Resnet34 and Resnet18 - comparison

roboflow - > for labeling, may not give us enough control

have to normalize with imagenet standards

convolutional blocks - layers of convolutional layer + pooling

weight normalization for resnet---- for image processing

[8.6. Residual Networks (ResNet) and ResNeXt — Dive into Deep Learning 1.0.0-alpha1.post0 documentation (d2l.ai)](https://d2l.ai/chapter_convolutional-modern/resnet.html#resnet-model)

blocks --- copy the blocks resnet 10 start with that ---

why pooling at beginning --- modular

skip connection - forward pass skip layers to future pass, non-sequential, push features forward--- ratio of features

* get a model working
  + roboflow