: 6518
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Epoch: [9] [2330/2864] eta: 0:05:08 lr: 0.000500 loss: 0.1415 (0.1645) loss_classifier: 0.0387 (0.0545) loss_box_reg: 0.0925 (0.0935) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0067 (0.0138) time: 0.5867 data: 0.0123 max mem: 6518
Epoch: [9] [2340/2864] eta: 0:05:02 lr: 0.000500 loss: 0.1203 (0.1645) loss_classifier: 0.0387 (0.0545) loss_box_reg: 0.0677 (0.0935) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.6061 data: 0.0124 max mem: 6518
Epoch: [9] [2350/2864] eta: 0:04:56 lr: 0.000500 loss: 0.1203 (0.1644) loss_classifier: 0.0415 (0.0545) loss_box_reg: 0.0674 (0.0935) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0093 (0.0138) time: 0.6059 data: 0.0116 max mem: 6518
Epoch: [9] [2360/2864] eta: 0:04:50 lr: 0.000500 loss: 0.1444 (0.1645) loss_classifier: 0.0456 (0.0545) loss_box_reg: 0.0861 (0.0935) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0062 (0.0137) time: 0.5848 data: 0.0112 max mem: 6518
Epoch: [9] [2370/2864] eta: 0:04:45 lr: 0.000500 loss: 0.1444 (0.1645) loss_classifier: 0.0456 (0.0546) loss_box_reg: 0.0861 (0.0936) loss_objectness: 0.0015 (0.0027) loss_rpn_box_reg: 0.0057 (0.0137) time: 0.5925 data: 0.0111 max mem: 6518
Epoch: [9] [2380/2864] eta: 0:04:39 lr: 0.000500 loss: 0.1230 (0.1645) loss_classifier: 0.0411 (0.0545) loss_box_reg: 0.0831 (0.0936) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0085 (0.0137) time: 0.6192 data: 0.0114 max mem: 6518
Epoch: [9] [2390/2864] eta: 0:04:33 lr: 0.000500 loss: 0.1189 (0.1644) loss_classifier: 0.0366 (0.0545) loss_box_reg: 0.0694 (0.0935) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0101 (0.0137) time: 0.6212 data: 0.0118 max mem: 6518
Epoch: [9] [2400/2864] eta: 0:04:28 lr: 0.000500 loss: 0.1417 (0.1645) loss_classifier: 0.0442 (0.0545) loss_box_reg: 0.0694 (0.0936) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0119 (0.0138) time: 0.6118 data: 0.0124 max mem: 6518
Epoch: [9] [2410/2864] eta: 0:04:22 lr: 0.000500 loss: 0.1740 (0.1645) loss_classifier: 0.0565 (0.0545) loss_box_reg: 0.1045 (0.0936) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0081 (0.0138) time: 0.5948 data: 0.0122 max mem: 6518
Epoch: [9] [2420/2864] eta: 0:04:16 lr: 0.000500 loss: 0.1349 (0.1645) loss_classifier: 0.0437 (0.0545) loss_box_reg: 0.0761 (0.0936) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0111 (0.0138) time: 0.5934 data: 0.0115 max mem: 6518
Epoch: [9] [2430/2864] eta: 0:04:10 lr: 0.000500 loss: 0.1290 (0.1644) loss_classifier: 0.0367 (0.0545) loss_box_reg: 0.0761 (0.0935) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0134 (0.0138) time: 0.5883 data: 0.0114 max mem: 6518
Epoch: [9] [2440/2864] eta: 0:04:05 lr: 0.000500 loss: 0.1465 (0.1645) loss_classifier: 0.0588 (0.0545) loss_box_reg: 0.0780 (0.0935) loss_objectness: 0.0024 (0.0027) loss_rpn_box_reg: 0.0088 (0.0138) time: 0.5572 data: 0.0123 max mem: 6518
Epoch: [9] [2450/2864] eta: 0:03:59 lr: 0.000500 loss: 0.1536 (0.1645) loss_classifier: 0.0655 (0.0545) loss_box_reg: 0.0916 (0.0936) loss_objectness: 0.0026 (0.0027) loss_rpn_box_reg: 0.0079 (0.0138) time: 0.5462 data: 0.0127 max mem: 6518
Epoch: [9] [2460/2864] eta: 0:03:53 lr: 0.000500 loss: 0.0991 (0.1645) loss_classifier: 0.0347 (0.0545) loss_box_reg: 0.0444 (0.0936) loss_objectness: 0.0030 (0.0027) loss_rpn_box_reg: 0.0079 (0.0138) time: 0.5309 data: 0.0119 max mem: 6518
Epoch: [9] [2470/2864] eta: 0:03:47 lr: 0.000500 loss: 0.0991 (0.1644) loss_classifier: 0.0347 (0.0544) loss_box_reg: 0.0446 (0.0935) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0073 (0.0137) time: 0.5624 data: 0.0129 max mem: 6518
Epoch: [9] [2480/2864] eta: 0:03:41 lr: 0.000500 loss: 0.1250 (0.1644) loss_classifier: 0.0417 (0.0545) loss_box_reg: 0.0681 (0.0935) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0089 (0.0137) time: 0.5884 data: 0.0127 max mem: 6518
Epoch: [9] [2490/2864] eta: 0:03:36 lr: 0.000500 loss: 0.1579 (0.1644) loss_classifier: 0.0428 (0.0545) loss_box_reg: 0.0945 (0.0935) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0094 (0.0137) time: 0.5817 data: 0.0112 max mem: 6518
Epoch: [9] [2500/2864] eta: 0:03:30 lr: 0.000500 loss: 0.1299 (0.1643) loss_classifier: 0.0403 (0.0544) loss_box_reg: 0.0755 (0.0935) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0087 (0.0137) time: 0.5865 data: 0.0119 max mem: 6518
Epoch: [9] [2510/2864] eta: 0:03:24 lr: 0.000500 loss: 0.1299 (0.1643) loss_classifier: 0.0487 (0.0544) loss_box_reg: 0.0755 (0.0935) loss_objectness: 0.0019 (0.

