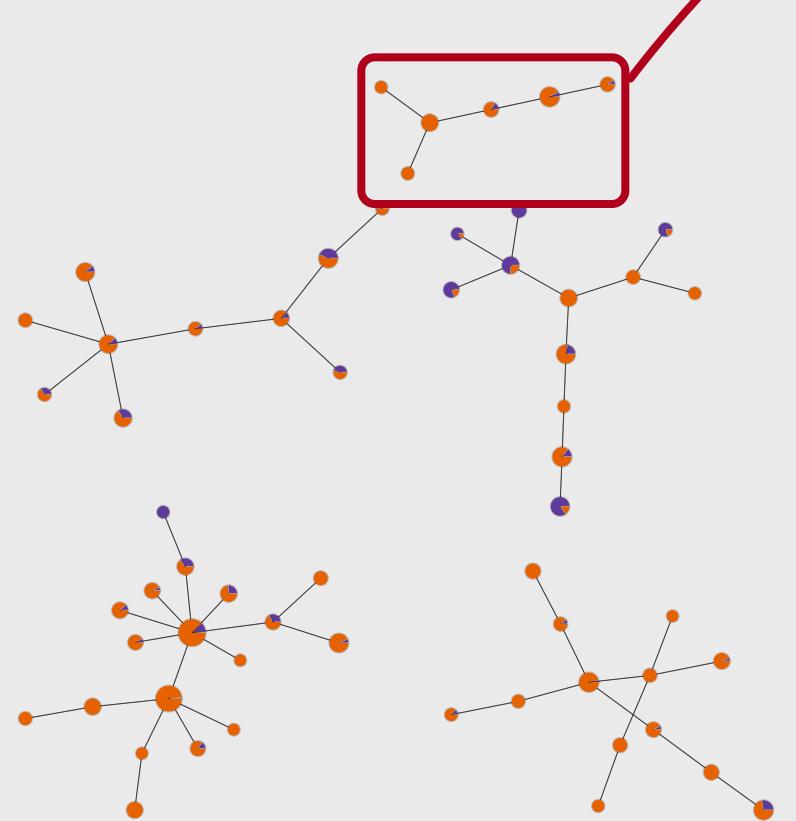


A

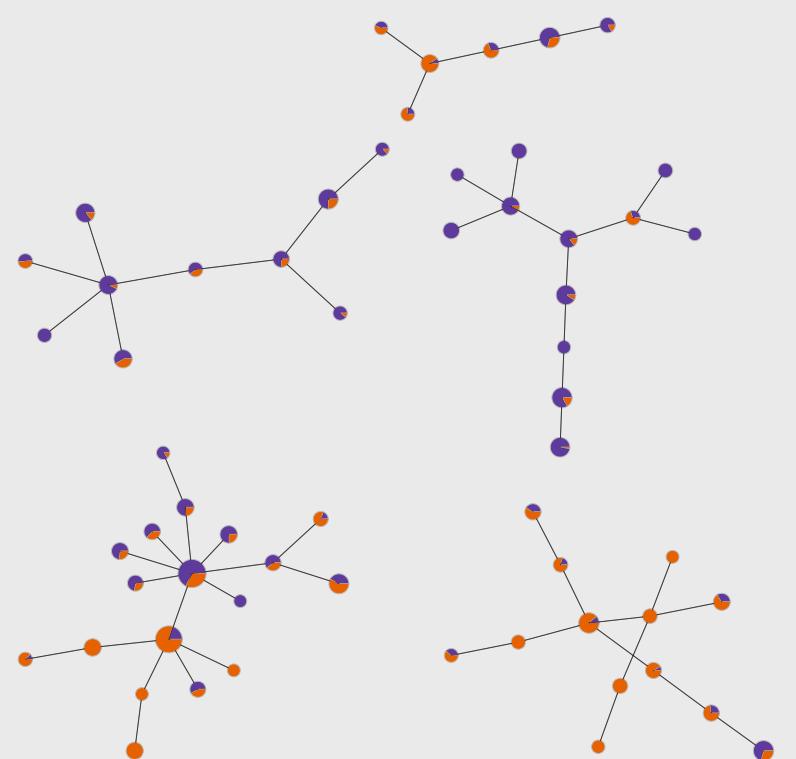
components where the most frequent predicted label by ResNet or AlexNet is **screwdriver**

screwdriver

others



ResNet prediction
training accuracy is 0.82
validation accuracy is 0.69



AlexNet prediction
training accuracy is 0.49
validation accuracy is 0.19

embed images

F

Truth ResNet AlexNet

screwdriver
screwdriver
banjo

screwdriver
screwdriver
harmonica

screwdriver
screwdriver
mailot

E

ladle
screwdriver
ballpoint

nail
screwdriver
nail

screwdriver
screwdriver
screwdriver

screwdriver
screwdriver
projectile missile

Truth ResNet AlexNet

screwdriver
screwdriver
matchstick

screwdriver
screwdriver
ballpoint

screwdriver
screwdriver
blackwindow

screwdriver
screwdriver
blackwindow

B**C****D****E**

Truth ResNet AlexNet



screwdriver screwdriver screwdriver screwdriver
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screwdriver screwdriver screwdriver screwdriver

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