



ImageNet Inference



top: Poodle, bottom: Weasel

To start, run `imagenet_inference.py`, and verify that the network classifies the images correctly.

```
python imagenet_inference.py
```

Your output should look similar to this:

Image 0

miniature poodle: 0.389

toy poodle: 0.223

Bedlington terrier: 0.173

standard poodle: 0.150

komondor: 0.026

Image 1

weasel: 0.331

polecat, fitch, foulmart, foumart, *Mustela putorius*: 0.280

black-footed ferret, ferret, *Mustela nigripes*: 0.210

mink: 0.081

Arctic fox, white fox, *Alopex lagopus*: 0.027

Time: 5.587 seconds

NEXT