0027) loss_rpn_box_reg: 0.0098 (0.0137) time: 0.5745 data: 0.0118 max mem: 6518
Epoch: [9] [2520/2864] eta: 0:03:18 lr: 0.000500 loss: 0.1226 (0.1641) loss_classifier: 0.0330 (0.0543) loss_box_reg: 0.0547 (0.0933) loss_objectness: 0.0012 (0.
0027) loss_rpn_box_reg: 0.0099 (0.0137) time: 0.5624 data: 0.0109 max mem: 6518
Epoch: [9] [2530/2864] eta: 0:03:12 lr: 0.000500 loss: 0.1283 (0.1641) loss_classifier: 0.0408 (0.0543) loss_box_reg: 0.0762 (0.0933) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0103 (0.0137) time: 0.5729 data: 0.0117 max mem: 6518
Epoch: [9] [2540/2864] eta: 0:03:07 lr: 0.000500 loss: 0.1325 (0.1639) loss_classifier: 0.0434 (0.0542) loss_box_reg: 0.0762 (0.0932) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0103 (0.0137) time: 0.5640 data: 0.0131 max mem: 6518
Epoch: [9] [2550/2864] eta: 0:03:01 lr: 0.000500 loss: 0.1172 (0.1638) loss_classifier: 0.0352 (0.0542) loss_box_reg: 0.0673 (0.0932) loss_objectness: 0.0007 (0.
0027) loss_rpn_box_reg: 0.0069 (0.0137) time: 0.5603 data: 0.0128 max mem: 6518
Epoch: [9] [2560/2864] eta: 0:02:55 lr: 0.000500 loss: 0.1627 (0.1639) loss_classifier: 0.0529 (0.0542) loss_box_reg: 0.0893 (0.0932) loss_objectness: 0.0010 (0.
0027) loss_rpn_box_reg: 0.0064 (0.0137) time: 0.5593 data: 0.0120 max mem: 6518
Epoch: [9] [2570/2864] eta: 0:02:49 lr: 0.000500 loss: 0.1177 (0.1639) loss_classifier: 0.0361 (0.0543) loss_box_reg: 0.0677 (0.0932) loss_objectness: 0.0014 (0.
0027) loss_rpn_box_reg: 0.0108 (0.0137) time: 0.5549 data: 0.0128 max mem: 6518
Epoch: [9] [2580/2864] eta: 0:02:43 lr: 0.000500 loss: 0.1303 (0.1639) loss_classifier: 0.0479 (0.0543) loss_box_reg: 0.0715 (0.0932) loss_objectness: 0.0010 (0.
0027) loss_rpn_box_reg: 0.0079 (0.0137) time: 0.5781 data: 0.0123 max mem: 6518
Epoch: [9] [2590/2864] eta: 0:02:38 lr: 0.000500 loss: 0.1595 (0.1642) loss_classifier: 0.0488 (0.0544) loss_box_reg: 0.0874 (0.0934) loss_objectness: 0.0019 (0.
0027) loss_rpn_box_reg: 0.0068 (0.0137) time: 0.5760 data: 0.0112 max mem: 6518
Epoch: [9] [2600/2864] eta: 0:02:32 lr: 0.000500 loss: 0.1239 (0.1641) loss_classifier: 0.0416 (0.0543) loss_box_reg: 0.0700 (0.0933) loss_objectness: 0.0021 (0.
0027) loss_rpn_box_reg: 0.0119 (0.0137) time: 0.5556 data: 0.0123 max mem: 6518
Epoch: [9] [2610/2864] eta: 0:02:26 lr: 0.000500 loss: 0.1239 (0.1640) loss_classifier: 0.0390 (0.0543) loss_box_reg: 0.0548 (0.0933) loss_objectness: 0.0027 (0.
0027) loss_rpn_box_reg: 0.0099 (0.0137) time: 0.5570 data: 0.0125 max mem: 6518
Epoch: [9] [2620/2864] eta: 0:02:20 lr: 0.000500 loss: 0.1528 (0.1640) loss_classifier: 0.0451 (0.0543) loss_box_reg: 0.0990 (0.0933) loss_objectness: 0.0006 (0.
0027) loss_rpn_box_reg: 0.0071 (0.0137) time: 0.5617 data: 0.0116 max mem: 6518
Epoch: [9] [2630/2864] eta: 0:02:15 lr: 0.000500 loss: 0.1528 (0.1641) loss_classifier: 0.0468 (0.0543) loss_box_reg: 0.0990 (0.0934) loss_objectness: 0.0013 (0.
0027) loss_rpn_box_reg: 0.0088 (0.0137) time: 0.5557 data: 0.0113 max mem: 6518
Epoch: [9] [2640/2864] eta: 0:02:09 lr: 0.000500 loss: 0.1160 (0.1639) loss_classifier: 0.0406 (0.0542) loss_box_reg: 0.0500 (0.0933) loss_objectness: 0.0018 (0.
0027) loss_rpn_box_reg: 0.0088 (0.0137) time: 0.5860 data: 0.0122 max mem: 6518
Epoch: [9] [2650/2864] eta: 0:02:03 lr: 0.000500 loss: 0.1160 (0.1640) loss_classifier: 0.0360 (0.0542) loss_box_reg: 0.0721 (0.0933) loss_objectness: 0.0004 (0.
0027) loss_rpn_box_reg: 0.0078 (0.0137) time: 0.6214 data: 0.0121 max mem: 6518
Epoch: [9] [2660/2864] eta: 0:01:57 lr: 0.000500 loss: 0.1405 (0.1640) loss_classifier: 0.0550 (0.0543) loss_box_reg: 0.0923 (0.0933) loss_objectness: 0.0009 (0.
0027) loss_rpn_box_reg: 0.0090 (0.0137) time: 0.5887 data: 0.0113 max mem: 6518
Epoch: [9] [2670/2864] eta: 0:01:51 lr: 0.000500 loss: 0.1539 (0.1641) loss_classifier: 0.0570 (0.0543) loss_box_reg: 0.0985 (0.0934) loss_objectness: 0.0014 (0.
0027) loss_rpn_box_reg: 0.0097 (0.0137) time: 0.5627 data: 0.0124 max mem: 6518
Epoch: [9] [2680/2864] eta: 0:01:46 lr: 0.000500 loss: 0.1424 (0.1639) loss_classifier: 0.0446 (0.0542) loss_box_reg: 0.0759 (0.0933) loss_objectness: 0.0014 (0.
0027) loss_rpn_box_reg: 0.0095 (0.0137) time: 0.5704 data: 0.0126 max mem: 6518
Epoch: [9] [2690/2864] eta: 0:01:40 lr: 0.000500 loss: 0.1087 (0.1639) loss_classifier: 0.0375 (0.0543) loss_box_reg: 0.0518 (0.0933) loss_objectness: 0.0018 (0.
0027) loss_rpn_box_reg: 0.0063 (0.0137) time: 0.5570 data: 0.0117 max mem: 6518
Epoch: [9] [2700/2864] eta: 0:01:34 lr: 0.000500 loss: 0.1027 (0.1639) loss_classifier:

```
ssifier: 0.0414 (0.0543) loss_box_reg: 0.0500 (0.0933) loss_objectness: 0.0016 (0.0027) loss_rpn_box_reg: 0.0063 (0.0137) time: 0.5900 data: 0.0111 max mem: 6518
Epoch: [9] [2710/2864] eta: 0:01:28 lr: 0.000500 loss: 0.1064 (0.1638) loss_classifier: 0.0342 (0.0542) loss_box_reg: 0.0641 (0.0932) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0070 (0.0137) time: 0.6196 data: 0.0123 max mem: 6518
Epoch: [9] [2720/2864] eta: 0:01:23 lr: 0.000500 loss: 0.0931 (0.1639) loss_classifier: 0.0342 (0.0542) loss_box_reg: 0.0429 (0.0932) loss_objectness: 0.0010 (0.0027) loss_rpn_box_reg: 0.0154 (0.0137) time: 0.6059 data: 0.0127 max mem: 6518
Epoch: [9] [2730/2864] eta: 0:01:17 lr: 0.000500 loss: 0.0931 (0.1637) loss_classifier: 0.0293 (0.0542) loss_box_reg: 0.0458 (0.0931) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0169 (0.0137) time: 0.5746 data: 0.0112 max mem: 6518
Epoch: [9] [2740/2864] eta: 0:01:11 lr: 0.000500 loss: 0.0957 (0.1636) loss_classifier: 0.0317 (0.0542) loss_box_reg: 0.0593 (0.0930) loss_objectness: 0.0006 (0.0027) loss_rpn_box_reg: 0.0068 (0.0137) time: 0.5758 data: 0.0125 max mem: 6518
Epoch: [9] [2750/2864] eta: 0:01:05 lr: 0.000500 loss: 0.0935 (0.1633) loss_classifier: 0.0332 (0.0541) loss_box_reg: 0.0440 (0.0928) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0056 (0.0137) time: 0.6041 data: 0.0128 max mem: 6518
Epoch: [9] [2760/2864] eta: 0:01:00 lr: 0.000500 loss: 0.1124 (0.1633) loss_classifier: 0.0399 (0.0541) loss_box_reg: 0.0501 (0.0928) loss_objectness: 0.0003 (0.0027) loss_rpn_box_reg: 0.0073 (0.0137) time: 0.5693 data: 0.0114 max mem: 6518
Epoch: [9] [2770/2864] eta: 0:00:54 lr: 0.000500 loss: 0.1442 (0.1634) loss_classifier: 0.0564 (0.0541) loss_box_reg: 0.0701 (0.0929) loss_objectness: 0.0016 (0.0027) loss_rpn_box_reg: 0.0053 (0.0137) time: 0.5585 data: 0.0121 max mem: 6518
Epoch: [9] [2780/2864] eta: 0:00:48 lr: 0.000500 loss: 0.1592 (0.1635) loss_classifier: 0.0533 (0.0541) loss_box_reg: 0.0803 (0.0929) loss_objectness: 0.0022 (0.0027) loss_rpn_box_reg: 0.0068 (0.0137) time: 0.5785 data: 0.0119 max mem: 6518
Epoch: [9] [2790/2864] eta: 0:00:42 lr: 0.000500 loss: 0.1561 (0.1634) loss_classifier: 0.0468 (0.0541) loss_box_reg: 0.0803 (0.0929) loss_objectness: 0.0013 (0.0027) loss_rpn_box_reg: 0.0082 (0.0137) time: 0.5885 data: 0.0111 max mem: 6518
Epoch: [9] [2800/2864] eta: 0:00:36 lr: 0.000500 loss: 0.1089 (0.1634) loss_classifier: 0.0370 (0.0541) loss_box_reg: 0.0636 (0.0929) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0084 (0.0137) time: 0.5947 data: 0.0113 max mem: 6518
Epoch: [9] [2810/2864] eta: 0:00:31 lr: 0.000500 loss: 0.1200 (0.1634) loss_classifier: 0.0365 (0.0541) loss_box_reg: 0.0667 (0.0929) loss_objectness: 0.0011 (0.0027) loss_rpn_box_reg: 0.0084 (0.0137) time: 0.6038 data: 0.0145 max mem: 6518
Epoch: [9] [2820/2864] eta: 0:00:25 lr: 0.000500 loss: 0.1208 (0.1634) loss_classifier: 0.0365 (0.0540) loss_box_reg: 0.0853 (0.0929) loss_objectness: 0.0007 (0.0027) loss_rpn_box_reg: 0.0072 (0.0137) time: 0.5927 data: 0.0150 max mem: 6518
Epoch: [9] [2830/2864] eta: 0:00:19 lr: 0.000500 loss: 0.1363 (0.1634) loss_classifier: 0.0387 (0.0541) loss_box_reg: 0.0853 (0.0929) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0050 (0.0137) time: 0.5817 data: 0.0119 max mem: 6518
Epoch: [9] [2840/2864] eta: 0:00:13 lr: 0.000500 loss: 0.1239 (0.1633) loss_classifier: 0.0396 (0.0540) loss_box_reg: 0.0803 (0.0929) loss_objectness: 0.0008 (0.0027) loss_rpn_box_reg: 0.0048 (0.0137) time: 0.6009 data: 0.0123 max mem: 6518
Epoch: [9] [2850/2864] eta: 0:00:08 lr: 0.000500 loss: 0.1221 (0.1633) loss_classifier: 0.0473 (0.0541) loss_box_reg: 0.0657 (0.0929) loss_objectness: 0.0004 (0.0027) loss_rpn_box_reg: 0.0079 (0.0137) time: 0.6141 data: 0.0122 max mem: 6518
Epoch: [9] [2860/2864] eta: 0:00:02 lr: 0.000500 loss: 0.1224 (0.1633) loss_classifier: 0.0473 (0.0541) loss_box_reg: 0.0657 (0.0929) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0061 (0.0136) time: 0.6006 data: 0.0115 max mem: 6518
Epoch: [9] [2863/2864] eta: 0:00:00 lr: 0.000500 loss: 0.1224 (0.1633) loss_classifier: 0.0473 (0.0541) loss_box_reg: 0.0683 (0.0929) loss_objectness: 0.0005 (0.0027) loss_rpn_box_reg: 0.0061 (0.0136) time: 0.5689 data: 0.0114 max mem: 6518
Epoch: [9] Total time: 0:27:35 (0.5779 s / it)
```

