Baseline，训练未改动的ssd在voc0712数据集上map=0.7749

具体数据

AP for aeroplane = 0.8207

AP for bicycle = 0.8568

AP for bird = 0.7546

AP for boat = 0.6952

AP for bottle = 0.5019

AP for bus = 0.8479

AP for car = 0.8584

AP for cat = 0.8734

AP for chair = 0.6136

AP for cow = 0.8243

AP for diningtable = 0.7906

AP for dog = 0.8566

AP for horse = 0.8714

AP for motorbike = 0.8403

AP for person = 0.7895

AP for pottedplant = 0.5069

AP for sheep = 0.7767

AP for sofa = 0.7894

AP for train = 0.8623

AP for tvmonitor = 0.7670

Mean AP = 0.7749

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Results:

0.821

0.857

0.755

0.695

0.502

0.848

0.858

0.873

0.614

0.824

0.791

0.857

0.871

0.840

0.790

0.507

0.777

0.789

0.862

0.767

0.775

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Results computed with the \*\*unofficial\*\* Python eval code.

Results should be very close to the official MATLAB eval code.

在voc数据集上训练的basic ssd

iter [9010/12000] || Loss: 4.1331

iter [9020/12000] || Loss: 4.6613

iter [9030/12000] || Loss: 4.4244

iter [9040/12000] || Loss: 4.5167

iter [9050/12000] || Loss: 4.0180

iter [9060/12000] || Loss: 5.3055

iter [9070/12000] || Loss: 3.9833

iter [9080/12000] || Loss: 4.8178

iter [9090/12000] || Loss: 4.4742

iter [9100/12000] || Loss: 3.6661

iter [9110/12000] || Loss: 4.1763

iter [9120/12000] || Loss: 4.5916

iter [9130/12000] || Loss: 4.8381

iter [9140/12000] || Loss: 4.4131

iter [9150/12000] || Loss: 3.9451

iter [9160/12000] || Loss: 4.7541

iter [9170/12000] || Loss: 3.6682

iter [9180/12000] || Loss: 4.1446

iter [9190/12000] || Loss: 4.7649

iter [9200/12000] || Loss: 3.7275

iter [9210/12000] || Loss: 5.0252

iter [9220/12000] || Loss: 4.0646

iter [9230/12000] || Loss: 3.4723

iter [9240/12000] || Loss: 4.5796

iter [9250/12000] || Loss: 4.7237

iter [9260/12000] || Loss: 4.7627

iter [9270/12000] || Loss: 4.1203

iter [9280/12000] || Loss: 3.9745

iter [9290/12000] || Loss: 4.5499

iter [9300/12000] || Loss: 4.5299

iter [9310/12000] || Loss: 4.2996

iter [9320/12000] || Loss: 4.6204

iter [9330/12000] || Loss: 4.8062

iter [9340/12000] || Loss: 4.7765

iter [9350/12000] || Loss: 4.4410

iter [9360/12000] || Loss: 4.6436

iter [9370/12000] || Loss: 5.0264

iter [9380/12000] || Loss: 4.6492

iter [9390/12000] || Loss: 4.3095

iter [9400/12000] || Loss: 4.1487

iter [9410/12000] || Loss: 4.1966

iter [9420/12000] || Loss: 4.8119

iter [9430/12000] || Loss: 4.4698

iter [9440/12000] || Loss: 4.4833

iter [9450/12000] || Loss: 4.1502

iter [9460/12000] || Loss: 4.2902

iter [9470/12000] || Loss: 4.4851

iter [9480/12000] || Loss: 4.7534

iter [9490/12000] || Loss: 4.3837

iter [9500/12000] || Loss: 4.0675

iter [9510/12000] || Loss: 5.1883

iter [9520/12000] || Loss: 4.2238

iter [9530/12000] || Loss: 3.7498

iter [9540/12000] || Loss: 4.3480

iter [9550/12000] || Loss: 4.2786

iter [9560/12000] || Loss: 4.5116

iter [9570/12000] || Loss: 4.5150

iter [9580/12000] || Loss: 4.8275

iter [9590/12000] || Loss: 4.5455

iter [9600/12000] || Loss: 4.8288

iter [9610/12000] || Loss: 5.1905

iter [9620/12000] || Loss: 4.2839

iter [9630/12000] || Loss: 4.0937

iter [9640/12000] || Loss: 3.7542

iter [9650/12000] || Loss: 4.3918

iter [9660/12000] || Loss: 4.4288

iter [9670/12000] || Loss: 4.3572

iter [9680/12000] || Loss: 4.9142

iter [9690/12000] || Loss: 3.7434

iter [9700/12000] || Loss: 3.8816

iter [9710/12000] || Loss: 4.1380

iter [9720/12000] || Loss: 4.1023

iter [9730/12000] || Loss: 5.7598

iter [9740/12000] || Loss: 4.5463

iter [9750/12000] || Loss: 4.7704

iter [9760/12000] || Loss: 3.7874

iter [9770/12000] || Loss: 4.6828

iter [9780/12000] || Loss: 4.3589

iter [9790/12000] || Loss: 4.8938

iter [9800/12000] || Loss: 4.2800

iter [9810/12000] || Loss: 4.4586

iter [9820/12000] || Loss: 4.0567

iter [9830/12000] || Loss: 4.1475

iter [9840/12000] || Loss: 4.2152

iter [9850/12000] || Loss: 4.1977

iter [9860/12000] || Loss: 4.6082

iter [9870/12000] || Loss: 4.0297

iter [9880/12000] || Loss: 4.4461

iter [9890/12000] || Loss: 4.6072

iter [9900/12000] || Loss: 4.3564

iter [9910/12000] || Loss: 4.2659

iter [9920/12000] || Loss: 4.3708

iter [9930/12000] || Loss: 3.9584

iter [9940/12000] || Loss: 4.0858

iter [9950/12000] || Loss: 4.2318

iter [9960/12000] || Loss: 2.8292

iter [9970/12000] || Loss: 4.2123

iter [9980/12000] || Loss: 3.9682

iter [9990/12000] || Loss: 4.3130

iter [10000/12000] || Loss: 4.1018

在visdrone2018数据集上训练basic ssd