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(26/07/2021)

Today i had trained PP_yolo custom model upto 1611 epochs with kaggle . The minimum loss is 20.

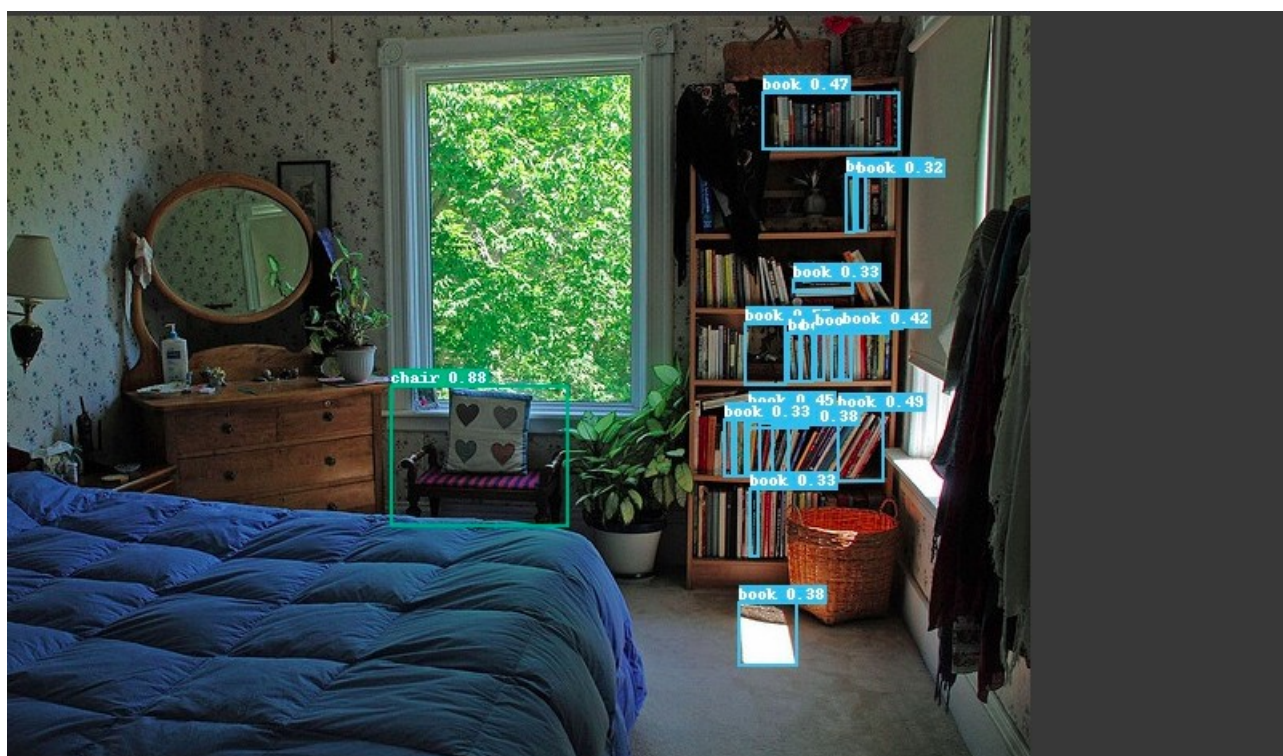
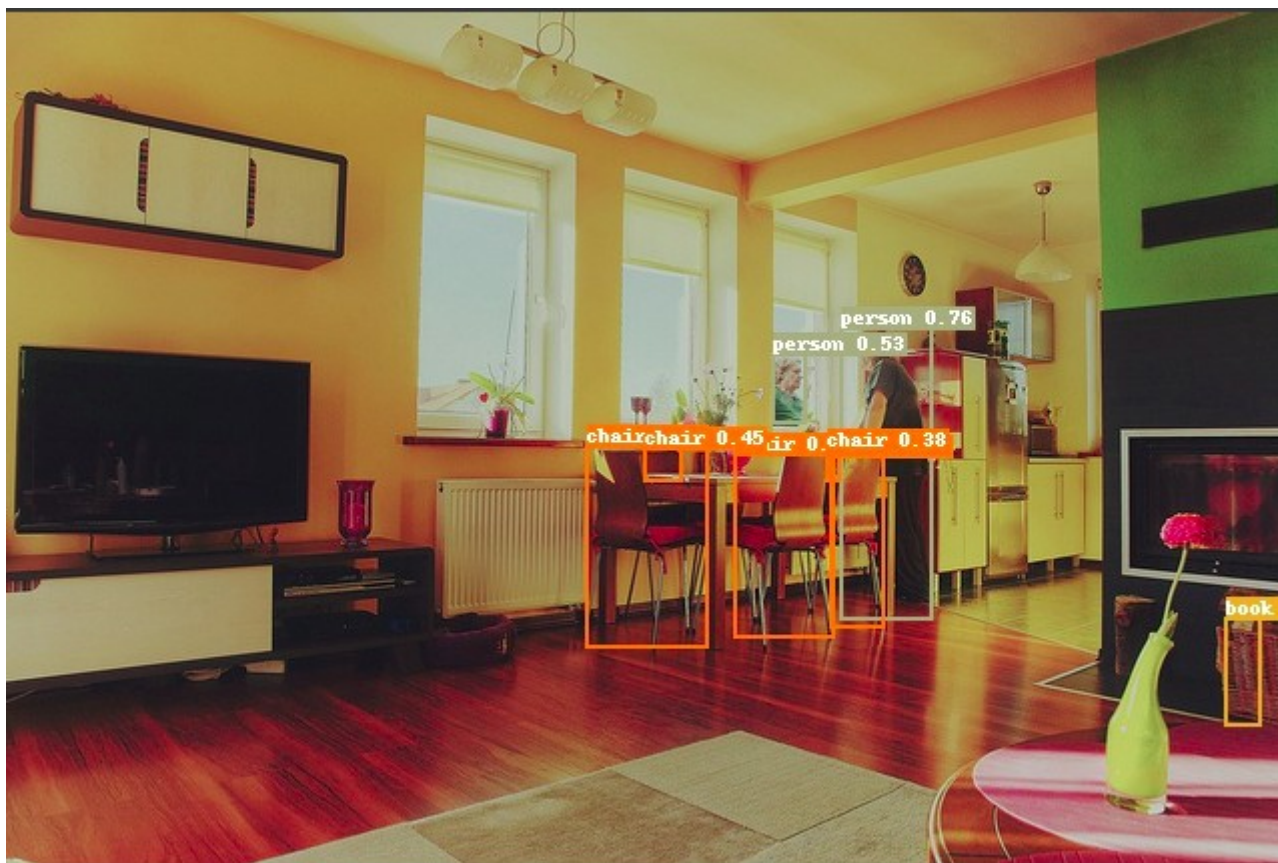
Evaluating Result :

```
Accumulating evaluation results...
DONE (t=1.31s).
Average Precision (AP) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.393
Average Precision (AP) @[ IoU=0.50 | area= all | maxDets=100 ] = 0.706
Average Precision (AP) @[ IoU=0.75 | area= all | maxDets=100 ] = 0.403
Average Precision (AP) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.303
Average Precision (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.516
Average Precision (AP) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.529
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 1 ] = 0.162
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets= 10 ] = 0.438
Average Recall (AR) @[ IoU=0.50:0.95 | area= all | maxDets=100 ] = 0.538
Average Recall (AR) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.451
Average Recall (AR) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.655
Average Recall (AR) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.681
[07/26 13:28:40] ppdet.engine INFO: Total sample number: 1093, averge FPS: 21.09422790282217
[07/26 13:28:40] ppdet.engine INFO: Best test bbox ap is 0.393.
[07/26 13:28:41] ppdet.utils.checkpoint INFO: Save checkpoint: output/pppyolo_r50vd_dcn_1x_coco
```

Detection Result :

Threshold = 0.3





Threshold = 0.1