● Evaluating...

loading annotations into memory...

```
Done (t=0.04s)
creating index...
index created!
Loading and preparing results...
DONE (t=1.55s)
creating index...
index created!
Running per image evaluation...
Evaluate annotation type *bbox*
DONE (t=6.07s).
Accumulating evaluation results...
DONE (t=1.40s).
Average Precision (AP) @[ IoU=0.50:0.95 | area=   all | maxDets=100 ] = 0.497
Average Precision (AP) @[ IoU=0.50      | area=   all | maxDets=100 ] = 0.773
Average Precision (AP) @[ IoU=0.75      | area=   all | maxDets=100 ] = 0.548
Average Precision (AP) @[ IoU=0.50:0.95 | area= small  | maxDets=100 ] = 0.186
Average Precision (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.396
Average Precision (AP) @[ IoU=0.50:0.95 | area=large  | maxDets=100 ] = 0.568
Average Recall    (AR) @[ IoU=0.50:0.95 | area=   all | maxDets= 1 ] = 0.422
Average Recall    (AR) @[ IoU=0.50:0.95 | area=   all | maxDets= 10 ] = 0.609
Average Recall    (AR) @[ IoU=0.50:0.95 | area=   all | maxDets=100 ] = 0.617
Average Recall    (AR) @[ IoU=0.50:0.95 | area= small  | maxDets=100 ] = 0.300
Average Recall    (AR) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.523
Average Recall    (AR) @[ IoU=0.50:0.95 | area=large  | maxDets=100 ] = 0.682
```

Full Model Loading

```
In [ ]: from torchvision.models.detection import FasterRCNN

torch.serialization.add_safe_globals([FasterRCNN])
model = torch.load("faster_rcnn_model.pth", weights_only=False)
model.to(device)
model.eval()
```

```

Out[ ]: FasterRCNN(
    (transform): GeneralizedRCNNTransform(
        Normalize(mean=[0.485, 0.456, 0.406], std=[0.229, 0.224, 0.225])
        Resize(min_size=(800,), max_size=1333, mode='bilinear')
    )
    (backbone): BackboneWithFPN(
        (body): IntermediateLayerGetter(
            (conv1): Conv2d(3, 64, kernel_size=(7, 7), stride=(2, 2), padding=(3, 3), bias=False)
                (bn1): BatchNorm2d(64, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
                (relu): ReLU(inplace=True)
                (maxpool): MaxPool2d(kernel_size=3, stride=2, padding=1, dilation=1, ceil_mode=False)
            (layer1): Sequential(
                (0): Bottleneck(
                    (conv1): Conv2d(64, 64, kernel_size=(1, 1), stride=(1, 1), bias=False)
                    (bn1): BatchNorm2d(64, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
                    (conv2): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
                    (bn2): BatchNorm2d(64, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
                    (conv3): Conv2d(64, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)
                    (bn3): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
                    (relu): ReLU(inplace=True)
                (downsample): Sequential(
                    (0): Conv2d(64, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)
                    (1): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
                )
            )
            (1): Bottleneck(
                (conv1): Conv2d(256, 64, kernel_size=(1, 1), stride=(1, 1), bias=False)
                (bn1): BatchNorm2d(64, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
                (conv2): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
                (bn2): BatchNorm2d(64, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
                (conv3): Conv2d(64, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)
                (bn3): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
                (relu): ReLU(inplace=True)
            )
            (2): Bottleneck(
                (conv1): Conv2d(256, 64, kernel_size=(1, 1), stride=(1, 1), bias=False)
                (bn1): BatchNorm2d(64, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
                (conv2): Conv2d(64, 64, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
                (bn2): BatchNorm2d(64, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
                (conv3): Conv2d(64, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)
                (bn3): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
            )
        )
    )
)

