

LibPaBOD: quick start

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1 Easy detection with LibPaBOD

Object detection was never so simple! Follow the next steps and you will get the objects detected and drawn on your input image:

```
CvMat *detections = NULL;

IplImage * img = cvLoadImage ("my_image.jpg", CV_LOAD_IMAGE_COLOR);

Pabod detector("data/models/person_v6.mat");

detector.detect(img, POSITIVE_INF, &detections);

detector.drawDetections(img, detections);

cvSaveImage("my_image_dets.jpg", img);
```

So easy!