

- Additional Setup for MobileNetSSDExample or MobileNetSSDWebCamTextureExample : Download <https://github.com/chuanqi305/MobileNet-SSD/blob/master/images/004545.jpg>. Copy 004545.jpg to “Assets/StreamingAssets/dnn/” folder. Download <https://drive.google.com/file/d/0B3gersZ2cHIxRm5PMWRoTkdHdHc/view>. Copy MobileNetSSD\_deploy.caffemodel to “Assets/StreamingAssets/dnn/” folder. Download [https://raw.githubusercontent.com/chuanqi305/MobileNet-SSD/master/MobileNetSSD\\_deploy.prototxt](https://raw.githubusercontent.com/chuanqi305/MobileNet-SSD/master/MobileNetSSD_deploy.prototxt). Copy MobileNetSSD\_deploy.prototxt to “Assets/StreamingAssets/dnn/” folder.
- Additional Setup for OpenPoseExample : Download [https://github.com/CMU-Perceptual-Computing-Lab/openpose/blob/master/examples/media/COCO\\_val2014\\_000000000589.jpg](https://github.com/CMU-Perceptual-Computing-Lab/openpose/blob/master/examples/media/COCO_val2014_000000000589.jpg). Copy COCO\_val2014\_000000000589.jpg to “Assets/StreamingAssets/dnn/” folder. Download [http://posefs1.perception.cs.cmu.edu/OpenPose/models/pose/mpi/pose\\_iter\\_160000.caffemodel](http://posefs1.perception.cs.cmu.edu/OpenPose/models/pose/mpi/pose_iter_160000.caffemodel). Copy pose\_iter\_160000.caffemodel to “Assets/StreamingAssets/dnn/” folder. Download [https://raw.githubusercontent.com/opencv/opencv\\_extra/master/testdata/dnn/openpose\\_pose\\_mpi\\_faster\\_4\\_stages.prototxt](https://raw.githubusercontent.com/opencv/opencv_extra/master/testdata/dnn/openpose_pose_mpi_faster_4_stages.prototxt). Copy openpose\_pose\_mpi\_faster\_4\_stages.prototxt to “Assets/StreamingAssets/dnn/” folder.
- Additional Setup for ResnetSSDFaceDetectionExample : Download [https://raw.githubusercontent.com/opencv/opencv\\_3rdparty/b2bfc75f6aea5b1f834ff0f0b865a7c18ff1459f/res10\\_300x300\\_ssd\\_iter\\_140000.caffemodel](https://raw.githubusercontent.com/opencv/opencv_3rdparty/b2bfc75f6aea5b1f834ff0f0b865a7c18ff1459f/res10_300x300_ssd_iter_140000.caffemodel). Copy res10\_300x300\_ssd\_iter\_140000.caffemodel to “Assets/StreamingAssets/dnn/” folder. Download [https://raw.githubusercontent.com/opencv/opencv/master/samples/dnn/face\\_detector/deploy.prototxt](https://raw.githubusercontent.com/opencv/opencv/master/samples/dnn/face_detector/deploy.prototxt). Copy deploy.prototxt to “Assets/StreamingAssets/dnn/” folder.
- Additional Setup for MaskRCNNExample : Download <https://github.com/chuanqi305/MobileNet-SSD/blob/master/images/004545.jpg>. Copy 004545.jpg to “Assets/StreamingAssets/dnn/” folder. Download and unzip [http://download.tensorflow.org/models/object\\_detection/mask\\_rcnn\\_inception\\_v2\\_coco\\_2018\\_01\\_28.tar.gz](http://download.tensorflow.org/models/object_detection/mask_rcnn_inception_v2_coco_2018_01_28.tar.gz). Rename frozen\_inference\_graph.pb to mask\_rcnn\_inception\_v2\_coco\_2018\_01\_28.pb. Copy mask\_rcnn\_inception\_v2\_coco\_2018\_01\_28.pb to “Assets/StreamingAssets/dnn/” folder. Download [https://raw.githubusercontent.com/opencv/opencv\\_extra/master/testdata/dnn/mask\\_rcnn\\_inception\\_v2\\_coco\\_2018\\_01\\_28.pbtxt](https://raw.githubusercontent.com/opencv/opencv_extra/master/testdata/dnn/mask_rcnn_inception_v2_coco_2018_01_28.pbtxt). Copy mask\_rcnn\_inception\_v2\_coco\_2018\_01\_28.pbtxt to “Assets/StreamingAssets/dnn/” folder. Download [https://raw.githubusercontent.com/spmallick/learnopencv/master/Mask-RCNN/mask\\_rcnn\\_inception\\_v2\\_coco\\_labels.names](https://raw.githubusercontent.com/spmallick/learnopencv/master/Mask-RCNN/mask_rcnn_inception_v2_coco_labels.names). Copy mscoco\_labels.names to “Assets/StreamingAssets/dnn/” folder.
- Additional Setup for TensorFlowWebCamTextureExample : Download and unzip <https://storage.googleapis.com/download.tensorflow.org/models/inception5h.zip>. Copy tensorflow\_inception\_graph.pb and imagenet\_comp\_graph\_label\_strings.txt to “Assets/StreamingAssets/dnn/” folder.
- Additional Setup for YoloObjectDetectionExample or YoloObjectDetectionWebCamTextureExample : Download <https://github.com/pjreddie/darknet/blob/master/data/person.jpg>. Copy person.jpg to “Assets/StreamingAssets/dnn/” folder. Download

<https://raw.githubusercontent.com/pjreddie/darknet/master/cfg/yolov3-tiny.cfg>.

Copy yolov3-tiny.cfg to "Assets/StreamingAssets/dnn/" folder. Download

<https://pjreddie.com/media/files/yolov3-tiny.weights>. Copy yolov3-tiny.weights to "Assets/StreamingAssets/dnn/" folder. Download

<https://raw.githubusercontent.com/pjreddie/darknet/master/data/coco.names>. Copy coco.names to "Assets/StreamingAssets/dnn/" folder.