```

```

        ing_stats=True)
            (relu): ReLU(inplace=True)
        )
    )
    (layer2): Sequential(
        (0): Bottleneck(
            (conv1): Conv2d(256, 128, kernel_size=(1, 1), stride=(1, 1), bias=False)
            (bn1): BatchNorm2d(128, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
            (conv2): Conv2d(128, 128, kernel_size=(3, 3), stride=(2, 2), padding=(1, 1), bias=False)
            (bn2): BatchNorm2d(128, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
            (conv3): Conv2d(128, 512, kernel_size=(1, 1), stride=(1, 1), bias=False)
            (bn3): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
            (relu): ReLU(inplace=True)
            (downsample): Sequential(
                (0): Conv2d(256, 512, kernel_size=(1, 1), stride=(2, 2), bias=False)
                (1): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
            )
        )
    )
    (1): Bottleneck(
        (conv1): Conv2d(512, 128, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn1): BatchNorm2d(128, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv2): Conv2d(128, 128, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
        (bn2): BatchNorm2d(128, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv3): Conv2d(128, 512, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn3): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (relu): ReLU(inplace=True)
    )
    (2): Bottleneck(
        (conv1): Conv2d(512, 128, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn1): BatchNorm2d(128, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv2): Conv2d(128, 128, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
        (bn2): BatchNorm2d(128, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv3): Conv2d(128, 512, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn3): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (relu): ReLU(inplace=True)
    )
    (3): Bottleneck(
        (conv1): Conv2d(512, 128, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn1): BatchNorm2d(128, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv2): Conv2d(128, 128, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
        (bn2): BatchNorm2d(128, eps=1e-05, momentum=0.1, affine=True, track_running

```

```
    ing_stats=True)
        (conv3): Conv2d(128, 512, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn3): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
    ing_stats=True)
        (relu): ReLU(inplace=True)
    )
)
(layer3): Sequential(
    (0): Bottleneck(
        (conv1): Conv2d(512, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn1): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
    ing_stats=True)
        (conv2): Conv2d(256, 256, kernel_size=(3, 3), stride=(2, 2), padding=(1, 1), bias=False)
        (bn2): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
    ing_stats=True)
        (conv3): Conv2d(256, 1024, kernel_size=(1, 1), stride=(1, 1), bias=False)
    (bn3): BatchNorm2d(1024, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (relu): ReLU(inplace=True)
        (downsample): Sequential(
            (0): Conv2d(512, 1024, kernel_size=(1, 1), stride=(2, 2), bias=False)
            (1): BatchNorm2d(1024, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        )
    )
    (1): Bottleneck(
        (conv1): Conv2d(1024, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn1): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv2): Conv2d(256, 256, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
        (bn2): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
    ing_stats=True)
        (conv3): Conv2d(256, 1024, kernel_size=(1, 1), stride=(1, 1), bias=False)
    (bn3): BatchNorm2d(1024, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (relu): ReLU(inplace=True)
    )
    (2): Bottleneck(
        (conv1): Conv2d(1024, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)
        (bn1): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv2): Conv2d(256, 256, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
        (bn2): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
    ing_stats=True)
        (conv3): Conv2d(256, 1024, kernel_size=(1, 1), stride=(1, 1), bias=False)
    (bn3): BatchNorm2d(1024, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (relu): ReLU(inplace=True)
```

```
)  
    (3): Bottleneck(  
        (conv1): Conv2d(1024, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)  
        (bn1): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)  
        (conv2): Conv2d(256, 256, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)  
        (bn2): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)  
        (conv3): Conv2d(256, 1024, kernel_size=(1, 1), stride=(1, 1), bias=False)  
        (bn3): BatchNorm2d(1024, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)  
        (relu): ReLU(inplace=True)  
    )  
    (4): Bottleneck(  
        (conv1): Conv2d(1024, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)  
        (bn1): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)  
        (conv2): Conv2d(256, 256, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)  
        (bn2): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)  
        (conv3): Conv2d(256, 1024, kernel_size=(1, 1), stride=(1, 1), bias=False)  
        (bn3): BatchNorm2d(1024, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)  
        (relu): ReLU(inplace=True)  
    )  
    (5): Bottleneck(  
        (conv1): Conv2d(1024, 256, kernel_size=(1, 1), stride=(1, 1), bias=False)  
        (bn1): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)  
        (conv2): Conv2d(256, 256, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)  
        (bn2): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)  
        (conv3): Conv2d(256, 1024, kernel_size=(1, 1), stride=(1, 1), bias=False)  
        (bn3): BatchNorm2d(1024, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)  
        (relu): ReLU(inplace=True)  
    )  
    (layer4): Sequential(  
        (0): Bottleneck(  
            (conv1): Conv2d(1024, 512, kernel_size=(1, 1), stride=(1, 1), bias=False)  
            (bn1): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)  
            (conv2): Conv2d(512, 512, kernel_size=(3, 3), stride=(2, 2), padding=(1, 1), bias=False)  
            (bn2): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
```

```
    ing_stats=True)
        (conv3): Conv2d(512, 2048, kernel_size=(1, 1), stride=(1, 1), bias=False)
    e)
        (bn3): BatchNorm2d(2048, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
            (relu): ReLU(inplace=True)
            (downsample): Sequential(
                (0): Conv2d(1024, 2048, kernel_size=(1, 1), stride=(2, 2), bias=False)
                (1): BatchNorm2d(2048, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
            )
        )
    (1): Bottleneck(
        (conv1): Conv2d(2048, 512, kernel_size=(1, 1), stride=(1, 1), bias=False)
    e)
        (bn1): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv2): Conv2d(512, 512, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
        (bn2): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv3): Conv2d(512, 2048, kernel_size=(1, 1), stride=(1, 1), bias=False)
    e)
        (bn3): BatchNorm2d(2048, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
            (relu): ReLU(inplace=True)
        )
    (2): Bottleneck(
        (conv1): Conv2d(2048, 512, kernel_size=(1, 1), stride=(1, 1), bias=False)
    e)
        (bn1): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv2): Conv2d(512, 512, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1), bias=False)
        (bn2): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
        (conv3): Conv2d(512, 2048, kernel_size=(1, 1), stride=(1, 1), bias=False)
    e)
        (bn3): BatchNorm2d(2048, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
            (relu): ReLU(inplace=True)
        )
    )
)
(fpn): FeaturePyramidNetwork(
    (inner_blocks): ModuleList(
        (0): Conv2dNormActivation(
            (0): Conv2d(256, 256, kernel_size=(1, 1), stride=(1, 1))
        )
        (1): Conv2dNormActivation(
            (0): Conv2d(512, 256, kernel_size=(1, 1), stride=(1, 1))
        )
        (2): Conv2dNormActivation(
            (0): Conv2d(1024, 256, kernel_size=(1, 1), stride=(1, 1))
        )
        (3): Conv2dNormActivation(
```

```

        (0): Conv2d(2048, 256, kernel_size=(1, 1), stride=(1, 1))
    )
)
(layer_blocks): ModuleList(
    (0-3): 4 x Conv2dNormActivation(
        (0): Conv2d(256, 256, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1))
    )
)
(extra_blocks): LastLevelMaxPool()
)
)
(rpn): RegionProposalNetwork(
    (anchor_generator): AnchorGenerator()
    (head): RPNHead(
        (conv): Sequential(
            (0): Conv2dNormActivation(
                (0): Conv2d(256, 256, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1))
                (1): ReLU(inplace=True)
            )
        )
        (cls_logits): Conv2d(256, 3, kernel_size=(1, 1), stride=(1, 1))
        (bbox_pred): Conv2d(256, 12, kernel_size=(1, 1), stride=(1, 1))
    )
)
)
(roi_heads): ROIHeads(
    (box_roi_pool): MultiScaleRoIAlign(featmap_names=['0', '1', '2', '3'], output_size=(7, 7), sampling_ratio=2)
    (box_head): TwoMLPHead(
        (fc6): Linear(in_features=12544, out_features=1024, bias=True)
        (fc7): Linear(in_features=1024, out_features=1024, bias=True)
    )
    (box_predictor): FastRCNNPredictor(
        (cls_score): Linear(in_features=1024, out_features=21, bias=True)
        (bbox_pred): Linear(in_features=1024, out_features=84, bias=True)
    )
)
)
)

