1. Finish the perceptual experiment as is (open to 50 participants, paying 1.5 dollars each)

New dataset – varied categories:

1. Create a varied data set (atleast 100+ images per category, of ~10 categories)
   1. make sure images share the same prefix if they are from the same category:
      1. i.e: dog\_1241,dog\_4142, bird\_44212,bird\_2412413, tree\_23112 ….
   2. Crop the images (centered) to a square of the same size.
2. Run the similarity algorithm on the 1000 images
3. Choose distractors per layer based on our exp setup.