**Pretrained Models for Image Classification**

1. ResNet
2. Inception
3. VGG
4. MobileNet

**Pretrained Models for Object Detection**

1. Mask R-CNN
2. YOLOv2
3. MobileNet
4. Ripe/unripe tomato classification
5. Car classification

**Pretrained Models for Face Recognition**

1. VGG-Face Model
2. 3D Face Reconstruction from a Single Image
3. FaceNet

**Pretrained Models for Text Classification**

1. XLNet
2. ERNIE
3. Text-to-Text Transfer Transformer (T5)
4. Binary Partitioning Transfomer (BPT)
5. Neural Attentive Bag-of-Entities (NABoE)
6. Rethinking Complex Neural Network Architectures