```

Load Weights Only

```
In [ ]: # Load a model; pre-trained on COCO
model = torchvision.models.detection.fasterrcnn_resnet50_fpn(pretrained=False, pret

WEIGHTS_FILE = "./faster_rcnn_state.pth"

num_classes = 21

# get number of input features for the classifier
in_features = model.roi_heads.box_predictor.cls_score.in_features

# replace the pre-trained head with a new one
model.roi_heads.box_predictor = FastRCNNPredictor(in_features, num_classes)

# Load the trained weights
model.load_state_dict(torch.load(WEIGHTS_FILE))
```

```
model = model.to(device)
```

matrix

In []:

```
import os
import torch
from torch.utils.data import Dataset, DataLoader, random_split
from PIL import Image
import xml.etree.ElementTree as ET
import torchvision.transforms as T
from torchvision.ops import box_iou
from torchmetrics.detection.mean_ap import MeanAveragePrecision
from sklearn.metrics import confusion_matrix, classification_report
import matplotlib.pyplot as plt
import seaborn as sns

# =====
# CLASS MAPPING
# =====
classes = {
    1: 'aeroplane', 2: 'bicycle', 3: 'bird', 4: 'boat', 5: 'bottle',
    6: 'bus', 7: 'car', 8: 'cat', 9: 'chair', 10: 'cow',
    11: 'diningtable', 12: 'dog', 13: 'horse', 14: 'motorbike', 15: 'person',
    16: 'pottedplant', 17: 'sheep', 18: 'sofa', 19: 'train', 20: 'tvmonitor'
}
label_map = {v: k for k, v in classes.items()}

# =====
# DATASET CLASS
# =====
class VOCdataset(Dataset):
    def __init__(self, ann_dir, img_dir, transforms=None):
        self.ann_dir = ann_dir
        self.img_dir = img_dir
        self.transforms = transforms

        self.ann_files = []
        self.img_files = []

        # Filter out annotations with missing images
        for f in sorted(os.listdir(ann_dir)):
            if f.endswith(".xml"):
                img_file = f.replace(".xml", ".jpg")
                img_path = os.path.join(img_dir, img_file)
                if os.path.exists(img_path):
                    self.ann_files.append(f)
                    self.img_files.append(img_file)
                else:
                    print(f"[WARNING] Missing image for annotation: {f}")

    def __len__(self):
        return len(self.ann_files)
```

```

def __getitem__(self, idx):
    img_path = os.path.join(self.img_dir, self.img_files[idx])
    ann_path = os.path.join(self.ann_dir, self.ann_files[idx])

    image = Image.open(img_path).convert("RGB")
    boxes, labels = self.parse_voc_xml(ann_path)

    target = {
        "boxes": torch.tensor(boxes, dtype=torch.float32),
        "labels": torch.tensor(labels, dtype=torch.int64),
        "image_id": torch.tensor([idx])
    }

    if self.transforms:
        image = self.transforms(image)

    return image, target

def parse_voc_xml(self, xml_path):
    tree = ET.parse(xml_path)
    root = tree.getroot()
    boxes, labels = [], []
    for obj in root.findall("object"):
        label_name = obj.find("name").text.lower()
        if label_name not in label_map:
            continue
        labels.append(label_map[label_name])
        bndbox = obj.find("bndbox")
        xmin = float(bndbox.find("xmin").text)
        ymin = float(bndbox.find("ymin").text)
        xmax = float(bndbox.find("xmax").text)
        ymax = float(bndbox.find("ymax").text)
        boxes.append([xmin, ymin, xmax, ymax])
    return boxes, labels

# =====
# TRANSFORMS
# =====
def get_transform(train):
    transforms = [T.ToTensor()]
    if train:
        transforms.append(T.RandomHorizontalFlip(0.5))
    return T.Compose(transforms)

# =====
# EVALUATION FUNCTION
# =====
def evaluate_model(model, data_loader, device, classes, iou_threshold=0.5, score_th
    model.eval()
    metric = MeanAveragePrecision(iou_thresholds=[iou_threshold])
    all_preds, all_labels = [], []

    with torch.no_grad():
        for images, targets in data_loader:
            # Move images and targets to device

```

```

        images = [img.to(device) for img in images]
        targets = [{k: v.to(device) for k, v in t.items()} for t in targets]

        outputs = model(images)
        metric.update(outputs, targets) # Now both outputs and targets are on

        for target, output in zip(targets, outputs):
            gt_boxes, gt_labels = target["boxes"].cpu(), target["labels"].cpu()
            pred_boxes, pred_scores, pred_labels = output["boxes"].cpu(), output["labels"].cpu()

            keep = pred_scores >= score_threshold
            pred_boxes, pred_labels = pred_boxes[keep], pred_labels[keep]

            if len(gt_boxes) > 0 and len(pred_boxes) > 0:
                ious = box_iou(pred_boxes, gt_boxes)
                matched_gt = ious.max(dim=1).indices
                matched_ious = ious.max(dim=1).values
                for pred_idx, gt_idx in enumerate(matched_gt):
                    if matched_ious[pred_idx] >= iou_threshold:
                        all_preds.append(pred_labels[pred_idx].item())
                        all_labels.append(gt_labels[gt_idx].item())

    # Confusion Matrix
    cm = confusion_matrix(all_labels, all_preds, labels=list(classes.keys()))
    plt.figure(figsize=(15, 12))
    sns.heatmap(cm, annot=True, fmt='d', cmap='Blues',
                xticklabels=[classes[i] for i in classes],
                yticklabels=[classes[i] for i in classes])
    plt.xlabel("Predicted")
    plt.ylabel("True")
    plt.title("Confusion Matrix Heatmap")
    plt.show()

    print("\nClassification Report:")
    print(classification_report(all_labels, all_preds, target_names=[classes[i] for i in classes]))

    return metric.compute()

# =====
# DATASET & DATALOADER
# =====
BASE_PATH = "/content/drive/MyDrive/Colab Notebooks/VOC2012"
IMG_PATH = f"{BASE_PATH}/JPEGImages"
ANN_PATH = f"{BASE_PATH}/Annotations"

dataset = VOCDataset(ANN_PATH, IMG_PATH, transforms=get_transform(train=False))
val_size = int(0.2 * len(dataset))
train_size = len(dataset) - val_size
train_dataset, val_dataset = random_split(dataset, [train_size, val_size])

data_loader_train = DataLoader(train_dataset, batch_size=4, shuffle=True, collate_fn=collate_fn)
data_loader_test = DataLoader(val_dataset, batch_size=4, shuffle=False, collate_fn=collate_fn)

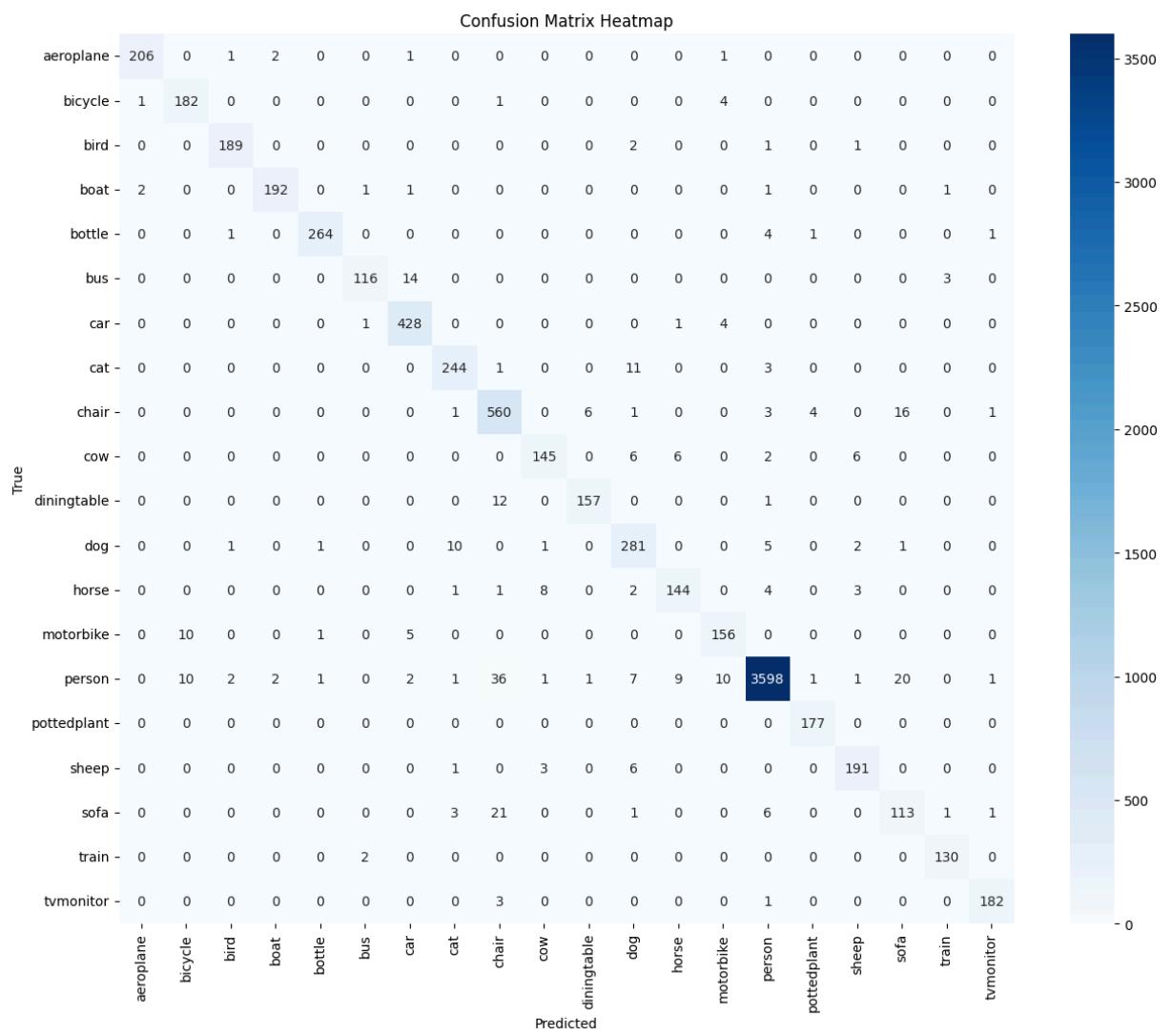
# =====
# EVALUATE MODEL
# =====

