```
[09/29 23:18:26 d2.evaluation.fast_eval_api]: Evaluate annotation type *bbox*
[09/29 23:18:27 d2.evaluation.fast_eval_api]: COCOeval_opt.evaluate() finished in 0.93 seconds.
[09/29 23:18:27 d2.evaluation.fast_eval_api]: Accumulating evaluation results...
[09/29 23:18:27 d2.evaluation.fast_eval_api]: COCOeval_opt.accumulate() finished in 0.27 seconds.
 Average Precision  (AP) @[ IoU=0.50:0.95 | area=   all | maxDets=100 ] = 0.208
 Average Precision  (AP) @[ IoU=0.50      | area=   all | maxDets=100 ] = 0.402
 Average Precision  (AP) @[ IoU=0.75      | area=   all | maxDets=100 ] = 0.200
 Average Precision  (AP) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.164
 Average Precision  (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.248
 Average Precision  (AP) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.151
 Average Recall     (AR) @[ IoU=0.50:0.95 | area=   all | maxDets=  1 ] = 0.129
 Average Recall     (AR) @[ IoU=0.50:0.95 | area=   all | maxDets= 10 ] = 0.375
 Average Recall     (AR) @[ IoU=0.50:0.95 | area=   all | maxDets=100 ] = 0.410
 Average Recall     (AR) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.286
 Average Recall     (AR) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.468
 Average Recall     (AR) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.319
[09/29 23:18:27 d2.evaluation.coco_evaluation]: Evaluation results for bbox:
```

AP	AP50	AP75	APs	APm	APl
20.843	40.197	19.961	16.379	24.848	15.091

```
[09/29 23:18:27 d2.evaluation.coco_evaluation]: Per-category bbox AP:
```

category	AP	category	AP	category	AP
ppe-Hard-Hats-person-helmet-3SNn	nan	glove	8.900	helmet	54.705
person	4.560	shoe	16.317	vest	19.732

```
Loading and preparing results...
DONE (t=1.40s)
creating index...
index created!
```

```
[09/29 23:18:31 d2.evaluation.fast_eval_api]: Evaluate annotation type *segm*
[09/29 23:18:32 d2.evaluation.fast_eval_api]: COCOeval_opt.evaluate() finished in 1.26 seconds.
[09/29 23:18:32 d2.evaluation.fast_eval_api]: Accumulating evaluation results...
[09/29 23:18:33 d2.evaluation.fast_eval_api]: COCOeval_opt.accumulate() finished in 0.28 seconds.
 Average Precision  (AP) @[ IoU=0.50:0.95 | area=   all | maxDets=100 ] = 0.218
 Average Precision  (AP) @[ IoU=0.50      | area=   all | maxDets=100 ] = 0.395
 Average Precision  (AP) @[ IoU=0.75      | area=   all | maxDets=100 ] = 0.219
 Average Precision  (AP) @[ IoU=0.50:0.95 | area= small | maxDets=100 ] = 0.161
 Average Precision  (AP) @[ IoU=0.50:0.95 | area=medium | maxDets=100 ] = 0.307
 Average Precision  (AP) @[ IoU=0.50:0.95 | area= large | maxDets=100 ] = 0.212
 Average Recall     (AR) @[ IoU=0.50:0.95 | area=   all | maxDets=  1 ] = 0.135
 Average Recall     (AR) @[ IoU=0.50:0.95 | area=   all | maxDets= 10 ] = 0.396
 Average Recall     (AR) @[ IoU=0.50:0.95 | area=   all | maxDets=100 ] = 0.436
luation results for my_dataset_val in csv format:
[09/29 23:18:33 d2.evaluation.testing]: copypaste: Task: bbox
luation results for my_dataset_val in csv format:
[09/29 23:18:33 d2.evaluation.testing]: copypaste: Task: bbox
[09/29 23:18:33 d2.evaluation.testing]: copypaste: AP,AP50,AP75,APs,APm,APl
[09/29 23:18:33 d2.evaluation.testing]: copypaste: 20.8428,40.1974,19.9608,16.3794,24.8481,15.0911
[09/29 23:18:33 d2.evaluation.testing]: copypaste: Task: segm
[09/29 23:18:33 d2.evaluation.testing]: copypaste: AP,AP50,AP75,APs,APm,APl
[09/29 23:18:33 d2.evaluation.testing]: copypaste: 21.8424,39.4589,21.9454,16.0509,30.7274,21.2096
```