```

```
results = evaluate_model(model, data_loader_test, device, classes)

print("\n📊 mAP Results:")
for k, v in results.items():
    print(f"{k}: {v}")
```

```
[WARNING] Missing image for annotation: 2008_006410(1).xml
[WARNING] Missing image for annotation: 2008_006416(1).xml
[WARNING] Missing image for annotation: 2008_006417(1).xml
[WARNING] Missing image for annotation: 2008_006419(1).xml
[WARNING] Missing image for annotation: 2008_006421(1).xml
[WARNING] Missing image for annotation: 2008_006424(1).xml
[WARNING] Missing image for annotation: 2008_006425(1).xml
[WARNING] Missing image for annotation: 2008_006427(1).xml
[WARNING] Missing image for annotation: 2008_006429(1).xml
[WARNING] Missing image for annotation: 2008_006430(1).xml
[WARNING] Missing image for annotation: 2011_001201(1).xml
[WARNING] Missing image for annotation: 2011_001203(1).xml
[WARNING] Missing image for annotation: 2011_001206(1).xml
[WARNING] Missing image for annotation: 2011_001208(1).xml
[WARNING] Missing image for annotation: 2011_001210(1).xml
[WARNING] Missing image for annotation: 2011_001211(1).xml
[WARNING] Missing image for annotation: 2011_001213(1).xml
[WARNING] Missing image for annotation: 2011_001215(1).xml
[WARNING] Missing image for annotation: 2011_001216(1).xml
[WARNING] Missing image for annotation: 2011_001217(1).xml
[WARNING] Missing image for annotation: 2011_007116(1).xml
[WARNING] Missing image for annotation: 2011_007117(1).xml
[WARNING] Missing image for annotation: 2011_007118(1).xml
[WARNING] Missing image for annotation: 2011_007119(1).xml
[WARNING] Missing image for annotation: 2011_007121(1).xml
[WARNING] Missing image for annotation: 2011_007123(1).xml
[WARNING] Missing image for annotation: 2011_007124(1).xml
[WARNING] Missing image for annotation: 2011_007130(1).xml
[WARNING] Missing image for annotation: 2011_007131(1).xml
[WARNING] Missing image for annotation: 2011_007132(1).xml
[WARNING] Missing image for annotation: 2012_000220(1).xml
[WARNING] Missing image for annotation: 2012_000222(1).xml
[WARNING] Missing image for annotation: 2012_000227(1).xml
[WARNING] Missing image for annotation: 2012_000229(1).xml
[WARNING] Missing image for annotation: 2012_000234(1).xml
[WARNING] Missing image for annotation: 2012_000237(1).xml
[WARNING] Missing image for annotation: 2012_000241(1).xml
[WARNING] Missing image for annotation: 2012_000242(1).xml
[WARNING] Missing image for annotation: 2012_000245(1).xml
[WARNING] Missing image for annotation: 2012_000247(1).xml
```



Classification Report:

	precision	recall	f1-score	support
aeroplane	0.99	0.98	0.98	211
bicycle	0.90	0.97	0.93	188
bird	0.97	0.98	0.98	193
boat	0.98	0.97	0.97	198
bottle	0.99	0.97	0.98	271
bus	0.97	0.87	0.92	133
car	0.95	0.99	0.97	434
cat	0.93	0.94	0.94	259
chair	0.88	0.95	0.91	592
cow	0.92	0.88	0.90	165
diningtable	0.96	0.92	0.94	170
dog	0.89	0.93	0.91	302
horse	0.90	0.88	0.89	163
motorbike	0.89	0.91	0.90	172
person	0.99	0.97	0.98	3703
pottedplant	0.97	1.00	0.98	177
sheep	0.94	0.95	0.94	201
sofa	0.75	0.77	0.76	146
train	0.96	0.98	0.97	132
tvmonitor	0.98	0.98	0.98	186
accuracy			0.96	7996
macro avg	0.94	0.94	0.94	7996
weighted avg	0.96	0.96	0.96	7996

📊 mAP Results:

```
map: 0.7601198554039001
map_50: 0.7601198554039001
map_75: -1.0
map_small: 0.5648950338363647
map_medium: 0.678750216960907
map_large: 0.8156328201293945
mar_1: 0.6158897876739502
mar_10: 0.9317972660064697
mar_100: 0.9415549039840698
mar_small: 0.7780040502548218
mar_medium: 0.896186113357544
mar_large: 0.9712006449699402
map_per_class: -1.0
mar_100_per_class: -1.0
classes: tensor([ 1,  2,  3,  4,  5,  6,  7,  8,  9, 10, 11, 12, 13, 14, 15, 16, 17,
 18,
```

```
19, 20], dtype=torch.int32)
```

visualize_predictions

In []:

```
import cv2
import numpy as np
import matplotlib.pyplot as plt

def visualize_predictions(model, dataset, device, num_images=5, score_threshold=0.5
```

```
model.eval()
plt.figure(figsize=(15, num_images * 5))

for idx in range(num_images):
    image, target = dataset[idx]
    img_tensor = image.to(device).unsqueeze(0)

    output = model(img_tensor)[0]
    output = {k: v.cpu() for k, v in output.items()}

    # Convert to numpy and uint8
    img_np = (image.permute(1, 2, 0).numpy() * 255).astype(np.uint8)
    img_bgr = cv2.cvtColor(img_np, cv2.COLOR_RGB2BGR) # OpenCV uses BGR

    # Draw ground truth in BLUE
    for box, label in zip(target["boxes"], target["labels"]):
        box = box.int().numpy()
        cv2.rectangle(img_bgr, (box[0], box[1]), (box[2], box[3]), (255, 0, 0),
                      cv2.FONT_HERSHEY_SIMPLEX, 0.5, (255, 0, 0), 2)
        cv2.putText(img_bgr, f"GT: {classes[label.item()]}", (box[0], box[1]-5),
                    cv2.FONT_HERSHEY_SIMPLEX, 0.5, (255, 0, 0), 2)

    # Draw predictions in GREEN
    for box, label, score in zip(output["boxes"], output["labels"], output["scores"]):
        if score >= score_threshold:
            box = box.int().numpy()
            cv2.rectangle(img_bgr, (box[0], box[1]), (box[2], box[3]), (0, 255, 0),
                          cv2.FONT_HERSHEY_SIMPLEX, 0.5, (0, 255, 0), 2)
            cv2.putText(img_bgr, f"Pred: {classes[label.item()]} {score:.2f}",
                        (box[0], box[1]-20), cv2.FONT_HERSHEY_SIMPLEX, 0.5, (0, 255, 0), 2)

    # Convert BGR back to RGB for matplotlib
    img_rgb = cv2.cvtColor(img_bgr, cv2.COLOR_BGR2RGB)

    plt.subplot(num_images, 1, idx + 1)
    plt.imshow(img_rgb)
    plt.axis("off")

plt.show()

# Example:
visualize_predictions(model, val_dataset, device, num_images=3)
```

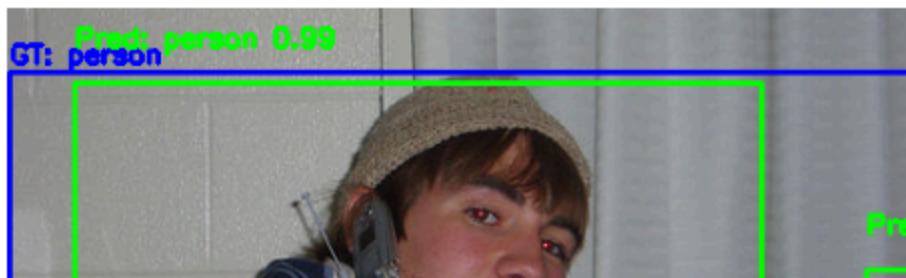
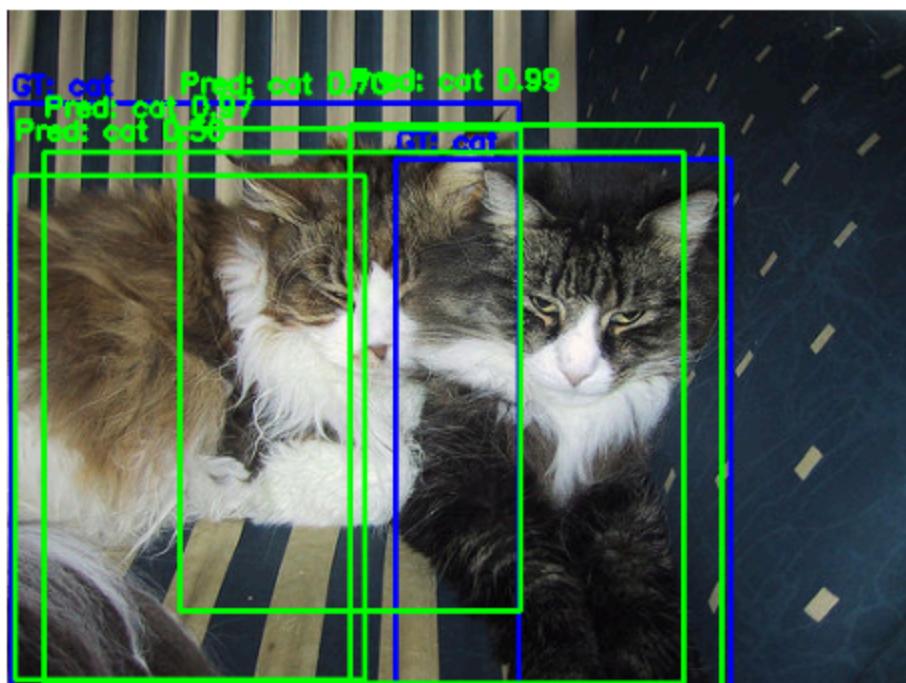
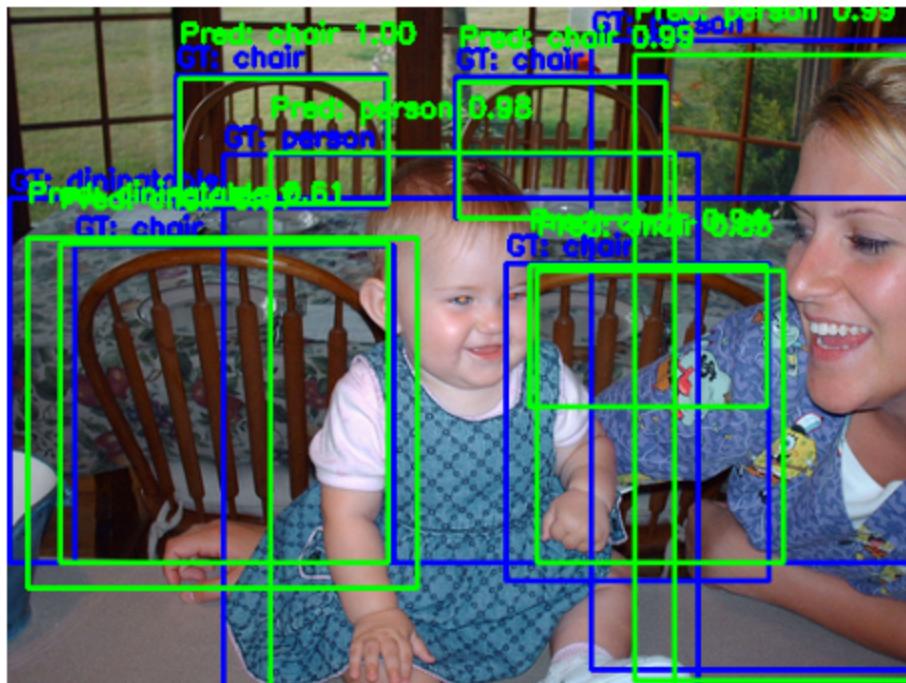




image predictions

```
In [ ]: import cv2
import numpy as np
import matplotlib.pyplot as plt
import os
import torch

def obj_detector(img_path, model, device, detection_threshold=0.7):
    # Read image and preprocess
    img = cv2.imread(img_path, cv2.IMREAD_COLOR)
    img_rgb = cv2.cvtColor(img, cv2.COLOR_BGR2RGB).astype(np.float32) / 255.0

    img_tensor = torch.from_numpy(img_rgb).permute(2, 0, 1).unsqueeze(0).to(device)

    model.eval()
    with torch.no_grad():
        outputs = model(img_tensor)

    # Extract outputs
    output = outputs[0]
    boxes = output['boxes'].cpu().numpy()
    labels = output['labels'].cpu().numpy()
    scores = output['scores'].cpu().numpy()

    # Filter by detection threshold
    keep = scores >= detection_threshold
    boxes = boxes[keep].astype(np.int32)
    labels = labels[keep]

    # Return original RGB image for drawing
    return labels, boxes, img_rgb

# =====
# Run detection on images
# =====
pred_path = "/content/drive/MyDrive/Colab Notebooks/VOC2012/JPEGImages"
pred_files = [os.path.join(pred_path, f) for f in os.listdir(pred_path) if f.endswith('.jpg')]

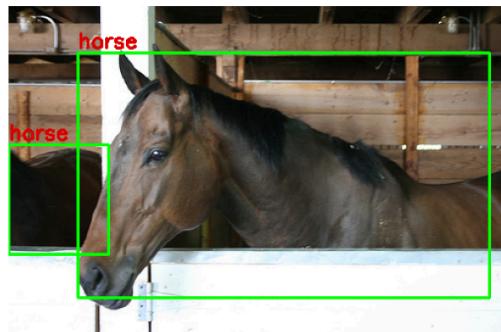
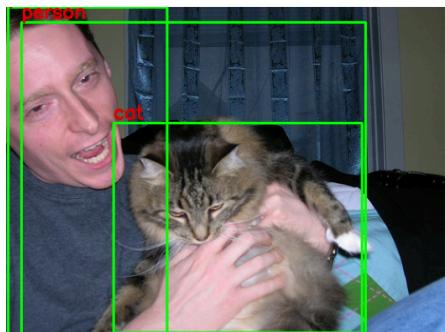
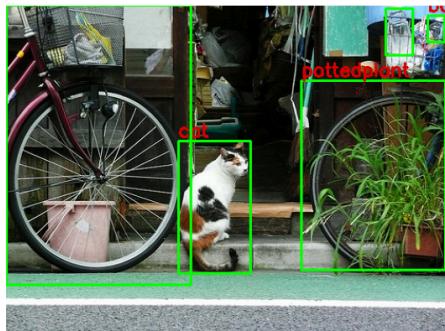
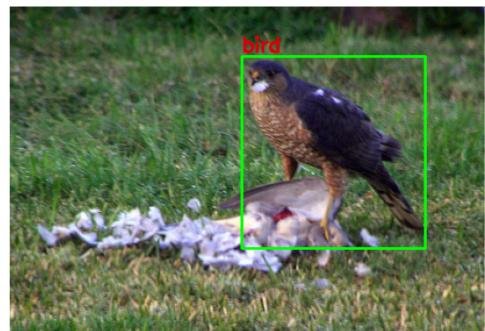
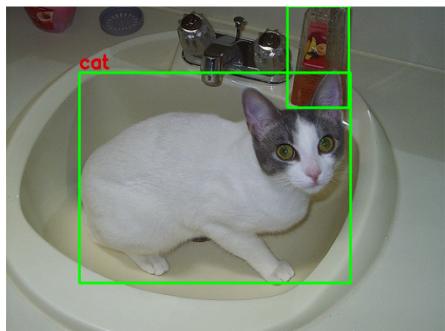
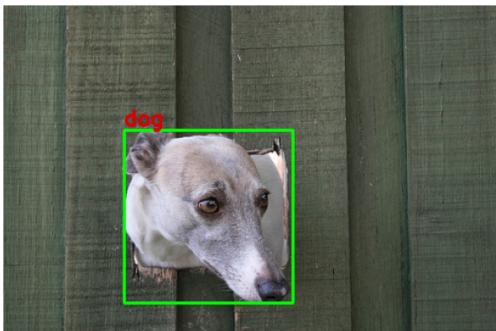
plt.figure(figsize=(20, 60))
for idx, img_file in enumerate(pred_files[:20]): # Display first 20 images
```

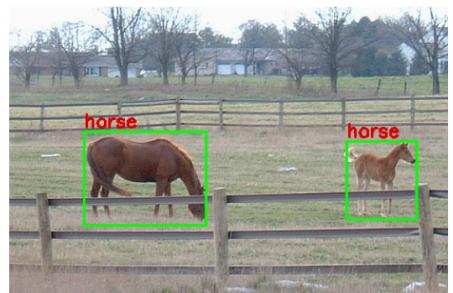
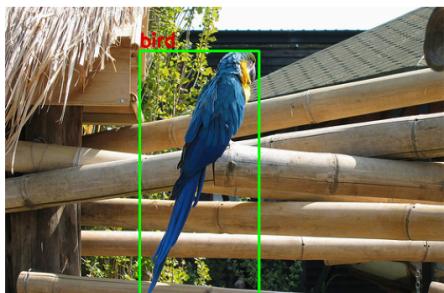
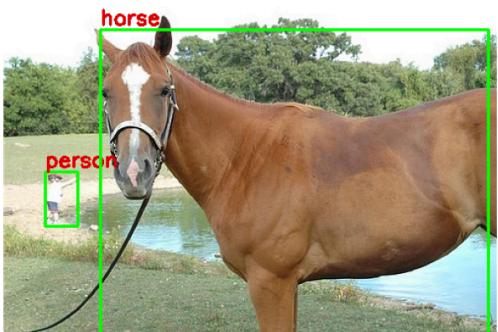
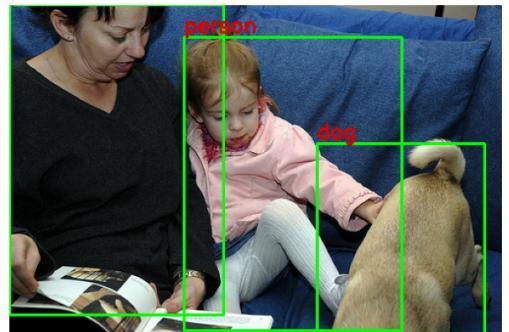
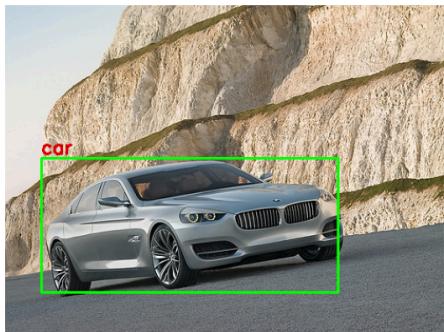
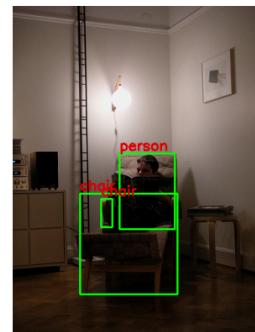
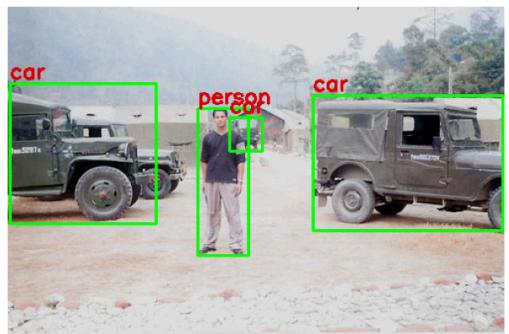
```
plt.subplot(10, 2, idx + 1)
names, boxes, sample = obj_detector(img_file, model, device)

# Draw bounding boxes
sample_copy = (sample * 255).astype(np.uint8) # Convert back to uint8 for OpenCV
for j, box in enumerate(boxes):
    cv2.rectangle(sample_copy, (box[0], box[1]), (box[2], box[3]), (0, 255, 0),
                  cv2.putText(sample_copy, classes[names[j]], (box[0], box[1] - 5),
                             cv2.FONT_HERSHEY_SIMPLEX, 0.7, (220, 0, 0), 2)

plt.axis("off")
plt.imshow(sample_copy)

plt.show()
```







dataset

<https://www.kaggle.com/datasets/huanghanchina/pasvoc-2012/code>



In []: