

Deep Learning on Azure

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Chapter 1

Preface

This repository contains materials to help you learn about Deep Learning with the Microsoft Cognitive Toolkit (CNTK) and Microsoft Azure. Students can find slides, tutorial notebooks, and scripts covering a variety of deep learning fundamentals and applications. These course assets will teach you how to implement convolutional networks, recurrent networks, and generative models and apply them to problems in computer vision, natural language processing, and reinforcement learning. The course materials will pay particular attention on how to implement these algorithms most effectively using the resources provided by the Azure infrastructure, and best practices when working with CNTK.

1.1 Part I - Fundamentals and Azure for Machine Learning

1. Pretensions to Thinking and Learning - Overview of Machine Learning
2. A Minimal Introduction to AI, Representation Learning, and Deep Learning
3. Deploying and Accessing the Linux Data Science Virtual Machine
4. Computational Graphs, Symbolic Differentiation, and Auto-Differentiation
5. Overview of the Microsoft Cognitive Toolkit (CNTK) and Other Deep Learning Frameworks
6. Activation Functions and Network Architectures
7. Representational Power and Capacity

1.2 Part II - Optimization

1. Backpropagation and Stochastic Optimization for Training Neural Networks
2. Momentum and Acceleration Methods
3. Regularization, Normalization, and Dropout
4. Distributed Training and Evaluation with Azure Batch AI
5. Practical Bayesian Optimization for Hyperparameter Search
6. Evolutionary Strategies for Parameter Search

1.3 Part III - Convolutional Neural Networks

1. Scaling Networks to Images
2. Receptive Fields, Spatial Arrangements, Strides and Filters
3. Dilated Convolutions and Pooling
4. Skip Connections and Residual Networks

1.4 Part IV - Recurrent Networks

1. Dense Word Vector Representations
2. Comparison of word2Vec, GloVe, and `fasttext`
3. Recurrent Neural Networks and Language Models
4. GRUs, LSTMs, and Recursive Architectures
5. Vanishing and Exploding Gradients
6. Memory and Attention

1.5 Part V - Reinforcement Learning

1. Optimal Control and Planning
2. Policy Gradients
3. Q-learning
4. Actor-Critic Methods
5. Evolutionary Strategies as an Alternative to Policy Methods

1.6 Part VI - Generative Models

1. Visualizing and Understanding Neural Networks with Saliency Maps
2. Adversarial Attacks on Neural Networks
3. Metrics on Distributions for Implicit Generative Models
4. Generative Adversarial Networks
5. Belief Nets and Change of Variable Models
6. Approximate Methods using the Variational Autoencoder

1.7 Part VII - Operationalization Methods

1. HDInsight, `pyspark` and `mmlspark`
2. Azure Batch Shipyard / Azure Batch Training
3. Azure container services
4. SQL Server 2017
5. The embedding learning library and web applications

1.8 Useful Resources

1.8.1 Online Courses

- Deep Learning Explained, edX 2017
 - Online MOOC that covers the fundamentals of Deep Learning with the Microsoft Cognitive Toolkit
 - Consists of 7 modules
 - Released in June 2017
- deeplearning.ai - Coursera Specialization Taught by Andrew Ng
 - Specialization consisting of 5 MOOCs on Deep Learning taught by Andrew Ng
 - Taught using TensorFlow
- fastAI

- 2 Deep Learning courses taught by Jeremy Howard and Rachel Thomas at USF
- CS231n - Convolutional Networks for Visual Recognition
- CS224n - Natural Language Processing with Deep Learning

1.8.2 Online Books and Blogs

- Neural Networks and Deep Learning - Michael Nielsen
- Deep Learning - Ian Goodfellow, Youshua Bengio & Aaron Courville
- Chris Olah's Blog
- Distill Publications
- Andrej Karpathy's Blog
- Denny Britz's Blog
- Edwin Chen's Blog
- Off the Convex Path - Join blog with Sanjeev Arora, Moritz Hardt & Nisheeth Vishnoi
- BAIR - Berkeley AI Research Blog

Chapter 2

Provisioning Linux DSVMs with Azure CLI 2.0

What You'll Need

- An Azure Subscription
- Bash
- Azure Cloud Shell
 - The Azure cloud shell provides a complete bash (and powershell) environment. The shell is automatically authenticated with Azure CLI 2.0 so you can provision and run all the scripts listed below using this shell.Shell:
- Windows Subsystem for Linux
 - In addition to WSL, you'll need to install Azure CLI 2.0. See the instructions below or refer to the Azure CLI 2.0.

In this lab you will provision your own **Linux Data Science Virtual Machine (DSVM)**. The DSVM is a virtual machine that contains a large number of data science and machine learning tools preinstalled, including deep learning libraries like CNTK, Tensorflow, Caffe2, PyTorch, Keras, MXNet, and a lot more.

In this course, we will specifically use the Ubuntu version of the DSVM, since it is the most common distribution for machine learning and data science. Other operating system variants of the DSVM are available in CentOS and Windows (2012 and 2016 Server Editions).

You can provision, start, and stop the Linux DSVM from the Azure portal itself. You are recommended to take a look at the Azure portal and learn the interface. However, in this course we will introduce you to the Azure CLI 2.0, which is a command-line interface built in Python and available on macOS, Linux, and Windows. Learning a bit about the CLI can greatly improve your productivity with Azure resources, and will allow you to configuration and management scripts into your daily workflow. For Windows 10 users, I highly recommend you install the Windows Subsystem for Linux to get a complete **bash** environment on your system. In addition, I use conemu as my main console, which has a number of nice features including tabbed support for multiple consoles, including Ubuntu Bash, PowerShell and Git Bash.

2.1 Installing and Testing the Azure CLI

Follow the instructions on the Azure CLI 2.0 webpage for the latest information on how to install the CLI. Once you have installed the Azure CLI, and added it to your `$PATH`, you should be able to call it from your terminal.

***NOTE** If you're using the Azure Cloud Shell, you don't need to install Azure CLI 2.0 or authenticate. All that is already done for you. Skip to section Deploying Via a Custom Script.

```
alizaidi@MININT-C510VH5:~$ which az
/home/alizaidi/anaconda3/bin/az
```

2.2 Login to Your Azure Account

In order to use the Azure CLI 2.0 to manage and create resources in Azure, you'll need to login to your Azure account:

```
alizaidi@MININT-C510VH5:~$ az login
```

This will prompt you to open a browser and activate your session:

```
alizaidi@MININT-C510VH5:~$ az login
```

To sign in, use a web browser to open the page <https://aka.ms/devicelogin> and enter the code FA5JZBPGA

Once you're logged into your account, you can list all the Azure subscriptions associated with your account by running `az account list`, and the one you're currently defaulting to using `az account show`:

```
alizaidi@MININT-C510VH5:~$ az account show
```

```
{
  "environmentName": "AzureCloud",
  "id": "please-dont-steal-my-account",
  "isDefault": true,
  "name": "Not for you",
  "state": "Enabled",
  "tenantId": "nah",
  "user": {
    "name": "alizaidi@microsoft.com",
    "type": "user"
  }
}
```

```
alizaidi@MININT-C510VH5:~$ az account list
```

```
[
  {
    "cloudName": "AzureCloud",
    "id": "please-dont-steal-my-account",
    "isDefault": true,
    "name": "Not for you",
    "state": "Enabled",
    "tenantId": "nah",
    "user": {
      "name": "alizaidi@microsoft.com",
      "type": "user"
    }
  }
]
```

You can use the option `--output table` to print the output in a tabular format.

Device Login

Enter the code that you received from the application on your device

FA5JZBPGA

Microsoft Azure Cross-platform Command Line Interface

Application publisher:

Click Cancel if this isn't the application you were trying to sign in to on your device.

Continue

Cancel

Figure 2.1:

2.3 Deploying Via Custom Script

Rather than doing this manually, I have created a custom script that will create the DSVM for you, and also run some configuration settings on your VM's network to allow for easier access.

You can simply deploy the DSVM by navigating to the `labs/0-dsvm-deploy-script` directory and running

```
alizaidi:$ ./deploydsvm.sh
```

The default parameters will use your bash username as your username for the VM, and a simple password. Feel free to change these by specifying `username` and `password`. This will create your virtual machine, open up all the necessary ports on your VM's network security group, and save the credentials in a text file `creds.txt`.

2.4 Updating DSVM OS Disk Size

By default, your primary partition on the DSVM is only 50 GBs. Fortunately, expanding it is pretty easy. Let's again use two helper scripts I created to make this process trivially easy. Using the `$VMNAME` and `$RG` values saved in the file `creds.txt`, fill in the following command:

```
expand-osdisk.sh "os-size-in-GB" "RG" "VMNAME"
```

For example, I'd run

```
expand-disk.sh 200 azaididlclass azaididsvm
```

Now you're ready to log into your VM and have some fun!

2.5 Deploying Manually (Only Proceed if You Didn't Use the Script Above!)

If you didn't use the scripts above, I've written out the instructions manually below.

2.5.1 Create a New Resource Group

Resource groups are a convenient way of consolidating related resources together. This is particularly handy when you have a project that will require a variety of Azure resources and you'd like to see them all in one place.

Please make sure your resource group is in "East US" region (you could potentially use South Central US).

In this example, I'll create a resource group called `azteachdl` in `eastus`

```
alizaidi:$ az group create -n azteachdl -l eastus
{
  "id": "/subscriptions/stay-away-from-me/resourceGroups/azteachdl",
  "location": "eastus",
  "#managedBy": null,
  "name": "azteachdl",
  "properties": {
    "provisioningState": "Succeeded"
  },
  "tags": null
}
```

2.5.2 Create Your DSVM

Now let's create the Linux DSVM. Edit the parameters below with your configurations. In particular, you'll need to specify your own `resource-group` name, a name for the data science virtual machine, and your username.

```
az vm create \
  --resource-group azteachdl \
  --name azdsvmclass \
  --admin-username alizaidi \
  --public-ip-address-dns-name algoclass \
  --image microsoft-ads:linux-data-science-vm-ubuntu:linuxdsvmubuntu:latest \
  --size Standard_NC6 \
  --generate-ssh-keys
```

While the resources are being deployed, you will see a *“Running”* message displayed in your terminal. Upon completion, you should see an output JSON table with information about your resources:

```
{
  "fqdns": "",
  "id": "/subscriptions/keep-away/resourceGroups/azaididlclass/providers/Microsoft.Compute/virtualMachines/azdsvmclass",
  "location": "eastus",
  "macAddress": "00-0D-3A-1B-59-48",
  "powerState": "VM running",
  "privateIpAddress": "10.0.0.4",
  "publicIpAddress": "13.00.000.000",
  "resourceGroup": "azaididlclass"
}
```

2.5.3 Create a Password for the User

In the scripted solution, the authentication is done through a password.

In the manual setup we showed how you could create a virtual machine using the `generate-ssh-keys` option, which authenticates using SSH keys, which by default are saved as a pair of private and public keys in `~/.ssh/id_rsa` and `~/.ssh/id_rsa.pub`. In order to access certain web applications like Jupyter, we'll need a password for our user.

To create a password for the user, run the following:

```
sudo passwd $USERNAME
```

where `$USERNAME` is the username you used to create the VM.

You can now navigate to the portal and check for your resources.

Chapter 3

Upgrading CNTK and CUDNN

In this lab, we'll upgrade from CNTK version 2.0 to CNTK 2.2.

3.1 Updating CNTK

CNTK is available in a variety of precompiled binaries, which you can install using the `pip` installer.

3.2 Updating CNTK With a Single Script

I've created a single script to make the upgrade process a lot simpler:

```
./cntk-install.sh
```

This will create a new `conda` environment called `cntk-py35` with your new CNTK installation.

3.2.1 Launch JupyterLab

JupyterLab is an updated environment based on Jupyter. In addition to the notebooks popularized by Jupyter, JupyterLab has an inspector for viewing help files quickly, a terminal, and a file browser. This makes for a more complete interactive development experience!

To launch JupyterLab and keep it running, I recommend first creating a password you can use to log into your server without having to use special tokens (see the documentation [here](#)). Moreover, since we want to keep JupyterLab running in the background even after we close out our terminal session, I'd recommend using `tmux` to launch your Jupyter session.

```
tmux new -s jupyterlab
jupyter notebook --generate-config
jupyter notebook password
jupyter lab --ip="*"
tmux detach
jupyter notebook list
```

Now navigate to your `:8888` to interact with JupyterLab!

3.3 Manually Updating CNTK and Launching Jupyter (No Need to Do This if You Use the Script)

Only follow the steps below if the script above didn't work or if you like doing this manually...

3.3.1 Create Conda Virtual Environment

For this tutorial, we'll use the `conda` virtual environment manager to create and modify Python virtual environments. You can create a Python 3.5 environment with `conda` by using the `conda create` command:

```
conda create -n cntk-py35 python=3.5 anaconda
```

The environment will be named `cntk-py35` and the additional flag `anaconda` ensures that the distribution will install over a 100 prebuilt Python packages for scientific computing (list here).

3.3.2 Install CNTK Using pip Binary Wheels

We can activate that environment by running

```
source activate cntk-py35
```

Now that we are in our virtual environment for CNTK, let's install the appropriate Python binary using a Python "wheel". For example, here are the installation instructions for CNTK on a Python 3.5 environment with Ubuntu 16.04 system with GPU support:

```
pip install https://cntk.ai/PythonWheel/GPU/cntk-2.1-cp35-cp35m-linux_x86_64.whl
```

3.3.3 Temporary Fixes

Let's take complete ownership of our home and `anaconda` directories:

```
sudo chown alizaidi:alizaidi -R /home/alizaidi
source deactivate
sudo chown alizaidi:alizaidi -R /anaconda/
pip install -U pip
```

IMPORTANT replace `alizaidi` with the username you used to create the DSVM.

Update `ipython` and related packages:

```
pip install --upgrade --force-reinstall jupyter
```

Remove `az_ml_magic` from `ipython` startup:

```
rm ~/.ipython/profile_default/startup/az_ml_magic.py
```

3.3.4 Conda Extensions

Since we created a new environment, let's also install some extensions that will make it easier to find that environment from JupyterHub.

```
conda install nb_conda
conda install ipykernel
```


3.3. MANUALLY UPDATING CNTK AND LAUNCHING JUPYTER (NO NEED TO DO THIS IF YOU USE THE S

```
python -m ipykernel install --user --name cntk-py35 --display-name "cntk-py35"  
jupyter kernelspec list
```

3.3.5 Install Keras

Let's also install Keras in this specific Python environment

```
source activate cntk-py35  
pip install keras
```


Chapter 4

Transfer Learning with CNTK

4.1 Classifying Dogs and Cats Using a Pre-Trained Network

This notebook provides a walkthrough of how to use an existing model, trained on a large corpus of images, and retrain it on a narrower class of images for a specific domain. In particular, we will be looking at the famous Kaggle competition, Cats vs. Dogs.

Let's import our core scientific python modules, `numpy`, `matplotlib` and `pandas`. In addition, we import CNTK. If you have trouble getting CNTK to run on a GPU (and you're sure you have one properly installed), you can manually request CNTK use the `gpu` device by commenting out the line after the import.

We have some helper functions in the `utils.py` script that we'll use to download our pre-trained network from a repository.

```
import os, cv2, random
import numpy as np
import os, shutil
import random
from glob import glob
np.random.seed(123)
import matplotlib.pyplot as plt
from matplotlib import ticker
import matplotlib.image as mpimg
import seaborn as sns
import itertools
import pandas as pd
sns.set(style="white")
%matplotlib inline

import cntk as C
# C.device.try_set_default_device(C.device.gpu(0))
import cntk.io.transforms as xforms

from __future__ import print_function
from utils.download_model import models, download_model_by_name, list_available_models
from PIL import Image
from IPython.display import display, SVG
```

```
%load_ext autoreload
```

4.1.1 Download Data

One of the easiest ways to download data from Kaggle competitions is using the kaggle-cli.

```
kg download -u <username> -p <password> -c dogs-vs-cats-redux-kernels-edition
```

For now, you can download the data just by running the bash commands below, which will download the data from my public blob storage account. Note, the data set is ~815 MB in size, and is in a storage container in *Central US*.

```
%%bash
wget -q https://alizaiddi.blob.core.windows.net/training/catsdogs/data.zip
unzip data.zip
cd data
unzip *.zip
rm ../data.zip
```

4.2 Create Train, Test and Validate Sets

Our data arrives in a rather simple structure:

```
train/
  cat.****.jpg
  dog.****.jpg
test/
  ****.jpg
```

In order to evaluate our model (especially if we are tinkering with hyperparameters), it is important we separate a portion of our train set and use that for evaluation/validation. You shouldn't use your test set to guide your choice of hyperparameters, as this will likely lead to overfitted networks.

The function below takes a 20% sample from the `train` directory and puts it in a new directory called `val`. It leaves the `data/train` directory completely untouched, and instead makes a fully copy to `./train` from where it takes the sample and moves it to `./val`.

```
def train_val_split(train_path, split_train_path, split_val_path):

    if os.path.exists(split_train_path): shutil.rmtree(split_train_path)

    os.mkdir(split_val_path)

    # Next copy everything in the combined training directory to the split training directory
    shutil.copytree(train_path, split_train_path)

    num_folds = 5 # One of the folds to be val, the rest for train...

    for subdir in glob(split_train_path + '*'):
        g = glob(subdir + '/*.jpg')
        shuf = np.random.permutation(g)
        for i in range(int(round(len(shuf)/num_folds))):
            print("Transferring ", shuf[i], " to ",
```

```

        split_val_path + "/" + shuf[i].split('/')[2])
    os.rename(shuf[i], split_val_path + "/" + shuf[i].split('/')[2])

train_val_split(train_path = "data/train", split_train_path="./train", split_val_path="./val")

Transferring ./train/cat.6109.jpg to ./val/cat.6109.jpg
Transferring ./train/dog.5873.jpg to ./val/dog.5873.jpg
Transferring ./train/dog.9468.jpg to ./val/dog.9468.jpg
Transferring ./train/cat.9550.jpg to ./val/cat.9550.jpg
Transferring ./train/dog.111.jpg to ./val/dog.111.jpg
Transferring ./train/cat.2628.jpg to ./val/cat.2628.jpg
Transferring ./train/dog.6430.jpg to ./val/dog.6430.jpg
Transferring ./train/dog.642.jpg to ./val/dog.642.jpg
Transferring ./train/dog.9465.jpg to ./val/dog.9465.jpg
Transferring ./train/dog.10947.jpg to ./val/dog.10947.jpg
Transferring ./train/cat.10475.jpg to ./val/cat.10475.jpg
Transferring ./train/dog.6433.jpg to ./val/dog.6433.jpg
Transferring ./train/cat.5853.jpg to ./val/cat.5853.jpg
Transferring ./train/cat.10527.jpg to ./val/cat.10527.jpg
Transferring ./train/cat.11977.jpg to ./val/cat.11977.jpg
Transferring ./train/dog.5173.jpg to ./val/dog.5173.jpg
Transferring ./train/cat.9391.jpg to ./val/cat.9391.jpg
Transferring ./train/cat.3189.jpg to ./val/cat.3189.jpg
Transferring ./train/dog.4299.jpg to ./val/dog.4299.jpg
Transferring ./train/dog.11492.jpg to ./val/dog.11492.jpg
Transferring ./train/dog.10894.jpg to ./val/dog.10894.jpg
Transferring ./train/cat.2177.jpg to ./val/cat.2177.jpg
Transferring ./train/cat.9712.jpg to ./val/cat.9712.jpg
Transferring ./train/cat.5060.jpg to ./val/cat.5060.jpg
Transferring ./train/cat.8942.jpg to ./val/cat.8942.jpg
Transferring ./train/cat.3977.jpg to ./val/cat.3977.jpg
Transferring ./train/cat.6462.jpg to ./val/cat.6462.jpg
Transferring ./train/dog.8681.jpg to ./val/dog.8681.jpg
Transferring ./train/dog.6768.jpg to ./val/dog.6768.jpg
Transferring ./train/dog.11025.jpg to ./val/dog.11025.jpg
Transferring ./train/cat.895.jpg to ./val/cat.895.jpg
Transferring ./train/dog.5775.jpg to ./val/dog.5775.jpg
Transferring ./train/cat.5206.jpg to ./val/cat.5206.jpg
Transferring ./train/cat.7135.jpg to ./val/cat.7135.jpg
Transferring ./train/cat.5365.jpg to ./val/cat.5365.jpg
Transferring ./train/cat.5888.jpg to ./val/cat.5888.jpg
Transferring ./train/cat.11863.jpg to ./val/cat.11863.jpg
Transferring ./train/cat.44.jpg to ./val/cat.44.jpg
Transferring ./train/dog.8802.jpg to ./val/dog.8802.jpg
Transferring ./train/cat.5389.jpg to ./val/cat.5389.jpg
Transferring ./train/cat.1922.jpg to ./val/cat.1922.jpg
Transferring ./train/cat.11303.jpg to ./val/cat.11303.jpg
Transferring ./train/dog.7221.jpg to ./val/dog.7221.jpg
Transferring ./train/dog.10890.jpg to ./val/dog.10890.jpg
Transferring ./train/cat.12050.jpg to ./val/cat.12050.jpg
Transferring ./train/dog.1726.jpg to ./val/dog.1726.jpg
Transferring ./train/dog.1230.jpg to ./val/dog.1230.jpg
Transferring ./train/dog.10810.jpg to ./val/dog.10810.jpg
Transferring ./train/cat.11925.jpg to ./val/cat.11925.jpg

```

```
Transferring ./train/dog.4675.jpg to ./val/dog.4675.jpg
Transferring ./train/cat.7273.jpg to ./val/cat.7273.jpg
Transferring ./train/cat.4016.jpg to ./val/cat.4016.jpg
Transferring ./train/cat.10264.jpg to ./val/cat.10264.jpg
Transferring ./train/dog.2864.jpg to ./val/dog.2864.jpg
Transferring ./train/cat.8417.jpg to ./val/cat.8417.jpg
Transferring ./train/dog.11487.jpg to ./val/dog.11487.jpg
Transferring ./train/cat.3400.jpg to ./val/cat.3400.jpg
Transferring ./train/dog.7898.jpg to ./val/dog.7898.jpg
Transferring ./train/dog.53.jpg to ./val/dog.53.jpg
Transferring ./train/dog.3764.jpg to ./val/dog.3764.jpg
Transferring ./train/dog.466.jpg to ./val/dog.466.jpg
Transferring ./train/dog.3664.jpg to ./val/dog.3664.jpg
Transferring ./train/dog.4542.jpg to ./val/dog.4542.jpg
Transferring ./train/cat.40.jpg to ./val/cat.40.jpg
Transferring ./train/dog.828.jpg to ./val/dog.828.jpg
Transferring ./train/cat.4011.jpg to ./val/cat.4011.jpg
Transferring ./train/dog.4882.jpg to ./val/dog.4882.jpg
Transferring ./train/dog.10431.jpg to ./val/dog.10431.jpg
Transferring ./train/cat.11108.jpg to ./val/cat.11108.jpg
Transferring ./train/dog.9434.jpg to ./val/dog.9434.jpg
Transferring ./train/cat.10261.jpg to ./val/cat.10261.jpg
Transferring ./train/dog.5239.jpg to ./val/dog.5239.jpg
Transferring ./train/dog.10800.jpg to ./val/dog.10800.jpg
Transferring ./train/dog.6166.jpg to ./val/dog.6166.jpg
Transferring ./train/cat.3282.jpg to ./val/cat.3282.jpg
Transferring ./train/dog.5340.jpg to ./val/dog.5340.jpg
Transferring ./train/dog.381.jpg to ./val/dog.381.jpg
Transferring ./train/cat.7004.jpg to ./val/cat.7004.jpg
Transferring ./train/cat.916.jpg to ./val/cat.916.jpg
Transferring ./train/cat.897.jpg to ./val/cat.897.jpg
Transferring ./train/dog.11691.jpg to ./val/dog.11691.jpg
Transferring ./train/dog.7296.jpg to ./val/dog.7296.jpg
Transferring ./train/dog.10832.jpg to ./val/dog.10832.jpg
Transferring ./train/dog.8954.jpg to ./val/dog.8954.jpg
Transferring ./train/dog.3381.jpg to ./val/dog.3381.jpg
Transferring ./train/cat.6213.jpg to ./val/cat.6213.jpg
Transferring ./train/dog.398.jpg to ./val/dog.398.jpg
Transferring ./train/dog.10766.jpg to ./val/dog.10766.jpg
Transferring ./train/cat.2180.jpg to ./val/cat.2180.jpg
Transferring ./train/dog.1537.jpg to ./val/dog.1537.jpg
Transferring ./train/dog.1839.jpg to ./val/dog.1839.jpg
Transferring ./train/cat.11616.jpg to ./val/cat.11616.jpg
Transferring ./train/dog.8059.jpg to ./val/dog.8059.jpg
Transferring ./train/cat.3159.jpg to ./val/cat.3159.jpg
Transferring ./train/cat.4862.jpg to ./val/cat.4862.jpg
Transferring ./train/cat.5172.jpg to ./val/cat.5172.jpg
Transferring ./train/dog.8022.jpg to ./val/dog.8022.jpg
Transferring ./train/cat.1158.jpg to ./val/cat.1158.jpg
Transferring ./train/cat.8352.jpg to ./val/cat.8352.jpg
Transferring ./train/cat.11530.jpg to ./val/cat.11530.jpg
Transferring ./train/cat.3688.jpg to ./val/cat.3688.jpg
Transferring ./train/cat.10355.jpg to ./val/cat.10355.jpg
Transferring ./train/cat.9971.jpg to ./val/cat.9971.jpg
```

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Transferring ./train/dog.9724.jpg to ./val/dog.9724.jpg
Transferring ./train/dog.2813.jpg to ./val/dog.2813.jpg
Transferring ./train/dog.2437.jpg to ./val/dog.2437.jpg
Transferring ./train/dog.10684.jpg to ./val/dog.10684.jpg
Transferring ./train/cat.12494.jpg to ./val/cat.12494.jpg
Transferring ./train/dog.10339.jpg to ./val/dog.10339.jpg
Transferring ./train/cat.1893.jpg to ./val/cat.1893.jpg
Transferring ./train/cat.10846.jpg to ./val/cat.10846.jpg
Transferring ./train/cat.2889.jpg to ./val/cat.2889.jpg
Transferring ./train/cat.4383.jpg to ./val/cat.4383.jpg
Transferring ./train/dog.1421.jpg to ./val/dog.1421.jpg
Transferring ./train/dog.3127.jpg to ./val/dog.3127.jpg
Transferring ./train/cat.11644.jpg to ./val/cat.11644.jpg
Transferring ./train/dog.10964.jpg to ./val/dog.10964.jpg
Transferring ./train/dog.11113.jpg to ./val/dog.11113.jpg
Transferring ./train/dog.2329.jpg to ./val/dog.2329.jpg
Transferring ./train/dog.2564.jpg to ./val/dog.2564.jpg
Transferring ./train/cat.4963.jpg to ./val/cat.4963.jpg
Transferring ./train/cat.11001.jpg to ./val/cat.11001.jpg
Transferring ./train/dog.10935.jpg to ./val/dog.10935.jpg
Transferring ./train/cat.7498.jpg to ./val/cat.7498.jpg
Transferring ./train/dog.9226.jpg to ./val/dog.9226.jpg
Transferring ./train/cat.3944.jpg to ./val/cat.3944.jpg
Transferring ./train/cat.7497.jpg to ./val/cat.7497.jpg
Transferring ./train/cat.7279.jpg to ./val/cat.7279.jpg
Transferring ./train/cat.2195.jpg to ./val/cat.2195.jpg
Transferring ./train/cat.3879.jpg to ./val/cat.3879.jpg
Transferring ./train/cat.10792.jpg to ./val/cat.10792.jpg
Transferring ./train/dog.8830.jpg to ./val/dog.8830.jpg
Transferring ./train/cat.8696.jpg to ./val/cat.8696.jpg
Transferring ./train/cat.5368.jpg to ./val/cat.5368.jpg
Transferring ./train/cat.11236.jpg to ./val/cat.11236.jpg
Transferring ./train/cat.11912.jpg to ./val/cat.11912.jpg
Transferring ./train/dog.7700.jpg to ./val/dog.7700.jpg
Transferring ./train/cat.5559.jpg to ./val/cat.5559.jpg
Transferring ./train/dog.7368.jpg to ./val/dog.7368.jpg
Transferring ./train/cat.431.jpg to ./val/cat.431.jpg
Transferring ./train/cat.3290.jpg to ./val/cat.3290.jpg
Transferring ./train/cat.48.jpg to ./val/cat.48.jpg
Transferring ./train/cat.11127.jpg to ./val/cat.11127.jpg
Transferring ./train/cat.10196.jpg to ./val/cat.10196.jpg
Transferring ./train/dog.7490.jpg to ./val/dog.7490.jpg
Transferring ./train/cat.5385.jpg to ./val/cat.5385.jpg
Transferring ./train/cat.1743.jpg to ./val/cat.1743.jpg
Transferring ./train/cat.318.jpg to ./val/cat.318.jpg
Transferring ./train/dog.9052.jpg to ./val/dog.9052.jpg
Transferring ./train/cat.9702.jpg to ./val/cat.9702.jpg
Transferring ./train/dog.10308.jpg to ./val/dog.10308.jpg
Transferring ./train/cat.10796.jpg to ./val/cat.10796.jpg
Transferring ./train/dog.8611.jpg to ./val/dog.8611.jpg
Transferring ./train/dog.11436.jpg to ./val/dog.11436.jpg
Transferring ./train/dog.6472.jpg to ./val/dog.6472.jpg
Transferring ./train/dog.3.jpg to ./val/dog.3.jpg
Transferring ./train/cat.3435.jpg to ./val/cat.3435.jpg
```

```
Transferring ./train/cat.9510.jpg to ./val/cat.9510.jpg
Transferring ./train/dog.1089.jpg to ./val/dog.1089.jpg
Transferring ./train/cat.3774.jpg to ./val/cat.3774.jpg
Transferring ./train/cat.7718.jpg to ./val/cat.7718.jpg
Transferring ./train/dog.8241.jpg to ./val/dog.8241.jpg
Transferring ./train/cat.176.jpg to ./val/cat.176.jpg
Transferring ./train/cat.9290.jpg to ./val/cat.9290.jpg
Transferring ./train/cat.1413.jpg to ./val/cat.1413.jpg
Transferring ./train/cat.4561.jpg to ./val/cat.4561.jpg
Transferring ./train/cat.7831.jpg to ./val/cat.7831.jpg
Transferring ./train/cat.11532.jpg to ./val/cat.11532.jpg
Transferring ./train/dog.11504.jpg to ./val/dog.11504.jpg
Transferring ./train/dog.8288.jpg to ./val/dog.8288.jpg
Transferring ./train/cat.4578.jpg to ./val/cat.4578.jpg
Transferring ./train/cat.1411.jpg to ./val/cat.1411.jpg
Transferring ./train/cat.6766.jpg to ./val/cat.6766.jpg
Transferring ./train/cat.9179.jpg to ./val/cat.9179.jpg
Transferring ./train/dog.451.jpg to ./val/dog.451.jpg
Transferring ./train/dog.9791.jpg to ./val/dog.9791.jpg
Transferring ./train/cat.3905.jpg to ./val/cat.3905.jpg
Transferring ./train/cat.942.jpg to ./val/cat.942.jpg
Transferring ./train/dog.6976.jpg to ./val/dog.6976.jpg
Transferring ./train/dog.7236.jpg to ./val/dog.7236.jpg
Transferring ./train/dog.11624.jpg to ./val/dog.11624.jpg
Transferring ./train/cat.3512.jpg to ./val/cat.3512.jpg
Transferring ./train/cat.2220.jpg to ./val/cat.2220.jpg
Transferring ./train/dog.6570.jpg to ./val/dog.6570.jpg
Transferring ./train/cat.4014.jpg to ./val/cat.4014.jpg
Transferring ./train/cat.2115.jpg to ./val/cat.2115.jpg
Transferring ./train/dog.10415.jpg to ./val/dog.10415.jpg
Transferring ./train/cat.11755.jpg to ./val/cat.11755.jpg
Transferring ./train/dog.457.jpg to ./val/dog.457.jpg
Transferring ./train/cat.4713.jpg to ./val/cat.4713.jpg
Transferring ./train/dog.1975.jpg to ./val/dog.1975.jpg
Transferring ./train/cat.10494.jpg to ./val/cat.10494.jpg
Transferring ./train/dog.9105.jpg to ./val/dog.9105.jpg
Transferring ./train/dog.10218.jpg to ./val/dog.10218.jpg
Transferring ./train/dog.6414.jpg to ./val/dog.6414.jpg
Transferring ./train/cat.10545.jpg to ./val/cat.10545.jpg
Transferring ./train/dog.12302.jpg to ./val/dog.12302.jpg
Transferring ./train/dog.5343.jpg to ./val/dog.5343.jpg
Transferring ./train/dog.7211.jpg to ./val/dog.7211.jpg
Transferring ./train/cat.4286.jpg to ./val/cat.4286.jpg
Transferring ./train/dog.557.jpg to ./val/dog.557.jpg
Transferring ./train/dog.9013.jpg to ./val/dog.9013.jpg
Transferring ./train/dog.3813.jpg to ./val/dog.3813.jpg
Transferring ./train/cat.3246.jpg to ./val/cat.3246.jpg
Transferring ./train/cat.11881.jpg to ./val/cat.11881.jpg
Transferring ./train/dog.4653.jpg to ./val/dog.4653.jpg
Transferring ./train/cat.2715.jpg to ./val/cat.2715.jpg
Transferring ./train/cat.12233.jpg to ./val/cat.12233.jpg
Transferring ./train/dog.4135.jpg to ./val/dog.4135.jpg
Transferring ./train/cat.5835.jpg to ./val/cat.5835.jpg
Transferring ./train/cat.5269.jpg to ./val/cat.5269.jpg
```



```
Transferring ./train/cat.10502.jpg to ./val/cat.10502.jpg
Transferring ./train/cat.899.jpg to ./val/cat.899.jpg
Transferring ./train/cat.7836.jpg to ./val/cat.7836.jpg
Transferring ./train/cat.10832.jpg to ./val/cat.10832.jpg
Transferring ./train/cat.8283.jpg to ./val/cat.8283.jpg
Transferring ./train/cat.523.jpg to ./val/cat.523.jpg
Transferring ./train/cat.9794.jpg to ./val/cat.9794.jpg
Transferring ./train/cat.4199.jpg to ./val/cat.4199.jpg
Transferring ./train/dog.11449.jpg to ./val/dog.11449.jpg
Transferring ./train/dog.10089.jpg to ./val/dog.10089.jpg
Transferring ./train/cat.11357.jpg to ./val/cat.11357.jpg
Transferring ./train/dog.11004.jpg to ./val/dog.11004.jpg
Transferring ./train/cat.10761.jpg to ./val/cat.10761.jpg
Transferring ./train/dog.8943.jpg to ./val/dog.8943.jpg
Transferring ./train/cat.2578.jpg to ./val/cat.2578.jpg
Transferring ./train/cat.4612.jpg to ./val/cat.4612.jpg
Transferring ./train/cat.5747.jpg to ./val/cat.5747.jpg
Transferring ./train/cat.4061.jpg to ./val/cat.4061.jpg
Transferring ./train/dog.4870.jpg to ./val/dog.4870.jpg
Transferring ./train/dog.9980.jpg to ./val/dog.9980.jpg
Transferring ./train/dog.9308.jpg to ./val/dog.9308.jpg
Transferring ./train/dog.11065.jpg to ./val/dog.11065.jpg
Transferring ./train/dog.7899.jpg to ./val/dog.7899.jpg
Transferring ./train/cat.2830.jpg to ./val/cat.2830.jpg
Transferring ./train/cat.9828.jpg to ./val/cat.9828.jpg
Transferring ./train/cat.8384.jpg to ./val/cat.8384.jpg
Transferring ./train/cat.1926.jpg to ./val/cat.1926.jpg
Transferring ./train/cat.11724.jpg to ./val/cat.11724.jpg
Transferring ./train/cat.2630.jpg to ./val/cat.2630.jpg
Transferring ./train/dog.1228.jpg to ./val/dog.1228.jpg
Transferring ./train/cat.5504.jpg to ./val/cat.5504.jpg
Transferring ./train/cat.11025.jpg to ./val/cat.11025.jpg
Transferring ./train/cat.1710.jpg to ./val/cat.1710.jpg
Transferring ./train/cat.8272.jpg to ./val/cat.8272.jpg
Transferring ./train/cat.4157.jpg to ./val/cat.4157.jpg
Transferring ./train/cat.7869.jpg to ./val/cat.7869.jpg
Transferring ./train/dog.6671.jpg to ./val/dog.6671.jpg
Transferring ./train/dog.229.jpg to ./val/dog.229.jpg
Transferring ./train/dog.7978.jpg to ./val/dog.7978.jpg
Transferring ./train/cat.2217.jpg to ./val/cat.2217.jpg
Transferring ./train/cat.10809.jpg to ./val/cat.10809.jpg
Transferring ./train/dog.5391.jpg to ./val/dog.5391.jpg
Transferring ./train/dog.386.jpg to ./val/dog.386.jpg
Transferring ./train/dog.12318.jpg to ./val/dog.12318.jpg
Transferring ./train/cat.5586.jpg to ./val/cat.5586.jpg
Transferring ./train/cat.11033.jpg to ./val/cat.11033.jpg
Transferring ./train/dog.4617.jpg to ./val/dog.4617.jpg
Transferring ./train/dog.10416.jpg to ./val/dog.10416.jpg
Transferring ./train/cat.2950.jpg to ./val/cat.2950.jpg
Transferring ./train/cat.7226.jpg to ./val/cat.7226.jpg
Transferring ./train/cat.4658.jpg to ./val/cat.4658.jpg
Transferring ./train/dog.4516.jpg to ./val/dog.4516.jpg
Transferring ./train/cat.5340.jpg to ./val/cat.5340.jpg
Transferring ./train/cat.223.jpg to ./val/cat.223.jpg
```

```
Transferring ./train/dog.5236.jpg to ./val/dog.5236.jpg
Transferring ./train/dog.12331.jpg to ./val/dog.12331.jpg
Transferring ./train/cat.3717.jpg to ./val/cat.3717.jpg
Transferring ./train/cat.6466.jpg to ./val/cat.6466.jpg
Transferring ./train/cat.11389.jpg to ./val/cat.11389.jpg
Transferring ./train/cat.4385.jpg to ./val/cat.4385.jpg
Transferring ./train/cat.4401.jpg to ./val/cat.4401.jpg
Transferring ./train/cat.9617.jpg to ./val/cat.9617.jpg
Transferring ./train/dog.8394.jpg to ./val/dog.8394.jpg
Transferring ./train/cat.5937.jpg to ./val/cat.5937.jpg
Transferring ./train/cat.10160.jpg to ./val/cat.10160.jpg
Transferring ./train/dog.5240.jpg to ./val/dog.5240.jpg
Transferring ./train/cat.8182.jpg to ./val/cat.8182.jpg
Transferring ./train/cat.424.jpg to ./val/cat.424.jpg
Transferring ./train/cat.280.jpg to ./val/cat.280.jpg
Transferring ./train/cat.3887.jpg to ./val/cat.3887.jpg
Transferring ./train/dog.560.jpg to ./val/dog.560.jpg
Transferring ./train/cat.11150.jpg to ./val/cat.11150.jpg
Transferring ./train/dog.2599.jpg to ./val/dog.2599.jpg
Transferring ./train/dog.10120.jpg to ./val/dog.10120.jpg
Transferring ./train/cat.8910.jpg to ./val/cat.8910.jpg
Transferring ./train/cat.3897.jpg to ./val/cat.3897.jpg
Transferring ./train/dog.8832.jpg to ./val/dog.8832.jpg
Transferring ./train/dog.876.jpg to ./val/dog.876.jpg
Transferring ./train/cat.3713.jpg to ./val/cat.3713.jpg
Transferring ./train/cat.3886.jpg to ./val/cat.3886.jpg
Transferring ./train/cat.1798.jpg to ./val/cat.1798.jpg
Transferring ./train/cat.12188.jpg to ./val/cat.12188.jpg
Transferring ./train/dog.5916.jpg to ./val/dog.5916.jpg
Transferring ./train/dog.4410.jpg to ./val/dog.4410.jpg
Transferring ./train/dog.6049.jpg to ./val/dog.6049.jpg
Transferring ./train/cat.1120.jpg to ./val/cat.1120.jpg
Transferring ./train/dog.4390.jpg to ./val/dog.4390.jpg
Transferring ./train/dog.10984.jpg to ./val/dog.10984.jpg
Transferring ./train/cat.1745.jpg to ./val/cat.1745.jpg
Transferring ./train/dog.5522.jpg to ./val/dog.5522.jpg
Transferring ./train/cat.3694.jpg to ./val/cat.3694.jpg
Transferring ./train/cat.3815.jpg to ./val/cat.3815.jpg
Transferring ./train/cat.6480.jpg to ./val/cat.6480.jpg
Transferring ./train/cat.6246.jpg to ./val/cat.6246.jpg
Transferring ./train/dog.9695.jpg to ./val/dog.9695.jpg
Transferring ./train/cat.11462.jpg to ./val/cat.11462.jpg
Transferring ./train/cat.11732.jpg to ./val/cat.11732.jpg
Transferring ./train/dog.7739.jpg to ./val/dog.7739.jpg
Transferring ./train/dog.6614.jpg to ./val/dog.6614.jpg
Transferring ./train/cat.5010.jpg to ./val/cat.5010.jpg
Transferring ./train/dog.8109.jpg to ./val/dog.8109.jpg
Transferring ./train/dog.3804.jpg to ./val/dog.3804.jpg
Transferring ./train/cat.11499.jpg to ./val/cat.11499.jpg
Transferring ./train/dog.4204.jpg to ./val/dog.4204.jpg
Transferring ./train/cat.1253.jpg to ./val/cat.1253.jpg
Transferring ./train/dog.5992.jpg to ./val/dog.5992.jpg
Transferring ./train/cat.334.jpg to ./val/cat.334.jpg
Transferring ./train/cat.9512.jpg to ./val/cat.9512.jpg
```

```
Transferring ./train/dog.4917.jpg to ./val/dog.4917.jpg
Transferring ./train/cat.9007.jpg to ./val/cat.9007.jpg
Transferring ./train/dog.7098.jpg to ./val/dog.7098.jpg
Transferring ./train/cat.4074.jpg to ./val/cat.4074.jpg
Transferring ./train/dog.2834.jpg to ./val/dog.2834.jpg
Transferring ./train/dog.10356.jpg to ./val/dog.10356.jpg
Transferring ./train/dog.9461.jpg to ./val/dog.9461.jpg
Transferring ./train/cat.10913.jpg to ./val/cat.10913.jpg
Transferring ./train/dog.3611.jpg to ./val/dog.3611.jpg
Transferring ./train/cat.7445.jpg to ./val/cat.7445.jpg
Transferring ./train/cat.6952.jpg to ./val/cat.6952.jpg
Transferring ./train/cat.4522.jpg to ./val/cat.4522.jpg
Transferring ./train/cat.1138.jpg to ./val/cat.1138.jpg
Transferring ./train/dog.6232.jpg to ./val/dog.6232.jpg
Transferring ./train/dog.3248.jpg to ./val/dog.3248.jpg
Transferring ./train/dog.10061.jpg to ./val/dog.10061.jpg
Transferring ./train/dog.1687.jpg to ./val/dog.1687.jpg
Transferring ./train/dog.2749.jpg to ./val/dog.2749.jpg
Transferring ./train/cat.9058.jpg to ./val/cat.9058.jpg
Transferring ./train/dog.10062.jpg to ./val/dog.10062.jpg
Transferring ./train/cat.765.jpg to ./val/cat.765.jpg
Transferring ./train/dog.808.jpg to ./val/dog.808.jpg
Transferring ./train/cat.3388.jpg to ./val/cat.3388.jpg
Transferring ./train/dog.5996.jpg to ./val/dog.5996.jpg
Transferring ./train/dog.2773.jpg to ./val/dog.2773.jpg
Transferring ./train/cat.1511.jpg to ./val/cat.1511.jpg
Transferring ./train/cat.6126.jpg to ./val/cat.6126.jpg
Transferring ./train/cat.1387.jpg to ./val/cat.1387.jpg
Transferring ./train/cat.8927.jpg to ./val/cat.8927.jpg
Transferring ./train/dog.2635.jpg to ./val/dog.2635.jpg
Transferring ./train/cat.7373.jpg to ./val/cat.7373.jpg
Transferring ./train/cat.461.jpg to ./val/cat.461.jpg
Transferring ./train/cat.3995.jpg to ./val/cat.3995.jpg
Transferring ./train/cat.3068.jpg to ./val/cat.3068.jpg
Transferring ./train/dog.10679.jpg to ./val/dog.10679.jpg
Transferring ./train/cat.8485.jpg to ./val/cat.8485.jpg
Transferring ./train/cat.1974.jpg to ./val/cat.1974.jpg
Transferring ./train/cat.12416.jpg to ./val/cat.12416.jpg
Transferring ./train/cat.5776.jpg to ./val/cat.5776.jpg
Transferring ./train/dog.8645.jpg to ./val/dog.8645.jpg
Transferring ./train/dog.1067.jpg to ./val/dog.1067.jpg
Transferring ./train/cat.6059.jpg to ./val/cat.6059.jpg
Transferring ./train/dog.10619.jpg to ./val/dog.10619.jpg
Transferring ./train/dog.410.jpg to ./val/dog.410.jpg
Transferring ./train/cat.2614.jpg to ./val/cat.2614.jpg
Transferring ./train/cat.10269.jpg to ./val/cat.10269.jpg
Transferring ./train/dog.7361.jpg to ./val/dog.7361.jpg
Transferring ./train/dog.11099.jpg to ./val/dog.11099.jpg
Transferring ./train/cat.11962.jpg to ./val/cat.11962.jpg
Transferring ./train/cat.4622.jpg to ./val/cat.4622.jpg
Transferring ./train/cat.9176.jpg to ./val/cat.9176.jpg
Transferring ./train/dog.9640.jpg to ./val/dog.9640.jpg
Transferring ./train/dog.2351.jpg to ./val/dog.2351.jpg
Transferring ./train/dog.6170.jpg to ./val/dog.6170.jpg
```

```
Transferring ./train/dog.2414.jpg to ./val/dog.2414.jpg
Transferring ./train/cat.715.jpg to ./val/cat.715.jpg
Transferring ./train/dog.9570.jpg to ./val/dog.9570.jpg
Transferring ./train/dog.11362.jpg to ./val/dog.11362.jpg
Transferring ./train/dog.10674.jpg to ./val/dog.10674.jpg
Transferring ./train/dog.9070.jpg to ./val/dog.9070.jpg
Transferring ./train/dog.5941.jpg to ./val/dog.5941.jpg
Transferring ./train/dog.1198.jpg to ./val/dog.1198.jpg
Transferring ./train/cat.585.jpg to ./val/cat.585.jpg
Transferring ./train/cat.5190.jpg to ./val/cat.5190.jpg
Transferring ./train/dog.12222.jpg to ./val/dog.12222.jpg
Transferring ./train/cat.10954.jpg to ./val/cat.10954.jpg
Transferring ./train/cat.3468.jpg to ./val/cat.3468.jpg
Transferring ./train/cat.9445.jpg to ./val/cat.9445.jpg
Transferring ./train/dog.5798.jpg to ./val/dog.5798.jpg
Transferring ./train/dog.9222.jpg to ./val/dog.9222.jpg
Transferring ./train/cat.7917.jpg to ./val/cat.7917.jpg
Transferring ./train/dog.588.jpg to ./val/dog.588.jpg
Transferring ./train/dog.2048.jpg to ./val/dog.2048.jpg
Transferring ./train/cat.11295.jpg to ./val/cat.11295.jpg
Transferring ./train/dog.9446.jpg to ./val/dog.9446.jpg
Transferring ./train/cat.2550.jpg to ./val/cat.2550.jpg
Transferring ./train/dog.6326.jpg to ./val/dog.6326.jpg
Transferring ./train/dog.8889.jpg to ./val/dog.8889.jpg
Transferring ./train/dog.5827.jpg to ./val/dog.5827.jpg
Transferring ./train/dog.8822.jpg to ./val/dog.8822.jpg
Transferring ./train/cat.6851.jpg to ./val/cat.6851.jpg
Transferring ./train/dog.12453.jpg to ./val/dog.12453.jpg
Transferring ./train/cat.2544.jpg to ./val/cat.2544.jpg
Transferring ./train/cat.9366.jpg to ./val/cat.9366.jpg
Transferring ./train/dog.11255.jpg to ./val/dog.11255.jpg
Transferring ./train/cat.616.jpg to ./val/cat.616.jpg
Transferring ./train/cat.4928.jpg to ./val/cat.4928.jpg
Transferring ./train/cat.2687.jpg to ./val/cat.2687.jpg
Transferring ./train/dog.7562.jpg to ./val/dog.7562.jpg
Transferring ./train/cat.508.jpg to ./val/cat.508.jpg
Transferring ./train/dog.5780.jpg to ./val/dog.5780.jpg
Transferring ./train/dog.9825.jpg to ./val/dog.9825.jpg
Transferring ./train/cat.8543.jpg to ./val/cat.8543.jpg
Transferring ./train/dog.6098.jpg to ./val/dog.6098.jpg
Transferring ./train/dog.5120.jpg to ./val/dog.5120.jpg
Transferring ./train/cat.3239.jpg to ./val/cat.3239.jpg
Transferring ./train/cat.12187.jpg to ./val/cat.12187.jpg
Transferring ./train/cat.11412.jpg to ./val/cat.11412.jpg
Transferring ./train/cat.10338.jpg to ./val/cat.10338.jpg
Transferring ./train/dog.2224.jpg to ./val/dog.2224.jpg
Transferring ./train/dog.8074.jpg to ./val/dog.8074.jpg
Transferring ./train/dog.6862.jpg to ./val/dog.6862.jpg
Transferring ./train/cat.6160.jpg to ./val/cat.6160.jpg
Transferring ./train/dog.8807.jpg to ./val/dog.8807.jpg
Transferring ./train/cat.6702.jpg to ./val/cat.6702.jpg
Transferring ./train/cat.10278.jpg to ./val/cat.10278.jpg
Transferring ./train/dog.7758.jpg to ./val/dog.7758.jpg
Transferring ./train/cat.8006.jpg to ./val/cat.8006.jpg
```

```
Transferring ./train/cat.3081.jpg to ./val/cat.3081.jpg
Transferring ./train/dog.6552.jpg to ./val/dog.6552.jpg
Transferring ./train/cat.8435.jpg to ./val/cat.8435.jpg
Transferring ./train/dog.7985.jpg to ./val/dog.7985.jpg
Transferring ./train/cat.1006.jpg to ./val/cat.1006.jpg
Transferring ./train/cat.12304.jpg to ./val/cat.12304.jpg
Transferring ./train/cat.3683.jpg to ./val/cat.3683.jpg
Transferring ./train/cat.171.jpg to ./val/cat.171.jpg
Transferring ./train/cat.3093.jpg to ./val/cat.3093.jpg
Transferring ./train/cat.11898.jpg to ./val/cat.11898.jpg
Transferring ./train/cat.5170.jpg to ./val/cat.5170.jpg
Transferring ./train/dog.1043.jpg to ./val/dog.1043.jpg
Transferring ./train/dog.6476.jpg to ./val/dog.6476.jpg
Transferring ./train/dog.4481.jpg to ./val/dog.4481.jpg
Transferring ./train/cat.4623.jpg to ./val/cat.4623.jpg
Transferring ./train/dog.12035.jpg to ./val/dog.12035.jpg
Transferring ./train/cat.3050.jpg to ./val/cat.3050.jpg
Transferring ./train/cat.7161.jpg to ./val/cat.7161.jpg
Transferring ./train/cat.80.jpg to ./val/cat.80.jpg
Transferring ./train/dog.11732.jpg to ./val/dog.11732.jpg
Transferring ./train/cat.2966.jpg to ./val/cat.2966.jpg
Transferring ./train/dog.10864.jpg to ./val/dog.10864.jpg
Transferring ./train/cat.7541.jpg to ./val/cat.7541.jpg
Transferring ./train/dog.9747.jpg to ./val/dog.9747.jpg
Transferring ./train/cat.3192.jpg to ./val/cat.3192.jpg
Transferring ./train/dog.2015.jpg to ./val/dog.2015.jpg
Transferring ./train/cat.2059.jpg to ./val/cat.2059.jpg
Transferring ./train/cat.1164.jpg to ./val/cat.1164.jpg
Transferring ./train/cat.6371.jpg to ./val/cat.6371.jpg
Transferring ./train/cat.3893.jpg to ./val/cat.3893.jpg
Transferring ./train/cat.5007.jpg to ./val/cat.5007.jpg
Transferring ./train/dog.9201.jpg to ./val/dog.9201.jpg
Transferring ./train/dog.6982.jpg to ./val/dog.6982.jpg
Transferring ./train/dog.8823.jpg to ./val/dog.8823.jpg
Transferring ./train/dog.3460.jpg to ./val/dog.3460.jpg
Transferring ./train/cat.8327.jpg to ./val/cat.8327.jpg
Transferring ./train/cat.9191.jpg to ./val/cat.9191.jpg
Transferring ./train/cat.6594.jpg to ./val/cat.6594.jpg
Transferring ./train/cat.11014.jpg to ./val/cat.11014.jpg
Transferring ./train/dog.8965.jpg to ./val/dog.8965.jpg
Transferring ./train/dog.5486.jpg to ./val/dog.5486.jpg
Transferring ./train/cat.7565.jpg to ./val/cat.7565.jpg
Transferring ./train/dog.6054.jpg to ./val/dog.6054.jpg
Transferring ./train/dog.10406.jpg to ./val/dog.10406.jpg
Transferring ./train/dog.11907.jpg to ./val/dog.11907.jpg
Transferring ./train/cat.6804.jpg to ./val/cat.6804.jpg
Transferring ./train/cat.2409.jpg to ./val/cat.2409.jpg
Transferring ./train/dog.6724.jpg to ./val/dog.6724.jpg
Transferring ./train/dog.11320.jpg to ./val/dog.11320.jpg
Transferring ./train/cat.3854.jpg to ./val/cat.3854.jpg
Transferring ./train/cat.3584.jpg to ./val/cat.3584.jpg
Transferring ./train/dog.8412.jpg to ./val/dog.8412.jpg
Transferring ./train/dog.2911.jpg to ./val/dog.2911.jpg
Transferring ./train/dog.4109.jpg to ./val/dog.4109.jpg
```

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Transferring ./train/dog.8308.jpg to ./val/dog.8308.jpg
Transferring ./train/dog.6539.jpg to ./val/dog.6539.jpg
Transferring ./train/cat.3750.jpg to ./val/cat.3750.jpg
Transferring ./train/dog.1521.jpg to ./val/dog.1521.jpg
Transferring ./train/dog.12229.jpg to ./val/dog.12229.jpg
Transferring ./train/cat.5238.jpg to ./val/cat.5238.jpg
Transferring ./train/dog.9319.jpg to ./val/dog.9319.jpg
Transferring ./train/dog.10734.jpg to ./val/dog.10734.jpg
Transferring ./train/cat.10501.jpg to ./val/cat.10501.jpg
Transferring ./train/dog.8112.jpg to ./val/dog.8112.jpg
Transferring ./train/dog.6992.jpg to ./val/dog.6992.jpg
Transferring ./train/cat.9855.jpg to ./val/cat.9855.jpg
Transferring ./train/cat.1241.jpg to ./val/cat.1241.jpg
Transferring ./train/dog.3647.jpg to ./val/dog.3647.jpg
Transferring ./train/dog.7263.jpg to ./val/dog.7263.jpg
Transferring ./train/dog.1824.jpg to ./val/dog.1824.jpg
Transferring ./train/dog.8883.jpg to ./val/dog.8883.jpg
Transferring ./train/cat.7092.jpg to ./val/cat.7092.jpg
Transferring ./train/cat.8617.jpg to ./val/cat.8617.jpg
Transferring ./train/dog.8246.jpg to ./val/dog.8246.jpg
Transferring ./train/cat.4213.jpg to ./val/cat.4213.jpg
Transferring ./train/cat.7600.jpg to ./val/cat.7600.jpg
Transferring ./train/dog.6943.jpg to ./val/dog.6943.jpg
Transferring ./train/cat.8266.jpg to ./val/cat.8266.jpg
Transferring ./train/dog.4940.jpg to ./val/dog.4940.jpg
Transferring ./train/dog.7184.jpg to ./val/dog.7184.jpg
Transferring ./train/dog.10004.jpg to ./val/dog.10004.jpg
Transferring ./train/dog.1973.jpg to ./val/dog.1973.jpg
Transferring ./train/cat.5744.jpg to ./val/cat.5744.jpg
Transferring ./train/dog.6221.jpg to ./val/dog.6221.jpg
Transferring ./train/dog.3026.jpg to ./val/dog.3026.jpg
Transferring ./train/cat.6057.jpg to ./val/cat.6057.jpg
Transferring ./train/cat.557.jpg to ./val/cat.557.jpg
Transferring ./train/cat.11417.jpg to ./val/cat.11417.jpg
Transferring ./train/dog.10002.jpg to ./val/dog.10002.jpg
Transferring ./train/cat.148.jpg to ./val/cat.148.jpg
Transferring ./train/cat.7602.jpg to ./val/cat.7602.jpg
Transferring ./train/cat.12396.jpg to ./val/cat.12396.jpg
Transferring ./train/cat.4345.jpg to ./val/cat.4345.jpg
Transferring ./train/cat.11963.jpg to ./val/cat.11963.jpg
Transferring ./train/cat.3059.jpg to ./val/cat.3059.jpg
Transferring ./train/cat.3801.jpg to ./val/cat.3801.jpg
Transferring ./train/cat.11095.jpg to ./val/cat.11095.jpg
Transferring ./train/cat.9332.jpg to ./val/cat.9332.jpg
Transferring ./train/dog.12062.jpg to ./val/dog.12062.jpg
Transferring ./train/dog.1383.jpg to ./val/dog.1383.jpg
Transferring ./train/cat.12203.jpg to ./val/cat.12203.jpg
Transferring ./train/dog.10985.jpg to ./val/dog.10985.jpg
Transferring ./train/dog.11139.jpg to ./val/dog.11139.jpg
Transferring ./train/dog.6851.jpg to ./val/dog.6851.jpg
Transferring ./train/dog.8042.jpg to ./val/dog.8042.jpg
Transferring ./train/dog.4522.jpg to ./val/dog.4522.jpg
Transferring ./train/dog.7377.jpg to ./val/dog.7377.jpg
Transferring ./train/dog.1567.jpg to ./val/dog.1567.jpg
```

```
Transferring ./train/cat.8616.jpg to ./val/cat.8616.jpg
Transferring ./train/dog.1410.jpg to ./val/dog.1410.jpg
Transferring ./train/cat.10655.jpg to ./val/cat.10655.jpg
Transferring ./train/dog.9313.jpg to ./val/dog.9313.jpg
Transferring ./train/cat.4348.jpg to ./val/cat.4348.jpg
Transferring ./train/dog.1031.jpg to ./val/dog.1031.jpg
Transferring ./train/cat.615.jpg to ./val/cat.615.jpg
Transferring ./train/cat.6964.jpg to ./val/cat.6964.jpg
Transferring ./train/dog.2005.jpg to ./val/dog.2005.jpg
Transferring ./train/cat.5999.jpg to ./val/cat.5999.jpg
Transferring ./train/cat.213.jpg to ./val/cat.213.jpg
Transferring ./train/cat.11256.jpg to ./val/cat.11256.jpg
Transferring ./train/cat.43.jpg to ./val/cat.43.jpg
Transferring ./train/cat.6781.jpg to ./val/cat.6781.jpg
Transferring ./train/cat.10111.jpg to ./val/cat.10111.jpg
Transferring ./train/cat.8311.jpg to ./val/cat.8311.jpg
Transferring ./train/dog.3283.jpg to ./val/dog.3283.jpg
Transferring ./train/cat.6139.jpg to ./val/cat.6139.jpg
Transferring ./train/cat.6891.jpg to ./val/cat.6891.jpg
Transferring ./train/dog.7880.jpg to ./val/dog.7880.jpg
Transferring ./train/dog.5949.jpg to ./val/dog.5949.jpg
Transferring ./train/cat.3547.jpg to ./val/cat.3547.jpg
Transferring ./train/cat.5223.jpg to ./val/cat.5223.jpg
Transferring ./train/cat.7613.jpg to ./val/cat.7613.jpg
Transferring ./train/dog.9426.jpg to ./val/dog.9426.jpg
Transferring ./train/cat.2003.jpg to ./val/cat.2003.jpg
Transferring ./train/dog.10524.jpg to ./val/dog.10524.jpg
Transferring ./train/dog.8343.jpg to ./val/dog.8343.jpg
Transferring ./train/cat.4638.jpg to ./val/cat.4638.jpg
Transferring ./train/dog.1892.jpg to ./val/dog.1892.jpg
Transferring ./train/cat.8812.jpg to ./val/cat.8812.jpg
Transferring ./train/dog.10223.jpg to ./val/dog.10223.jpg
Transferring ./train/dog.7447.jpg to ./val/dog.7447.jpg
Transferring ./train/cat.7663.jpg to ./val/cat.7663.jpg
Transferring ./train/cat.9214.jpg to ./val/cat.9214.jpg
Transferring ./train/cat.11549.jpg to ./val/cat.11549.jpg
Transferring ./train/cat.11035.jpg to ./val/cat.11035.jpg
Transferring ./train/cat.11378.jpg to ./val/cat.11378.jpg
Transferring ./train/cat.9280.jpg to ./val/cat.9280.jpg
Transferring ./train/cat.1009.jpg to ./val/cat.1009.jpg
Transferring ./train/cat.7295.jpg to ./val/cat.7295.jpg
Transferring ./train/cat.7988.jpg to ./val/cat.7988.jpg
Transferring ./train/cat.8235.jpg to ./val/cat.8235.jpg
Transferring ./train/dog.3803.jpg to ./val/dog.3803.jpg
Transferring ./train/dog.6077.jpg to ./val/dog.6077.jpg
Transferring ./train/dog.9016.jpg to ./val/dog.9016.jpg
Transferring ./train/cat.6444.jpg to ./val/cat.6444.jpg
Transferring ./train/dog.6963.jpg to ./val/dog.6963.jpg
Transferring ./train/dog.8520.jpg to ./val/dog.8520.jpg
Transferring ./train/cat.10394.jpg to ./val/cat.10394.jpg
Transferring ./train/cat.5603.jpg to ./val/cat.5603.jpg
Transferring ./train/dog.9364.jpg to ./val/dog.9364.jpg
Transferring ./train/dog.10200.jpg to ./val/dog.10200.jpg
Transferring ./train/cat.5040.jpg to ./val/cat.5040.jpg
```

Transferring ./train/cat.4896.jpg to ./val/cat.4896.jpg
Transferring ./train/dog.6419.jpg to ./val/dog.6419.jpg
Transferring ./train/dog.2850.jpg to ./val/dog.2850.jpg
Transferring ./train/cat.8510.jpg to ./val/cat.8510.jpg
Transferring ./train/cat.9392.jpg to ./val/cat.9392.jpg
Transferring ./train/dog.8153.jpg to ./val/dog.8153.jpg
Transferring ./train/dog.8756.jpg to ./val/dog.8756.jpg
Transferring ./train/cat.6270.jpg to ./val/cat.6270.jpg
Transferring ./train/cat.7005.jpg to ./val/cat.7005.jpg
Transferring ./train/dog.12022.jpg to ./val/dog.12022.jpg
Transferring ./train/cat.8793.jpg to ./val/cat.8793.jpg
Transferring ./train/cat.1440.jpg to ./val/cat.1440.jpg
Transferring ./train/dog.793.jpg to ./val/dog.793.jpg
Transferring ./train/cat.7578.jpg to ./val/cat.7578.jpg
Transferring ./train/cat.420.jpg to ./val/cat.420.jpg
Transferring ./train/dog.3304.jpg to ./val/dog.3304.jpg
Transferring ./train/dog.3250.jpg to ./val/dog.3250.jpg
Transferring ./train/dog.12182.jpg to ./val/dog.12182.jpg
Transferring ./train/dog.1449.jpg to ./val/dog.1449.jpg
Transferring ./train/dog.394.jpg to ./val/dog.394.jpg
Transferring ./train/dog.7339.jpg to ./val/dog.7339.jpg
Transferring ./train/dog.787.jpg to ./val/dog.787.jpg
Transferring ./train/cat.1447.jpg to ./val/cat.1447.jpg
Transferring ./train/dog.4830.jpg to ./val/dog.4830.jpg
Transferring ./train/cat.5879.jpg to ./val/cat.5879.jpg
Transferring ./train/dog.12403.jpg to ./val/dog.12403.jpg
Transferring ./train/dog.11402.jpg to ./val/dog.11402.jpg
Transferring ./train/dog.11070.jpg to ./val/dog.11070.jpg
Transferring ./train/cat.3913.jpg to ./val/cat.3913.jpg
Transferring ./train/cat.5889.jpg to ./val/cat.5889.jpg
Transferring ./train/dog.6226.jpg to ./val/dog.6226.jpg
Transferring ./train/cat.10598.jpg to ./val/cat.10598.jpg
Transferring ./train/dog.4912.jpg to ./val/dog.4912.jpg
Transferring ./train/dog.4937.jpg to ./val/dog.4937.jpg
Transferring ./train/dog.9797.jpg to ./val/dog.9797.jpg
Transferring ./train/dog.4944.jpg to ./val/dog.4944.jpg
Transferring ./train/dog.2757.jpg to ./val/dog.2757.jpg
Transferring ./train/cat.12290.jpg to ./val/cat.12290.jpg
Transferring ./train/cat.6506.jpg to ./val/cat.6506.jpg
Transferring ./train/cat.7870.jpg to ./val/cat.7870.jpg
Transferring ./train/cat.11469.jpg to ./val/cat.11469.jpg
Transferring ./train/cat.402.jpg to ./val/cat.402.jpg
Transferring ./train/dog.2100.jpg to ./val/dog.2100.jpg
Transferring ./train/dog.8620.jpg to ./val/dog.8620.jpg
Transferring ./train/cat.8084.jpg to ./val/cat.8084.jpg
Transferring ./train/cat.4962.jpg to ./val/cat.4962.jpg
Transferring ./train/cat.10243.jpg to ./val/cat.10243.jpg
Transferring ./train/cat.8433.jpg to ./val/cat.8433.jpg
Transferring ./train/cat.296.jpg to ./val/cat.296.jpg
Transferring ./train/dog.3701.jpg to ./val/dog.3701.jpg
Transferring ./train/dog.2254.jpg to ./val/dog.2254.jpg
Transferring ./train/cat.5910.jpg to ./val/cat.5910.jpg
Transferring ./train/dog.6050.jpg to ./val/dog.6050.jpg
Transferring ./train/cat.9116.jpg to ./val/cat.9116.jpg


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Transferring ./train/cat.11428.jpg to ./val/cat.11428.jpg
Transferring ./train/dog.9066.jpg to ./val/dog.9066.jpg
Transferring ./train/dog.11078.jpg to ./val/dog.11078.jpg
Transferring ./train/dog.9363.jpg to ./val/dog.9363.jpg
Transferring ./train/dog.12158.jpg to ./val/dog.12158.jpg
Transferring ./train/dog.10946.jpg to ./val/dog.10946.jpg
Transferring ./train/dog.8636.jpg to ./val/dog.8636.jpg
Transferring ./train/dog.72.jpg to ./val/dog.72.jpg
Transferring ./train/dog.9107.jpg to ./val/dog.9107.jpg
Transferring ./train/cat.10807.jpg to ./val/cat.10807.jpg
Transferring ./train/cat.5908.jpg to ./val/cat.5908.jpg
Transferring ./train/cat.11302.jpg to ./val/cat.11302.jpg
Transferring ./train/dog.1064.jpg to ./val/dog.1064.jpg
Transferring ./train/cat.9189.jpg to ./val/cat.9189.jpg
Transferring ./train/dog.7588.jpg to ./val/dog.7588.jpg
Transferring ./train/dog.3524.jpg to ./val/dog.3524.jpg
Transferring ./train/cat.12178.jpg to ./val/cat.12178.jpg
Transferring ./train/cat.11329.jpg to ./val/cat.11329.jpg
Transferring ./train/dog.5879.jpg to ./val/dog.5879.jpg
Transferring ./train/cat.5855.jpg to ./val/cat.5855.jpg
Transferring ./train/cat.9693.jpg to ./val/cat.9693.jpg
Transferring ./train/dog.9006.jpg to ./val/dog.9006.jpg
Transferring ./train/cat.369.jpg to ./val/cat.369.jpg
Transferring ./train/dog.6156.jpg to ./val/dog.6156.jpg
Transferring ./train/cat.8521.jpg to ./val/cat.8521.jpg
Transferring ./train/cat.6289.jpg to ./val/cat.6289.jpg
Transferring ./train/cat.5453.jpg to ./val/cat.5453.jpg
Transferring ./train/cat.11398.jpg to ./val/cat.11398.jpg
Transferring ./train/dog.2877.jpg to ./val/dog.2877.jpg
Transferring ./train/cat.7380.jpg to ./val/cat.7380.jpg
Transferring ./train/dog.865.jpg to ./val/dog.865.jpg
Transferring ./train/dog.10588.jpg to ./val/dog.10588.jpg
Transferring ./train/dog.7805.jpg to ./val/dog.7805.jpg
Transferring ./train/cat.9919.jpg to ./val/cat.9919.jpg
Transferring ./train/cat.1165.jpg to ./val/cat.1165.jpg
Transferring ./train/dog.5349.jpg to ./val/dog.5349.jpg
Transferring ./train/dog.9792.jpg to ./val/dog.9792.jpg
Transferring ./train/dog.10749.jpg to ./val/dog.10749.jpg
Transferring ./train/cat.8895.jpg to ./val/cat.8895.jpg
Transferring ./train/dog.8637.jpg to ./val/dog.8637.jpg
Transferring ./train/cat.633.jpg to ./val/cat.633.jpg
Transferring ./train/dog.6996.jpg to ./val/dog.6996.jpg
Transferring ./train/cat.9688.jpg to ./val/cat.9688.jpg
Transferring ./train/dog.3193.jpg to ./val/dog.3193.jpg
Transferring ./train/dog.1712.jpg to ./val/dog.1712.jpg
Transferring ./train/cat.4559.jpg to ./val/cat.4559.jpg
Transferring ./train/dog.2533.jpg to ./val/dog.2533.jpg
Transferring ./train/dog.6898.jpg to ./val/dog.6898.jpg
Transferring ./train/dog.10456.jpg to ./val/dog.10456.jpg
Transferring ./train/cat.1499.jpg to ./val/cat.1499.jpg
Transferring ./train/dog.5588.jpg to ./val/dog.5588.jpg
Transferring ./train/dog.4497.jpg to ./val/dog.4497.jpg
Transferring ./train/dog.9038.jpg to ./val/dog.9038.jpg
Transferring ./train/dog.951.jpg to ./val/dog.951.jpg
```

```
Transferring ./train/cat.686.jpg to ./val/cat.686.jpg
Transferring ./train/cat.5483.jpg to ./val/cat.5483.jpg
Transferring ./train/dog.244.jpg to ./val/dog.244.jpg
Transferring ./train/dog.5274.jpg to ./val/dog.5274.jpg
Transferring ./train/dog.12457.jpg to ./val/dog.12457.jpg
Transferring ./train/dog.12393.jpg to ./val/dog.12393.jpg
Transferring ./train/cat.2089.jpg to ./val/cat.2089.jpg
Transferring ./train/dog.7199.jpg to ./val/dog.7199.jpg
Transferring ./train/cat.2831.jpg to ./val/cat.2831.jpg
Transferring ./train/dog.2431.jpg to ./val/dog.2431.jpg
Transferring ./train/cat.30.jpg to ./val/cat.30.jpg
Transferring ./train/cat.7594.jpg to ./val/cat.7594.jpg
Transferring ./train/dog.7566.jpg to ./val/dog.7566.jpg
Transferring ./train/cat.7142.jpg to ./val/cat.7142.jpg
Transferring ./train/dog.11644.jpg to ./val/dog.11644.jpg
Transferring ./train/cat.12113.jpg to ./val/cat.12113.jpg
Transferring ./train/dog.3045.jpg to ./val/dog.3045.jpg
Transferring ./train/cat.11984.jpg to ./val/cat.11984.jpg
Transferring ./train/dog.735.jpg to ./val/dog.735.jpg
Transferring ./train/dog.10477.jpg to ./val/dog.10477.jpg
Transferring ./train/cat.2079.jpg to ./val/cat.2079.jpg
Transferring ./train/cat.1986.jpg to ./val/cat.1986.jpg
Transferring ./train/dog.7194.jpg to ./val/dog.7194.jpg
Transferring ./train/cat.4432.jpg to ./val/cat.4432.jpg
Transferring ./train/dog.3294.jpg to ./val/dog.3294.jpg
Transferring ./train/dog.8732.jpg to ./val/dog.8732.jpg
Transferring ./train/cat.3061.jpg to ./val/cat.3061.jpg
Transferring ./train/dog.2192.jpg to ./val/dog.2192.jpg
Transferring ./train/dog.4379.jpg to ./val/dog.4379.jpg
Transferring ./train/dog.3648.jpg to ./val/dog.3648.jpg
Transferring ./train/cat.8103.jpg to ./val/cat.8103.jpg
Transferring ./train/dog.4179.jpg to ./val/dog.4179.jpg
Transferring ./train/dog.4055.jpg to ./val/dog.4055.jpg
Transferring ./train/dog.9727.jpg to ./val/dog.9727.jpg
Transferring ./train/cat.7932.jpg to ./val/cat.7932.jpg
Transferring ./train/dog.7893.jpg to ./val/dog.7893.jpg
Transferring ./train/cat.376.jpg to ./val/cat.376.jpg
Transferring ./train/cat.6550.jpg to ./val/cat.6550.jpg
Transferring ./train/cat.7799.jpg to ./val/cat.7799.jpg
Transferring ./train/cat.11560.jpg to ./val/cat.11560.jpg
Transferring ./train/dog.3209.jpg to ./val/dog.3209.jpg
Transferring ./train/dog.4939.jpg to ./val/dog.4939.jpg
Transferring ./train/dog.7016.jpg to ./val/dog.7016.jpg
Transferring ./train/dog.8878.jpg to ./val/dog.8878.jpg
Transferring ./train/cat.10464.jpg to ./val/cat.10464.jpg
Transferring ./train/cat.8278.jpg to ./val/cat.8278.jpg
Transferring ./train/dog.11217.jpg to ./val/dog.11217.jpg
Transferring ./train/dog.3454.jpg to ./val/dog.3454.jpg
Transferring ./train/dog.5209.jpg to ./val/dog.5209.jpg
Transferring ./train/cat.6805.jpg to ./val/cat.6805.jpg
Transferring ./train/cat.6740.jpg to ./val/cat.6740.jpg
Transferring ./train/cat.9597.jpg to ./val/cat.9597.jpg
Transferring ./train/cat.4996.jpg to ./val/cat.4996.jpg
Transferring ./train/dog.3931.jpg to ./val/dog.3931.jpg
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Transferring ./train/cat.10217.jpg to ./val/cat.10217.jpg
Transferring ./train/cat.7993.jpg to ./val/cat.7993.jpg
Transferring ./train/cat.6274.jpg to ./val/cat.6274.jpg
Transferring ./train/dog.2057.jpg to ./val/dog.2057.jpg
Transferring ./train/dog.5381.jpg to ./val/dog.5381.jpg
Transferring ./train/dog.4890.jpg to ./val/dog.4890.jpg
Transferring ./train/dog.6229.jpg to ./val/dog.6229.jpg
Transferring ./train/dog.8403.jpg to ./val/dog.8403.jpg
Transferring ./train/cat.7233.jpg to ./val/cat.7233.jpg
Transferring ./train/cat.8415.jpg to ./val/cat.8415.jpg
Transferring ./train/dog.6922.jpg to ./val/dog.6922.jpg
Transferring ./train/cat.11353.jpg to ./val/cat.11353.jpg
Transferring ./train/dog.810.jpg to ./val/dog.810.jpg
Transferring ./train/cat.7419.jpg to ./val/cat.7419.jpg
Transferring ./train/cat.2638.jpg to ./val/cat.2638.jpg
Transferring ./train/cat.5491.jpg to ./val/cat.5491.jpg
Transferring ./train/cat.10862.jpg to ./val/cat.10862.jpg
Transferring ./train/dog.11719.jpg to ./val/dog.11719.jpg
Transferring ./train/cat.9076.jpg to ./val/cat.9076.jpg
Transferring ./train/cat.7462.jpg to ./val/cat.7462.jpg
Transferring ./train/cat.4494.jpg to ./val/cat.4494.jpg
Transferring ./train/dog.5289.jpg to ./val/dog.5289.jpg
Transferring ./train/cat.6872.jpg to ./val/cat.6872.jpg
Transferring ./train/dog.6234.jpg to ./val/dog.6234.jpg
Transferring ./train/cat.5830.jpg to ./val/cat.5830.jpg
Transferring ./train/dog.10269.jpg to ./val/dog.10269.jpg
Transferring ./train/cat.4275.jpg to ./val/cat.4275.jpg
Transferring ./train/cat.7473.jpg to ./val/cat.7473.jpg
Transferring ./train/cat.998.jpg to ./val/cat.998.jpg
Transferring ./train/cat.10587.jpg to ./val/cat.10587.jpg
Transferring ./train/dog.5275.jpg to ./val/dog.5275.jpg
Transferring ./train/cat.9850.jpg to ./val/cat.9850.jpg
Transferring ./train/cat.3514.jpg to ./val/cat.3514.jpg
Transferring ./train/cat.10284.jpg to ./val/cat.10284.jpg
Transferring ./train/dog.3923.jpg to ./val/dog.3923.jpg
Transferring ./train/dog.11480.jpg to ./val/dog.11480.jpg
Transferring ./train/cat.3545.jpg to ./val/cat.3545.jpg
Transferring ./train/dog.7781.jpg to ./val/dog.7781.jpg
Transferring ./train/cat.3089.jpg to ./val/cat.3089.jpg
Transferring ./train/cat.4106.jpg to ./val/cat.4106.jpg
Transferring ./train/cat.7998.jpg to ./val/cat.7998.jpg
Transferring ./train/dog.115.jpg to ./val/dog.115.jpg
Transferring ./train/dog.9396.jpg to ./val/dog.9396.jpg
Transferring ./train/cat.6567.jpg to ./val/cat.6567.jpg
Transferring ./train/cat.6962.jpg to ./val/cat.6962.jpg
Transferring ./train/dog.6805.jpg to ./val/dog.6805.jpg
Transferring ./train/cat.629.jpg to ./val/cat.629.jpg
Transferring ./train/dog.2023.jpg to ./val/dog.2023.jpg
Transferring ./train/cat.12444.jpg to ./val/cat.12444.jpg
Transferring ./train/dog.1837.jpg to ./val/dog.1837.jpg
Transferring ./train/cat.6774.jpg to ./val/cat.6774.jpg
Transferring ./train/cat.7191.jpg to ./val/cat.7191.jpg
Transferring ./train/cat.11181.jpg to ./val/cat.11181.jpg
Transferring ./train/cat.5330.jpg to ./val/cat.5330.jpg
```

```
Transferring ./train/dog.6775.jpg to ./val/dog.6775.jpg
Transferring ./train/dog.11260.jpg to ./val/dog.11260.jpg
Transferring ./train/cat.1730.jpg to ./val/cat.1730.jpg
Transferring ./train/dog.3967.jpg to ./val/dog.3967.jpg
Transferring ./train/cat.10869.jpg to ./val/cat.10869.jpg
Transferring ./train/cat.7038.jpg to ./val/cat.7038.jpg
Transferring ./train/cat.10092.jpg to ./val/cat.10092.jpg
Transferring ./train/cat.7293.jpg to ./val/cat.7293.jpg
Transferring ./train/cat.9426.jpg to ./val/cat.9426.jpg
Transferring ./train/cat.2388.jpg to ./val/cat.2388.jpg
Transferring ./train/dog.4707.jpg to ./val/dog.4707.jpg
Transferring ./train/cat.4498.jpg to ./val/cat.4498.jpg
Transferring ./train/cat.10551.jpg to ./val/cat.10551.jpg
Transferring ./train/dog.10228.jpg to ./val/dog.10228.jpg
Transferring ./train/dog.5712.jpg to ./val/dog.5712.jpg
Transferring ./train/cat.6820.jpg to ./val/cat.6820.jpg
Transferring ./train/cat.6530.jpg to ./val/cat.6530.jpg
Transferring ./train/dog.11921.jpg to ./val/dog.11921.jpg
Transferring ./train/dog.1139.jpg to ./val/dog.1139.jpg
Transferring ./train/cat.3256.jpg to ./val/cat.3256.jpg
Transferring ./train/cat.592.jpg to ./val/cat.592.jpg
Transferring ./train/dog.10444.jpg to ./val/dog.10444.jpg
Transferring ./train/dog.8993.jpg to ./val/dog.8993.jpg
Transferring ./train/dog.1631.jpg to ./val/dog.1631.jpg
Transferring ./train/cat.7379.jpg to ./val/cat.7379.jpg
Transferring ./train/dog.2634.jpg to ./val/dog.2634.jpg
Transferring ./train/dog.6014.jpg to ./val/dog.6014.jpg
Transferring ./train/dog.8217.jpg to ./val/dog.8217.jpg
Transferring ./train/dog.10928.jpg to ./val/dog.10928.jpg
Transferring ./train/dog.2830.jpg to ./val/dog.2830.jpg
Transferring ./train/cat.3934.jpg to ./val/cat.3934.jpg
Transferring ./train/cat.10363.jpg to ./val/cat.10363.jpg
Transferring ./train/cat.8309.jpg to ./val/cat.8309.jpg
Transferring ./train/dog.6373.jpg to ./val/dog.6373.jpg
Transferring ./train/dog.4832.jpg to ./val/dog.4832.jpg
Transferring ./train/dog.2482.jpg to ./val/dog.2482.jpg
Transferring ./train/dog.2779.jpg to ./val/dog.2779.jpg
Transferring ./train/dog.11875.jpg to ./val/dog.11875.jpg
Transferring ./train/dog.6350.jpg to ./val/dog.6350.jpg
Transferring ./train/dog.2416.jpg to ./val/dog.2416.jpg
Transferring ./train/cat.8646.jpg to ./val/cat.8646.jpg
Transferring ./train/cat.11470.jpg to ./val/cat.11470.jpg
Transferring ./train/dog.7638.jpg to ./val/dog.7638.jpg
Transferring ./train/cat.4682.jpg to ./val/cat.4682.jpg
Transferring ./train/cat.12025.jpg to ./val/cat.12025.jpg
Transferring ./train/dog.1132.jpg to ./val/dog.1132.jpg
Transferring ./train/dog.9389.jpg to ./val/dog.9389.jpg
Transferring ./train/dog.3380.jpg to ./val/dog.3380.jpg
Transferring ./train/dog.3031.jpg to ./val/dog.3031.jpg
Transferring ./train/cat.3404.jpg to ./val/cat.3404.jpg
Transferring ./train/dog.3684.jpg to ./val/dog.3684.jpg
Transferring ./train/dog.3439.jpg to ./val/dog.3439.jpg
Transferring ./train/cat.3890.jpg to ./val/cat.3890.jpg
Transferring ./train/dog.6301.jpg to ./val/dog.6301.jpg
```

```
Transferring ./train/dog.7440.jpg to ./val/dog.7440.jpg
Transferring ./train/cat.9451.jpg to ./val/cat.9451.jpg
Transferring ./train/cat.3588.jpg to ./val/cat.3588.jpg
Transferring ./train/dog.11502.jpg to ./val/dog.11502.jpg
Transferring ./train/cat.2567.jpg to ./val/cat.2567.jpg
Transferring ./train/dog.8452.jpg to ./val/dog.8452.jpg
Transferring ./train/dog.11850.jpg to ./val/dog.11850.jpg
Transferring ./train/dog.6643.jpg to ./val/dog.6643.jpg
Transferring ./train/dog.4662.jpg to ./val/dog.4662.jpg
Transferring ./train/dog.7663.jpg to ./val/dog.7663.jpg
Transferring ./train/dog.4116.jpg to ./val/dog.4116.jpg
Transferring ./train/dog.7865.jpg to ./val/dog.7865.jpg
Transferring ./train/dog.10271.jpg to ./val/dog.10271.jpg
Transferring ./train/dog.5929.jpg to ./val/dog.5929.jpg
Transferring ./train/dog.4366.jpg to ./val/dog.4366.jpg
Transferring ./train/dog.619.jpg to ./val/dog.619.jpg
Transferring ./train/cat.5955.jpg to ./val/cat.5955.jpg
Transferring ./train/dog.5261.jpg to ./val/dog.5261.jpg
Transferring ./train/cat.6129.jpg to ./val/cat.6129.jpg
Transferring ./train/cat.1541.jpg to ./val/cat.1541.jpg
Transferring ./train/dog.25.jpg to ./val/dog.25.jpg
Transferring ./train/dog.7485.jpg to ./val/dog.7485.jpg
Transferring ./train/dog.10944.jpg to ./val/dog.10944.jpg
Transferring ./train/cat.9970.jpg to ./val/cat.9970.jpg
Transferring ./train/cat.4253.jpg to ./val/cat.4253.jpg
Transferring ./train/cat.7796.jpg to ./val/cat.7796.jpg
Transferring ./train/cat.12288.jpg to ./val/cat.12288.jpg
Transferring ./train/cat.5318.jpg to ./val/cat.5318.jpg
Transferring ./train/dog.1179.jpg to ./val/dog.1179.jpg
Transferring ./train/cat.8224.jpg to ./val/cat.8224.jpg
Transferring ./train/dog.8952.jpg to ./val/dog.8952.jpg
Transferring ./train/dog.6407.jpg to ./val/dog.6407.jpg
Transferring ./train/cat.11951.jpg to ./val/cat.11951.jpg
Transferring ./train/cat.7403.jpg to ./val/cat.7403.jpg
Transferring ./train/dog.4349.jpg to ./val/dog.4349.jpg
Transferring ./train/cat.321.jpg to ./val/cat.321.jpg
Transferring ./train/dog.6131.jpg to ./val/dog.6131.jpg
Transferring ./train/dog.7163.jpg to ./val/dog.7163.jpg
Transferring ./train/dog.10934.jpg to ./val/dog.10934.jpg
Transferring ./train/cat.4966.jpg to ./val/cat.4966.jpg
Transferring ./train/cat.330.jpg to ./val/cat.330.jpg
Transferring ./train/cat.6507.jpg to ./val/cat.6507.jpg
Transferring ./train/dog.3117.jpg to ./val/dog.3117.jpg
Transferring ./train/dog.12090.jpg to ./val/dog.12090.jpg
Transferring ./train/dog.5891.jpg to ./val/dog.5891.jpg
Transferring ./train/dog.5695.jpg to ./val/dog.5695.jpg
Transferring ./train/dog.3489.jpg to ./val/dog.3489.jpg
Transferring ./train/cat.9174.jpg to ./val/cat.9174.jpg
Transferring ./train/dog.5979.jpg to ./val/dog.5979.jpg
Transferring ./train/cat.3542.jpg to ./val/cat.3542.jpg
Transferring ./train/cat.7898.jpg to ./val/cat.7898.jpg
Transferring ./train/dog.3734.jpg to ./val/dog.3734.jpg
Transferring ./train/cat.9376.jpg to ./val/cat.9376.jpg
Transferring ./train/dog.6009.jpg to ./val/dog.6009.jpg
```

```
Transferring ./train/cat.4305.jpg to ./val/cat.4305.jpg
Transferring ./train/dog.1080.jpg to ./val/dog.1080.jpg
Transferring ./train/cat.9526.jpg to ./val/cat.9526.jpg
Transferring ./train/dog.669.jpg to ./val/dog.669.jpg
Transferring ./train/dog.2310.jpg to ./val/dog.2310.jpg
Transferring ./train/cat.9142.jpg to ./val/cat.9142.jpg
Transferring ./train/dog.3145.jpg to ./val/dog.3145.jpg
Transferring ./train/cat.5473.jpg to ./val/cat.5473.jpg
Transferring ./train/cat.9208.jpg to ./val/cat.9208.jpg
Transferring ./train/dog.2537.jpg to ./val/dog.2537.jpg
Transferring ./train/cat.4735.jpg to ./val/cat.4735.jpg
Transferring ./train/dog.8368.jpg to ./val/dog.8368.jpg
Transferring ./train/cat.2420.jpg to ./val/cat.2420.jpg
Transferring ./train/cat.235.jpg to ./val/cat.235.jpg
Transferring ./train/dog.4727.jpg to ./val/dog.4727.jpg
Transferring ./train/dog.11200.jpg to ./val/dog.11200.jpg
Transferring ./train/dog.8046.jpg to ./val/dog.8046.jpg
Transferring ./train/cat.4751.jpg to ./val/cat.4751.jpg
Transferring ./train/dog.1756.jpg to ./val/dog.1756.jpg
Transferring ./train/dog.1713.jpg to ./val/dog.1713.jpg
Transferring ./train/dog.693.jpg to ./val/dog.693.jpg
Transferring ./train/cat.9708.jpg to ./val/cat.9708.jpg
Transferring ./train/cat.11283.jpg to ./val/cat.11283.jpg
Transferring ./train/dog.4320.jpg to ./val/dog.4320.jpg
Transferring ./train/cat.12169.jpg to ./val/cat.12169.jpg
Transferring ./train/cat.8959.jpg to ./val/cat.8959.jpg
Transferring ./train/dog.6927.jpg to ./val/dog.6927.jpg
Transferring ./train/dog.231.jpg to ./val/dog.231.jpg
Transferring ./train/cat.2528.jpg to ./val/cat.2528.jpg
Transferring ./train/dog.5748.jpg to ./val/dog.5748.jpg
Transferring ./train/cat.8101.jpg to ./val/cat.8101.jpg
Transferring ./train/dog.11277.jpg to ./val/dog.11277.jpg
Transferring ./train/dog.2198.jpg to ./val/dog.2198.jpg
Transferring ./train/cat.3126.jpg to ./val/cat.3126.jpg
Transferring ./train/dog.12324.jpg to ./val/dog.12324.jpg
Transferring ./train/dog.2808.jpg to ./val/dog.2808.jpg
Transferring ./train/dog.10831.jpg to ./val/dog.10831.jpg
Transferring ./train/cat.6173.jpg to ./val/cat.6173.jpg
Transferring ./train/cat.516.jpg to ./val/cat.516.jpg
Transferring ./train/cat.6468.jpg to ./val/cat.6468.jpg
Transferring ./train/cat.3167.jpg to ./val/cat.3167.jpg
Transferring ./train/cat.5592.jpg to ./val/cat.5592.jpg
Transferring ./train/dog.3673.jpg to ./val/dog.3673.jpg
Transferring ./train/dog.2619.jpg to ./val/dog.2619.jpg
Transferring ./train/dog.4455.jpg to ./val/dog.4455.jpg
Transferring ./train/cat.9935.jpg to ./val/cat.9935.jpg
Transferring ./train/dog.5739.jpg to ./val/dog.5739.jpg
Transferring ./train/dog.227.jpg to ./val/dog.227.jpg
Transferring ./train/dog.3202.jpg to ./val/dog.3202.jpg
Transferring ./train/cat.2552.jpg to ./val/cat.2552.jpg
Transferring ./train/cat.9543.jpg to ./val/cat.9543.jpg
Transferring ./train/cat.5109.jpg to ./val/cat.5109.jpg
Transferring ./train/dog.7645.jpg to ./val/dog.7645.jpg
Transferring ./train/dog.10521.jpg to ./val/dog.10521.jpg
```

```
Transferring ./train/dog.1131.jpg to ./val/dog.1131.jpg
Transferring ./train/dog.2177.jpg to ./val/dog.2177.jpg
Transferring ./train/dog.10941.jpg to ./val/dog.10941.jpg
Transferring ./train/dog.3842.jpg to ./val/dog.3842.jpg
Transferring ./train/cat.9148.jpg to ./val/cat.9148.jpg
Transferring ./train/dog.3292.jpg to ./val/dog.3292.jpg
Transferring ./train/dog.11966.jpg to ./val/dog.11966.jpg
Transferring ./train/cat.7962.jpg to ./val/cat.7962.jpg
Transferring ./train/cat.11161.jpg to ./val/cat.11161.jpg
Transferring ./train/dog.2962.jpg to ./val/dog.2962.jpg
Transferring ./train/cat.2360.jpg to ./val/cat.2360.jpg
Transferring ./train/dog.3464.jpg to ./val/dog.3464.jpg
Transferring ./train/cat.10017.jpg to ./val/cat.10017.jpg
Transferring ./train/dog.5026.jpg to ./val/dog.5026.jpg
Transferring ./train/cat.10419.jpg to ./val/cat.10419.jpg
Transferring ./train/cat.2919.jpg to ./val/cat.2919.jpg
Transferring ./train/cat.437.jpg to ./val/cat.437.jpg
Transferring ./train/dog.9400.jpg to ./val/dog.9400.jpg
Transferring ./train/dog.2311.jpg to ./val/dog.2311.jpg
Transferring ./train/cat.10535.jpg to ./val/cat.10535.jpg
Transferring ./train/cat.130.jpg to ./val/cat.130.jpg
Transferring ./train/dog.762.jpg to ./val/dog.762.jpg
Transferring ./train/dog.785.jpg to ./val/dog.785.jpg
Transferring ./train/dog.8719.jpg to ./val/dog.8719.jpg
Transferring ./train/dog.1854.jpg to ./val/dog.1854.jpg
Transferring ./train/cat.2478.jpg to ./val/cat.2478.jpg
Transferring ./train/cat.845.jpg to ./val/cat.845.jpg
Transferring ./train/dog.2383.jpg to ./val/dog.2383.jpg
Transferring ./train/dog.1388.jpg to ./val/dog.1388.jpg
Transferring ./train/cat.11943.jpg to ./val/cat.11943.jpg
Transferring ./train/dog.7674.jpg to ./val/dog.7674.jpg
Transferring ./train/dog.10261.jpg to ./val/dog.10261.jpg
Transferring ./train/dog.5264.jpg to ./val/dog.5264.jpg
Transferring ./train/dog.437.jpg to ./val/dog.437.jpg
Transferring ./train/cat.4891.jpg to ./val/cat.4891.jpg
Transferring ./train/dog.881.jpg to ./val/dog.881.jpg
Transferring ./train/dog.5494.jpg to ./val/dog.5494.jpg
Transferring ./train/dog.3725.jpg to ./val/dog.3725.jpg
Transferring ./train/cat.9292.jpg to ./val/cat.9292.jpg
Transferring ./train/dog.5464.jpg to ./val/dog.5464.jpg
Transferring ./train/dog.11291.jpg to ./val/dog.11291.jpg
Transferring ./train/cat.11332.jpg to ./val/cat.11332.jpg
Transferring ./train/cat.1162.jpg to ./val/cat.1162.jpg
Transferring ./train/cat.2698.jpg to ./val/cat.2698.jpg
Transferring ./train/cat.821.jpg to ./val/cat.821.jpg
Transferring ./train/cat.5472.jpg to ./val/cat.5472.jpg
Transferring ./train/dog.7334.jpg to ./val/dog.7334.jpg
Transferring ./train/cat.8095.jpg to ./val/cat.8095.jpg
Transferring ./train/cat.6068.jpg to ./val/cat.6068.jpg
Transferring ./train/dog.6654.jpg to ./val/dog.6654.jpg
Transferring ./train/cat.8201.jpg to ./val/cat.8201.jpg
Transferring ./train/cat.6252.jpg to ./val/cat.6252.jpg
Transferring ./train/cat.11651.jpg to ./val/cat.11651.jpg
Transferring ./train/dog.6129.jpg to ./val/dog.6129.jpg
```

```
Transferring ./train/cat.7807.jpg to ./val/cat.7807.jpg
Transferring ./train/cat.1002.jpg to ./val/cat.1002.jpg
Transferring ./train/dog.11724.jpg to ./val/dog.11724.jpg
Transferring ./train/cat.2548.jpg to ./val/cat.2548.jpg
Transferring ./train/dog.9137.jpg to ./val/dog.9137.jpg
Transferring ./train/cat.3433.jpg to ./val/cat.3433.jpg
Transferring ./train/cat.5945.jpg to ./val/cat.5945.jpg
Transferring ./train/dog.1577.jpg to ./val/dog.1577.jpg
Transferring ./train/cat.2748.jpg to ./val/cat.2748.jpg
Transferring ./train/dog.3617.jpg to ./val/dog.3617.jpg
Transferring ./train/dog.2442.jpg to ./val/dog.2442.jpg
Transferring ./train/cat.8612.jpg to ./val/cat.8612.jpg
Transferring ./train/dog.12089.jpg to ./val/dog.12089.jpg
Transferring ./train/dog.1010.jpg to ./val/dog.1010.jpg
Transferring ./train/dog.11321.jpg to ./val/dog.11321.jpg
Transferring ./train/dog.8189.jpg to ./val/dog.8189.jpg
Transferring ./train/dog.4322.jpg to ./val/dog.4322.jpg
Transferring ./train/cat.8678.jpg to ./val/cat.8678.jpg
Transferring ./train/dog.2585.jpg to ./val/dog.2585.jpg
Transferring ./train/dog.6952.jpg to ./val/dog.6952.jpg
Transferring ./train/dog.1947.jpg to ./val/dog.1947.jpg
Transferring ./train/cat.10289.jpg to ./val/cat.10289.jpg
Transferring ./train/cat.5090.jpg to ./val/cat.5090.jpg
Transferring ./train/dog.12315.jpg to ./val/dog.12315.jpg
Transferring ./train/dog.8975.jpg to ./val/dog.8975.jpg
Transferring ./train/cat.11148.jpg to ./val/cat.11148.jpg
Transferring ./train/cat.5691.jpg to ./val/cat.5691.jpg
Transferring ./train/dog.6020.jpg to ./val/dog.6020.jpg
Transferring ./train/dog.10632.jpg to ./val/dog.10632.jpg
Transferring ./train/cat.9320.jpg to ./val/cat.9320.jpg
Transferring ./train/cat.4220.jpg to ./val/cat.4220.jpg
Transferring ./train/dog.7644.jpg to ./val/dog.7644.jpg
Transferring ./train/dog.10121.jpg to ./val/dog.10121.jpg
Transferring ./train/dog.428.jpg to ./val/dog.428.jpg
Transferring ./train/cat.8294.jpg to ./val/cat.8294.jpg
Transferring ./train/dog.11109.jpg to ./val/dog.11109.jpg
Transferring ./train/cat.10387.jpg to ./val/cat.10387.jpg
Transferring ./train/dog.6271.jpg to ./val/dog.6271.jpg
Transferring ./train/dog.7974.jpg to ./val/dog.7974.jpg
Transferring ./train/cat.4923.jpg to ./val/cat.4923.jpg
Transferring ./train/cat.162.jpg to ./val/cat.162.jpg
Transferring ./train/cat.10133.jpg to ./val/cat.10133.jpg
Transferring ./train/cat.1086.jpg to ./val/cat.1086.jpg
Transferring ./train/cat.9083.jpg to ./val/cat.9083.jpg
Transferring ./train/dog.12038.jpg to ./val/dog.12038.jpg
Transferring ./train/cat.3208.jpg to ./val/cat.3208.jpg
Transferring ./train/dog.11093.jpg to ./val/dog.11093.jpg
Transferring ./train/cat.2611.jpg to ./val/cat.2611.jpg
Transferring ./train/dog.6594.jpg to ./val/dog.6594.jpg
Transferring ./train/cat.10075.jpg to ./val/cat.10075.jpg
Transferring ./train/dog.5696.jpg to ./val/dog.5696.jpg
Transferring ./train/dog.6107.jpg to ./val/dog.6107.jpg
Transferring ./train/cat.12467.jpg to ./val/cat.12467.jpg
Transferring ./train/cat.8287.jpg to ./val/cat.8287.jpg
```



```
Transferring ./train/dog.9283.jpg to ./val/dog.9283.jpg
Transferring ./train/cat.6359.jpg to ./val/cat.6359.jpg
Transferring ./train/cat.3153.jpg to ./val/cat.3153.jpg
Transferring ./train/cat.12473.jpg to ./val/cat.12473.jpg
Transferring ./train/dog.3406.jpg to ./val/dog.3406.jpg
Transferring ./train/dog.4118.jpg to ./val/dog.4118.jpg
Transferring ./train/cat.1641.jpg to ./val/cat.1641.jpg
Transferring ./train/cat.3758.jpg to ./val/cat.3758.jpg
Transferring ./train/cat.5361.jpg to ./val/cat.5361.jpg
Transferring ./train/dog.6394.jpg to ./val/dog.6394.jpg
Transferring ./train/dog.3110.jpg to ./val/dog.3110.jpg
Transferring ./train/cat.9267.jpg to ./val/cat.9267.jpg
Transferring ./train/cat.157.jpg to ./val/cat.157.jpg
Transferring ./train/cat.7044.jpg to ./val/cat.7044.jpg
Transferring ./train/cat.1869.jpg to ./val/cat.1869.jpg
Transferring ./train/cat.10892.jpg to ./val/cat.10892.jpg
Transferring ./train/dog.5022.jpg to ./val/dog.5022.jpg
Transferring ./train/cat.11622.jpg to ./val/cat.11622.jpg
Transferring ./train/cat.10484.jpg to ./val/cat.10484.jpg
Transferring ./train/cat.9905.jpg to ./val/cat.9905.jpg
Transferring ./train/cat.370.jpg to ./val/cat.370.jpg
Transferring ./train/cat.105.jpg to ./val/cat.105.jpg
Transferring ./train/cat.2497.jpg to ./val/cat.2497.jpg
Transferring ./train/dog.6896.jpg to ./val/dog.6896.jpg
Transferring ./train/cat.2901.jpg to ./val/cat.2901.jpg
Transferring ./train/cat.1053.jpg to ./val/cat.1053.jpg
Transferring ./train/cat.9422.jpg to ./val/cat.9422.jpg
Transferring ./train/cat.4970.jpg to ./val/cat.4970.jpg
Transferring ./train/dog.11552.jpg to ./val/dog.11552.jpg
Transferring ./train/dog.10634.jpg to ./val/dog.10634.jpg
Transferring ./train/dog.6683.jpg to ./val/dog.6683.jpg
Transferring ./train/dog.5920.jpg to ./val/dog.5920.jpg
Transferring ./train/dog.2801.jpg to ./val/dog.2801.jpg
Transferring ./train/dog.11326.jpg to ./val/dog.11326.jpg
Transferring ./train/cat.8172.jpg to ./val/cat.8172.jpg
Transferring ./train/cat.7501.jpg to ./val/cat.7501.jpg
Transferring ./train/dog.11281.jpg to ./val/dog.11281.jpg
Transferring ./train/dog.11743.jpg to ./val/dog.11743.jpg
Transferring ./train/dog.3955.jpg to ./val/dog.3955.jpg
Transferring ./train/cat.2282.jpg to ./val/cat.2282.jpg
Transferring ./train/cat.8075.jpg to ./val/cat.8075.jpg
Transferring ./train/dog.471.jpg to ./val/dog.471.jpg
Transferring ./train/dog.1147.jpg to ./val/dog.1147.jpg
Transferring ./train/dog.8772.jpg to ./val/dog.8772.jpg
Transferring ./train/dog.2250.jpg to ./val/dog.2250.jpg
Transferring ./train/dog.3386.jpg to ./val/dog.3386.jpg
Transferring ./train/dog.10806.jpg to ./val/dog.10806.jpg
Transferring ./train/cat.349.jpg to ./val/cat.349.jpg
Transferring ./train/dog.2230.jpg to ./val/dog.2230.jpg
Transferring ./train/dog.4144.jpg to ./val/dog.4144.jpg
Transferring ./train/dog.3001.jpg to ./val/dog.3001.jpg
Transferring ./train/dog.10312.jpg to ./val/dog.10312.jpg
Transferring ./train/dog.2172.jpg to ./val/dog.2172.jpg
Transferring ./train/cat.3142.jpg to ./val/cat.3142.jpg
```

```
Transferring ./train/cat.6280.jpg to ./val/cat.6280.jpg
Transferring ./train/cat.11609.jpg to ./val/cat.11609.jpg
Transferring ./train/cat.4358.jpg to ./val/cat.4358.jpg
Transferring ./train/dog.11682.jpg to ./val/dog.11682.jpg
Transferring ./train/dog.9660.jpg to ./val/dog.9660.jpg
Transferring ./train/dog.9938.jpg to ./val/dog.9938.jpg
Transferring ./train/dog.7106.jpg to ./val/dog.7106.jpg
Transferring ./train/dog.2944.jpg to ./val/dog.2944.jpg
Transferring ./train/cat.1259.jpg to ./val/cat.1259.jpg
Transferring ./train/dog.5449.jpg to ./val/dog.5449.jpg
Transferring ./train/dog.10244.jpg to ./val/dog.10244.jpg
Transferring ./train/dog.1245.jpg to ./val/dog.1245.jpg
Transferring ./train/cat.12244.jpg to ./val/cat.12244.jpg
Transferring ./train/cat.10707.jpg to ./val/cat.10707.jpg
Transferring ./train/cat.2435.jpg to ./val/cat.2435.jpg
Transferring ./train/cat.9681.jpg to ./val/cat.9681.jpg
Transferring ./train/dog.688.jpg to ./val/dog.688.jpg
Transferring ./train/cat.2957.jpg to ./val/cat.2957.jpg
Transferring ./train/cat.7765.jpg to ./val/cat.7765.jpg
Transferring ./train/dog.12024.jpg to ./val/dog.12024.jpg
Transferring ./train/dog.8980.jpg to ./val/dog.8980.jpg
Transferring ./train/dog.953.jpg to ./val/dog.953.jpg
Transferring ./train/cat.4208.jpg to ./val/cat.4208.jpg
Transferring ./train/cat.12038.jpg to ./val/cat.12038.jpg
Transferring ./train/dog.11636.jpg to ./val/dog.11636.jpg
Transferring ./train/cat.10010.jpg to ./val/cat.10010.jpg
Transferring ./train/dog.12142.jpg to ./val/dog.12142.jpg
Transferring ./train/cat.8824.jpg to ./val/cat.8824.jpg
Transferring ./train/dog.139.jpg to ./val/dog.139.jpg
Transferring ./train/cat.2972.jpg to ./val/cat.2972.jpg
Transferring ./train/dog.9914.jpg to ./val/dog.9914.jpg
Transferring ./train/cat.9573.jpg to ./val/cat.9573.jpg
Transferring ./train/dog.10331.jpg to ./val/dog.10331.jpg
Transferring ./train/cat.6554.jpg to ./val/cat.6554.jpg
Transferring ./train/dog.11873.jpg to ./val/dog.11873.jpg
Transferring ./train/dog.10886.jpg to ./val/dog.10886.jpg
Transferring ./train/cat.4700.jpg to ./val/cat.4700.jpg
Transferring ./train/cat.4315.jpg to ./val/cat.4315.jpg
Transferring ./train/cat.6010.jpg to ./val/cat.6010.jpg
Transferring ./train/cat.11089.jpg to ./val/cat.11089.jpg
Transferring ./train/dog.8431.jpg to ./val/dog.8431.jpg
Transferring ./train/dog.2643.jpg to ./val/dog.2643.jpg
Transferring ./train/cat.10330.jpg to ./val/cat.10330.jpg
Transferring ./train/dog.10330.jpg to ./val/dog.10330.jpg
Transferring ./train/cat.12332.jpg to ./val/cat.12332.jpg
Transferring ./train/dog.2253.jpg to ./val/dog.2253.jpg
Transferring ./train/cat.11438.jpg to ./val/cat.11438.jpg
Transferring ./train/dog.765.jpg to ./val/dog.765.jpg
Transferring ./train/cat.2125.jpg to ./val/cat.2125.jpg
Transferring ./train/cat.7425.jpg to ./val/cat.7425.jpg
Transferring ./train/dog.12480.jpg to ./val/dog.12480.jpg
Transferring ./train/cat.4544.jpg to ./val/cat.4544.jpg
Transferring ./train/dog.1798.jpg to ./val/dog.1798.jpg
Transferring ./train/cat.7068.jpg to ./val/cat.7068.jpg
```

```
Transferring ./train/cat.5402.jpg to ./val/cat.5402.jpg
Transferring ./train/cat.6632.jpg to ./val/cat.6632.jpg
Transferring ./train/dog.4992.jpg to ./val/dog.4992.jpg
Transferring ./train/dog.2977.jpg to ./val/dog.2977.jpg
Transferring ./train/cat.906.jpg to ./val/cat.906.jpg
Transferring ./train/cat.9797.jpg to ./val/cat.9797.jpg
Transferring ./train/cat.327.jpg to ./val/cat.327.jpg
Transferring ./train/dog.6090.jpg to ./val/dog.6090.jpg
Transferring ./train/dog.4131.jpg to ./val/dog.4131.jpg
Transferring ./train/dog.7870.jpg to ./val/dog.7870.jpg
Transferring ./train/cat.1071.jpg to ./val/cat.1071.jpg
Transferring ./train/cat.2540.jpg to ./val/cat.2540.jpg
Transferring ./train/cat.712.jpg to ./val/cat.712.jpg
Transferring ./train/cat.4514.jpg to ./val/cat.4514.jpg
Transferring ./train/cat.3946.jpg to ./val/cat.3946.jpg
Transferring ./train/cat.5777.jpg to ./val/cat.5777.jpg
Transferring ./train/cat.463.jpg to ./val/cat.463.jpg
Transferring ./train/dog.6650.jpg to ./val/dog.6650.jpg
Transferring ./train/dog.12482.jpg to ./val/dog.12482.jpg
Transferring ./train/dog.11772.jpg to ./val/dog.11772.jpg
Transferring ./train/dog.10378.jpg to ./val/dog.10378.jpg
Transferring ./train/dog.3028.jpg to ./val/dog.3028.jpg
Transferring ./train/dog.2297.jpg to ./val/dog.2297.jpg
Transferring ./train/dog.1451.jpg to ./val/dog.1451.jpg
Transferring ./train/cat.3776.jpg to ./val/cat.3776.jpg
Transferring ./train/dog.7546.jpg to ./val/dog.7546.jpg
Transferring ./train/cat.4861.jpg to ./val/cat.4861.jpg
Transferring ./train/dog.6029.jpg to ./val/dog.6029.jpg
Transferring ./train/dog.4017.jpg to ./val/dog.4017.jpg
Transferring ./train/cat.4820.jpg to ./val/cat.4820.jpg
Transferring ./train/cat.2281.jpg to ./val/cat.2281.jpg
Transferring ./train/cat.9956.jpg to ./val/cat.9956.jpg
Transferring ./train/dog.1776.jpg to ./val/dog.1776.jpg
Transferring ./train/cat.2111.jpg to ./val/cat.2111.jpg
Transferring ./train/cat.4486.jpg to ./val/cat.4486.jpg
Transferring ./train/cat.2049.jpg to ./val/cat.2049.jpg
Transferring ./train/dog.1867.jpg to ./val/dog.1867.jpg
Transferring ./train/dog.3365.jpg to ./val/dog.3365.jpg
Transferring ./train/dog.3035.jpg to ./val/dog.3035.jpg
Transferring ./train/dog.7209.jpg to ./val/dog.7209.jpg
Transferring ./train/cat.9974.jpg to ./val/cat.9974.jpg
Transferring ./train/dog.6072.jpg to ./val/dog.6072.jpg
Transferring ./train/cat.1344.jpg to ./val/cat.1344.jpg
Transferring ./train/dog.11512.jpg to ./val/dog.11512.jpg
Transferring ./train/cat.3727.jpg to ./val/cat.3727.jpg
Transferring ./train/dog.8675.jpg to ./val/dog.8675.jpg
Transferring ./train/cat.10948.jpg to ./val/cat.10948.jpg
Transferring ./train/dog.9927.jpg to ./val/dog.9927.jpg
Transferring ./train/dog.8928.jpg to ./val/dog.8928.jpg
Transferring ./train/dog.2711.jpg to ./val/dog.2711.jpg
Transferring ./train/cat.94.jpg to ./val/cat.94.jpg
Transferring ./train/cat.4314.jpg to ./val/cat.4314.jpg
Transferring ./train/dog.7054.jpg to ./val/dog.7054.jpg
Transferring ./train/dog.5883.jpg to ./val/dog.5883.jpg
```

```
Transferring ./train/dog.6447.jpg to ./val/dog.6447.jpg
Transferring ./train/cat.6209.jpg to ./val/cat.6209.jpg
Transferring ./train/cat.8387.jpg to ./val/cat.8387.jpg
Transferring ./train/cat.8377.jpg to ./val/cat.8377.jpg
Transferring ./train/cat.10213.jpg to ./val/cat.10213.jpg
Transferring ./train/dog.5779.jpg to ./val/dog.5779.jpg
Transferring ./train/cat.4438.jpg to ./val/cat.4438.jpg
Transferring ./train/cat.1842.jpg to ./val/cat.1842.jpg
Transferring ./train/dog.2455.jpg to ./val/dog.2455.jpg
Transferring ./train/cat.9316.jpg to ./val/cat.9316.jpg
Transferring ./train/dog.6024.jpg to ./val/dog.6024.jpg
Transferring ./train/cat.3307.jpg to ./val/cat.3307.jpg
Transferring ./train/cat.12183.jpg to ./val/cat.12183.jpg
Transferring ./train/dog.6052.jpg to ./val/dog.6052.jpg
Transferring ./train/dog.5146.jpg to ./val/dog.5146.jpg
Transferring ./train/dog.9399.jpg to ./val/dog.9399.jpg
Transferring ./train/dog.6595.jpg to ./val/dog.6595.jpg
Transferring ./train/dog.9382.jpg to ./val/dog.9382.jpg
Transferring ./train/cat.2251.jpg to ./val/cat.2251.jpg
Transferring ./train/cat.1962.jpg to ./val/cat.1962.jpg
Transferring ./train/cat.1556.jpg to ./val/cat.1556.jpg
Transferring ./train/dog.5804.jpg to ./val/dog.5804.jpg
Transferring ./train/cat.3526.jpg to ./val/cat.3526.jpg
Transferring ./train/cat.9446.jpg to ./val/cat.9446.jpg
Transferring ./train/dog.10975.jpg to ./val/dog.10975.jpg
Transferring ./train/cat.732.jpg to ./val/cat.732.jpg
Transferring ./train/dog.5679.jpg to ./val/dog.5679.jpg
Transferring ./train/cat.534.jpg to ./val/cat.534.jpg
Transferring ./train/dog.8286.jpg to ./val/dog.8286.jpg
Transferring ./train/cat.476.jpg to ./val/cat.476.jpg
Transferring ./train/cat.7972.jpg to ./val/cat.7972.jpg
Transferring ./train/cat.11054.jpg to ./val/cat.11054.jpg
Transferring ./train/cat.951.jpg to ./val/cat.951.jpg
Transferring ./train/cat.3693.jpg to ./val/cat.3693.jpg
Transferring ./train/cat.3335.jpg to ./val/cat.3335.jpg
Transferring ./train/cat.8180.jpg to ./val/cat.8180.jpg
Transferring ./train/dog.6269.jpg to ./val/dog.6269.jpg
Transferring ./train/cat.7362.jpg to ./val/cat.7362.jpg
Transferring ./train/dog.5796.jpg to ./val/dog.5796.jpg
Transferring ./train/cat.3441.jpg to ./val/cat.3441.jpg
Transferring ./train/dog.10905.jpg to ./val/dog.10905.jpg
Transferring ./train/dog.4267.jpg to ./val/dog.4267.jpg
Transferring ./train/cat.8286.jpg to ./val/cat.8286.jpg
Transferring ./train/cat.6694.jpg to ./val/cat.6694.jpg
Transferring ./train/cat.3302.jpg to ./val/cat.3302.jpg
Transferring ./train/dog.5662.jpg to ./val/dog.5662.jpg
Transferring ./train/dog.4793.jpg to ./val/dog.4793.jpg
Transferring ./train/dog.6258.jpg to ./val/dog.6258.jpg
Transferring ./train/dog.1347.jpg to ./val/dog.1347.jpg
Transferring ./train/cat.1867.jpg to ./val/cat.1867.jpg
Transferring ./train/dog.8064.jpg to ./val/dog.8064.jpg
Transferring ./train/cat.8741.jpg to ./val/cat.8741.jpg
Transferring ./train/cat.9038.jpg to ./val/cat.9038.jpg
Transferring ./train/dog.7924.jpg to ./val/dog.7924.jpg
```

```
Transferring ./train/dog.2162.jpg to ./val/dog.2162.jpg
Transferring ./train/dog.11005.jpg to ./val/dog.11005.jpg
Transferring ./train/cat.10641.jpg to ./val/cat.10641.jpg
Transferring ./train/cat.10510.jpg to ./val/cat.10510.jpg
Transferring ./train/dog.8614.jpg to ./val/dog.8614.jpg
Transferring ./train/dog.9889.jpg to ./val/dog.9889.jpg
Transferring ./train/dog.1296.jpg to ./val/dog.1296.jpg
Transferring ./train/cat.12260.jpg to ./val/cat.12260.jpg
Transferring ./train/dog.4619.jpg to ./val/dog.4619.jpg
Transferring ./train/dog.5164.jpg to ./val/dog.5164.jpg
Transferring ./train/dog.7487.jpg to ./val/dog.7487.jpg
Transferring ./train/dog.5070.jpg to ./val/dog.5070.jpg
Transferring ./train/cat.2796.jpg to ./val/cat.2796.jpg
Transferring ./train/dog.8938.jpg to ./val/dog.8938.jpg
Transferring ./train/cat.12021.jpg to ./val/cat.12021.jpg
Transferring ./train/dog.3119.jpg to ./val/dog.3119.jpg
Transferring ./train/dog.9865.jpg to ./val/dog.9865.jpg
Transferring ./train/dog.2418.jpg to ./val/dog.2418.jpg
Transferring ./train/dog.8424.jpg to ./val/dog.8424.jpg
Transferring ./train/dog.6338.jpg to ./val/dog.6338.jpg
Transferring ./train/cat.4720.jpg to ./val/cat.4720.jpg
Transferring ./train/cat.8418.jpg to ./val/cat.8418.jpg
Transferring ./train/cat.5560.jpg to ./val/cat.5560.jpg
Transferring ./train/dog.4066.jpg to ./val/dog.4066.jpg
Transferring ./train/dog.11201.jpg to ./val/dog.11201.jpg
Transferring ./train/dog.4678.jpg to ./val/dog.4678.jpg
Transferring ./train/dog.12265.jpg to ./val/dog.12265.jpg
Transferring ./train/dog.899.jpg to ./val/dog.899.jpg
Transferring ./train/dog.4629.jpg to ./val/dog.4629.jpg
Transferring ./train/cat.7097.jpg to ./val/cat.7097.jpg
Transferring ./train/cat.9763.jpg to ./val/cat.9763.jpg
Transferring ./train/dog.3582.jpg to ./val/dog.3582.jpg
Transferring ./train/dog.10720.jpg to ./val/dog.10720.jpg
Transferring ./train/cat.1717.jpg to ./val/cat.1717.jpg
Transferring ./train/cat.5814.jpg to ./val/cat.5814.jpg
Transferring ./train/cat.3371.jpg to ./val/cat.3371.jpg
Transferring ./train/dog.6493.jpg to ./val/dog.6493.jpg
Transferring ./train/dog.4889.jpg to ./val/dog.4889.jpg
Transferring ./train/cat.7046.jpg to ./val/cat.7046.jpg
Transferring ./train/dog.900.jpg to ./val/dog.900.jpg
Transferring ./train/cat.9555.jpg to ./val/cat.9555.jpg
Transferring ./train/cat.451.jpg to ./val/cat.451.jpg
Transferring ./train/dog.8291.jpg to ./val/dog.8291.jpg
Transferring ./train/dog.10786.jpg to ./val/dog.10786.jpg
Transferring ./train/dog.4638.jpg to ./val/dog.4638.jpg
Transferring ./train/dog.9116.jpg to ./val/dog.9116.jpg
Transferring ./train/cat.3322.jpg to ./val/cat.3322.jpg
Transferring ./train/dog.7952.jpg to ./val/dog.7952.jpg
Transferring ./train/dog.11564.jpg to ./val/dog.11564.jpg
Transferring ./train/cat.9595.jpg to ./val/cat.9595.jpg
Transferring ./train/dog.2605.jpg to ./val/dog.2605.jpg
Transferring ./train/dog.1791.jpg to ./val/dog.1791.jpg
Transferring ./train/dog.4836.jpg to ./val/dog.4836.jpg
Transferring ./train/dog.11752.jpg to ./val/dog.11752.jpg
```

```
Transferring ./train/cat.3882.jpg to ./val/cat.3882.jpg
Transferring ./train/dog.4576.jpg to ./val/dog.4576.jpg
Transferring ./train/cat.2404.jpg to ./val/cat.2404.jpg
Transferring ./train/dog.7749.jpg to ./val/dog.7749.jpg
Transferring ./train/cat.2137.jpg to ./val/cat.2137.jpg
Transferring ./train/cat.860.jpg to ./val/cat.860.jpg
Transferring ./train/dog.5956.jpg to ./val/dog.5956.jpg
Transferring ./train/cat.3311.jpg to ./val/cat.3311.jpg
Transferring ./train/dog.2159.jpg to ./val/dog.2159.jpg
Transferring ./train/cat.8484.jpg to ./val/cat.8484.jpg
Transferring ./train/dog.6656.jpg to ./val/dog.6656.jpg
Transferring ./train/cat.8860.jpg to ./val/cat.8860.jpg
Transferring ./train/cat.8917.jpg to ./val/cat.8917.jpg
Transferring ./train/cat.6691.jpg to ./val/cat.6691.jpg
Transferring ./train/cat.10623.jpg to ./val/cat.10623.jpg
Transferring ./train/cat.10600.jpg to ./val/cat.10600.jpg
Transferring ./train/cat.511.jpg to ./val/cat.511.jpg
Transferring ./train/cat.9408.jpg to ./val/cat.9408.jpg
Transferring ./train/cat.4905.jpg to ./val/cat.4905.jpg
Transferring ./train/cat.10607.jpg to ./val/cat.10607.jpg
Transferring ./train/cat.4206.jpg to ./val/cat.4206.jpg
Transferring ./train/cat.8420.jpg to ./val/cat.8420.jpg
Transferring ./train/dog.8164.jpg to ./val/dog.8164.jpg
Transferring ./train/cat.5343.jpg to ./val/cat.5343.jpg
Transferring ./train/cat.2577.jpg to ./val/cat.2577.jpg
Transferring ./train/dog.1167.jpg to ./val/dog.1167.jpg
Transferring ./train/cat.1800.jpg to ./val/cat.1800.jpg
Transferring ./train/cat.8877.jpg to ./val/cat.8877.jpg
Transferring ./train/dog.10532.jpg to ./val/dog.10532.jpg
Transferring ./train/dog.1146.jpg to ./val/dog.1146.jpg
Transferring ./train/cat.4582.jpg to ./val/cat.4582.jpg
Transferring ./train/cat.8636.jpg to ./val/cat.8636.jpg
Transferring ./train/cat.7281.jpg to ./val/cat.7281.jpg
Transferring ./train/cat.10016.jpg to ./val/cat.10016.jpg
Transferring ./train/dog.9320.jpg to ./val/dog.9320.jpg
Transferring ./train/cat.2503.jpg to ./val/cat.2503.jpg
Transferring ./train/dog.7605.jpg to ./val/dog.7605.jpg
Transferring ./train/dog.5605.jpg to ./val/dog.5605.jpg
Transferring ./train/dog.3751.jpg to ./val/dog.3751.jpg
Transferring ./train/dog.2842.jpg to ./val/dog.2842.jpg
Transferring ./train/cat.6287.jpg to ./val/cat.6287.jpg
Transferring ./train/cat.5938.jpg to ./val/cat.5938.jpg
Transferring ./train/dog.2803.jpg to ./val/dog.2803.jpg
Transferring ./train/dog.10750.jpg to ./val/dog.10750.jpg
Transferring ./train/cat.5191.jpg to ./val/cat.5191.jpg
Transferring ./train/cat.4485.jpg to ./val/cat.4485.jpg
Transferring ./train/cat.10633.jpg to ./val/cat.10633.jpg
Transferring ./train/dog.6589.jpg to ./val/dog.6589.jpg
Transferring ./train/dog.725.jpg to ./val/dog.725.jpg
Transferring ./train/cat.11476.jpg to ./val/cat.11476.jpg
Transferring ./train/cat.11709.jpg to ./val/cat.11709.jpg
Transferring ./train/cat.163.jpg to ./val/cat.163.jpg
Transferring ./train/cat.2737.jpg to ./val/cat.2737.jpg
Transferring ./train/dog.2083.jpg to ./val/dog.2083.jpg
```

```
Transferring ./train/dog.4717.jpg to ./val/dog.4717.jpg
Transferring ./train/cat.6562.jpg to ./val/cat.6562.jpg
Transferring ./train/cat.9185.jpg to ./val/cat.9185.jpg
Transferring ./train/dog.6908.jpg to ./val/dog.6908.jpg
Transferring ./train/dog.38.jpg to ./val/dog.38.jpg
Transferring ./train/dog.4986.jpg to ./val/dog.4986.jpg
Transferring ./train/dog.4869.jpg to ./val/dog.4869.jpg
Transferring ./train/cat.9145.jpg to ./val/cat.9145.jpg
Transferring ./train/cat.309.jpg to ./val/cat.309.jpg
Transferring ./train/dog.9496.jpg to ./val/dog.9496.jpg
Transferring ./train/cat.6866.jpg to ./val/cat.6866.jpg
Transferring ./train/cat.5713.jpg to ./val/cat.5713.jpg
Transferring ./train/dog.7839.jpg to ./val/dog.7839.jpg
Transferring ./train/dog.5481.jpg to ./val/dog.5481.jpg
Transferring ./train/dog.12190.jpg to ./val/dog.12190.jpg
Transferring ./train/dog.5924.jpg to ./val/dog.5924.jpg
Transferring ./train/cat.6893.jpg to ./val/cat.6893.jpg
Transferring ./train/dog.12128.jpg to ./val/dog.12128.jpg
Transferring ./train/dog.9959.jpg to ./val/dog.9959.jpg
Transferring ./train/cat.10856.jpg to ./val/cat.10856.jpg
Transferring ./train/dog.681.jpg to ./val/dog.681.jpg
Transferring ./train/dog.364.jpg to ./val/dog.364.jpg
Transferring ./train/dog.11327.jpg to ./val/dog.11327.jpg
Transferring ./train/dog.6302.jpg to ./val/dog.6302.jpg
Transferring ./train/cat.11232.jpg to ./val/cat.11232.jpg
Transferring ./train/dog.869.jpg to ./val/dog.869.jpg
Transferring ./train/cat.408.jpg to ./val/cat.408.jpg
Transferring ./train/dog.9391.jpg to ./val/dog.9391.jpg
Transferring ./train/cat.2637.jpg to ./val/cat.2637.jpg
Transferring ./train/cat.10119.jpg to ./val/cat.10119.jpg
Transferring ./train/dog.3890.jpg to ./val/dog.3890.jpg
Transferring ./train/dog.5055.jpg to ./val/dog.5055.jpg
Transferring ./train/dog.10888.jpg to ./val/dog.10888.jpg
Transferring ./train/cat.7323.jpg to ./val/cat.7323.jpg
Transferring ./train/cat.12234.jpg to ./val/cat.12234.jpg
Transferring ./train/dog.10354.jpg to ./val/dog.10354.jpg
Transferring ./train/cat.6762.jpg to ./val/cat.6762.jpg
Transferring ./train/dog.6840.jpg to ./val/dog.6840.jpg
Transferring ./train/cat.5254.jpg to ./val/cat.5254.jpg
Transferring ./train/dog.10100.jpg to ./val/dog.10100.jpg
Transferring ./train/dog.5440.jpg to ./val/dog.5440.jpg
Transferring ./train/cat.8509.jpg to ./val/cat.8509.jpg
Transferring ./train/dog.2323.jpg to ./val/dog.2323.jpg
Transferring ./train/cat.9692.jpg to ./val/cat.9692.jpg
Transferring ./train/dog.10221.jpg to ./val/dog.10221.jpg
Transferring ./train/dog.2408.jpg to ./val/dog.2408.jpg
Transferring ./train/dog.2964.jpg to ./val/dog.2964.jpg
Transferring ./train/cat.10108.jpg to ./val/cat.10108.jpg
Transferring ./train/cat.3829.jpg to ./val/cat.3829.jpg
Transferring ./train/cat.70.jpg to ./val/cat.70.jpg
Transferring ./train/cat.9719.jpg to ./val/cat.9719.jpg
Transferring ./train/dog.8385.jpg to ./val/dog.8385.jpg
Transferring ./train/dog.12170.jpg to ./val/dog.12170.jpg
Transferring ./train/cat.835.jpg to ./val/cat.835.jpg
```

```
Transferring ./train/cat.12168.jpg to ./val/cat.12168.jpg
Transferring ./train/cat.4459.jpg to ./val/cat.4459.jpg
Transferring ./train/dog.8870.jpg to ./val/dog.8870.jpg
Transferring ./train/dog.7026.jpg to ./val/dog.7026.jpg
Transferring ./train/cat.9380.jpg to ./val/cat.9380.jpg
Transferring ./train/dog.8589.jpg to ./val/dog.8589.jpg
Transferring ./train/cat.7217.jpg to ./val/cat.7217.jpg
Transferring ./train/dog.9996.jpg to ./val/dog.9996.jpg
Transferring ./train/cat.10173.jpg to ./val/cat.10173.jpg
Transferring ./train/cat.7629.jpg to ./val/cat.7629.jpg
Transferring ./train/cat.1681.jpg to ./val/cat.1681.jpg
Transferring ./train/cat.2780.jpg to ./val/cat.2780.jpg
Transferring ./train/cat.12381.jpg to ./val/cat.12381.jpg
Transferring ./train/dog.5599.jpg to ./val/dog.5599.jpg
Transferring ./train/dog.3363.jpg to ./val/dog.3363.jpg
Transferring ./train/cat.8693.jpg to ./val/cat.8693.jpg
Transferring ./train/dog.2772.jpg to ./val/dog.2772.jpg
Transferring ./train/dog.2368.jpg to ./val/dog.2368.jpg
Transferring ./train/cat.3391.jpg to ./val/cat.3391.jpg
Transferring ./train/cat.6660.jpg to ./val/cat.6660.jpg
Transferring ./train/cat.5232.jpg to ./val/cat.5232.jpg
Transferring ./train/cat.11486.jpg to ./val/cat.11486.jpg
Transferring ./train/dog.4968.jpg to ./val/dog.4968.jpg
Transferring ./train/dog.3547.jpg to ./val/dog.3547.jpg
Transferring ./train/dog.1022.jpg to ./val/dog.1022.jpg
Transferring ./train/dog.6026.jpg to ./val/dog.6026.jpg
Transferring ./train/cat.10772.jpg to ./val/cat.10772.jpg
Transferring ./train/cat.9858.jpg to ./val/cat.9858.jpg
Transferring ./train/dog.295.jpg to ./val/dog.295.jpg
Transferring ./train/dog.699.jpg to ./val/dog.699.jpg
Transferring ./train/cat.3842.jpg to ./val/cat.3842.jpg
Transferring ./train/dog.3766.jpg to ./val/dog.3766.jpg
Transferring ./train/dog.9808.jpg to ./val/dog.9808.jpg
Transferring ./train/cat.156.jpg to ./val/cat.156.jpg
Transferring ./train/cat.7095.jpg to ./val/cat.7095.jpg
Transferring ./train/cat.6344.jpg to ./val/cat.6344.jpg
Transferring ./train/dog.2924.jpg to ./val/dog.2924.jpg
Transferring ./train/dog.5290.jpg to ./val/dog.5290.jpg
Transferring ./train/dog.11193.jpg to ./val/dog.11193.jpg
Transferring ./train/cat.3160.jpg to ./val/cat.3160.jpg
Transferring ./train/dog.7989.jpg to ./val/dog.7989.jpg
Transferring ./train/cat.7250.jpg to ./val/cat.7250.jpg
Transferring ./train/dog.12332.jpg to ./val/dog.12332.jpg
Transferring ./train/dog.3442.jpg to ./val/dog.3442.jpg
Transferring ./train/cat.9499.jpg to ./val/cat.9499.jpg
Transferring ./train/dog.11717.jpg to ./val/dog.11717.jpg
Transferring ./train/dog.8662.jpg to ./val/dog.8662.jpg
Transferring ./train/dog.331.jpg to ./val/dog.331.jpg
Transferring ./train/dog.8948.jpg to ./val/dog.8948.jpg
Transferring ./train/dog.5851.jpg to ./val/dog.5851.jpg
Transferring ./train/cat.8353.jpg to ./val/cat.8353.jpg
Transferring ./train/cat.10804.jpg to ./val/cat.10804.jpg
Transferring ./train/cat.1740.jpg to ./val/cat.1740.jpg
Transferring ./train/dog.4709.jpg to ./val/dog.4709.jpg
```



```
Transferring ./train/dog.4464.jpg to ./val/dog.4464.jpg
Transferring ./train/dog.6751.jpg to ./val/dog.6751.jpg
Transferring ./train/cat.5532.jpg to ./val/cat.5532.jpg
Transferring ./train/cat.7398.jpg to ./val/cat.7398.jpg
Transferring ./train/cat.9921.jpg to ./val/cat.9921.jpg
Transferring ./train/dog.1085.jpg to ./val/dog.1085.jpg
Transferring ./train/dog.5221.jpg to ./val/dog.5221.jpg
Transferring ./train/dog.4690.jpg to ./val/dog.4690.jpg
Transferring ./train/cat.4195.jpg to ./val/cat.4195.jpg
Transferring ./train/cat.72.jpg to ./val/cat.72.jpg
Transferring ./train/dog.7104.jpg to ./val/dog.7104.jpg
Transferring ./train/cat.10386.jpg to ./val/cat.10386.jpg
Transferring ./train/cat.8787.jpg to ./val/cat.8787.jpg
Transferring ./train/dog.5936.jpg to ./val/dog.5936.jpg
Transferring ./train/dog.7305.jpg to ./val/dog.7305.jpg
Transferring ./train/dog.7333.jpg to ./val/dog.7333.jpg
Transferring ./train/cat.11328.jpg to ./val/cat.11328.jpg
Transferring ./train/cat.5648.jpg to ./val/cat.5648.jpg
Transferring ./train/cat.7817.jpg to ./val/cat.7817.jpg
Transferring ./train/cat.11157.jpg to ./val/cat.11157.jpg
Transferring ./train/dog.10337.jpg to ./val/dog.10337.jpg
Transferring ./train/cat.2124.jpg to ./val/cat.2124.jpg
Transferring ./train/cat.1807.jpg to ./val/cat.1807.jpg
Transferring ./train/cat.6635.jpg to ./val/cat.6635.jpg
Transferring ./train/dog.3679.jpg to ./val/dog.3679.jpg
Transferring ./train/cat.3532.jpg to ./val/cat.3532.jpg
Transferring ./train/dog.567.jpg to ./val/dog.567.jpg
Transferring ./train/cat.11774.jpg to ./val/cat.11774.jpg
Transferring ./train/dog.1289.jpg to ./val/dog.1289.jpg
Transferring ./train/dog.4783.jpg to ./val/dog.4783.jpg
Transferring ./train/cat.10745.jpg to ./val/cat.10745.jpg
Transferring ./train/cat.5529.jpg to ./val/cat.5529.jpg
Transferring ./train/cat.4783.jpg to ./val/cat.4783.jpg
Transferring ./train/cat.9476.jpg to ./val/cat.9476.jpg
Transferring ./train/cat.8165.jpg to ./val/cat.8165.jpg
Transferring ./train/cat.11344.jpg to ./val/cat.11344.jpg
Transferring ./train/dog.214.jpg to ./val/dog.214.jpg
Transferring ./train/dog.9585.jpg to ./val/dog.9585.jpg
Transferring ./train/dog.10409.jpg to ./val/dog.10409.jpg
Transferring ./train/cat.4880.jpg to ./val/cat.4880.jpg
Transferring ./train/dog.7919.jpg to ./val/dog.7919.jpg
Transferring ./train/dog.9357.jpg to ./val/dog.9357.jpg
Transferring ./train/dog.341.jpg to ./val/dog.341.jpg
Transferring ./train/dog.4546.jpg to ./val/dog.4546.jpg
Transferring ./train/dog.3349.jpg to ./val/dog.3349.jpg
Transferring ./train/dog.8528.jpg to ./val/dog.8528.jpg
Transferring ./train/dog.717.jpg to ./val/dog.717.jpg
Transferring ./train/dog.9416.jpg to ./val/dog.9416.jpg
Transferring ./train/cat.4732.jpg to ./val/cat.4732.jpg
Transferring ./train/dog.9949.jpg to ./val/dog.9949.jpg
Transferring ./train/dog.10743.jpg to ./val/dog.10743.jpg
Transferring ./train/cat.2187.jpg to ./val/cat.2187.jpg
Transferring ./train/dog.4807.jpg to ./val/dog.4807.jpg
Transferring ./train/cat.12190.jpg to ./val/cat.12190.jpg
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Transferring ./train/cat.2960.jpg to ./val/cat.2960.jpg
Transferring ./train/dog.3915.jpg to ./val/dog.3915.jpg
Transferring ./train/dog.6700.jpg to ./val/dog.6700.jpg
Transferring ./train/dog.7220.jpg to ./val/dog.7220.jpg
Transferring ./train/dog.7814.jpg to ./val/dog.7814.jpg
Transferring ./train/dog.9238.jpg to ./val/dog.9238.jpg
Transferring ./train/cat.3731.jpg to ./val/cat.3731.jpg
Transferring ./train/dog.661.jpg to ./val/dog.661.jpg
Transferring ./train/dog.2691.jpg to ./val/dog.2691.jpg
Transferring ./train/dog.3281.jpg to ./val/dog.3281.jpg
Transferring ./train/dog.8672.jpg to ./val/dog.8672.jpg
Transferring ./train/cat.8980.jpg to ./val/cat.8980.jpg
Transferring ./train/cat.9816.jpg to ./val/cat.9816.jpg
Transferring ./train/cat.10058.jpg to ./val/cat.10058.jpg
Transferring ./train/dog.1178.jpg to ./val/dog.1178.jpg
Transferring ./train/dog.3241.jpg to ./val/dog.3241.jpg
Transferring ./train/dog.6608.jpg to ./val/dog.6608.jpg
Transferring ./train/cat.1351.jpg to ./val/cat.1351.jpg
Transferring ./train/cat.9158.jpg to ./val/cat.9158.jpg
Transferring ./train/cat.8501.jpg to ./val/cat.8501.jpg
Transferring ./train/cat.11446.jpg to ./val/cat.11446.jpg
Transferring ./train/dog.5420.jpg to ./val/dog.5420.jpg
Transferring ./train/cat.10315.jpg to ./val/cat.10315.jpg
Transferring ./train/cat.7407.jpg to ./val/cat.7407.jpg
Transferring ./train/cat.5585.jpg to ./val/cat.5585.jpg
Transferring ./train/cat.5050.jpg to ./val/cat.5050.jpg
Transferring ./train/cat.9040.jpg to ./val/cat.9040.jpg
Transferring ./train/cat.8226.jpg to ./val/cat.8226.jpg
Transferring ./train/cat.6718.jpg to ./val/cat.6718.jpg
Transferring ./train/cat.12421.jpg to ./val/cat.12421.jpg
Transferring ./train/cat.10971.jpg to ./val/cat.10971.jpg
Transferring ./train/dog.5036.jpg to ./val/dog.5036.jpg
Transferring ./train/cat.5357.jpg to ./val/cat.5357.jpg
Transferring ./train/cat.5574.jpg to ./val/cat.5574.jpg
Transferring ./train/cat.7209.jpg to ./val/cat.7209.jpg
Transferring ./train/cat.9125.jpg to ./val/cat.9125.jpg
Transferring ./train/cat.9480.jpg to ./val/cat.9480.jpg
Transferring ./train/cat.12014.jpg to ./val/cat.12014.jpg
Transferring ./train/cat.8831.jpg to ./val/cat.8831.jpg
Transferring ./train/cat.131.jpg to ./val/cat.131.jpg
Transferring ./train/cat.3888.jpg to ./val/cat.3888.jpg
Transferring ./train/cat.10998.jpg to ./val/cat.10998.jpg
Transferring ./train/dog.1349.jpg to ./val/dog.1349.jpg
Transferring ./train/cat.8280.jpg to ./val/cat.8280.jpg
Transferring ./train/cat.3170.jpg to ./val/cat.3170.jpg
Transferring ./train/cat.3831.jpg to ./val/cat.3831.jpg
Transferring ./train/cat.11917.jpg to ./val/cat.11917.jpg
Transferring ./train/cat.9138.jpg to ./val/cat.9138.jpg
Transferring ./train/cat.5839.jpg to ./val/cat.5839.jpg
Transferring ./train/cat.840.jpg to ./val/cat.840.jpg
Transferring ./train/cat.6863.jpg to ./val/cat.6863.jpg
Transferring ./train/cat.8208.jpg to ./val/cat.8208.jpg
Transferring ./train/cat.11736.jpg to ./val/cat.11736.jpg
Transferring ./train/dog.10407.jpg to ./val/dog.10407.jpg

```
Transferring ./train/cat.10586.jpg to ./val/cat.10586.jpg
Transferring ./train/cat.11552.jpg to ./val/cat.11552.jpg
Transferring ./train/cat.12418.jpg to ./val/cat.12418.jpg
Transferring ./train/dog.1960.jpg to ./val/dog.1960.jpg
Transferring ./train/cat.6360.jpg to ./val/cat.6360.jpg
Transferring ./train/dog.336.jpg to ./val/dog.336.jpg
Transferring ./train/dog.6057.jpg to ./val/dog.6057.jpg
Transferring ./train/cat.10775.jpg to ./val/cat.10775.jpg
Transferring ./train/cat.8652.jpg to ./val/cat.8652.jpg
Transferring ./train/dog.1658.jpg to ./val/dog.1658.jpg
Transferring ./train/dog.10895.jpg to ./val/dog.10895.jpg
Transferring ./train/dog.4487.jpg to ./val/dog.4487.jpg
Transferring ./train/dog.11694.jpg to ./val/dog.11694.jpg
Transferring ./train/dog.1367.jpg to ./val/dog.1367.jpg
Transferring ./train/cat.8010.jpg to ./val/cat.8010.jpg
Transferring ./train/dog.8008.jpg to ./val/dog.8008.jpg
Transferring ./train/cat.5916.jpg to ./val/cat.5916.jpg
Transferring ./train/cat.4770.jpg to ./val/cat.4770.jpg
Transferring ./train/dog.7278.jpg to ./val/dog.7278.jpg
Transferring ./train/dog.8849.jpg to ./val/dog.8849.jpg
Transferring ./train/cat.5458.jpg to ./val/cat.5458.jpg
Transferring ./train/cat.9862.jpg to ./val/cat.9862.jpg
Transferring ./train/dog.8011.jpg to ./val/dog.8011.jpg
Transferring ./train/dog.10413.jpg to ./val/dog.10413.jpg
Transferring ./train/dog.6099.jpg to ./val/dog.6099.jpg
Transferring ./train/cat.10032.jpg to ./val/cat.10032.jpg
Transferring ./train/dog.3768.jpg to ./val/dog.3768.jpg
Transferring ./train/cat.12069.jpg to ./val/cat.12069.jpg
Transferring ./train/dog.2799.jpg to ./val/dog.2799.jpg
Transferring ./train/cat.9298.jpg to ./val/cat.9298.jpg
Transferring ./train/dog.6122.jpg to ./val/dog.6122.jpg
Transferring ./train/cat.10801.jpg to ./val/cat.10801.jpg
Transferring ./train/dog.10641.jpg to ./val/dog.10641.jpg
Transferring ./train/dog.9347.jpg to ./val/dog.9347.jpg
Transferring ./train/dog.2381.jpg to ./val/dog.2381.jpg
Transferring ./train/dog.8340.jpg to ./val/dog.8340.jpg
Transferring ./train/cat.12338.jpg to ./val/cat.12338.jpg
Transferring ./train/cat.11847.jpg to ./val/cat.11847.jpg
Transferring ./train/cat.6140.jpg to ./val/cat.6140.jpg
Transferring ./train/cat.7203.jpg to ./val/cat.7203.jpg
Transferring ./train/dog.2640.jpg to ./val/dog.2640.jpg
Transferring ./train/dog.2504.jpg to ./val/dog.2504.jpg
Transferring ./train/dog.8949.jpg to ./val/dog.8949.jpg
Transferring ./train/cat.4961.jpg to ./val/cat.4961.jpg
Transferring ./train/cat.6183.jpg to ./val/cat.6183.jpg
Transferring ./train/dog.1907.jpg to ./val/dog.1907.jpg
Transferring ./train/cat.3745.jpg to ./val/cat.3745.jpg
Transferring ./train/cat.5284.jpg to ./val/cat.5284.jpg
Transferring ./train/cat.10390.jpg to ./val/cat.10390.jpg
Transferring ./train/cat.11477.jpg to ./val/cat.11477.jpg
Transferring ./train/dog.11829.jpg to ./val/dog.11829.jpg
Transferring ./train/cat.11650.jpg to ./val/cat.11650.jpg
Transferring ./train/cat.3008.jpg to ./val/cat.3008.jpg
Transferring ./train/cat.11807.jpg to ./val/cat.11807.jpg
```

```
Transferring ./train/dog.10048.jpg to ./val/dog.10048.jpg
Transferring ./train/dog.12305.jpg to ./val/dog.12305.jpg
Transferring ./train/cat.5018.jpg to ./val/cat.5018.jpg
Transferring ./train/cat.10070.jpg to ./val/cat.10070.jpg
Transferring ./train/dog.4699.jpg to ./val/dog.4699.jpg
Transferring ./train/dog.11584.jpg to ./val/dog.11584.jpg
Transferring ./train/cat.8123.jpg to ./val/cat.8123.jpg
Transferring ./train/cat.7563.jpg to ./val/cat.7563.jpg
Transferring ./train/dog.4851.jpg to ./val/dog.4851.jpg
Transferring ./train/dog.10340.jpg to ./val/dog.10340.jpg
Transferring ./train/cat.2505.jpg to ./val/cat.2505.jpg
Transferring ./train/cat.5241.jpg to ./val/cat.5241.jpg
Transferring ./train/dog.6115.jpg to ./val/dog.6115.jpg
Transferring ./train/cat.4172.jpg to ./val/cat.4172.jpg
Transferring ./train/dog.467.jpg to ./val/dog.467.jpg
Transferring ./train/cat.6271.jpg to ./val/cat.6271.jpg
Transferring ./train/cat.8641.jpg to ./val/cat.8641.jpg
Transferring ./train/dog.8691.jpg to ./val/dog.8691.jpg
Transferring ./train/cat.7449.jpg to ./val/cat.7449.jpg
Transferring ./train/cat.7991.jpg to ./val/cat.7991.jpg
Transferring ./train/cat.1870.jpg to ./val/cat.1870.jpg
Transferring ./train/dog.10093.jpg to ./val/dog.10093.jpg
Transferring ./train/dog.6048.jpg to ./val/dog.6048.jpg
Transferring ./train/dog.1995.jpg to ./val/dog.1995.jpg
Transferring ./train/cat.12052.jpg to ./val/cat.12052.jpg
Transferring ./train/cat.11518.jpg to ./val/cat.11518.jpg
Transferring ./train/dog.8198.jpg to ./val/dog.8198.jpg
Transferring ./train/cat.11961.jpg to ./val/cat.11961.jpg
Transferring ./train/dog.9881.jpg to ./val/dog.9881.jpg
Transferring ./train/cat.9625.jpg to ./val/cat.9625.jpg
Transferring ./train/dog.7217.jpg to ./val/dog.7217.jpg
Transferring ./train/cat.10651.jpg to ./val/cat.10651.jpg
Transferring ./train/dog.4128.jpg to ./val/dog.4128.jpg
Transferring ./train/dog.5488.jpg to ./val/dog.5488.jpg
Transferring ./train/dog.3636.jpg to ./val/dog.3636.jpg
Transferring ./train/dog.7551.jpg to ./val/dog.7551.jpg
Transferring ./train/cat.183.jpg to ./val/cat.183.jpg
Transferring ./train/cat.3044.jpg to ./val/cat.3044.jpg
Transferring ./train/dog.6128.jpg to ./val/dog.6128.jpg
Transferring ./train/dog.11764.jpg to ./val/dog.11764.jpg
Transferring ./train/cat.8742.jpg to ./val/cat.8742.jpg
Transferring ./train/cat.1859.jpg to ./val/cat.1859.jpg
Transferring ./train/dog.7628.jpg to ./val/dog.7628.jpg
Transferring ./train/dog.1309.jpg to ./val/dog.1309.jpg
Transferring ./train/dog.11715.jpg to ./val/dog.11715.jpg
Transferring ./train/cat.4974.jpg to ./val/cat.4974.jpg
Transferring ./train/dog.8479.jpg to ./val/dog.8479.jpg
Transferring ./train/cat.11690.jpg to ./val/cat.11690.jpg
Transferring ./train/dog.3249.jpg to ./val/dog.3249.jpg
Transferring ./train/cat.4191.jpg to ./val/cat.4191.jpg
Transferring ./train/cat.11612.jpg to ./val/cat.11612.jpg
Transferring ./train/dog.1246.jpg to ./val/dog.1246.jpg
Transferring ./train/cat.3500.jpg to ./val/cat.3500.jpg
Transferring ./train/cat.11565.jpg to ./val/cat.11565.jpg
```

```
Transferring ./train/cat.7156.jpg to ./val/cat.7156.jpg
Transferring ./train/dog.3195.jpg to ./val/dog.3195.jpg
Transferring ./train/cat.10661.jpg to ./val/cat.10661.jpg
Transferring ./train/dog.5267.jpg to ./val/dog.5267.jpg
Transferring ./train/dog.1545.jpg to ./val/dog.1545.jpg
Transferring ./train/dog.8838.jpg to ./val/dog.8838.jpg
Transferring ./train/cat.7476.jpg to ./val/cat.7476.jpg
Transferring ./train/dog.12020.jpg to ./val/dog.12020.jpg
Transferring ./train/dog.506.jpg to ./val/dog.506.jpg
Transferring ./train/cat.3998.jpg to ./val/cat.3998.jpg
Transferring ./train/dog.7399.jpg to ./val/dog.7399.jpg
Transferring ./train/dog.11878.jpg to ./val/dog.11878.jpg
Transferring ./train/cat.9630.jpg to ./val/cat.9630.jpg
Transferring ./train/cat.10708.jpg to ./val/cat.10708.jpg
Transferring ./train/cat.1090.jpg to ./val/cat.1090.jpg
Transferring ./train/dog.9778.jpg to ./val/dog.9778.jpg
Transferring ./train/dog.9082.jpg to ./val/dog.9082.jpg
Transferring ./train/cat.6448.jpg to ./val/cat.6448.jpg
Transferring ./train/dog.7285.jpg to ./val/dog.7285.jpg
Transferring ./train/dog.5466.jpg to ./val/dog.5466.jpg
Transferring ./train/dog.4474.jpg to ./val/dog.4474.jpg
Transferring ./train/dog.6509.jpg to ./val/dog.6509.jpg
Transferring ./train/cat.11066.jpg to ./val/cat.11066.jpg
Transferring ./train/cat.6942.jpg to ./val/cat.6942.jpg
Transferring ./train/dog.8900.jpg to ./val/dog.8900.jpg
Transferring ./train/cat.8465.jpg to ./val/cat.8465.jpg
Transferring ./train/dog.12358.jpg to ./val/dog.12358.jpg
Transferring ./train/cat.6370.jpg to ./val/cat.6370.jpg
Transferring ./train/cat.9902.jpg to ./val/cat.9902.jpg
Transferring ./train/cat.8188.jpg to ./val/cat.8188.jpg
Transferring ./train/dog.2986.jpg to ./val/dog.2986.jpg
Transferring ./train/cat.12483.jpg to ./val/cat.12483.jpg
Transferring ./train/dog.3759.jpg to ./val/dog.3759.jpg
Transferring ./train/dog.3213.jpg to ./val/dog.3213.jpg
Transferring ./train/cat.10372.jpg to ./val/cat.10372.jpg
Transferring ./train/cat.12477.jpg to ./val/cat.12477.jpg
Transferring ./train/dog.10636.jpg to ./val/dog.10636.jpg
Transferring ./train/cat.11475.jpg to ./val/cat.11475.jpg
Transferring ./train/cat.6527.jpg to ./val/cat.6527.jpg
Transferring ./train/cat.2676.jpg to ./val/cat.2676.jpg
Transferring ./train/cat.3233.jpg to ./val/cat.3233.jpg
Transferring ./train/cat.2181.jpg to ./val/cat.2181.jpg
Transferring ./train/cat.1533.jpg to ./val/cat.1533.jpg
Transferring ./train/cat.12176.jpg to ./val/cat.12176.jpg
Transferring ./train/dog.218.jpg to ./val/dog.218.jpg
Transferring ./train/dog.5045.jpg to ./val/dog.5045.jpg
Transferring ./train/dog.5216.jpg to ./val/dog.5216.jpg
Transferring ./train/dog.6641.jpg to ./val/dog.6641.jpg
Transferring ./train/dog.2115.jpg to ./val/dog.2115.jpg
Transferring ./train/cat.1341.jpg to ./val/cat.1341.jpg
Transferring ./train/dog.7852.jpg to ./val/dog.7852.jpg
Transferring ./train/cat.6836.jpg to ./val/cat.6836.jpg
Transferring ./train/cat.3218.jpg to ./val/cat.3218.jpg
Transferring ./train/cat.11436.jpg to ./val/cat.11436.jpg
```

```
Transferring ./train/cat.6325.jpg to ./val/cat.6325.jpg
Transferring ./train/dog.9361.jpg to ./val/dog.9361.jpg
Transferring ./train/cat.9087.jpg to ./val/cat.9087.jpg
Transferring ./train/dog.883.jpg to ./val/dog.883.jpg
Transferring ./train/cat.2048.jpg to ./val/cat.2048.jpg
Transferring ./train/dog.861.jpg to ./val/dog.861.jpg
Transferring ./train/cat.8586.jpg to ./val/cat.8586.jpg
Transferring ./train/dog.9953.jpg to ./val/dog.9953.jpg
Transferring ./train/dog.8634.jpg to ./val/dog.8634.jpg
Transferring ./train/cat.4722.jpg to ./val/cat.4722.jpg
Transferring ./train/dog.8466.jpg to ./val/dog.8466.jpg
Transferring ./train/dog.7982.jpg to ./val/dog.7982.jpg
Transferring ./train/dog.5770.jpg to ./val/dog.5770.jpg
Transferring ./train/cat.1873.jpg to ./val/cat.1873.jpg
Transferring ./train/dog.3088.jpg to ./val/dog.3088.jpg
Transferring ./train/dog.6836.jpg to ./val/dog.6836.jpg
Transferring ./train/dog.7828.jpg to ./val/dog.7828.jpg
Transferring ./train/dog.11613.jpg to ./val/dog.11613.jpg
Transferring ./train/dog.11001.jpg to ./val/dog.11001.jpg
Transferring ./train/dog.12126.jpg to ./val/dog.12126.jpg
Transferring ./train/cat.7100.jpg to ./val/cat.7100.jpg
Transferring ./train/cat.12087.jpg to ./val/cat.12087.jpg
Transferring ./train/dog.8127.jpg to ./val/dog.8127.jpg
Transferring ./train/dog.10160.jpg to ./val/dog.10160.jpg
Transferring ./train/dog.9494.jpg to ./val/dog.9494.jpg
Transferring ./train/cat.526.jpg to ./val/cat.526.jpg
Transferring ./train/cat.10821.jpg to ./val/cat.10821.jpg
Transferring ./train/cat.2466.jpg to ./val/cat.2466.jpg
Transferring ./train/dog.10755.jpg to ./val/dog.10755.jpg
Transferring ./train/cat.7308.jpg to ./val/cat.7308.jpg
Transferring ./train/dog.4080.jpg to ./val/dog.4080.jpg
Transferring ./train/cat.155.jpg to ./val/cat.155.jpg
Transferring ./train/dog.12105.jpg to ./val/dog.12105.jpg
Transferring ./train/dog.9804.jpg to ./val/dog.9804.jpg
Transferring ./train/dog.5671.jpg to ./val/dog.5671.jpg
Transferring ./train/dog.8745.jpg to ./val/dog.8745.jpg
Transferring ./train/dog.752.jpg to ./val/dog.752.jpg
Transferring ./train/dog.3549.jpg to ./val/dog.3549.jpg
Transferring ./train/cat.11791.jpg to ./val/cat.11791.jpg
Transferring ./train/dog.4307.jpg to ./val/dog.4307.jpg
Transferring ./train/dog.2990.jpg to ./val/dog.2990.jpg
Transferring ./train/dog.1898.jpg to ./val/dog.1898.jpg
Transferring ./train/dog.9470.jpg to ./val/dog.9470.jpg
Transferring ./train/dog.12098.jpg to ./val/dog.12098.jpg
Transferring ./train/cat.4533.jpg to ./val/cat.4533.jpg
Transferring ./train/cat.1230.jpg to ./val/cat.1230.jpg
Transferring ./train/dog.4632.jpg to ./val/dog.4632.jpg
Transferring ./train/dog.3050.jpg to ./val/dog.3050.jpg
Transferring ./train/cat.3443.jpg to ./val/cat.3443.jpg
Transferring ./train/cat.6358.jpg to ./val/cat.6358.jpg
Transferring ./train/cat.11323.jpg to ./val/cat.11323.jpg
Transferring ./train/dog.4037.jpg to ./val/dog.4037.jpg
Transferring ./train/cat.10132.jpg to ./val/cat.10132.jpg
Transferring ./train/cat.6074.jpg to ./val/cat.6074.jpg
```

```
Transferring ./train/dog.6036.jpg to ./val/dog.6036.jpg
Transferring ./train/cat.4758.jpg to ./val/cat.4758.jpg
Transferring ./train/cat.9172.jpg to ./val/cat.9172.jpg
Transferring ./train/dog.8448.jpg to ./val/dog.8448.jpg
Transferring ./train/dog.6173.jpg to ./val/dog.6173.jpg
Transferring ./train/cat.4654.jpg to ./val/cat.4654.jpg
Transferring ./train/dog.6534.jpg to ./val/dog.6534.jpg
Transferring ./train/cat.7106.jpg to ./val/cat.7106.jpg
Transferring ./train/dog.7609.jpg to ./val/dog.7609.jpg
Transferring ./train/dog.11622.jpg to ./val/dog.11622.jpg
Transferring ./train/cat.9684.jpg to ./val/cat.9684.jpg
Transferring ./train/dog.2118.jpg to ./val/dog.2118.jpg
Transferring ./train/dog.11523.jpg to ./val/dog.11523.jpg
Transferring ./train/dog.10324.jpg to ./val/dog.10324.jpg
Transferring ./train/dog.4981.jpg to ./val/dog.4981.jpg
Transferring ./train/dog.3832.jpg to ./val/dog.3832.jpg
Transferring ./train/cat.12333.jpg to ./val/cat.12333.jpg
Transferring ./train/dog.1231.jpg to ./val/dog.1231.jpg
Transferring ./train/cat.9700.jpg to ./val/cat.9700.jpg
Transferring ./train/cat.12129.jpg to ./val/cat.12129.jpg
Transferring ./train/cat.3487.jpg to ./val/cat.3487.jpg
Transferring ./train/dog.12387.jpg to ./val/dog.12387.jpg
Transferring ./train/dog.11928.jpg to ./val/dog.11928.jpg
Transferring ./train/dog.10769.jpg to ./val/dog.10769.jpg
Transferring ./train/dog.2752.jpg to ./val/dog.2752.jpg
Transferring ./train/dog.6814.jpg to ./val/dog.6814.jpg
Transferring ./train/dog.7972.jpg to ./val/dog.7972.jpg
Transferring ./train/cat.7355.jpg to ./val/cat.7355.jpg
Transferring ./train/dog.1634.jpg to ./val/dog.1634.jpg
Transferring ./train/dog.3746.jpg to ./val/dog.3746.jpg
Transferring ./train/cat.7418.jpg to ./val/cat.7418.jpg
Transferring ./train/cat.10783.jpg to ./val/cat.10783.jpg
Transferring ./train/dog.1416.jpg to ./val/dog.1416.jpg
Transferring ./train/cat.6022.jpg to ./val/cat.6022.jpg
Transferring ./train/cat.3789.jpg to ./val/cat.3789.jpg
Transferring ./train/dog.1910.jpg to ./val/dog.1910.jpg
Transferring ./train/cat.10670.jpg to ./val/cat.10670.jpg
Transferring ./train/dog.8690.jpg to ./val/dog.8690.jpg
Transferring ./train/dog.6011.jpg to ./val/dog.6011.jpg
Transferring ./train/cat.5503.jpg to ./val/cat.5503.jpg
Transferring ./train/dog.11055.jpg to ./val/dog.11055.jpg
Transferring ./train/cat.5260.jpg to ./val/cat.5260.jpg
Transferring ./train/dog.2424.jpg to ./val/dog.2424.jpg
Transferring ./train/cat.12237.jpg to ./val/cat.12237.jpg
Transferring ./train/dog.8947.jpg to ./val/dog.8947.jpg
Transferring ./train/cat.6944.jpg to ./val/cat.6944.jpg
Transferring ./train/cat.2257.jpg to ./val/cat.2257.jpg
Transferring ./train/cat.8611.jpg to ./val/cat.8611.jpg
Transferring ./train/dog.11813.jpg to ./val/dog.11813.jpg
Transferring ./train/dog.2006.jpg to ./val/dog.2006.jpg
Transferring ./train/dog.8596.jpg to ./val/dog.8596.jpg
Transferring ./train/dog.1201.jpg to ./val/dog.1201.jpg
Transferring ./train/cat.4499.jpg to ./val/cat.4499.jpg
Transferring ./train/cat.6294.jpg to ./val/cat.6294.jpg
```

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Transferring ./train/cat.6615.jpg to ./val/cat.6615.jpg
Transferring ./train/dog.7995.jpg to ./val/dog.7995.jpg
Transferring ./train/dog.12248.jpg to ./val/dog.12248.jpg
Transferring ./train/dog.6730.jpg to ./val/dog.6730.jpg
Transferring ./train/cat.11939.jpg to ./val/cat.11939.jpg
Transferring ./train/cat.3649.jpg to ./val/cat.3649.jpg
Transferring ./train/cat.6032.jpg to ./val/cat.6032.jpg
Transferring ./train/dog.11050.jpg to ./val/dog.11050.jpg
Transferring ./train/dog.6186.jpg to ./val/dog.6186.jpg
Transferring ./train/dog.4457.jpg to ./val/dog.4457.jpg
Transferring ./train/cat.1789.jpg to ./val/cat.1789.jpg
Transferring ./train/cat.3843.jpg to ./val/cat.3843.jpg
Transferring ./train/cat.4531.jpg to ./val/cat.4531.jpg
Transferring ./train/dog.10727.jpg to ./val/dog.10727.jpg
Transferring ./train/cat.7976.jpg to ./val/cat.7976.jpg
Transferring ./train/cat.6892.jpg to ./val/cat.6892.jpg
Transferring ./train/dog.12087.jpg to ./val/dog.12087.jpg
Transferring ./train/cat.5914.jpg to ./val/cat.5914.jpg
Transferring ./train/dog.1110.jpg to ./val/dog.1110.jpg
Transferring ./train/dog.10722.jpg to ./val/dog.10722.jpg
Transferring ./train/dog.2726.jpg to ./val/dog.2726.jpg
Transferring ./train/cat.3478.jpg to ./val/cat.3478.jpg
Transferring ./train/dog.12221.jpg to ./val/dog.12221.jpg
Transferring ./train/cat.10006.jpg to ./val/cat.10006.jpg
Transferring ./train/cat.1170.jpg to ./val/cat.1170.jpg
Transferring ./train/dog.1686.jpg to ./val/dog.1686.jpg
Transferring ./train/dog.384.jpg to ./val/dog.384.jpg
Transferring ./train/dog.10661.jpg to ./val/dog.10661.jpg
Transferring ./train/cat.656.jpg to ./val/cat.656.jpg
Transferring ./train/dog.6875.jpg to ./val/dog.6875.jpg
Transferring ./train/cat.485.jpg to ./val/cat.485.jpg
Transferring ./train/cat.4781.jpg to ./val/cat.4781.jpg
Transferring ./train/cat.9966.jpg to ./val/cat.9966.jpg
Transferring ./train/cat.8879.jpg to ./val/cat.8879.jpg
Transferring ./train/dog.8862.jpg to ./val/dog.8862.jpg
Transferring ./train/dog.6255.jpg to ./val/dog.6255.jpg
Transferring ./train/cat.1448.jpg to ./val/cat.1448.jpg
Transferring ./train/dog.10772.jpg to ./val/dog.10772.jpg
Transferring ./train/cat.7792.jpg to ./val/cat.7792.jpg
Transferring ./train/cat.1207.jpg to ./val/cat.1207.jpg
Transferring ./train/cat.11459.jpg to ./val/cat.11459.jpg
Transferring ./train/dog.1683.jpg to ./val/dog.1683.jpg
Transferring ./train/cat.5625.jpg to ./val/cat.5625.jpg
Transferring ./train/dog.8341.jpg to ./val/dog.8341.jpg
Transferring ./train/dog.6533.jpg to ./val/dog.6533.jpg
Transferring ./train/cat.2935.jpg to ./val/cat.2935.jpg
Transferring ./train/cat.3596.jpg to ./val/cat.3596.jpg
Transferring ./train/cat.6182.jpg to ./val/cat.6182.jpg
Transferring ./train/cat.2403.jpg to ./val/cat.2403.jpg
Transferring ./train/dog.10774.jpg to ./val/dog.10774.jpg
Transferring ./train/dog.10238.jpg to ./val/dog.10238.jpg
Transferring ./train/dog.4165.jpg to ./val/dog.4165.jpg
Transferring ./train/dog.1320.jpg to ./val/dog.1320.jpg
Transferring ./train/cat.10620.jpg to ./val/cat.10620.jpg
```



```
Transferring ./train/cat.10101.jpg to ./val/cat.10101.jpg
Transferring ./train/cat.8655.jpg to ./val/cat.8655.jpg
Transferring ./train/cat.7768.jpg to ./val/cat.7768.jpg
Transferring ./train/cat.7050.jpg to ./val/cat.7050.jpg
Transferring ./train/cat.8.jpg to ./val/cat.8.jpg
Transferring ./train/dog.3682.jpg to ./val/dog.3682.jpg
Transferring ./train/cat.3999.jpg to ./val/cat.3999.jpg
Transferring ./train/dog.104.jpg to ./val/dog.104.jpg
Transferring ./train/cat.5439.jpg to ./val/cat.5439.jpg
Transferring ./train/dog.11680.jpg to ./val/dog.11680.jpg
Transferring ./train/dog.10405.jpg to ./val/dog.10405.jpg
Transferring ./train/cat.7133.jpg to ./val/cat.7133.jpg
Transferring ./train/cat.7929.jpg to ./val/cat.7929.jpg
Transferring ./train/cat.4583.jpg to ./val/cat.4583.jpg
Transferring ./train/dog.7915.jpg to ./val/dog.7915.jpg
Transferring ./train/dog.10918.jpg to ./val/dog.10918.jpg
Transferring ./train/cat.9811.jpg to ./val/cat.9811.jpg
Transferring ./train/cat.3686.jpg to ./val/cat.3686.jpg
Transferring ./train/cat.3480.jpg to ./val/cat.3480.jpg
Transferring ./train/dog.3132.jpg to ./val/dog.3132.jpg
Transferring ./train/dog.3157.jpg to ./val/dog.3157.jpg
Transferring ./train/cat.7614.jpg to ./val/cat.7614.jpg
Transferring ./train/cat.5017.jpg to ./val/cat.5017.jpg
Transferring ./train/cat.1379.jpg to ./val/cat.1379.jpg
Transferring ./train/cat.9906.jpg to ./val/cat.9906.jpg
Transferring ./train/dog.9123.jpg to ./val/dog.9123.jpg
Transferring ./train/dog.1482.jpg to ./val/dog.1482.jpg
Transferring ./train/dog.8642.jpg to ./val/dog.8642.jpg
Transferring ./train/cat.847.jpg to ./val/cat.847.jpg
Transferring ./train/dog.4161.jpg to ./val/dog.4161.jpg
Transferring ./train/dog.7519.jpg to ./val/dog.7519.jpg
Transferring ./train/cat.7261.jpg to ./val/cat.7261.jpg
Transferring ./train/cat.4066.jpg to ./val/cat.4066.jpg
Transferring ./train/cat.8792.jpg to ./val/cat.8792.jpg
Transferring ./train/dog.2934.jpg to ./val/dog.2934.jpg
Transferring ./train/dog.8546.jpg to ./val/dog.8546.jpg
Transferring ./train/cat.11517.jpg to ./val/cat.11517.jpg
Transferring ./train/dog.1304.jpg to ./val/dog.1304.jpg
Transferring ./train/cat.4229.jpg to ./val/cat.4229.jpg
Transferring ./train/cat.3419.jpg to ./val/cat.3419.jpg
Transferring ./train/dog.5107.jpg to ./val/dog.5107.jpg
Transferring ./train/dog.57.jpg to ./val/dog.57.jpg
Transferring ./train/cat.613.jpg to ./val/cat.613.jpg
Transferring ./train/cat.5193.jpg to ./val/cat.5193.jpg
Transferring ./train/dog.737.jpg to ./val/dog.737.jpg
Transferring ./train/cat.7812.jpg to ./val/cat.7812.jpg
Transferring ./train/cat.11809.jpg to ./val/cat.11809.jpg
Transferring ./train/cat.6927.jpg to ./val/cat.6927.jpg
Transferring ./train/dog.2200.jpg to ./val/dog.2200.jpg
Transferring ./train/dog.8824.jpg to ./val/dog.8824.jpg
Transferring ./train/cat.5143.jpg to ./val/cat.5143.jpg
Transferring ./train/dog.10880.jpg to ./val/dog.10880.jpg
Transferring ./train/dog.4568.jpg to ./val/dog.4568.jpg
Transferring ./train/cat.3386.jpg to ./val/cat.3386.jpg
```

```
Transferring ./train/dog.4841.jpg to ./val/dog.4841.jpg
Transferring ./train/dog.9842.jpg to ./val/dog.9842.jpg
Transferring ./train/cat.2379.jpg to ./val/cat.2379.jpg
Transferring ./train/dog.11539.jpg to ./val/dog.11539.jpg
Transferring ./train/cat.1358.jpg to ./val/cat.1358.jpg
Transferring ./train/cat.9570.jpg to ./val/cat.9570.jpg
Transferring ./train/cat.7437.jpg to ./val/cat.7437.jpg
Transferring ./train/dog.333.jpg to ./val/dog.333.jpg
Transferring ./train/cat.6261.jpg to ./val/cat.6261.jpg
Transferring ./train/cat.6988.jpg to ./val/cat.6988.jpg
Transferring ./train/dog.838.jpg to ./val/dog.838.jpg
Transferring ./train/dog.8276.jpg to ./val/dog.8276.jpg
Transferring ./train/cat.11351.jpg to ./val/cat.11351.jpg
Transferring ./train/cat.11206.jpg to ./val/cat.11206.jpg
Transferring ./train/cat.5447.jpg to ./val/cat.5447.jpg
Transferring ./train/cat.3627.jpg to ./val/cat.3627.jpg
Transferring ./train/dog.11204.jpg to ./val/dog.11204.jpg
Transferring ./train/dog.1606.jpg to ./val/dog.1606.jpg
Transferring ./train/dog.5509.jpg to ./val/dog.5509.jpg
Transferring ./train/dog.1853.jpg to ./val/dog.1853.jpg
Transferring ./train/cat.9231.jpg to ./val/cat.9231.jpg
Transferring ./train/cat.4000.jpg to ./val/cat.4000.jpg
Transferring ./train/dog.6027.jpg to ./val/dog.6027.jpg
Transferring ./train/cat.5119.jpg to ./val/cat.5119.jpg
Transferring ./train/cat.7745.jpg to ./val/cat.7745.jpg
Transferring ./train/cat.10953.jpg to ./val/cat.10953.jpg
Transferring ./train/dog.9245.jpg to ./val/dog.9245.jpg
Transferring ./train/cat.9471.jpg to ./val/cat.9471.jpg
Transferring ./train/cat.5641.jpg to ./val/cat.5641.jpg
Transferring ./train/cat.8159.jpg to ./val/cat.8159.jpg
Transferring ./train/dog.3021.jpg to ./val/dog.3021.jpg
Transferring ./train/dog.42.jpg to ./val/dog.42.jpg
Transferring ./train/dog.3618.jpg to ./val/dog.3618.jpg
Transferring ./train/cat.2658.jpg to ./val/cat.2658.jpg
Transferring ./train/cat.6672.jpg to ./val/cat.6672.jpg
Transferring ./train/dog.10392.jpg to ./val/dog.10392.jpg
Transferring ./train/dog.9528.jpg to ./val/dog.9528.jpg
Transferring ./train/dog.1986.jpg to ./val/dog.1986.jpg
Transferring ./train/cat.8463.jpg to ./val/cat.8463.jpg
Transferring ./train/dog.12328.jpg to ./val/dog.12328.jpg
Transferring ./train/dog.731.jpg to ./val/dog.731.jpg
Transferring ./train/dog.7229.jpg to ./val/dog.7229.jpg
Transferring ./train/dog.4333.jpg to ./val/dog.4333.jpg
Transferring ./train/cat.9044.jpg to ./val/cat.9044.jpg
Transferring ./train/cat.10781.jpg to ./val/cat.10781.jpg
Transferring ./train/cat.11414.jpg to ./val/cat.11414.jpg
Transferring ./train/cat.9247.jpg to ./val/cat.9247.jpg
Transferring ./train/cat.1699.jpg to ./val/cat.1699.jpg
Transferring ./train/cat.11836.jpg to ./val/cat.11836.jpg
Transferring ./train/cat.4675.jpg to ./val/cat.4675.jpg
Transferring ./train/cat.11196.jpg to ./val/cat.11196.jpg
Transferring ./train/cat.8349.jpg to ./val/cat.8349.jpg
Transferring ./train/dog.6410.jpg to ./val/dog.6410.jpg
Transferring ./train/dog.1505.jpg to ./val/dog.1505.jpg
```

```
Transferring ./train/cat.519.jpg to ./val/cat.519.jpg
Transferring ./train/dog.9625.jpg to ./val/dog.9625.jpg
Transferring ./train/cat.8281.jpg to ./val/cat.8281.jpg
Transferring ./train/cat.12305.jpg to ./val/cat.12305.jpg
Transferring ./train/dog.3390.jpg to ./val/dog.3390.jpg
Transferring ./train/cat.11680.jpg to ./val/cat.11680.jpg
Transferring ./train/dog.5277.jpg to ./val/dog.5277.jpg
Transferring ./train/cat.12256.jpg to ./val/cat.12256.jpg
Transferring ./train/dog.4647.jpg to ./val/dog.4647.jpg
Transferring ./train/dog.7251.jpg to ./val/dog.7251.jpg
Transferring ./train/cat.2510.jpg to ./val/cat.2510.jpg
Transferring ./train/cat.5660.jpg to ./val/cat.5660.jpg
Transferring ./train/dog.5547.jpg to ./val/dog.5547.jpg
Transferring ./train/dog.68.jpg to ./val/dog.68.jpg
Transferring ./train/dog.11956.jpg to ./val/dog.11956.jpg
Transferring ./train/cat.8206.jpg to ./val/cat.8206.jpg
Transferring ./train/cat.3144.jpg to ./val/cat.3144.jpg
Transferring ./train/cat.248.jpg to ./val/cat.248.jpg
Transferring ./train/cat.1872.jpg to ./val/cat.1872.jpg
Transferring ./train/cat.2787.jpg to ./val/cat.2787.jpg
Transferring ./train/cat.5025.jpg to ./val/cat.5025.jpg
Transferring ./train/cat.6128.jpg to ./val/cat.6128.jpg
Transferring ./train/dog.9522.jpg to ./val/dog.9522.jpg
Transferring ./train/cat.1193.jpg to ./val/cat.1193.jpg
Transferring ./train/dog.12085.jpg to ./val/dog.12085.jpg
Transferring ./train/cat.8956.jpg to ./val/cat.8956.jpg
Transferring ./train/dog.4499.jpg to ./val/dog.4499.jpg
Transferring ./train/cat.11190.jpg to ./val/cat.11190.jpg
Transferring ./train/dog.12381.jpg to ./val/dog.12381.jpg
Transferring ./train/dog.3223.jpg to ./val/dog.3223.jpg
Transferring ./train/dog.7913.jpg to ./val/dog.7913.jpg
Transferring ./train/dog.5196.jpg to ./val/dog.5196.jpg
Transferring ./train/dog.6016.jpg to ./val/dog.6016.jpg
Transferring ./train/cat.11746.jpg to ./val/cat.11746.jpg
Transferring ./train/dog.6469.jpg to ./val/dog.6469.jpg
Transferring ./train/dog.10673.jpg to ./val/dog.10673.jpg
Transferring ./train/cat.9947.jpg to ./val/cat.9947.jpg
Transferring ./train/dog.10881.jpg to ./val/dog.10881.jpg
Transferring ./train/dog.8092.jpg to ./val/dog.8092.jpg
Transferring ./train/dog.3140.jpg to ./val/dog.3140.jpg
Transferring ./train/cat.7483.jpg to ./val/cat.7483.jpg
Transferring ./train/cat.12460.jpg to ./val/cat.12460.jpg
Transferring ./train/dog.1342.jpg to ./val/dog.1342.jpg
Transferring ./train/cat.3225.jpg to ./val/cat.3225.jpg
Transferring ./train/dog.968.jpg to ./val/dog.968.jpg
Transferring ./train/dog.3040.jpg to ./val/dog.3040.jpg
Transferring ./train/cat.1561.jpg to ./val/cat.1561.jpg
Transferring ./train/dog.5507.jpg to ./val/dog.5507.jpg
Transferring ./train/dog.492.jpg to ./val/dog.492.jpg
Transferring ./train/cat.5302.jpg to ./val/cat.5302.jpg
Transferring ./train/cat.9117.jpg to ./val/cat.9117.jpg
Transferring ./train/cat.12312.jpg to ./val/cat.12312.jpg
Transferring ./train/dog.7444.jpg to ./val/dog.7444.jpg
Transferring ./train/cat.8621.jpg to ./val/cat.8621.jpg
```

```
Transferring ./train/cat.4653.jpg to ./val/cat.4653.jpg
Transferring ./train/dog.5395.jpg to ./val/dog.5395.jpg
Transferring ./train/cat.7359.jpg to ./val/cat.7359.jpg
Transferring ./train/dog.7944.jpg to ./val/dog.7944.jpg
Transferring ./train/cat.4667.jpg to ./val/cat.4667.jpg
Transferring ./train/dog.5237.jpg to ./val/dog.5237.jpg
Transferring ./train/dog.5306.jpg to ./val/dog.5306.jpg
Transferring ./train/cat.3899.jpg to ./val/cat.3899.jpg
Transferring ./train/dog.1674.jpg to ./val/dog.1674.jpg
Transferring ./train/dog.1018.jpg to ./val/dog.1018.jpg
Transferring ./train/dog.1337.jpg to ./val/dog.1337.jpg
Transferring ./train/dog.257.jpg to ./val/dog.257.jpg
Transferring ./train/cat.6354.jpg to ./val/cat.6354.jpg
Transferring ./train/cat.7658.jpg to ./val/cat.7658.jpg
Transferring ./train/dog.5156.jpg to ./val/dog.5156.jpg
Transferring ./train/dog.2399.jpg to ./val/dog.2399.jpg
Transferring ./train/cat.10973.jpg to ./val/cat.10973.jpg
Transferring ./train/cat.5169.jpg to ./val/cat.5169.jpg
Transferring ./train/cat.1607.jpg to ./val/cat.1607.jpg
Transferring ./train/cat.3689.jpg to ./val/cat.3689.jpg
Transferring ./train/cat.11145.jpg to ./val/cat.11145.jpg
Transferring ./train/cat.6034.jpg to ./val/cat.6034.jpg
Transferring ./train/cat.4789.jpg to ./val/cat.4789.jpg
Transferring ./train/dog.12202.jpg to ./val/dog.12202.jpg
Transferring ./train/cat.6856.jpg to ./val/cat.6856.jpg
Transferring ./train/cat.11645.jpg to ./val/cat.11645.jpg
Transferring ./train/cat.4618.jpg to ./val/cat.4618.jpg
Transferring ./train/dog.9054.jpg to ./val/dog.9054.jpg
Transferring ./train/cat.401.jpg to ./val/cat.401.jpg
Transferring ./train/cat.2988.jpg to ./val/cat.2988.jpg
Transferring ./train/dog.3782.jpg to ./val/dog.3782.jpg
Transferring ./train/cat.1576.jpg to ./val/cat.1576.jpg
Transferring ./train/dog.1594.jpg to ./val/dog.1594.jpg
Transferring ./train/dog.1075.jpg to ./val/dog.1075.jpg
Transferring ./train/dog.4976.jpg to ./val/dog.4976.jpg
Transferring ./train/cat.12266.jpg to ./val/cat.12266.jpg
Transferring ./train/dog.4762.jpg to ./val/dog.4762.jpg
Transferring ./train/cat.2019.jpg to ./val/cat.2019.jpg
Transferring ./train/cat.3580.jpg to ./val/cat.3580.jpg
Transferring ./train/dog.8066.jpg to ./val/dog.8066.jpg
Transferring ./train/cat.10003.jpg to ./val/cat.10003.jpg
Transferring ./train/dog.5946.jpg to ./val/dog.5946.jpg
Transferring ./train/dog.7015.jpg to ./val/dog.7015.jpg
Transferring ./train/dog.10829.jpg to ./val/dog.10829.jpg
Transferring ./train/dog.5273.jpg to ./val/dog.5273.jpg
Transferring ./train/dog.11053.jpg to ./val/dog.11053.jpg
Transferring ./train/dog.7832.jpg to ./val/dog.7832.jpg
Transferring ./train/cat.8524.jpg to ./val/cat.8524.jpg
Transferring ./train/cat.1051.jpg to ./val/cat.1051.jpg
Transferring ./train/cat.2883.jpg to ./val/cat.2883.jpg
Transferring ./train/cat.11128.jpg to ./val/cat.11128.jpg
Transferring ./train/cat.10824.jpg to ./val/cat.10824.jpg
Transferring ./train/cat.113.jpg to ./val/cat.113.jpg
Transferring ./train/cat.6858.jpg to ./val/cat.6858.jpg
```

```
Transferring ./train/cat.4406.jpg to ./val/cat.4406.jpg
Transferring ./train/cat.6222.jpg to ./val/cat.6222.jpg
Transferring ./train/cat.4778.jpg to ./val/cat.4778.jpg
Transferring ./train/cat.2920.jpg to ./val/cat.2920.jpg
Transferring ./train/dog.7793.jpg to ./val/dog.7793.jpg
Transferring ./train/cat.12351.jpg to ./val/cat.12351.jpg
Transferring ./train/cat.2502.jpg to ./val/cat.2502.jpg
Transferring ./train/cat.7588.jpg to ./val/cat.7588.jpg
Transferring ./train/cat.5679.jpg to ./val/cat.5679.jpg
Transferring ./train/dog.4438.jpg to ./val/dog.4438.jpg
Transferring ./train/cat.4794.jpg to ./val/cat.4794.jpg
Transferring ./train/cat.5316.jpg to ./val/cat.5316.jpg
Transferring ./train/cat.4428.jpg to ./val/cat.4428.jpg
Transferring ./train/dog.5864.jpg to ./val/dog.5864.jpg
Transferring ./train/cat.2549.jpg to ./val/cat.2549.jpg
Transferring ./train/dog.2852.jpg to ./val/dog.2852.jpg
Transferring ./train/cat.6200.jpg to ./val/cat.6200.jpg
Transferring ./train/cat.6366.jpg to ./val/cat.6366.jpg
Transferring ./train/dog.5763.jpg to ./val/dog.5763.jpg
Transferring ./train/dog.6741.jpg to ./val/dog.6741.jpg
Transferring ./train/dog.11329.jpg to ./val/dog.11329.jpg
Transferring ./train/cat.7835.jpg to ./val/cat.7835.jpg
Transferring ./train/cat.12359.jpg to ./val/cat.12359.jpg
Transferring ./train/dog.5861.jpg to ./val/dog.5861.jpg
Transferring ./train/cat.2551.jpg to ./val/cat.2551.jpg
Transferring ./train/cat.58.jpg to ./val/cat.58.jpg
Transferring ./train/cat.4697.jpg to ./val/cat.4697.jpg
Transferring ./train/dog.7526.jpg to ./val/dog.7526.jpg
Transferring ./train/dog.11737.jpg to ./val/dog.11737.jpg
Transferring ./train/dog.5179.jpg to ./val/dog.5179.jpg
Transferring ./train/cat.1831.jpg to ./val/cat.1831.jpg
Transferring ./train/cat.117.jpg to ./val/cat.117.jpg
Transferring ./train/cat.10409.jpg to ./val/cat.10409.jpg
Transferring ./train/dog.3593.jpg to ./val/dog.3593.jpg
Transferring ./train/dog.1377.jpg to ./val/dog.1377.jpg
Transferring ./train/cat.336.jpg to ./val/cat.336.jpg
Transferring ./train/dog.8922.jpg to ./val/dog.8922.jpg
Transferring ./train/dog.10305.jpg to ./val/dog.10305.jpg
Transferring ./train/cat.5511.jpg to ./val/cat.5511.jpg
Transferring ./train/cat.2077.jpg to ./val/cat.2077.jpg
Transferring ./train/dog.10498.jpg to ./val/dog.10498.jpg
Transferring ./train/dog.142.jpg to ./val/dog.142.jpg
Transferring ./train/dog.7009.jpg to ./val/dog.7009.jpg
Transferring ./train/dog.10272.jpg to ./val/dog.10272.jpg
Transferring ./train/cat.6832.jpg to ./val/cat.6832.jpg
Transferring ./train/dog.407.jpg to ./val/dog.407.jpg
Transferring ./train/cat.5444.jpg to ./val/cat.5444.jpg
Transferring ./train/dog.10550.jpg to ./val/dog.10550.jpg
Transferring ./train/dog.3190.jpg to ./val/dog.3190.jpg
Transferring ./train/cat.10060.jpg to ./val/cat.10060.jpg
Transferring ./train/dog.12493.jpg to ./val/dog.12493.jpg
Transferring ./train/dog.8312.jpg to ./val/dog.8312.jpg
Transferring ./train/dog.5841.jpg to ./val/dog.5841.jpg
Transferring ./train/cat.5308.jpg to ./val/cat.5308.jpg
```

```
Transferring ./train/dog.3739.jpg to ./val/dog.3739.jpg
Transferring ./train/dog.2983.jpg to ./val/dog.2983.jpg
Transferring ./train/cat.5069.jpg to ./val/cat.5069.jpg
Transferring ./train/dog.10706.jpg to ./val/dog.10706.jpg
Transferring ./train/dog.4026.jpg to ./val/dog.4026.jpg
Transferring ./train/cat.484.jpg to ./val/cat.484.jpg
Transferring ./train/cat.5006.jpg to ./val/cat.5006.jpg
Transferring ./train/dog.529.jpg to ./val/dog.529.jpg
Transferring ./train/cat.2100.jpg to ./val/cat.2100.jpg
Transferring ./train/dog.5268.jpg to ./val/dog.5268.jpg
Transferring ./train/cat.3652.jpg to ./val/cat.3652.jpg
Transferring ./train/dog.720.jpg to ./val/dog.720.jpg
Transferring ./train/dog.1161.jpg to ./val/dog.1161.jpg
Transferring ./train/cat.4452.jpg to ./val/cat.4452.jpg
Transferring ./train/dog.3220.jpg to ./val/dog.3220.jpg
Transferring ./train/cat.11944.jpg to ./val/cat.11944.jpg
Transferring ./train/cat.10136.jpg to ./val/cat.10136.jpg
Transferring ./train/cat.9757.jpg to ./val/cat.9757.jpg
Transferring ./train/cat.12268.jpg to ./val/cat.12268.jpg
Transferring ./train/dog.7232.jpg to ./val/dog.7232.jpg
Transferring ./train/dog.9455.jpg to ./val/dog.9455.jpg
Transferring ./train/dog.6223.jpg to ./val/dog.6223.jpg
Transferring ./train/cat.2243.jpg to ./val/cat.2243.jpg
Transferring ./train/cat.6948.jpg to ./val/cat.6948.jpg
Transferring ./train/dog.6886.jpg to ./val/dog.6886.jpg
Transferring ./train/cat.4389.jpg to ./val/cat.4389.jpg
Transferring ./train/cat.3869.jpg to ./val/cat.3869.jpg
Transferring ./train/cat.11239.jpg to ./val/cat.11239.jpg
Transferring ./train/dog.1590.jpg to ./val/dog.1590.jpg
Transferring ./train/cat.2209.jpg to ./val/cat.2209.jpg
Transferring ./train/dog.3417.jpg to ./val/dog.3417.jpg
Transferring ./train/dog.284.jpg to ./val/dog.284.jpg
Transferring ./train/dog.109.jpg to ./val/dog.109.jpg
Transferring ./train/dog.4198.jpg to ./val/dog.4198.jpg
Transferring ./train/cat.2214.jpg to ./val/cat.2214.jpg
Transferring ./train/dog.3340.jpg to ./val/dog.3340.jpg
Transferring ./train/cat.1609.jpg to ./val/cat.1609.jpg
Transferring ./train/cat.6808.jpg to ./val/cat.6808.jpg
Transferring ./train/cat.5471.jpg to ./val/cat.5471.jpg
Transferring ./train/dog.8140.jpg to ./val/dog.8140.jpg
Transferring ./train/dog.3728.jpg to ./val/dog.3728.jpg
Transferring ./train/dog.3134.jpg to ./val/dog.3134.jpg
Transferring ./train/dog.5129.jpg to ./val/dog.5129.jpg
Transferring ./train/dog.6213.jpg to ./val/dog.6213.jpg
Transferring ./train/cat.10874.jpg to ./val/cat.10874.jpg
Transferring ./train/cat.8822.jpg to ./val/cat.8822.jpg
Transferring ./train/dog.608.jpg to ./val/dog.608.jpg
Transferring ./train/cat.3018.jpg to ./val/cat.3018.jpg
Transferring ./train/dog.4262.jpg to ./val/dog.4262.jpg
Transferring ./train/cat.3173.jpg to ./val/cat.3173.jpg
Transferring ./train/cat.9009.jpg to ./val/cat.9009.jpg
Transferring ./train/dog.2553.jpg to ./val/dog.2553.jpg
Transferring ./train/dog.8810.jpg to ./val/dog.8810.jpg
Transferring ./train/cat.1022.jpg to ./val/cat.1022.jpg
```

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Transferring ./train/cat.3112.jpg to ./val/cat.3112.jpg
Transferring ./train/dog.37.jpg to ./val/dog.37.jpg
Transferring ./train/dog.1578.jpg to ./val/dog.1578.jpg
Transferring ./train/dog.10022.jpg to ./val/dog.10022.jpg
Transferring ./train/cat.7192.jpg to ./val/cat.7192.jpg
Transferring ./train/dog.6143.jpg to ./val/dog.6143.jpg
Transferring ./train/cat.1096.jpg to ./val/cat.1096.jpg
Transferring ./train/cat.8765.jpg to ./val/cat.8765.jpg
Transferring ./train/cat.5551.jpg to ./val/cat.5551.jpg
Transferring ./train/dog.6930.jpg to ./val/dog.6930.jpg
Transferring ./train/dog.4901.jpg to ./val/dog.4901.jpg
Transferring ./train/cat.1895.jpg to ./val/cat.1895.jpg
Transferring ./train/cat.4564.jpg to ./val/cat.4564.jpg
Transferring ./train/dog.9843.jpg to ./val/dog.9843.jpg
Transferring ./train/cat.5903.jpg to ./val/cat.5903.jpg
Transferring ./train/dog.5657.jpg to ./val/dog.5657.jpg
Transferring ./train/cat.4335.jpg to ./val/cat.4335.jpg
Transferring ./train/dog.11221.jpg to ./val/dog.11221.jpg
Transferring ./train/dog.10103.jpg to ./val/dog.10103.jpg
Transferring ./train/cat.4280.jpg to ./val/cat.4280.jpg
Transferring ./train/dog.8649.jpg to ./val/dog.8649.jpg
Transferring ./train/dog.3594.jpg to ./val/dog.3594.jpg
Transferring ./train/dog.10288.jpg to ./val/dog.10288.jpg
Transferring ./train/dog.1279.jpg to ./val/dog.1279.jpg
Transferring ./train/cat.5881.jpg to ./val/cat.5881.jpg
Transferring ./train/cat.10815.jpg to ./val/cat.10815.jpg
Transferring ./train/dog.2016.jpg to ./val/dog.2016.jpg
Transferring ./train/cat.10487.jpg to ./val/cat.10487.jpg
Transferring ./train/cat.9534.jpg to ./val/cat.9534.jpg
Transferring ./train/cat.7916.jpg to ./val/cat.7916.jpg
Transferring ./train/cat.829.jpg to ./val/cat.829.jpg
Transferring ./train/cat.1847.jpg to ./val/cat.1847.jpg
Transferring ./train/cat.240.jpg to ./val/cat.240.jpg
Transferring ./train/cat.7701.jpg to ./val/cat.7701.jpg
Transferring ./train/cat.1702.jpg to ./val/cat.1702.jpg
Transferring ./train/dog.4363.jpg to ./val/dog.4363.jpg
Transferring ./train/cat.9536.jpg to ./val/cat.9536.jpg
Transferring ./train/dog.11184.jpg to ./val/dog.11184.jpg
Transferring ./train/dog.1277.jpg to ./val/dog.1277.jpg
Transferring ./train/cat.11598.jpg to ./val/cat.11598.jpg
Transferring ./train/cat.2679.jpg to ./val/cat.2679.jpg
Transferring ./train/dog.4235.jpg to ./val/dog.4235.jpg
Transferring ./train/dog.7613.jpg to ./val/dog.7613.jpg
Transferring ./train/cat.5673.jpg to ./val/cat.5673.jpg
Transferring ./train/cat.1481.jpg to ./val/cat.1481.jpg
Transferring ./train/dog.5095.jpg to ./val/dog.5095.jpg
Transferring ./train/cat.1966.jpg to ./val/cat.1966.jpg
Transferring ./train/cat.4032.jpg to ./val/cat.4032.jpg
Transferring ./train/dog.3939.jpg to ./val/dog.3939.jpg
Transferring ./train/dog.2876.jpg to ./val/dog.2876.jpg
Transferring ./train/dog.6127.jpg to ./val/dog.6127.jpg
Transferring ./train/cat.4698.jpg to ./val/cat.4698.jpg
Transferring ./train/dog.3020.jpg to ./val/dog.3020.jpg
Transferring ./train/cat.2970.jpg to ./val/cat.2970.jpg
```

```
Transferring ./train/dog.4671.jpg to ./val/dog.4671.jpg
Transferring ./train/dog.5966.jpg to ./val/dog.5966.jpg
Transferring ./train/cat.9312.jpg to ./val/cat.9312.jpg
Transferring ./train/dog.1887.jpg to ./val/dog.1887.jpg
Transferring ./train/dog.4475.jpg to ./val/dog.4475.jpg
Transferring ./train/cat.5883.jpg to ./val/cat.5883.jpg
Transferring ./train/cat.10711.jpg to ./val/cat.10711.jpg
Transferring ./train/cat.3477.jpg to ./val/cat.3477.jpg
Transferring ./train/dog.10420.jpg to ./val/dog.10420.jpg
Transferring ./train/cat.251.jpg to ./val/cat.251.jpg
Transferring ./train/cat.4147.jpg to ./val/cat.4147.jpg
Transferring ./train/dog.11136.jpg to ./val/dog.11136.jpg
Transferring ./train/cat.10274.jpg to ./val/cat.10274.jpg
Transferring ./train/cat.10385.jpg to ./val/cat.10385.jpg
Transferring ./train/cat.10393.jpg to ./val/cat.10393.jpg
Transferring ./train/dog.6789.jpg to ./val/dog.6789.jpg
Transferring ./train/dog.6375.jpg to ./val/dog.6375.jpg
Transferring ./train/cat.5724.jpg to ./val/cat.5724.jpg
Transferring ./train/cat.4744.jpg to ./val/cat.4744.jpg
Transferring ./train/cat.5553.jpg to ./val/cat.5553.jpg
Transferring ./train/dog.149.jpg to ./val/dog.149.jpg
Transferring ./train/dog.10130.jpg to ./val/dog.10130.jpg
Transferring ./train/cat.3737.jpg to ./val/cat.3737.jpg
Transferring ./train/cat.7397.jpg to ./val/cat.7397.jpg
Transferring ./train/dog.2794.jpg to ./val/dog.2794.jpg
Transferring ./train/cat.2033.jpg to ./val/cat.2033.jpg
Transferring ./train/cat.2272.jpg to ./val/cat.2272.jpg
Transferring ./train/dog.10255.jpg to ./val/dog.10255.jpg
Transferring ./train/dog.9735.jpg to ./val/dog.9735.jpg
Transferring ./train/dog.9764.jpg to ./val/dog.9764.jpg
Transferring ./train/cat.12029.jpg to ./val/cat.12029.jpg
Transferring ./train/dog.5356.jpg to ./val/dog.5356.jpg
Transferring ./train/cat.3481.jpg to ./val/cat.3481.jpg
Transferring ./train/cat.11884.jpg to ./val/cat.11884.jpg
Transferring ./train/cat.5650.jpg to ./val/cat.5650.jpg
Transferring ./train/dog.5877.jpg to ./val/dog.5877.jpg
Transferring ./train/cat.5818.jpg to ./val/cat.5818.jpg
Transferring ./train/cat.12241.jpg to ./val/cat.12241.jpg
Transferring ./train/cat.1055.jpg to ./val/cat.1055.jpg
Transferring ./train/dog.11635.jpg to ./val/dog.11635.jpg
Transferring ./train/cat.8603.jpg to ./val/cat.8603.jpg
Transferring ./train/dog.5079.jpg to ./val/dog.5079.jpg
Transferring ./train/dog.3478.jpg to ./val/dog.3478.jpg
Transferring ./train/cat.4364.jpg to ./val/cat.4364.jpg
Transferring ./train/dog.3795.jpg to ./val/dog.3795.jpg
Transferring ./train/dog.8738.jpg to ./val/dog.8738.jpg
Transferring ./train/cat.2781.jpg to ./val/cat.2781.jpg
Transferring ./train/cat.10791.jpg to ./val/cat.10791.jpg
Transferring ./train/dog.10936.jpg to ./val/dog.10936.jpg
Transferring ./train/cat.2539.jpg to ./val/cat.2539.jpg
Transferring ./train/dog.5541.jpg to ./val/dog.5541.jpg
Transferring ./train/dog.2590.jpg to ./val/dog.2590.jpg
Transferring ./train/dog.8927.jpg to ./val/dog.8927.jpg
Transferring ./train/cat.8482.jpg to ./val/cat.8482.jpg
```



```
Transferring ./train/cat.9774.jpg to ./val/cat.9774.jpg
Transferring ./train/cat.10749.jpg to ./val/cat.10749.jpg
Transferring ./train/cat.2537.jpg to ./val/cat.2537.jpg
Transferring ./train/dog.10587.jpg to ./val/dog.10587.jpg
Transferring ./train/dog.1363.jpg to ./val/dog.1363.jpg
Transferring ./train/dog.3844.jpg to ./val/dog.3844.jpg
Transferring ./train/cat.11455.jpg to ./val/cat.11455.jpg
Transferring ./train/cat.6789.jpg to ./val/cat.6789.jpg
Transferring ./train/cat.10342.jpg to ./val/cat.10342.jpg
Transferring ./train/dog.5238.jpg to ./val/dog.5238.jpg
Transferring ./train/cat.5061.jpg to ./val/cat.5061.jpg
Transferring ./train/dog.11987.jpg to ./val/dog.11987.jpg
Transferring ./train/cat.5792.jpg to ./val/cat.5792.jpg
Transferring ./train/dog.3279.jpg to ./val/dog.3279.jpg
Transferring ./train/cat.11411.jpg to ./val/cat.11411.jpg
Transferring ./train/cat.6420.jpg to ./val/cat.6420.jpg
Transferring ./train/dog.11704.jpg to ./val/dog.11704.jpg
Transferring ./train/cat.6472.jpg to ./val/cat.6472.jpg
Transferring ./train/cat.9023.jpg to ./val/cat.9023.jpg
Transferring ./train/dog.12342.jpg to ./val/dog.12342.jpg
Transferring ./train/cat.2668.jpg to ./val/cat.2668.jpg
Transferring ./train/cat.3623.jpg to ./val/cat.3623.jpg
Transferring ./train/cat.1501.jpg to ./val/cat.1501.jpg
Transferring ./train/cat.125.jpg to ./val/cat.125.jpg
Transferring ./train/dog.1506.jpg to ./val/dog.1506.jpg
Transferring ./train/cat.7457.jpg to ./val/cat.7457.jpg
Transferring ./train/dog.124.jpg to ./val/dog.124.jpg
Transferring ./train/cat.5258.jpg to ./val/cat.5258.jpg
Transferring ./train/cat.11257.jpg to ./val/cat.11257.jpg
Transferring ./train/dog.507.jpg to ./val/dog.507.jpg
Transferring ./train/dog.2302.jpg to ./val/dog.2302.jpg
Transferring ./train/dog.3979.jpg to ./val/dog.3979.jpg
Transferring ./train/dog.9217.jpg to ./val/dog.9217.jpg
Transferring ./train/cat.5276.jpg to ./val/cat.5276.jpg
Transferring ./train/dog.2959.jpg to ./val/dog.2959.jpg
Transferring ./train/dog.9711.jpg to ./val/dog.9711.jpg
Transferring ./train/dog.11953.jpg to ./val/dog.11953.jpg
Transferring ./train/dog.10546.jpg to ./val/dog.10546.jpg
Transferring ./train/dog.6950.jpg to ./val/dog.6950.jpg
Transferring ./train/cat.2870.jpg to ./val/cat.2870.jpg
Transferring ./train/dog.10323.jpg to ./val/dog.10323.jpg
Transferring ./train/dog.1651.jpg to ./val/dog.1651.jpg
Transferring ./train/cat.3583.jpg to ./val/cat.3583.jpg
Transferring ./train/dog.3384.jpg to ./val/dog.3384.jpg
Transferring ./train/dog.3005.jpg to ./val/dog.3005.jpg
Transferring ./train/dog.324.jpg to ./val/dog.324.jpg
Transferring ./train/cat.6196.jpg to ./val/cat.6196.jpg
Transferring ./train/cat.4917.jpg to ./val/cat.4917.jpg
Transferring ./train/dog.11383.jpg to ./val/dog.11383.jpg
Transferring ./train/dog.11995.jpg to ./val/dog.11995.jpg
Transferring ./train/cat.2784.jpg to ./val/cat.2784.jpg
Transferring ./train/cat.2221.jpg to ./val/cat.2221.jpg
Transferring ./train/cat.12303.jpg to ./val/cat.12303.jpg
Transferring ./train/dog.7563.jpg to ./val/dog.7563.jpg
```

```
Transferring ./train/cat.6474.jpg to ./val/cat.6474.jpg
Transferring ./train/dog.848.jpg to ./val/dog.848.jpg
Transferring ./train/cat.3280.jpg to ./val/cat.3280.jpg
Transferring ./train/cat.7485.jpg to ./val/cat.7485.jpg
Transferring ./train/cat.2872.jpg to ./val/cat.2872.jpg
Transferring ./train/cat.2773.jpg to ./val/cat.2773.jpg
Transferring ./train/cat.10945.jpg to ./val/cat.10945.jpg
Transferring ./train/dog.10162.jpg to ./val/dog.10162.jpg
Transferring ./train/dog.9488.jpg to ./val/dog.9488.jpg
Transferring ./train/cat.8232.jpg to ./val/cat.8232.jpg
Transferring ./train/dog.9104.jpg to ./val/dog.9104.jpg
Transferring ./train/dog.6723.jpg to ./val/dog.6723.jpg
Transferring ./train/dog.3379.jpg to ./val/dog.3379.jpg
Transferring ./train/dog.9606.jpg to ./val/dog.9606.jpg
Transferring ./train/dog.12333.jpg to ./val/dog.12333.jpg
Transferring ./train/cat.12446.jpg to ./val/cat.12446.jpg
Transferring ./train/dog.5894.jpg to ./val/dog.5894.jpg
Transferring ./train/dog.8470.jpg to ./val/dog.8470.jpg
Transferring ./train/cat.5063.jpg to ./val/cat.5063.jpg
Transferring ./train/dog.11256.jpg to ./val/dog.11256.jpg
Transferring ./train/dog.9708.jpg to ./val/dog.9708.jpg
Transferring ./train/dog.1820.jpg to ./val/dog.1820.jpg
Transferring ./train/dog.2737.jpg to ./val/dog.2737.jpg
Transferring ./train/dog.10384.jpg to ./val/dog.10384.jpg
Transferring ./train/dog.2404.jpg to ./val/dog.2404.jpg
Transferring ./train/cat.4471.jpg to ./val/cat.4471.jpg
Transferring ./train/cat.1062.jpg to ./val/cat.1062.jpg
Transferring ./train/cat.9613.jpg to ./val/cat.9613.jpg
Transferring ./train/dog.12310.jpg to ./val/dog.12310.jpg
Transferring ./train/dog.9292.jpg to ./val/dog.9292.jpg
Transferring ./train/cat.199.jpg to ./val/cat.199.jpg
Transferring ./train/dog.3169.jpg to ./val/dog.3169.jpg
Transferring ./train/cat.11099.jpg to ./val/cat.11099.jpg
Transferring ./train/dog.7687.jpg to ./val/dog.7687.jpg
Transferring ./train/cat.5562.jpg to ./val/cat.5562.jpg
Transferring ./train/cat.9363.jpg to ./val/cat.9363.jpg
Transferring ./train/dog.4173.jpg to ./val/dog.4173.jpg
Transferring ./train/cat.8381.jpg to ./val/cat.8381.jpg
Transferring ./train/cat.5148.jpg to ./val/cat.5148.jpg
Transferring ./train/dog.5004.jpg to ./val/dog.5004.jpg
Transferring ./train/dog.8110.jpg to ./val/dog.8110.jpg
Transferring ./train/dog.8652.jpg to ./val/dog.8652.jpg
Transferring ./train/cat.6215.jpg to ./val/cat.6215.jpg
Transferring ./train/dog.6532.jpg to ./val/dog.6532.jpg
Transferring ./train/dog.10579.jpg to ./val/dog.10579.jpg
Transferring ./train/dog.9891.jpg to ./val/dog.9891.jpg
Transferring ./train/cat.755.jpg to ./val/cat.755.jpg
Transferring ./train/dog.2633.jpg to ./val/dog.2633.jpg
Transferring ./train/cat.2571.jpg to ./val/cat.2571.jpg
Transferring ./train/dog.4975.jpg to ./val/dog.4975.jpg
Transferring ./train/cat.3770.jpg to ./val/cat.3770.jpg
Transferring ./train/cat.3703.jpg to ./val/cat.3703.jpg
Transferring ./train/dog.9010.jpg to ./val/dog.9010.jpg
Transferring ./train/dog.8566.jpg to ./val/dog.8566.jpg
```

```
Transferring ./train/cat.3403.jpg to ./val/cat.3403.jpg
Transferring ./train/dog.10032.jpg to ./val/dog.10032.jpg
Transferring ./train/dog.11886.jpg to ./val/dog.11886.jpg
Transferring ./train/dog.9989.jpg to ./val/dog.9989.jpg
Transferring ./train/cat.11865.jpg to ./val/cat.11865.jpg
Transferring ./train/dog.3799.jpg to ./val/dog.3799.jpg
Transferring ./train/dog.6305.jpg to ./val/dog.6305.jpg
Transferring ./train/dog.10510.jpg to ./val/dog.10510.jpg
Transferring ./train/cat.11387.jpg to ./val/cat.11387.jpg
Transferring ./train/cat.12150.jpg to ./val/cat.12150.jpg
Transferring ./train/cat.7444.jpg to ./val/cat.7444.jpg
Transferring ./train/dog.1092.jpg to ./val/dog.1092.jpg
Transferring ./train/dog.9845.jpg to ./val/dog.9845.jpg
Transferring ./train/dog.4634.jpg to ./val/dog.4634.jpg
Transferring ./train/dog.12118.jpg to ./val/dog.12118.jpg
Transferring ./train/dog.24.jpg to ./val/dog.24.jpg
Transferring ./train/cat.11602.jpg to ./val/cat.11602.jpg
Transferring ./train/cat.1350.jpg to ./val/cat.1350.jpg
Transferring ./train/dog.1351.jpg to ./val/dog.1351.jpg
Transferring ./train/cat.10509.jpg to ./val/cat.10509.jpg
Transferring ./train/dog.1551.jpg to ./val/dog.1551.jpg
Transferring ./train/dog.2156.jpg to ./val/dog.2156.jpg
Transferring ./train/cat.320.jpg to ./val/cat.320.jpg
Transferring ./train/cat.1992.jpg to ./val/cat.1992.jpg
Transferring ./train/dog.6694.jpg to ./val/dog.6694.jpg
Transferring ./train/dog.11081.jpg to ./val/dog.11081.jpg
Transferring ./train/dog.3805.jpg to ./val/dog.3805.jpg
Transferring ./train/cat.3782.jpg to ./val/cat.3782.jpg
Transferring ./train/cat.7611.jpg to ./val/cat.7611.jpg
Transferring ./train/cat.12456.jpg to ./val/cat.12456.jpg
Transferring ./train/dog.1400.jpg to ./val/dog.1400.jpg
Transferring ./train/dog.11548.jpg to ./val/dog.11548.jpg
Transferring ./train/cat.1133.jpg to ./val/cat.1133.jpg
Transferring ./train/dog.6882.jpg to ./val/dog.6882.jpg
Transferring ./train/dog.9355.jpg to ./val/dog.9355.jpg
Transferring ./train/dog.11460.jpg to ./val/dog.11460.jpg
Transferring ./train/cat.11255.jpg to ./val/cat.11255.jpg
Transferring ./train/cat.6693.jpg to ./val/cat.6693.jpg
Transferring ./train/dog.3199.jpg to ./val/dog.3199.jpg
Transferring ./train/dog.10608.jpg to ./val/dog.10608.jpg
Transferring ./train/dog.11229.jpg to ./val/dog.11229.jpg
Transferring ./train/dog.5093.jpg to ./val/dog.5093.jpg
Transferring ./train/cat.9807.jpg to ./val/cat.9807.jpg
Transferring ./train/dog.512.jpg to ./val/dog.512.jpg
Transferring ./train/dog.6902.jpg to ./val/dog.6902.jpg
Transferring ./train/dog.4447.jpg to ./val/dog.4447.jpg
Transferring ./train/cat.4986.jpg to ./val/cat.4986.jpg
Transferring ./train/cat.6848.jpg to ./val/cat.6848.jpg
Transferring ./train/cat.10490.jpg to ./val/cat.10490.jpg
Transferring ./train/dog.8380.jpg to ./val/dog.8380.jpg
Transferring ./train/cat.371.jpg to ./val/cat.371.jpg
Transferring ./train/dog.9287.jpg to ./val/dog.9287.jpg
Transferring ./train/cat.5049.jpg to ./val/cat.5049.jpg
Transferring ./train/dog.5561.jpg to ./val/dog.5561.jpg
```

```
Transferring ./train/dog.1779.jpg to ./val/dog.1779.jpg
Transferring ./train/cat.11843.jpg to ./val/cat.11843.jpg
Transferring ./train/dog.5361.jpg to ./val/dog.5361.jpg
Transferring ./train/cat.2888.jpg to ./val/cat.2888.jpg
Transferring ./train/dog.11560.jpg to ./val/dog.11560.jpg
Transferring ./train/dog.3512.jpg to ./val/dog.3512.jpg
Transferring ./train/dog.11986.jpg to ./val/dog.11986.jpg
Transferring ./train/cat.9798.jpg to ./val/cat.9798.jpg
Transferring ./train/dog.11455.jpg to ./val/dog.11455.jpg
Transferring ./train/dog.10680.jpg to ./val/dog.10680.jpg
Transferring ./train/cat.12389.jpg to ./val/cat.12389.jpg
Transferring ./train/cat.7697.jpg to ./val/cat.7697.jpg
Transferring ./train/dog.6401.jpg to ./val/dog.6401.jpg
Transferring ./train/dog.12392.jpg to ./val/dog.12392.jpg
Transferring ./train/cat.6831.jpg to ./val/cat.6831.jpg
Transferring ./train/dog.2050.jpg to ./val/dog.2050.jpg
Transferring ./train/dog.1181.jpg to ./val/dog.1181.jpg
Transferring ./train/cat.8091.jpg to ./val/cat.8091.jpg
Transferring ./train/dog.6607.jpg to ./val/dog.6607.jpg
Transferring ./train/dog.11203.jpg to ./val/dog.11203.jpg
Transferring ./train/dog.3057.jpg to ./val/dog.3057.jpg
Transferring ./train/cat.8558.jpg to ./val/cat.8558.jpg
Transferring ./train/cat.3358.jpg to ./val/cat.3358.jpg
Transferring ./train/dog.12337.jpg to ./val/dog.12337.jpg
Transferring ./train/cat.5665.jpg to ./val/cat.5665.jpg
Transferring ./train/cat.10161.jpg to ./val/cat.10161.jpg
Transferring ./train/cat.5538.jpg to ./val/cat.5538.jpg
Transferring ./train/cat.1544.jpg to ./val/cat.1544.jpg
Transferring ./train/dog.2099.jpg to ./val/dog.2099.jpg
Transferring ./train/dog.7806.jpg to ./val/dog.7806.jpg
Transferring ./train/dog.2360.jpg to ./val/dog.2360.jpg
Transferring ./train/dog.10643.jpg to ./val/dog.10643.jpg
Transferring ./train/cat.12352.jpg to ./val/cat.12352.jpg
Transferring ./train/dog.4932.jpg to ./val/dog.4932.jpg
Transferring ./train/cat.777.jpg to ./val/cat.777.jpg
Transferring ./train/dog.1915.jpg to ./val/dog.1915.jpg
Transferring ./train/cat.3648.jpg to ./val/cat.3648.jpg
Transferring ./train/cat.8025.jpg to ./val/cat.8025.jpg
Transferring ./train/cat.1461.jpg to ./val/cat.1461.jpg
Transferring ./train/cat.10047.jpg to ./val/cat.10047.jpg
Transferring ./train/dog.1205.jpg to ./val/dog.1205.jpg
Transferring ./train/dog.1150.jpg to ./val/dog.1150.jpg
Transferring ./train/dog.6323.jpg to ./val/dog.6323.jpg
Transferring ./train/dog.2434.jpg to ./val/dog.2434.jpg
Transferring ./train/cat.9764.jpg to ./val/cat.9764.jpg
Transferring ./train/cat.4852.jpg to ./val/cat.4852.jpg
Transferring ./train/cat.5731.jpg to ./val/cat.5731.jpg
Transferring ./train/cat.3493.jpg to ./val/cat.3493.jpg
Transferring ./train/dog.12356.jpg to ./val/dog.12356.jpg
Transferring ./train/dog.5287.jpg to ./val/dog.5287.jpg
Transferring ./train/cat.4652.jpg to ./val/cat.4652.jpg
Transferring ./train/cat.3110.jpg to ./val/cat.3110.jpg
Transferring ./train/dog.10481.jpg to ./val/dog.10481.jpg
Transferring ./train/cat.11756.jpg to ./val/cat.11756.jpg
```

```
Transferring ./train/cat.12026.jpg to ./val/cat.12026.jpg
Transferring ./train/dog.2653.jpg to ./val/dog.2653.jpg
Transferring ./train/dog.11556.jpg to ./val/dog.11556.jpg
Transferring ./train/cat.7897.jpg to ./val/cat.7897.jpg
Transferring ./train/cat.9653.jpg to ./val/cat.9653.jpg
Transferring ./train/cat.2522.jpg to ./val/cat.2522.jpg
Transferring ./train/dog.7319.jpg to ./val/dog.7319.jpg
Transferring ./train/cat.7494.jpg to ./val/cat.7494.jpg
Transferring ./train/dog.9196.jpg to ./val/dog.9196.jpg
Transferring ./train/dog.6034.jpg to ./val/dog.6034.jpg
Transferring ./train/cat.9761.jpg to ./val/cat.9761.jpg
Transferring ./train/cat.9631.jpg to ./val/cat.9631.jpg
Transferring ./train/cat.3115.jpg to ./val/cat.3115.jpg
Transferring ./train/cat.4276.jpg to ./val/cat.4276.jpg
Transferring ./train/cat.2063.jpg to ./val/cat.2063.jpg
Transferring ./train/cat.2035.jpg to ./val/cat.2035.jpg
Transferring ./train/cat.4650.jpg to ./val/cat.4650.jpg
Transferring ./train/dog.9934.jpg to ./val/dog.9934.jpg
Transferring ./train/cat.2076.jpg to ./val/cat.2076.jpg
Transferring ./train/cat.11440.jpg to ./val/cat.11440.jpg
Transferring ./train/cat.8721.jpg to ./val/cat.8721.jpg
Transferring ./train/dog.6888.jpg to ./val/dog.6888.jpg
Transferring ./train/dog.2350.jpg to ./val/dog.2350.jpg
Transferring ./train/cat.10085.jpg to ./val/cat.10085.jpg
Transferring ./train/dog.2753.jpg to ./val/dog.2753.jpg
Transferring ./train/dog.6984.jpg to ./val/dog.6984.jpg
Transferring ./train/dog.4630.jpg to ./val/dog.4630.jpg
Transferring ./train/dog.7166.jpg to ./val/dog.7166.jpg
Transferring ./train/cat.8813.jpg to ./val/cat.8813.jpg
Transferring ./train/dog.10382.jpg to ./val/dog.10382.jpg
Transferring ./train/dog.3964.jpg to ./val/dog.3964.jpg
Transferring ./train/cat.11408.jpg to ./val/cat.11408.jpg
Transferring ./train/dog.5415.jpg to ./val/dog.5415.jpg
Transferring ./train/dog.58.jpg to ./val/dog.58.jpg
Transferring ./train/dog.10015.jpg to ./val/dog.10015.jpg
Transferring ./train/cat.4674.jpg to ./val/cat.4674.jpg
Transferring ./train/dog.4444.jpg to ./val/dog.4444.jpg
Transferring ./train/dog.10887.jpg to ./val/dog.10887.jpg
Transferring ./train/dog.4810.jpg to ./val/dog.4810.jpg
Transferring ./train/cat.5682.jpg to ./val/cat.5682.jpg
Transferring ./train/cat.2091.jpg to ./val/cat.2091.jpg
Transferring ./train/dog.9295.jpg to ./val/dog.9295.jpg
Transferring ./train/dog.8013.jpg to ./val/dog.8013.jpg
Transferring ./train/cat.12287.jpg to ./val/cat.12287.jpg
Transferring ./train/dog.6404.jpg to ./val/dog.6404.jpg
Transferring ./train/dog.12396.jpg to ./val/dog.12396.jpg
Transferring ./train/dog.7966.jpg to ./val/dog.7966.jpg
Transferring ./train/cat.1973.jpg to ./val/cat.1973.jpg
Transferring ./train/cat.8406.jpg to ./val/cat.8406.jpg
Transferring ./train/dog.7994.jpg to ./val/dog.7994.jpg
Transferring ./train/dog.4282.jpg to ./val/dog.4282.jpg
Transferring ./train/cat.12167.jpg to ./val/cat.12167.jpg
Transferring ./train/cat.9701.jpg to ./val/cat.9701.jpg
Transferring ./train/dog.8371.jpg to ./val/dog.8371.jpg
```

```
Transferring ./train/cat.12348.jpg to ./val/cat.12348.jpg
Transferring ./train/cat.12296.jpg to ./val/cat.12296.jpg
Transferring ./train/cat.2771.jpg to ./val/cat.2771.jpg
Transferring ./train/cat.5981.jpg to ./val/cat.5981.jpg
Transferring ./train/dog.7227.jpg to ./val/dog.7227.jpg
Transferring ./train/dog.11269.jpg to ./val/dog.11269.jpg
Transferring ./train/dog.7791.jpg to ./val/dog.7791.jpg
Transferring ./train/dog.7167.jpg to ./val/dog.7167.jpg
Transferring ./train/cat.8618.jpg to ./val/cat.8618.jpg
Transferring ./train/cat.2390.jpg to ./val/cat.2390.jpg
Transferring ./train/cat.7580.jpg to ./val/cat.7580.jpg
Transferring ./train/dog.11759.jpg to ./val/dog.11759.jpg
Transferring ./train/cat.9135.jpg to ./val/cat.9135.jpg
Transferring ./train/cat.8965.jpg to ./val/cat.8965.jpg
Transferring ./train/cat.7867.jpg to ./val/cat.7867.jpg
Transferring ./train/dog.4755.jpg to ./val/dog.4755.jpg
Transferring ./train/cat.11972.jpg to ./val/cat.11972.jpg
Transferring ./train/cat.8191.jpg to ./val/cat.8191.jpg
Transferring ./train/cat.1678.jpg to ./val/cat.1678.jpg
Transferring ./train/cat.3558.jpg to ./val/cat.3558.jpg
Transferring ./train/cat.623.jpg to ./val/cat.623.jpg
Transferring ./train/dog.9371.jpg to ./val/dog.9371.jpg
Transferring ./train/dog.11069.jpg to ./val/dog.11069.jpg
Transferring ./train/cat.5092.jpg to ./val/cat.5092.jpg
Transferring ./train/dog.9610.jpg to ./val/dog.9610.jpg
Transferring ./train/dog.11296.jpg to ./val/dog.11296.jpg
Transferring ./train/cat.7741.jpg to ./val/cat.7741.jpg
Transferring ./train/dog.10132.jpg to ./val/dog.10132.jpg
Transferring ./train/dog.5984.jpg to ./val/dog.5984.jpg
Transferring ./train/dog.11605.jpg to ./val/dog.11605.jpg
Transferring ./train/cat.9703.jpg to ./val/cat.9703.jpg
Transferring ./train/dog.9213.jpg to ./val/dog.9213.jpg
Transferring ./train/dog.5052.jpg to ./val/dog.5052.jpg
Transferring ./train/dog.9685.jpg to ./val/dog.9685.jpg
Transferring ./train/cat.10664.jpg to ./val/cat.10664.jpg
Transferring ./train/cat.4932.jpg to ./val/cat.4932.jpg
Transferring ./train/dog.1880.jpg to ./val/dog.1880.jpg
Transferring ./train/dog.4303.jpg to ./val/dog.4303.jpg
Transferring ./train/cat.6190.jpg to ./val/cat.6190.jpg
Transferring ./train/dog.2824.jpg to ./val/dog.2824.jpg
Transferring ./train/dog.1301.jpg to ./val/dog.1301.jpg
Transferring ./train/dog.11392.jpg to ./val/dog.11392.jpg
Transferring ./train/cat.339.jpg to ./val/cat.339.jpg
Transferring ./train/cat.688.jpg to ./val/cat.688.jpg
Transferring ./train/cat.4071.jpg to ./val/cat.4071.jpg
Transferring ./train/cat.9640.jpg to ./val/cat.9640.jpg
Transferring ./train/dog.977.jpg to ./val/dog.977.jpg
Transferring ./train/dog.9710.jpg to ./val/dog.9710.jpg
Transferring ./train/dog.3855.jpg to ./val/dog.3855.jpg
Transferring ./train/cat.11402.jpg to ./val/cat.11402.jpg
Transferring ./train/dog.12225.jpg to ./val/dog.12225.jpg
Transferring ./train/dog.4086.jpg to ./val/dog.4086.jpg
Transferring ./train/cat.4473.jpg to ./val/cat.4473.jpg
Transferring ./train/cat.1644.jpg to ./val/cat.1644.jpg
```

```
Transferring ./train/cat.383.jpg to ./val/cat.383.jpg
Transferring ./train/dog.12244.jpg to ./val/dog.12244.jpg
Transferring ./train/cat.2642.jpg to ./val/cat.2642.jpg
Transferring ./train/dog.12223.jpg to ./val/dog.12223.jpg
Transferring ./train/cat.10873.jpg to ./val/cat.10873.jpg
Transferring ./train/cat.2250.jpg to ./val/cat.2250.jpg
Transferring ./train/cat.10660.jpg to ./val/cat.10660.jpg
Transferring ./train/dog.4136.jpg to ./val/dog.4136.jpg
Transferring ./train/cat.4004.jpg to ./val/cat.4004.jpg
Transferring ./train/cat.11819.jpg to ./val/cat.11819.jpg
Transferring ./train/dog.3613.jpg to ./val/dog.3613.jpg
Transferring ./train/cat.5353.jpg to ./val/cat.5353.jpg
Transferring ./train/cat.7889.jpg to ./val/cat.7889.jpg
Transferring ./train/cat.9638.jpg to ./val/cat.9638.jpg
Transferring ./train/cat.8875.jpg to ./val/cat.8875.jpg
Transferring ./train/dog.11833.jpg to ./val/dog.11833.jpg
Transferring ./train/dog.7057.jpg to ./val/dog.7057.jpg
Transferring ./train/cat.5545.jpg to ./val/cat.5545.jpg
Transferring ./train/dog.8234.jpg to ./val/dog.8234.jpg
Transferring ./train/dog.3275.jpg to ./val/dog.3275.jpg
Transferring ./train/cat.7830.jpg to ./val/cat.7830.jpg
Transferring ./train/dog.441.jpg to ./val/dog.441.jpg
Transferring ./train/cat.261.jpg to ./val/cat.261.jpg
Transferring ./train/cat.6159.jpg to ./val/cat.6159.jpg
Transferring ./train/dog.9788.jpg to ./val/dog.9788.jpg
Transferring ./train/dog.6593.jpg to ./val/dog.6593.jpg
Transferring ./train/dog.582.jpg to ./val/dog.582.jpg
Transferring ./train/cat.10980.jpg to ./val/cat.10980.jpg
Transferring ./train/dog.9761.jpg to ./val/dog.9761.jpg
Transferring ./train/dog.10560.jpg to ./val/dog.10560.jpg
Transferring ./train/cat.1653.jpg to ./val/cat.1653.jpg
Transferring ./train/dog.10745.jpg to ./val/dog.10745.jpg
Transferring ./train/dog.2060.jpg to ./val/dog.2060.jpg
Transferring ./train/cat.3628.jpg to ./val/cat.3628.jpg
Transferring ./train/dog.3085.jpg to ./val/dog.3085.jpg
Transferring ./train/cat.1355.jpg to ./val/cat.1355.jpg
Transferring ./train/cat.5763.jpg to ./val/cat.5763.jpg
Transferring ./train/dog.1335.jpg to ./val/dog.1335.jpg
Transferring ./train/dog.2712.jpg to ./val/dog.2712.jpg
Transferring ./train/cat.4087.jpg to ./val/cat.4087.jpg
Transferring ./train/cat.513.jpg to ./val/cat.513.jpg
Transferring ./train/dog.4112.jpg to ./val/dog.4112.jpg
Transferring ./train/dog.1703.jpg to ./val/dog.1703.jpg
Transferring ./train/dog.12475.jpg to ./val/dog.12475.jpg
Transferring ./train/cat.2339.jpg to ./val/cat.2339.jpg
Transferring ./train/dog.3516.jpg to ./val/dog.3516.jpg
Transferring ./train/dog.12489.jpg to ./val/dog.12489.jpg
Transferring ./train/cat.8565.jpg to ./val/cat.8565.jpg
Transferring ./train/dog.2630.jpg to ./val/dog.2630.jpg
Transferring ./train/dog.8365.jpg to ./val/dog.8365.jpg
Transferring ./train/cat.8258.jpg to ./val/cat.8258.jpg
Transferring ./train/cat.7134.jpg to ./val/cat.7134.jpg
Transferring ./train/cat.8810.jpg to ./val/cat.8810.jpg
Transferring ./train/cat.10909.jpg to ./val/cat.10909.jpg
```

```
Transferring ./train/cat.4065.jpg to ./val/cat.4065.jpg
Transferring ./train/cat.3255.jpg to ./val/cat.3255.jpg
Transferring ./train/cat.842.jpg to ./val/cat.842.jpg
Transferring ./train/cat.10241.jpg to ./val/cat.10241.jpg
Transferring ./train/dog.5056.jpg to ./val/dog.5056.jpg
Transferring ./train/cat.7436.jpg to ./val/cat.7436.jpg
Transferring ./train/cat.8234.jpg to ./val/cat.8234.jpg
Transferring ./train/dog.6631.jpg to ./val/dog.6631.jpg
Transferring ./train/dog.6130.jpg to ./val/dog.6130.jpg
Transferring ./train/dog.1128.jpg to ./val/dog.1128.jpg
Transferring ./train/dog.859.jpg to ./val/dog.859.jpg
Transferring ./train/cat.6938.jpg to ./val/cat.6938.jpg
Transferring ./train/cat.11049.jpg to ./val/cat.11049.jpg
Transferring ./train/dog.3217.jpg to ./val/dog.3217.jpg
Transferring ./train/dog.8786.jpg to ./val/dog.8786.jpg
Transferring ./train/cat.10538.jpg to ./val/cat.10538.jpg
Transferring ./train/dog.2724.jpg to ./val/dog.2724.jpg
Transferring ./train/dog.4847.jpg to ./val/dog.4847.jpg
Transferring ./train/cat.403.jpg to ./val/cat.403.jpg
Transferring ./train/dog.1154.jpg to ./val/dog.1154.jpg
Transferring ./train/dog.1431.jpg to ./val/dog.1431.jpg
Transferring ./train/cat.7222.jpg to ./val/cat.7222.jpg
Transferring ./train/dog.7887.jpg to ./val/dog.7887.jpg
Transferring ./train/dog.10235.jpg to ./val/dog.10235.jpg
Transferring ./train/dog.11557.jpg to ./val/dog.11557.jpg
Transferring ./train/dog.4364.jpg to ./val/dog.4364.jpg
Transferring ./train/dog.8537.jpg to ./val/dog.8537.jpg
Transferring ./train/dog.1916.jpg to ./val/dog.1916.jpg
Transferring ./train/dog.9192.jpg to ./val/dog.9192.jpg
Transferring ./train/dog.11791.jpg to ./val/dog.11791.jpg
Transferring ./train/dog.5230.jpg to ./val/dog.5230.jpg
Transferring ./train/dog.4030.jpg to ./val/dog.4030.jpg
Transferring ./train/dog.4815.jpg to ./val/dog.4815.jpg
Transferring ./train/cat.7340.jpg to ./val/cat.7340.jpg
Transferring ./train/dog.11189.jpg to ./val/dog.11189.jpg
Transferring ./train/dog.1562.jpg to ./val/dog.1562.jpg
Transferring ./train/cat.5255.jpg to ./val/cat.5255.jpg
Transferring ./train/dog.3615.jpg to ./val/dog.3615.jpg
Transferring ./train/dog.11663.jpg to ./val/dog.11663.jpg
Transferring ./train/dog.801.jpg to ./val/dog.801.jpg
Transferring ./train/cat.1125.jpg to ./val/cat.1125.jpg
Transferring ./train/cat.12206.jpg to ./val/cat.12206.jpg
Transferring ./train/cat.3505.jpg to ./val/cat.3505.jpg
Transferring ./train/cat.8324.jpg to ./val/cat.8324.jpg
Transferring ./train/cat.7973.jpg to ./val/cat.7973.jpg
Transferring ./train/dog.11098.jpg to ./val/dog.11098.jpg
Transferring ./train/cat.3513.jpg to ./val/cat.3513.jpg
Transferring ./train/cat.3553.jpg to ./val/cat.3553.jpg
Transferring ./train/cat.936.jpg to ./val/cat.936.jpg
Transferring ./train/dog.3970.jpg to ./val/dog.3970.jpg
Transferring ./train/dog.8509.jpg to ./val/dog.8509.jpg
Transferring ./train/dog.5648.jpg to ./val/dog.5648.jpg
Transferring ./train/cat.677.jpg to ./val/cat.677.jpg
Transferring ./train/dog.1329.jpg to ./val/dog.1329.jpg
```



```
Transferring ./train/cat.10503.jpg to ./val/cat.10503.jpg
Transferring ./train/cat.7542.jpg to ./val/cat.7542.jpg
Transferring ./train/dog.1900.jpg to ./val/dog.1900.jpg
Transferring ./train/cat.8802.jpg to ./val/cat.8802.jpg
Transferring ./train/cat.11981.jpg to ./val/cat.11981.jpg
Transferring ./train/cat.8445.jpg to ./val/cat.8445.jpg
Transferring ./train/dog.5366.jpg to ./val/dog.5366.jpg
Transferring ./train/dog.4210.jpg to ./val/dog.4210.jpg
Transferring ./train/dog.4412.jpg to ./val/dog.4412.jpg
Transferring ./train/dog.8915.jpg to ./val/dog.8915.jpg
Transferring ./train/dog.6883.jpg to ./val/dog.6883.jpg
Transferring ./train/cat.8747.jpg to ./val/cat.8747.jpg
Transferring ./train/cat.11626.jpg to ./val/cat.11626.jpg
Transferring ./train/cat.4516.jpg to ./val/cat.4516.jpg
Transferring ./train/cat.4604.jpg to ./val/cat.4604.jpg
Transferring ./train/dog.406.jpg to ./val/dog.406.jpg
Transferring ./train/dog.10898.jpg to ./val/dog.10898.jpg
Transferring ./train/cat.10139.jpg to ./val/cat.10139.jpg
Transferring ./train/cat.1488.jpg to ./val/cat.1488.jpg
Transferring ./train/dog.1550.jpg to ./val/dog.1550.jpg
Transferring ./train/cat.12324.jpg to ./val/cat.12324.jpg
Transferring ./train/cat.11141.jpg to ./val/cat.11141.jpg
Transferring ./train/dog.2102.jpg to ./val/dog.2102.jpg
Transferring ./train/cat.4252.jpg to ./val/cat.4252.jpg
Transferring ./train/dog.10788.jpg to ./val/dog.10788.jpg
Transferring ./train/dog.995.jpg to ./val/dog.995.jpg
Transferring ./train/dog.9923.jpg to ./val/dog.9923.jpg
Transferring ./train/cat.879.jpg to ./val/cat.879.jpg
Transferring ./train/cat.1811.jpg to ./val/cat.1811.jpg
Transferring ./train/dog.11699.jpg to ./val/dog.11699.jpg
Transferring ./train/cat.191.jpg to ./val/cat.191.jpg
Transferring ./train/cat.7551.jpg to ./val/cat.7551.jpg
Transferring ./train/cat.496.jpg to ./val/cat.496.jpg
Transferring ./train/dog.11827.jpg to ./val/dog.11827.jpg
Transferring ./train/dog.6219.jpg to ./val/dog.6219.jpg
Transferring ./train/cat.9319.jpg to ./val/cat.9319.jpg
Transferring ./train/dog.283.jpg to ./val/dog.283.jpg
Transferring ./train/cat.5975.jpg to ./val/cat.5975.jpg
Transferring ./train/cat.8070.jpg to ./val/cat.8070.jpg
Transferring ./train/dog.10996.jpg to ./val/dog.10996.jpg
Transferring ./train/dog.592.jpg to ./val/dog.592.jpg
Transferring ./train/cat.4085.jpg to ./val/cat.4085.jpg
Transferring ./train/cat.1318.jpg to ./val/cat.1318.jpg
Transferring ./train/dog.3902.jpg to ./val/dog.3902.jpg
Transferring ./train/dog.3597.jpg to ./val/dog.3597.jpg
Transferring ./train/dog.2596.jpg to ./val/dog.2596.jpg
Transferring ./train/cat.5788.jpg to ./val/cat.5788.jpg
Transferring ./train/dog.637.jpg to ./val/dog.637.jpg
Transferring ./train/dog.2064.jpg to ./val/dog.2064.jpg
Transferring ./train/dog.3290.jpg to ./val/dog.3290.jpg
Transferring ./train/dog.6564.jpg to ./val/dog.6564.jpg
Transferring ./train/cat.5407.jpg to ./val/cat.5407.jpg
Transferring ./train/cat.10500.jpg to ./val/cat.10500.jpg
Transferring ./train/cat.12091.jpg to ./val/cat.12091.jpg
```

```
Transferring ./train/dog.10203.jpg to ./val/dog.10203.jpg
Transferring ./train/cat.923.jpg to ./val/cat.923.jpg
Transferring ./train/dog.783.jpg to ./val/dog.783.jpg
Transferring ./train/dog.8265.jpg to ./val/dog.8265.jpg
Transferring ./train/dog.3781.jpg to ./val/dog.3781.jpg
Transferring ./train/dog.1580.jpg to ./val/dog.1580.jpg
Transferring ./train/cat.5263.jpg to ./val/cat.5263.jpg
Transferring ./train/cat.4950.jpg to ./val/cat.4950.jpg
Transferring ./train/dog.9042.jpg to ./val/dog.9042.jpg
Transferring ./train/dog.3901.jpg to ./val/dog.3901.jpg
Transferring ./train/dog.2298.jpg to ./val/dog.2298.jpg
Transferring ./train/dog.6523.jpg to ./val/dog.6523.jpg
Transferring ./train/dog.11170.jpg to ./val/dog.11170.jpg
Transferring ./train/dog.4187.jpg to ./val/dog.4187.jpg
Transferring ./train/dog.11810.jpg to ./val/dog.11810.jpg
Transferring ./train/dog.6405.jpg to ./val/dog.6405.jpg
Transferring ./train/dog.9194.jpg to ./val/dog.9194.jpg
Transferring ./train/cat.2713.jpg to ./val/cat.2713.jpg
Transferring ./train/dog.10049.jpg to ./val/dog.10049.jpg
Transferring ./train/cat.7306.jpg to ./val/cat.7306.jpg
Transferring ./train/cat.10554.jpg to ./val/cat.10554.jpg
Transferring ./train/dog.7162.jpg to ./val/dog.7162.jpg
Transferring ./train/dog.6962.jpg to ./val/dog.6962.jpg
Transferring ./train/cat.3040.jpg to ./val/cat.3040.jpg
Transferring ./train/cat.3286.jpg to ./val/cat.3286.jpg
Transferring ./train/dog.1501.jpg to ./val/dog.1501.jpg
Transferring ./train/cat.5526.jpg to ./val/cat.5526.jpg
Transferring ./train/dog.7837.jpg to ./val/dog.7837.jpg
Transferring ./train/dog.6151.jpg to ./val/dog.6151.jpg
Transferring ./train/dog.9814.jpg to ./val/dog.9814.jpg
Transferring ./train/cat.1639.jpg to ./val/cat.1639.jpg
Transferring ./train/dog.4334.jpg to ./val/dog.4334.jpg
Transferring ./train/cat.10986.jpg to ./val/cat.10986.jpg
Transferring ./train/cat.4460.jpg to ./val/cat.4460.jpg
Transferring ./train/cat.11022.jpg to ./val/cat.11022.jpg
Transferring ./train/dog.6513.jpg to ./val/dog.6513.jpg
Transferring ./train/dog.7552.jpg to ./val/dog.7552.jpg
Transferring ./train/dog.2394.jpg to ./val/dog.2394.jpg
Transferring ./train/dog.8640.jpg to ./val/dog.8640.jpg
Transferring ./train/dog.8717.jpg to ./val/dog.8717.jpg
Transferring ./train/dog.4586.jpg to ./val/dog.4586.jpg
Transferring ./train/dog.3431.jpg to ./val/dog.3431.jpg
Transferring ./train/dog.11118.jpg to ./val/dog.11118.jpg
Transferring ./train/cat.11510.jpg to ./val/cat.11510.jpg
Transferring ./train/cat.10341.jpg to ./val/cat.10341.jpg
Transferring ./train/cat.1204.jpg to ./val/cat.1204.jpg
Transferring ./train/cat.11537.jpg to ./val/cat.11537.jpg
Transferring ./train/cat.2589.jpg to ./val/cat.2589.jpg
Transferring ./train/cat.7181.jpg to ./val/cat.7181.jpg
Transferring ./train/dog.2720.jpg to ./val/dog.2720.jpg
Transferring ./train/dog.6088.jpg to ./val/dog.6088.jpg
Transferring ./train/dog.10251.jpg to ./val/dog.10251.jpg
Transferring ./train/cat.2310.jpg to ./val/cat.2310.jpg
Transferring ./train/dog.5933.jpg to ./val/dog.5933.jpg
```

```
Transferring ./train/dog.1941.jpg to ./val/dog.1941.jpg
Transferring ./train/cat.6175.jpg to ./val/cat.6175.jpg
Transferring ./train/cat.934.jpg to ./val/cat.934.jpg
Transferring ./train/cat.3569.jpg to ./val/cat.3569.jpg
Transferring ./train/dog.7842.jpg to ./val/dog.7842.jpg
Transferring ./train/cat.6826.jpg to ./val/cat.6826.jpg
Transferring ./train/cat.4685.jpg to ./val/cat.4685.jpg
Transferring ./train/dog.3533.jpg to ./val/dog.3533.jpg
Transferring ./train/cat.278.jpg to ./val/cat.278.jpg
Transferring ./train/cat.9622.jpg to ./val/cat.9622.jpg
Transferring ./train/cat.4322.jpg to ./val/cat.4322.jpg
Transferring ./train/dog.6677.jpg to ./val/dog.6677.jpg
Transferring ./train/dog.8916.jpg to ./val/dog.8916.jpg
Transferring ./train/dog.6706.jpg to ./val/dog.6706.jpg
Transferring ./train/dog.6782.jpg to ./val/dog.6782.jpg
Transferring ./train/cat.9754.jpg to ./val/cat.9754.jpg
Transferring ./train/cat.5806.jpg to ./val/cat.5806.jpg
Transferring ./train/cat.4231.jpg to ./val/cat.4231.jpg
Transferring ./train/cat.8048.jpg to ./val/cat.8048.jpg
Transferring ./train/cat.6877.jpg to ./val/cat.6877.jpg
Transferring ./train/dog.2660.jpg to ./val/dog.2660.jpg
Transferring ./train/dog.4668.jpg to ./val/dog.4668.jpg
Transferring ./train/dog.12264.jpg to ./val/dog.12264.jpg
Transferring ./train/cat.3990.jpg to ./val/cat.3990.jpg
Transferring ./train/cat.6961.jpg to ./val/cat.6961.jpg
Transferring ./train/dog.11797.jpg to ./val/dog.11797.jpg
Transferring ./train/cat.5823.jpg to ./val/cat.5823.jpg
Transferring ./train/cat.610.jpg to ./val/cat.610.jpg
Transferring ./train/cat.6868.jpg to ./val/cat.6868.jpg
Transferring ./train/cat.7021.jpg to ./val/cat.7021.jpg
Transferring ./train/cat.5621.jpg to ./val/cat.5621.jpg
Transferring ./train/dog.5800.jpg to ./val/dog.5800.jpg
Transferring ./train/cat.6715.jpg to ./val/cat.6715.jpg
Transferring ./train/cat.9357.jpg to ./val/cat.9357.jpg
Transferring ./train/dog.2429.jpg to ./val/dog.2429.jpg
Transferring ./train/dog.2262.jpg to ./val/dog.2262.jpg
Transferring ./train/cat.7213.jpg to ./val/cat.7213.jpg
Transferring ./train/dog.4218.jpg to ./val/dog.4218.jpg
Transferring ./train/cat.10709.jpg to ./val/cat.10709.jpg
Transferring ./train/cat.7959.jpg to ./val/cat.7959.jpg
Transferring ./train/cat.4197.jpg to ./val/cat.4197.jpg
Transferring ./train/dog.8663.jpg to ./val/dog.8663.jpg
Transferring ./train/cat.5328.jpg to ./val/cat.5328.jpg
Transferring ./train/dog.1090.jpg to ./val/dog.1090.jpg
Transferring ./train/dog.1637.jpg to ./val/dog.1637.jpg
Transferring ./train/dog.7597.jpg to ./val/dog.7597.jpg
Transferring ./train/cat.4601.jpg to ./val/cat.4601.jpg
Transferring ./train/cat.967.jpg to ./val/cat.967.jpg
Transferring ./train/cat.12159.jpg to ./val/cat.12159.jpg
Transferring ./train/cat.7059.jpg to ./val/cat.7059.jpg
Transferring ./train/dog.4427.jpg to ./val/dog.4427.jpg
Transferring ./train/dog.9653.jpg to ./val/dog.9653.jpg
Transferring ./train/cat.1076.jpg to ./val/cat.1076.jpg
Transferring ./train/dog.2627.jpg to ./val/dog.2627.jpg
```

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Transferring ./train/dog.12148.jpg to ./val/dog.12148.jpg
Transferring ./train/dog.7354.jpg to ./val/dog.7354.jpg
Transferring ./train/dog.6303.jpg to ./val/dog.6303.jpg
Transferring ./train/dog.10663.jpg to ./val/dog.10663.jpg
Transferring ./train/dog.2228.jpg to ./val/dog.2228.jpg
Transferring ./train/dog.4227.jpg to ./val/dog.4227.jpg
Transferring ./train/dog.8141.jpg to ./val/dog.8141.jpg
Transferring ./train/dog.186.jpg to ./val/dog.186.jpg
Transferring ./train/cat.1487.jpg to ./val/cat.1487.jpg
Transferring ./train/cat.7421.jpg to ./val/cat.7421.jpg
Transferring ./train/dog.2234.jpg to ./val/dog.2234.jpg
Transferring ./train/dog.10172.jpg to ./val/dog.10172.jpg
Transferring ./train/dog.11918.jpg to ./val/dog.11918.jpg
Transferring ./train/dog.7812.jpg to ./val/dog.7812.jpg
Transferring ./train/cat.6787.jpg to ./val/cat.6787.jpg
Transferring ./train/dog.2594.jpg to ./val/dog.2594.jpg
Transferring ./train/dog.8505.jpg to ./val/dog.8505.jpg
Transferring ./train/dog.8116.jpg to ./val/dog.8116.jpg
Transferring ./train/cat.6845.jpg to ./val/cat.6845.jpg
Transferring ./train/cat.1229.jpg to ./val/cat.1229.jpg
Transferring ./train/cat.9436.jpg to ./val/cat.9436.jpg
Transferring ./train/cat.5810.jpg to ./val/cat.5810.jpg
Transferring ./train/cat.4320.jpg to ./val/cat.4320.jpg
Transferring ./train/dog.640.jpg to ./val/dog.640.jpg
Transferring ./train/dog.10659.jpg to ./val/dog.10659.jpg
Transferring ./train/dog.8065.jpg to ./val/dog.8065.jpg
Transferring ./train/dog.4141.jpg to ./val/dog.4141.jpg
Transferring ./train/cat.6460.jpg to ./val/cat.6460.jpg
Transferring ./train/cat.5509.jpg to ./val/cat.5509.jpg
Transferring ./train/dog.5842.jpg to ./val/dog.5842.jpg
Transferring ./train/cat.1575.jpg to ./val/cat.1575.jpg
Transferring ./train/cat.5599.jpg to ./val/cat.5599.jpg
Transferring ./train/cat.9167.jpg to ./val/cat.9167.jpg
Transferring ./train/dog.6857.jpg to ./val/dog.6857.jpg
Transferring ./train/dog.9475.jpg to ./val/dog.9475.jpg
Transferring ./train/dog.4195.jpg to ./val/dog.4195.jpg
Transferring ./train/dog.10551.jpg to ./val/dog.10551.jpg
Transferring ./train/cat.7992.jpg to ./val/cat.7992.jpg
Transferring ./train/cat.2113.jpg to ./val/cat.2113.jpg
Transferring ./train/dog.6663.jpg to ./val/dog.6663.jpg
Transferring ./train/dog.12343.jpg to ./val/dog.12343.jpg
Transferring ./train/cat.7824.jpg to ./val/cat.7824.jpg
Transferring ./train/cat.819.jpg to ./val/cat.819.jpg
Transferring ./train/cat.7099.jpg to ./val/cat.7099.jpg
Transferring ./train/dog.9480.jpg to ./val/dog.9480.jpg
Transferring ./train/dog.4562.jpg to ./val/dog.4562.jpg
Transferring ./train/cat.9737.jpg to ./val/cat.9737.jpg
Transferring ./train/dog.9146.jpg to ./val/dog.9146.jpg
Transferring ./train/cat.7247.jpg to ./val/cat.7247.jpg
Transferring ./train/dog.4863.jpg to ./val/dog.4863.jpg
Transferring ./train/dog.11457.jpg to ./val/dog.11457.jpg
Transferring ./train/cat.3341.jpg to ./val/cat.3341.jpg
Transferring ./train/cat.11941.jpg to ./val/cat.11941.jpg
Transferring ./train/dog.8921.jpg to ./val/dog.8921.jpg
```

```
Transferring ./train/cat.10121.jpg to ./val/cat.10121.jpg
Transferring ./train/cat.5236.jpg to ./val/cat.5236.jpg
Transferring ./train/cat.2507.jpg to ./val/cat.2507.jpg
Transferring ./train/dog.11577.jpg to ./val/dog.11577.jpg
Transferring ./train/cat.1995.jpg to ./val/cat.1995.jpg
Transferring ./train/cat.7738.jpg to ./val/cat.7738.jpg
Transferring ./train/cat.5445.jpg to ./val/cat.5445.jpg
Transferring ./train/dog.2241.jpg to ./val/dog.2241.jpg
Transferring ./train/cat.8549.jpg to ./val/cat.8549.jpg
Transferring ./train/dog.1774.jpg to ./val/dog.1774.jpg
Transferring ./train/cat.11437.jpg to ./val/cat.11437.jpg
Transferring ./train/dog.8977.jpg to ./val/dog.8977.jpg
Transferring ./train/dog.6064.jpg to ./val/dog.6064.jpg
Transferring ./train/dog.9639.jpg to ./val/dog.9639.jpg
Transferring ./train/cat.5014.jpg to ./val/cat.5014.jpg
Transferring ./train/dog.4034.jpg to ./val/dog.4034.jpg
Transferring ./train/cat.2120.jpg to ./val/cat.2120.jpg
Transferring ./train/dog.639.jpg to ./val/dog.639.jpg
Transferring ./train/dog.4520.jpg to ./val/dog.4520.jpg
Transferring ./train/dog.6764.jpg to ./val/dog.6764.jpg
Transferring ./train/dog.7801.jpg to ./val/dog.7801.jpg
Transferring ./train/dog.7225.jpg to ./val/dog.7225.jpg
Transferring ./train/cat.1467.jpg to ./val/cat.1467.jpg
Transferring ./train/cat.2444.jpg to ./val/cat.2444.jpg
Transferring ./train/dog.5960.jpg to ./val/dog.5960.jpg
Transferring ./train/cat.5220.jpg to ./val/cat.5220.jpg
Transferring ./train/cat.3052.jpg to ./val/cat.3052.jpg
Transferring ./train/cat.3912.jpg to ./val/cat.3912.jpg
Transferring ./train/cat.11139.jpg to ./val/cat.11139.jpg
Transferring ./train/dog.6770.jpg to ./val/dog.6770.jpg
Transferring ./train/cat.11762.jpg to ./val/cat.11762.jpg
Transferring ./train/cat.1059.jpg to ./val/cat.1059.jpg
Transferring ./train/dog.3566.jpg to ./val/dog.3566.jpg
Transferring ./train/cat.9846.jpg to ./val/cat.9846.jpg
Transferring ./train/dog.4575.jpg to ./val/dog.4575.jpg
Transferring ./train/cat.4545.jpg to ./val/cat.4545.jpg
Transferring ./train/dog.9499.jpg to ./val/dog.9499.jpg
Transferring ./train/cat.2415.jpg to ./val/cat.2415.jpg
Transferring ./train/cat.5359.jpg to ./val/cat.5359.jpg
Transferring ./train/dog.4521.jpg to ./val/dog.4521.jpg
Transferring ./train/dog.3669.jpg to ./val/dog.3669.jpg
Transferring ./train/cat.8843.jpg to ./val/cat.8843.jpg
Transferring ./train/dog.3463.jpg to ./val/dog.3463.jpg
Transferring ./train/cat.3908.jpg to ./val/cat.3908.jpg
Transferring ./train/cat.6729.jpg to ./val/cat.6729.jpg
Transferring ./train/cat.2008.jpg to ./val/cat.2008.jpg
Transferring ./train/dog.7936.jpg to ./val/dog.7936.jpg
Transferring ./train/cat.3656.jpg to ./val/cat.3656.jpg
Transferring ./train/dog.74.jpg to ./val/dog.74.jpg
Transferring ./train/cat.5113.jpg to ./val/cat.5113.jpg
Transferring ./train/cat.4566.jpg to ./val/cat.4566.jpg
Transferring ./train/dog.4547.jpg to ./val/dog.4547.jpg
Transferring ./train/dog.8683.jpg to ./val/dog.8683.jpg
Transferring ./train/dog.2186.jpg to ./val/dog.2186.jpg
```

```
Transferring ./train/dog.5461.jpg to ./val/dog.5461.jpg
Transferring ./train/dog.3753.jpg to ./val/dog.3753.jpg
Transferring ./train/cat.1337.jpg to ./val/cat.1337.jpg
Transferring ./train/cat.5748.jpg to ./val/cat.5748.jpg
Transferring ./train/dog.11847.jpg to ./val/dog.11847.jpg
Transferring ./train/dog.11134.jpg to ./val/dog.11134.jpg
Transferring ./train/cat.11279.jpg to ./val/cat.11279.jpg
Transferring ./train/cat.9606.jpg to ./val/cat.9606.jpg
Transferring ./train/cat.1799.jpg to ./val/cat.1799.jpg
Transferring ./train/dog.12209.jpg to ./val/dog.12209.jpg
Transferring ./train/cat.11782.jpg to ./val/cat.11782.jpg
Transferring ./train/cat.7727.jpg to ./val/cat.7727.jpg
Transferring ./train/dog.3278.jpg to ./val/dog.3278.jpg
Transferring ./train/cat.3705.jpg to ./val/cat.3705.jpg
Transferring ./train/dog.6744.jpg to ./val/dog.6744.jpg
Transferring ./train/dog.5578.jpg to ./val/dog.5578.jpg
Transferring ./train/dog.2330.jpg to ./val/dog.2330.jpg
Transferring ./train/cat.1063.jpg to ./val/cat.1063.jpg
Transferring ./train/dog.7148.jpg to ./val/dog.7148.jpg
Transferring ./train/dog.6687.jpg to ./val/dog.6687.jpg
Transferring ./train/cat.2657.jpg to ./val/cat.2657.jpg
Transferring ./train/dog.2543.jpg to ./val/dog.2543.jpg
Transferring ./train/cat.11535.jpg to ./val/cat.11535.jpg
Transferring ./train/cat.8839.jpg to ./val/cat.8839.jpg
Transferring ./train/cat.10525.jpg to ./val/cat.10525.jpg
Transferring ./train/dog.10752.jpg to ./val/dog.10752.jpg
Transferring ./train/cat.8139.jpg to ./val/cat.8139.jpg
Transferring ./train/dog.9298.jpg to ./val/dog.9298.jpg
Transferring ./train/dog.11561.jpg to ./val/dog.11561.jpg
Transferring ./train/dog.1027.jpg to ./val/dog.1027.jpg
Transferring ./train/dog.11387.jpg to ./val/dog.11387.jpg
Transferring ./train/cat.3231.jpg to ./val/cat.3231.jpg
Transferring ./train/cat.4515.jpg to ./val/cat.4515.jpg
Transferring ./train/dog.1052.jpg to ./val/dog.1052.jpg
Transferring ./train/cat.3571.jpg to ./val/cat.3571.jpg
Transferring ./train/dog.6397.jpg to ./val/dog.6397.jpg
Transferring ./train/dog.9175.jpg to ./val/dog.9175.jpg
Transferring ./train/dog.10453.jpg to ./val/dog.10453.jpg
Transferring ./train/cat.12466.jpg to ./val/cat.12466.jpg
Transferring ./train/cat.3660.jpg to ./val/cat.3660.jpg
Transferring ./train/dog.3787.jpg to ./val/dog.3787.jpg
Transferring ./train/dog.2771.jpg to ./val/dog.2771.jpg
Transferring ./train/cat.1868.jpg to ./val/cat.1868.jpg
Transferring ./train/dog.3239.jpg to ./val/dog.3239.jpg
Transferring ./train/dog.2663.jpg to ./val/dog.2663.jpg
Transferring ./train/dog.12352.jpg to ./val/dog.12352.jpg
Transferring ./train/cat.221.jpg to ./val/cat.221.jpg
Transferring ./train/cat.1879.jpg to ./val/cat.1879.jpg
Transferring ./train/dog.9493.jpg to ./val/dog.9493.jpg
Transferring ./train/dog.7300.jpg to ./val/dog.7300.jpg
Transferring ./train/cat.1504.jpg to ./val/cat.1504.jpg
Transferring ./train/cat.10244.jpg to ./val/cat.10244.jpg
Transferring ./train/dog.3358.jpg to ./val/dog.3358.jpg
Transferring ./train/dog.3755.jpg to ./val/dog.3755.jpg
```

```
Transferring ./train/dog.5807.jpg to ./val/dog.5807.jpg
Transferring ./train/cat.834.jpg to ./val/cat.834.jpg
Transferring ./train/cat.11950.jpg to ./val/cat.11950.jpg
Transferring ./train/dog.9511.jpg to ./val/dog.9511.jpg
Transferring ./train/cat.9113.jpg to ./val/cat.9113.jpg
Transferring ./train/dog.10104.jpg to ./val/dog.10104.jpg
Transferring ./train/dog.277.jpg to ./val/dog.277.jpg
Transferring ./train/cat.1835.jpg to ./val/cat.1835.jpg
Transferring ./train/cat.706.jpg to ./val/cat.706.jpg
Transferring ./train/dog.8210.jpg to ./val/dog.8210.jpg
Transferring ./train/cat.7977.jpg to ./val/cat.7977.jpg
Transferring ./train/cat.11831.jpg to ./val/cat.11831.jpg
Transferring ./train/dog.7012.jpg to ./val/dog.7012.jpg
Transferring ./train/dog.10824.jpg to ./val/dog.10824.jpg
Transferring ./train/dog.5831.jpg to ./val/dog.5831.jpg
Transferring ./train/cat.9860.jpg to ./val/cat.9860.jpg
Transferring ./train/dog.6521.jpg to ./val/dog.6521.jpg
Transferring ./train/dog.8346.jpg to ./val/dog.8346.jpg
Transferring ./train/dog.5245.jpg to ./val/dog.5245.jpg
Transferring ./train/dog.10073.jpg to ./val/dog.10073.jpg
Transferring ./train/dog.6150.jpg to ./val/dog.6150.jpg
Transferring ./train/dog.745.jpg to ./val/dog.745.jpg
Transferring ./train/dog.11301.jpg to ./val/dog.11301.jpg
Transferring ./train/dog.8616.jpg to ./val/dog.8616.jpg
Transferring ./train/cat.7871.jpg to ./val/cat.7871.jpg
Transferring ./train/cat.3027.jpg to ./val/cat.3027.jpg
Transferring ./train/dog.7346.jpg to ./val/dog.7346.jpg
Transferring ./train/cat.10270.jpg to ./val/cat.10270.jpg
Transferring ./train/dog.9982.jpg to ./val/dog.9982.jpg
Transferring ./train/dog.9562.jpg to ./val/dog.9562.jpg
Transferring ./train/dog.8071.jpg to ./val/dog.8071.jpg
Transferring ./train/dog.3297.jpg to ./val/dog.3297.jpg
Transferring ./train/cat.12027.jpg to ./val/cat.12027.jpg
Transferring ./train/cat.2979.jpg to ./val/cat.2979.jpg
Transferring ./train/cat.4399.jpg to ./val/cat.4399.jpg
Transferring ./train/dog.11893.jpg to ./val/dog.11893.jpg
Transferring ./train/cat.4736.jpg to ./val/cat.4736.jpg
Transferring ./train/dog.6431.jpg to ./val/dog.6431.jpg
Transferring ./train/cat.8321.jpg to ./val/cat.8321.jpg
Transferring ./train/dog.1549.jpg to ./val/dog.1549.jpg
Transferring ./train/cat.3241.jpg to ./val/cat.3241.jpg
Transferring ./train/cat.11571.jpg to ./val/cat.11571.jpg
Transferring ./train/dog.1822.jpg to ./val/dog.1822.jpg
Transferring ./train/cat.11968.jpg to ./val/cat.11968.jpg
Transferring ./train/dog.3128.jpg to ./val/dog.3128.jpg
Transferring ./train/dog.4493.jpg to ./val/dog.4493.jpg
Transferring ./train/cat.1855.jpg to ./val/cat.1855.jpg
Transferring ./train/dog.11249.jpg to ./val/dog.11249.jpg
Transferring ./train/cat.1860.jpg to ./val/cat.1860.jpg
Transferring ./train/cat.348.jpg to ./val/cat.348.jpg
Transferring ./train/cat.9349.jpg to ./val/cat.9349.jpg
Transferring ./train/cat.10188.jpg to ./val/cat.10188.jpg
Transferring ./train/dog.946.jpg to ./val/dog.946.jpg
Transferring ./train/dog.3833.jpg to ./val/dog.3833.jpg
```

```
Transferring ./train/dog.3710.jpg to ./val/dog.3710.jpg
Transferring ./train/cat.5165.jpg to ./val/cat.5165.jpg
Transferring ./train/cat.2330.jpg to ./val/cat.2330.jpg
Transferring ./train/dog.7531.jpg to ./val/dog.7531.jpg
Transferring ./train/dog.8145.jpg to ./val/dog.8145.jpg
Transferring ./train/cat.2520.jpg to ./val/cat.2520.jpg
Transferring ./train/dog.5330.jpg to ./val/dog.5330.jpg
Transferring ./train/dog.4502.jpg to ./val/dog.4502.jpg
Transferring ./train/cat.9766.jpg to ./val/cat.9766.jpg
Transferring ./train/cat.501.jpg to ./val/cat.501.jpg
Transferring ./train/cat.3194.jpg to ./val/cat.3194.jpg
Transferring ./train/cat.9361.jpg to ./val/cat.9361.jpg
Transferring ./train/cat.11131.jpg to ./val/cat.11131.jpg
Transferring ./train/dog.8238.jpg to ./val/dog.8238.jpg
Transferring ./train/dog.4595.jpg to ./val/dog.4595.jpg
Transferring ./train/cat.3303.jpg to ./val/cat.3303.jpg
Transferring ./train/cat.4939.jpg to ./val/cat.4939.jpg
Transferring ./train/dog.3177.jpg to ./val/dog.3177.jpg
Transferring ./train/cat.8171.jpg to ./val/cat.8171.jpg
Transferring ./train/dog.5235.jpg to ./val/dog.5235.jpg
Transferring ./train/cat.2504.jpg to ./val/cat.2504.jpg
Transferring ./train/cat.8662.jpg to ./val/cat.8662.jpg
Transferring ./train/cat.2352.jpg to ./val/cat.2352.jpg
Transferring ./train/cat.2793.jpg to ./val/cat.2793.jpg
Transferring ./train/dog.2954.jpg to ./val/dog.2954.jpg
Transferring ./train/dog.2866.jpg to ./val/dog.2866.jpg
Transferring ./train/cat.10528.jpg to ./val/cat.10528.jpg
Transferring ./train/cat.8532.jpg to ./val/cat.8532.jpg
Transferring ./train/cat.7030.jpg to ./val/cat.7030.jpg
Transferring ./train/cat.8579.jpg to ./val/cat.8579.jpg
Transferring ./train/cat.7496.jpg to ./val/cat.7496.jpg
Transferring ./train/cat.6619.jpg to ./val/cat.6619.jpg
Transferring ./train/cat.435.jpg to ./val/cat.435.jpg
Transferring ./train/dog.10264.jpg to ./val/dog.10264.jpg
Transferring ./train/dog.8188.jpg to ./val/dog.8188.jpg
Transferring ./train/cat.11625.jpg to ./val/cat.11625.jpg
Transferring ./train/cat.11242.jpg to ./val/cat.11242.jpg
Transferring ./train/cat.4022.jpg to ./val/cat.4022.jpg
Transferring ./train/dog.5035.jpg to ./val/dog.5035.jpg
Transferring ./train/cat.12127.jpg to ./val/cat.12127.jpg
Transferring ./train/dog.10762.jpg to ./val/dog.10762.jpg
Transferring ./train/dog.9005.jpg to ./val/dog.9005.jpg
Transferring ./train/cat.3447.jpg to ./val/cat.3447.jpg
Transferring ./train/dog.9629.jpg to ./val/dog.9629.jpg
Transferring ./train/dog.2870.jpg to ./val/dog.2870.jpg
Transferring ./train/dog.4167.jpg to ./val/dog.4167.jpg
Transferring ./train/dog.12379.jpg to ./val/dog.12379.jpg
Transferring ./train/dog.2248.jpg to ./val/dog.2248.jpg
Transferring ./train/dog.2651.jpg to ./val/dog.2651.jpg
Transferring ./train/dog.9929.jpg to ./val/dog.9929.jpg
Transferring ./train/dog.1340.jpg to ./val/dog.1340.jpg
Transferring ./train/dog.7970.jpg to ./val/dog.7970.jpg
Transferring ./train/dog.8315.jpg to ./val/dog.8315.jpg
Transferring ./train/cat.208.jpg to ./val/cat.208.jpg
```



```
Transferring ./train/dog.2171.jpg to ./val/dog.2171.jpg
Transferring ./train/cat.4526.jpg to ./val/cat.4526.jpg
Transferring ./train/dog.3258.jpg to ./val/dog.3258.jpg
Transferring ./train/dog.4585.jpg to ./val/dog.4585.jpg
Transferring ./train/cat.9560.jpg to ./val/cat.9560.jpg
Transferring ./train/dog.4577.jpg to ./val/dog.4577.jpg
Transferring ./train/cat.9303.jpg to ./val/cat.9303.jpg
Transferring ./train/dog.11246.jpg to ./val/dog.11246.jpg
Transferring ./train/dog.7360.jpg to ./val/dog.7360.jpg
Transferring ./train/dog.7918.jpg to ./val/dog.7918.jpg
Transferring ./train/dog.4809.jpg to ./val/dog.4809.jpg
Transferring ./train/cat.11212.jpg to ./val/cat.11212.jpg
Transferring ./train/dog.7274.jpg to ./val/dog.7274.jpg
Transferring ./train/cat.193.jpg to ./val/cat.193.jpg
Transferring ./train/cat.4441.jpg to ./val/cat.4441.jpg
Transferring ./train/dog.10642.jpg to ./val/dog.10642.jpg
Transferring ./train/cat.477.jpg to ./val/cat.477.jpg
Transferring ./train/dog.1825.jpg to ./val/dog.1825.jpg
Transferring ./train/dog.727.jpg to ./val/dog.727.jpg
Transferring ./train/cat.2083.jpg to ./val/cat.2083.jpg
Transferring ./train/dog.5692.jpg to ./val/dog.5692.jpg
Transferring ./train/cat.1782.jpg to ./val/cat.1782.jpg
Transferring ./train/dog.8829.jpg to ./val/dog.8829.jpg
Transferring ./train/cat.7325.jpg to ./val/cat.7325.jpg
Transferring ./train/cat.762.jpg to ./val/cat.762.jpg
Transferring ./train/dog.9008.jpg to ./val/dog.9008.jpg
Transferring ./train/cat.2740.jpg to ./val/cat.2740.jpg
Transferring ./train/cat.9851.jpg to ./val/cat.9851.jpg
Transferring ./train/cat.1614.jpg to ./val/cat.1614.jpg
Transferring ./train/cat.8974.jpg to ./val/cat.8974.jpg
Transferring ./train/dog.12144.jpg to ./val/dog.12144.jpg
Transferring ./train/cat.9982.jpg to ./val/cat.9982.jpg
Transferring ./train/dog.8433.jpg to ./val/dog.8433.jpg
Transferring ./train/dog.8390.jpg to ./val/dog.8390.jpg
Transferring ./train/dog.4867.jpg to ./val/dog.4867.jpg
Transferring ./train/dog.3226.jpg to ./val/dog.3226.jpg
Transferring ./train/dog.9777.jpg to ./val/dog.9777.jpg
Transferring ./train/dog.2456.jpg to ./val/dog.2456.jpg
Transferring ./train/cat.1384.jpg to ./val/cat.1384.jpg
Transferring ./train/cat.1539.jpg to ./val/cat.1539.jpg
Transferring ./train/cat.10934.jpg to ./val/cat.10934.jpg
Transferring ./train/dog.1243.jpg to ./val/dog.1243.jpg
Transferring ./train/dog.2676.jpg to ./val/dog.2676.jpg
Transferring ./train/cat.488.jpg to ./val/cat.488.jpg
Transferring ./train/dog.2902.jpg to ./val/dog.2902.jpg
Transferring ./train/cat.9324.jpg to ./val/cat.9324.jpg
Transferring ./train/dog.7514.jpg to ./val/dog.7514.jpg
Transferring ./train/dog.11744.jpg to ./val/dog.11744.jpg
Transferring ./train/dog.3738.jpg to ./val/dog.3738.jpg
Transferring ./train/cat.4571.jpg to ./val/cat.4571.jpg
Transferring ./train/cat.6107.jpg to ./val/cat.6107.jpg
Transferring ./train/dog.9046.jpg to ./val/dog.9046.jpg
Transferring ./train/cat.11405.jpg to ./val/cat.11405.jpg
Transferring ./train/cat.12047.jpg to ./val/cat.12047.jpg
```

```
Transferring ./train/cat.4894.jpg to ./val/cat.4894.jpg
Transferring ./train/cat.7388.jpg to ./val/cat.7388.jpg
Transferring ./train/cat.2840.jpg to ./val/cat.2840.jpg
Transferring ./train/dog.5309.jpg to ./val/dog.5309.jpg
Transferring ./train/dog.4396.jpg to ./val/dog.4396.jpg
Transferring ./train/dog.267.jpg to ./val/dog.267.jpg
Transferring ./train/dog.4260.jpg to ./val/dog.4260.jpg
Transferring ./train/dog.6686.jpg to ./val/dog.6686.jpg
Transferring ./train/cat.8121.jpg to ./val/cat.8121.jpg
Transferring ./train/dog.8252.jpg to ./val/dog.8252.jpg
Transferring ./train/cat.4481.jpg to ./val/cat.4481.jpg
Transferring ./train/dog.6078.jpg to ./val/dog.6078.jpg
Transferring ./train/cat.8038.jpg to ./val/cat.8038.jpg
Transferring ./train/dog.4228.jpg to ./val/dog.4228.jpg
Transferring ./train/dog.513.jpg to ./val/dog.513.jpg
Transferring ./train/dog.3459.jpg to ./val/dog.3459.jpg
Transferring ./train/cat.2316.jpg to ./val/cat.2316.jpg
Transferring ./train/cat.3629.jpg to ./val/cat.3629.jpg
Transferring ./train/dog.9654.jpg to ./val/dog.9654.jpg
Transferring ./train/cat.8402.jpg to ./val/cat.8402.jpg
Transferring ./train/cat.8601.jpg to ./val/cat.8601.jpg
Transferring ./train/cat.9819.jpg to ./val/cat.9819.jpg
Transferring ./train/cat.7759.jpg to ./val/cat.7759.jpg
Transferring ./train/dog.304.jpg to ./val/dog.304.jpg
Transferring ./train/dog.4192.jpg to ./val/dog.4192.jpg
Transferring ./train/dog.2013.jpg to ./val/dog.2013.jpg
Transferring ./train/dog.221.jpg to ./val/dog.221.jpg
Transferring ./train/cat.5071.jpg to ./val/cat.5071.jpg
Transferring ./train/cat.11759.jpg to ./val/cat.11759.jpg
Transferring ./train/dog.2669.jpg to ./val/dog.2669.jpg
Transferring ./train/dog.11782.jpg to ./val/dog.11782.jpg
Transferring ./train/dog.2999.jpg to ./val/dog.2999.jpg
Transferring ./train/cat.4793.jpg to ./val/cat.4793.jpg
Transferring ./train/cat.1121.jpg to ./val/cat.1121.jpg
Transferring ./train/dog.572.jpg to ./val/dog.572.jpg
Transferring ./train/cat.9008.jpg to ./val/cat.9008.jpg
Transferring ./train/cat.5680.jpg to ./val/cat.5680.jpg
Transferring ./train/dog.4624.jpg to ./val/dog.4624.jpg
Transferring ./train/cat.2095.jpg to ./val/cat.2095.jpg
Transferring ./train/cat.2869.jpg to ./val/cat.2869.jpg
Transferring ./train/dog.1000.jpg to ./val/dog.1000.jpg
Transferring ./train/dog.5192.jpg to ./val/dog.5192.jpg
Transferring ./train/cat.6801.jpg to ./val/cat.6801.jpg
Transferring ./train/cat.8859.jpg to ./val/cat.8859.jpg
Transferring ./train/cat.10352.jpg to ./val/cat.10352.jpg
Transferring ./train/cat.568.jpg to ./val/cat.568.jpg
Transferring ./train/dog.8152.jpg to ./val/dog.8152.jpg
Transferring ./train/cat.4063.jpg to ./val/cat.4063.jpg
Transferring ./train/cat.2391.jpg to ./val/cat.2391.jpg
Transferring ./train/cat.161.jpg to ./val/cat.161.jpg
Transferring ./train/dog.6491.jpg to ./val/dog.6491.jpg
Transferring ./train/cat.4366.jpg to ./val/cat.4366.jpg
Transferring ./train/cat.7089.jpg to ./val/cat.7089.jpg
Transferring ./train/cat.2126.jpg to ./val/cat.2126.jpg
```

```
Transferring ./train/dog.4616.jpg to ./val/dog.4616.jpg
Transferring ./train/dog.3331.jpg to ./val/dog.3331.jpg
Transferring ./train/dog.3284.jpg to ./val/dog.3284.jpg
Transferring ./train/cat.10734.jpg to ./val/cat.10734.jpg
Transferring ./train/cat.12229.jpg to ./val/cat.12229.jpg
Transferring ./train/dog.12339.jpg to ./val/dog.12339.jpg
Transferring ./train/cat.12148.jpg to ./val/cat.12148.jpg
Transferring ./train/dog.2750.jpg to ./val/dog.2750.jpg
Transferring ./train/dog.7408.jpg to ./val/dog.7408.jpg
Transferring ./train/cat.4550.jpg to ./val/cat.4550.jpg
Transferring ./train/cat.7173.jpg to ./val/cat.7173.jpg
Transferring ./train/cat.2365.jpg to ./val/cat.2365.jpg
Transferring ./train/cat.11039.jpg to ./val/cat.11039.jpg
Transferring ./train/dog.6155.jpg to ./val/dog.6155.jpg
Transferring ./train/cat.9119.jpg to ./val/cat.9119.jpg
Transferring ./train/cat.6902.jpg to ./val/cat.6902.jpg
Transferring ./train/cat.10923.jpg to ./val/cat.10923.jpg
Transferring ./train/cat.2756.jpg to ./val/cat.2756.jpg
Transferring ./train/cat.1601.jpg to ./val/cat.1601.jpg
Transferring ./train/cat.3224.jpg to ./val/cat.3224.jpg
Transferring ./train/cat.11929.jpg to ./val/cat.11929.jpg
Transferring ./train/cat.1498.jpg to ./val/cat.1498.jpg
Transferring ./train/cat.9390.jpg to ./val/cat.9390.jpg
Transferring ./train/cat.9540.jpg to ./val/cat.9540.jpg
Transferring ./train/cat.5995.jpg to ./val/cat.5995.jpg
Transferring ./train/dog.8635.jpg to ./val/dog.8635.jpg
Transferring ./train/dog.9103.jpg to ./val/dog.9103.jpg
Transferring ./train/cat.8595.jpg to ./val/cat.8595.jpg
Transferring ./train/dog.5771.jpg to ./val/dog.5771.jpg
Transferring ./train/cat.8467.jpg to ./val/cat.8467.jpg
Transferring ./train/dog.23.jpg to ./val/dog.23.jpg
Transferring ./train/cat.3259.jpg to ./val/cat.3259.jpg
Transferring ./train/cat.8748.jpg to ./val/cat.8748.jpg
Transferring ./train/dog.6925.jpg to ./val/dog.6925.jpg
Transferring ./train/cat.5278.jpg to ./val/cat.5278.jpg
Transferring ./train/cat.8571.jpg to ./val/cat.8571.jpg
Transferring ./train/cat.5639.jpg to ./val/cat.5639.jpg
Transferring ./train/dog.7767.jpg to ./val/dog.7767.jpg
Transferring ./train/dog.12304.jpg to ./val/dog.12304.jpg
Transferring ./train/cat.11742.jpg to ./val/cat.11742.jpg
Transferring ./train/dog.302.jpg to ./val/dog.302.jpg
Transferring ./train/cat.7754.jpg to ./val/cat.7754.jpg
Transferring ./train/dog.259.jpg to ./val/dog.259.jpg
Transferring ./train/cat.6239.jpg to ./val/cat.6239.jpg
Transferring ./train/dog.3133.jpg to ./val/dog.3133.jpg
Transferring ./train/cat.10995.jpg to ./val/cat.10995.jpg
Transferring ./train/dog.10802.jpg to ./val/dog.10802.jpg
Transferring ./train/dog.3695.jpg to ./val/dog.3695.jpg
Transferring ./train/dog.4424.jpg to ./val/dog.4424.jpg
Transferring ./train/dog.8599.jpg to ./val/dog.8599.jpg
Transferring ./train/dog.10094.jpg to ./val/dog.10094.jpg
Transferring ./train/cat.2732.jpg to ./val/cat.2732.jpg
Transferring ./train/cat.12334.jpg to ./val/cat.12334.jpg
Transferring ./train/dog.11974.jpg to ./val/dog.11974.jpg
```

```
Transferring ./train/cat.1637.jpg to ./val/cat.1637.jpg
Transferring ./train/cat.172.jpg to ./val/cat.172.jpg
Transferring ./train/dog.1113.jpg to ./val/dog.1113.jpg
Transferring ./train/dog.4029.jpg to ./val/dog.4029.jpg
Transferring ./train/cat.8761.jpg to ./val/cat.8761.jpg
Transferring ./train/cat.9792.jpg to ./val/cat.9792.jpg
Transferring ./train/cat.6211.jpg to ./val/cat.6211.jpg
Transferring ./train/cat.244.jpg to ./val/cat.244.jpg
Transferring ./train/cat.4624.jpg to ./val/cat.4624.jpg
Transferring ./train/dog.39.jpg to ./val/dog.39.jpg
Transferring ./train/cat.4046.jpg to ./val/cat.4046.jpg
Transferring ./train/cat.11421.jpg to ./val/cat.11421.jpg
Transferring ./train/cat.937.jpg to ./val/cat.937.jpg
Transferring ./train/cat.1004.jpg to ./val/cat.1004.jpg
Transferring ./train/dog.969.jpg to ./val/dog.969.jpg
Transferring ./train/dog.1311.jpg to ./val/dog.1311.jpg
Transferring ./train/dog.4432.jpg to ./val/dog.4432.jpg
Transferring ./train/cat.4760.jpg to ./val/cat.4760.jpg
Transferring ./train/dog.5426.jpg to ./val/dog.5426.jpg
Transferring ./train/dog.11890.jpg to ./val/dog.11890.jpg
Transferring ./train/dog.7895.jpg to ./val/dog.7895.jpg
Transferring ./train/cat.4527.jpg to ./val/cat.4527.jpg
Transferring ./train/dog.6965.jpg to ./val/dog.6965.jpg
Transferring ./train/cat.4885.jpg to ./val/cat.4885.jpg
Transferring ./train/dog.4219.jpg to ./val/dog.4219.jpg
Transferring ./train/dog.10052.jpg to ./val/dog.10052.jpg
Transferring ./train/dog.955.jpg to ./val/dog.955.jpg
Transferring ./train/cat.7070.jpg to ./val/cat.7070.jpg
Transferring ./train/cat.6906.jpg to ./val/cat.6906.jpg
Transferring ./train/dog.2278.jpg to ./val/dog.2278.jpg
Transferring ./train/cat.3130.jpg to ./val/cat.3130.jpg
Transferring ./train/dog.5163.jpg to ./val/dog.5163.jpg
Transferring ./train/cat.8291.jpg to ./val/cat.8291.jpg
Transferring ./train/dog.4858.jpg to ./val/dog.4858.jpg
Transferring ./train/cat.3261.jpg to ./val/cat.3261.jpg
Transferring ./train/dog.1045.jpg to ./val/dog.1045.jpg
Transferring ./train/dog.11898.jpg to ./val/dog.11898.jpg
Transferring ./train/cat.6425.jpg to ./val/cat.6425.jpg
Transferring ./train/cat.12292.jpg to ./val/cat.12292.jpg
Transferring ./train/cat.7729.jpg to ./val/cat.7729.jpg
Transferring ./train/cat.10666.jpg to ./val/cat.10666.jpg
Transferring ./train/dog.907.jpg to ./val/dog.907.jpg
Transferring ./train/dog.12416.jpg to ./val/dog.12416.jpg
Transferring ./train/cat.8453.jpg to ./val/cat.8453.jpg
Transferring ./train/dog.9941.jpg to ./val/dog.9941.jpg
Transferring ./train/cat.4405.jpg to ./val/cat.4405.jpg
Transferring ./train/cat.6240.jpg to ./val/cat.6240.jpg
Transferring ./train/dog.1225.jpg to ./val/dog.1225.jpg
Transferring ./train/dog.9857.jpg to ./val/dog.9857.jpg
Transferring ./train/dog.3962.jpg to ./val/dog.3962.jpg
Transferring ./train/cat.6668.jpg to ./val/cat.6668.jpg
Transferring ./train/cat.4390.jpg to ./val/cat.4390.jpg
Transferring ./train/dog.8759.jpg to ./val/dog.8759.jpg
Transferring ./train/dog.692.jpg to ./val/dog.692.jpg
```

```
Transferring ./train/dog.4556.jpg to ./val/dog.4556.jpg
Transferring ./train/cat.11631.jpg to ./val/cat.11631.jpg
Transferring ./train/dog.11439.jpg to ./val/dog.11439.jpg
Transferring ./train/dog.2199.jpg to ./val/dog.2199.jpg
Transferring ./train/cat.2147.jpg to ./val/cat.2147.jpg
Transferring ./train/dog.4001.jpg to ./val/dog.4001.jpg
Transferring ./train/dog.2742.jpg to ./val/dog.2742.jpg
Transferring ./train/cat.2761.jpg to ./val/cat.2761.jpg
Transferring ./train/cat.5184.jpg to ./val/cat.5184.jpg
Transferring ./train/cat.2378.jpg to ./val/cat.2378.jpg
Transferring ./train/cat.2593.jpg to ./val/cat.2593.jpg
Transferring ./train/cat.5392.jpg to ./val/cat.5392.jpg
Transferring ./train/dog.4569.jpg to ./val/dog.4569.jpg
Transferring ./train/cat.5159.jpg to ./val/cat.5159.jpg
Transferring ./train/cat.12291.jpg to ./val/cat.12291.jpg
Transferring ./train/dog.278.jpg to ./val/dog.278.jpg
Transferring ./train/dog.6797.jpg to ./val/dog.6797.jpg
Transferring ./train/cat.5384.jpg to ./val/cat.5384.jpg
Transferring ./train/cat.4410.jpg to ./val/cat.4410.jpg
Transferring ./train/dog.6646.jpg to ./val/dog.6646.jpg
Transferring ./train/cat.12101.jpg to ./val/cat.12101.jpg
Transferring ./train/dog.9144.jpg to ./val/dog.9144.jpg
Transferring ./train/cat.9690.jpg to ./val/cat.9690.jpg
Transferring ./train/dog.3197.jpg to ./val/dog.3197.jpg
Transferring ./train/dog.6449.jpg to ./val/dog.6449.jpg
Transferring ./train/dog.5018.jpg to ./val/dog.5018.jpg
Transferring ./train/cat.12001.jpg to ./val/cat.12001.jpg
Transferring ./train/cat.4505.jpg to ./val/cat.4505.jpg
Transferring ./train/dog.1057.jpg to ./val/dog.1057.jpg
Transferring ./train/dog.9064.jpg to ./val/dog.9064.jpg
Transferring ./train/cat.6830.jpg to ./val/cat.6830.jpg
Transferring ./train/cat.10456.jpg to ./val/cat.10456.jpg
Transferring ./train/cat.10759.jpg to ./val/cat.10759.jpg
Transferring ./train/cat.8187.jpg to ./val/cat.8187.jpg
Transferring ./train/dog.2782.jpg to ./val/dog.2782.jpg
Transferring ./train/cat.3883.jpg to ./val/cat.3883.jpg
Transferring ./train/cat.5534.jpg to ./val/cat.5534.jpg
Transferring ./train/cat.4556.jpg to ./val/cat.4556.jpg
Transferring ./train/dog.5029.jpg to ./val/dog.5029.jpg
Transferring ./train/dog.2209.jpg to ./val/dog.2209.jpg
Transferring ./train/cat.9168.jpg to ./val/cat.9168.jpg
Transferring ./train/cat.2604.jpg to ./val/cat.2604.jpg
Transferring ./train/dog.10197.jpg to ./val/dog.10197.jpg
Transferring ./train/cat.10882.jpg to ./val/cat.10882.jpg
Transferring ./train/cat.10574.jpg to ./val/cat.10574.jpg
Transferring ./train/dog.2477.jpg to ./val/dog.2477.jpg
Transferring ./train/dog.308.jpg to ./val/dog.308.jpg
Transferring ./train/dog.481.jpg to ./val/dog.481.jpg
Transferring ./train/cat.12345.jpg to ./val/cat.12345.jpg
Transferring ./train/cat.7731.jpg to ./val/cat.7731.jpg
Transferring ./train/dog.8671.jpg to ./val/dog.8671.jpg
Transferring ./train/cat.8828.jpg to ./val/cat.8828.jpg
Transferring ./train/cat.12491.jpg to ./val/cat.12491.jpg
Transferring ./train/dog.5150.jpg to ./val/dog.5150.jpg
```

```
Transferring ./train/dog.874.jpg to ./val/dog.874.jpg
Transferring ./train/dog.981.jpg to ./val/dog.981.jpg
Transferring ./train/dog.11894.jpg to ./val/dog.11894.jpg
Transferring ./train/dog.12093.jpg to ./val/dog.12093.jpg
Transferring ./train/dog.12436.jpg to ./val/dog.12436.jpg
Transferring ./train/dog.3985.jpg to ./val/dog.3985.jpg
Transferring ./train/cat.11027.jpg to ./val/cat.11027.jpg
Transferring ./train/dog.2328.jpg to ./val/dog.2328.jpg
Transferring ./train/cat.12255.jpg to ./val/cat.12255.jpg
Transferring ./train/cat.12311.jpg to ./val/cat.12311.jpg
Transferring ./train/cat.7412.jpg to ./val/cat.7412.jpg
Transferring ./train/cat.1627.jpg to ./val/cat.1627.jpg
Transferring ./train/dog.3142.jpg to ./val/dog.3142.jpg
Transferring ./train/cat.329.jpg to ./val/cat.329.jpg
Transferring ./train/dog.483.jpg to ./val/dog.483.jpg
Transferring ./train/dog.3972.jpg to ./val/dog.3972.jpg
Transferring ./train/dog.468.jpg to ./val/dog.468.jpg
Transferring ./train/cat.5893.jpg to ./val/cat.5893.jpg
Transferring ./train/cat.11282.jpg to ./val/cat.11282.jpg
Transferring ./train/dog.4405.jpg to ./val/dog.4405.jpg
Transferring ./train/cat.2087.jpg to ./val/cat.2087.jpg
Transferring ./train/dog.604.jpg to ./val/dog.604.jpg
Transferring ./train/cat.1942.jpg to ./val/cat.1942.jpg
Transferring ./train/dog.3163.jpg to ./val/dog.3163.jpg
Transferring ./train/dog.10084.jpg to ./val/dog.10084.jpg
Transferring ./train/dog.5991.jpg to ./val/dog.5991.jpg
Transferring ./train/cat.1225.jpg to ./val/cat.1225.jpg
Transferring ./train/dog.11519.jpg to ./val/dog.11519.jpg
Transferring ./train/cat.9395.jpg to ./val/cat.9395.jpg
Transferring ./train/cat.2463.jpg to ./val/cat.2463.jpg
Transferring ./train/cat.159.jpg to ./val/cat.159.jpg
Transferring ./train/cat.145.jpg to ./val/cat.145.jpg
Transferring ./train/dog.6921.jpg to ./val/dog.6921.jpg
Transferring ./train/dog.998.jpg to ./val/dog.998.jpg
Transferring ./train/dog.6228.jpg to ./val/dog.6228.jpg
Transferring ./train/cat.4311.jpg to ./val/cat.4311.jpg
Transferring ./train/dog.10088.jpg to ./val/dog.10088.jpg
Transferring ./train/cat.6084.jpg to ./val/cat.6084.jpg
Transferring ./train/cat.588.jpg to ./val/cat.588.jpg
Transferring ./train/cat.9856.jpg to ./val/cat.9856.jpg
Transferring ./train/cat.8629.jpg to ./val/cat.8629.jpg
Transferring ./train/cat.2332.jpg to ./val/cat.2332.jpg
Transferring ./train/cat.133.jpg to ./val/cat.133.jpg
Transferring ./train/dog.12210.jpg to ./val/dog.12210.jpg
Transferring ./train/cat.3763.jpg to ./val/cat.3763.jpg
Transferring ./train/cat.5177.jpg to ./val/cat.5177.jpg
Transferring ./train/dog.2169.jpg to ./val/dog.2169.jpg
Transferring ./train/cat.8233.jpg to ./val/cat.8233.jpg
Transferring ./train/dog.10174.jpg to ./val/dog.10174.jpg
Transferring ./train/cat.7228.jpg to ./val/cat.7228.jpg
Transferring ./train/dog.523.jpg to ./val/dog.523.jpg
Transferring ./train/dog.11300.jpg to ./val/dog.11300.jpg
Transferring ./train/dog.2212.jpg to ./val/dog.2212.jpg
Transferring ./train/cat.8769.jpg to ./val/cat.8769.jpg
```

```
Transferring ./train/dog.429.jpg to ./val/dog.429.jpg
Transferring ./train/cat.4942.jpg to ./val/cat.4942.jpg
Transferring ./train/cat.5383.jpg to ./val/cat.5383.jpg
Transferring ./train/dog.8043.jpg to ./val/dog.8043.jpg
Transferring ./train/dog.3760.jpg to ./val/dog.3760.jpg
Transferring ./train/cat.2757.jpg to ./val/cat.2757.jpg
Transferring ./train/cat.11003.jpg to ./val/cat.11003.jpg
Transferring ./train/cat.2410.jpg to ./val/cat.2410.jpg
Transferring ./train/cat.6657.jpg to ./val/cat.6657.jpg
Transferring ./train/dog.2379.jpg to ./val/dog.2379.jpg
Transferring ./train/dog.6815.jpg to ./val/dog.6815.jpg
Transferring ./train/cat.8969.jpg to ./val/cat.8969.jpg
Transferring ./train/cat.5336.jpg to ./val/cat.5336.jpg
Transferring ./train/dog.6804.jpg to ./val/dog.6804.jpg
Transferring ./train/cat.5422.jpg to ./val/cat.5422.jpg
Transferring ./train/dog.5127.jpg to ./val/dog.5127.jpg
Transferring ./train/cat.8587.jpg to ./val/cat.8587.jpg
Transferring ./train/cat.6921.jpg to ./val/cat.6921.jpg
Transferring ./train/dog.7182.jpg to ./val/dog.7182.jpg
Transferring ./train/dog.3391.jpg to ./val/dog.3391.jpg
Transferring ./train/dog.1025.jpg to ./val/dog.1025.jpg
Transferring ./train/cat.12180.jpg to ./val/cat.12180.jpg
Transferring ./train/dog.3523.jpg to ./val/dog.3523.jpg
Transferring ./train/dog.1372.jpg to ./val/dog.1372.jpg
Transferring ./train/cat.10381.jpg to ./val/cat.10381.jpg
Transferring ./train/cat.8298.jpg to ./val/cat.8298.jpg
Transferring ./train/dog.11343.jpg to ./val/dog.11343.jpg
Transferring ./train/cat.965.jpg to ./val/cat.965.jpg
Transferring ./train/cat.11057.jpg to ./val/cat.11057.jpg
Transferring ./train/dog.1432.jpg to ./val/dog.1432.jpg
Transferring ./train/cat.10346.jpg to ./val/cat.10346.jpg
Transferring ./train/cat.3779.jpg to ./val/cat.3779.jpg
Transferring ./train/cat.2329.jpg to ./val/cat.2329.jpg
Transferring ./train/cat.8062.jpg to ./val/cat.8062.jpg
Transferring ./train/dog.8399.jpg to ./val/dog.8399.jpg
Transferring ./train/dog.9630.jpg to ./val/dog.9630.jpg
Transferring ./train/dog.5766.jpg to ./val/dog.5766.jpg
Transferring ./train/cat.1545.jpg to ./val/cat.1545.jpg
Transferring ./train/cat.10505.jpg to ./val/cat.10505.jpg
Transferring ./train/dog.4509.jpg to ./val/dog.4509.jpg
Transferring ./train/cat.5749.jpg to ./val/cat.5749.jpg
Transferring ./train/cat.10967.jpg to ./val/cat.10967.jpg
Transferring ./train/dog.4316.jpg to ./val/dog.4316.jpg
Transferring ./train/cat.5465.jpg to ./val/cat.5465.jpg
Transferring ./train/dog.10761.jpg to ./val/dog.10761.jpg
Transferring ./train/cat.10398.jpg to ./val/cat.10398.jpg
Transferring ./train/dog.5701.jpg to ./val/dog.5701.jpg
Transferring ./train/dog.12498.jpg to ./val/dog.12498.jpg
Transferring ./train/dog.10451.jpg to ./val/dog.10451.jpg
Transferring ./train/cat.12007.jpg to ./val/cat.12007.jpg
Transferring ./train/cat.10793.jpg to ./val/cat.10793.jpg
Transferring ./train/dog.5664.jpg to ./val/dog.5664.jpg
Transferring ./train/dog.1901.jpg to ./val/dog.1901.jpg
Transferring ./train/dog.2759.jpg to ./val/dog.2759.jpg
```

```
Transferring ./train/cat.10176.jpg to ./val/cat.10176.jpg
Transferring ./train/dog.10768.jpg to ./val/dog.10768.jpg
Transferring ./train/cat.7550.jpg to ./val/cat.7550.jpg
Transferring ./train/dog.8012.jpg to ./val/dog.8012.jpg
Transferring ./train/dog.7007.jpg to ./val/dog.7007.jpg
Transferring ./train/dog.1456.jpg to ./val/dog.1456.jpg
Transferring ./train/dog.12171.jpg to ./val/dog.12171.jpg
Transferring ./train/cat.4468.jpg to ./val/cat.4468.jpg
Transferring ./train/dog.2113.jpg to ./val/dog.2113.jpg
Transferring ./train/cat.3372.jpg to ./val/cat.3372.jpg
Transferring ./train/dog.1970.jpg to ./val/dog.1970.jpg
Transferring ./train/cat.10677.jpg to ./val/cat.10677.jpg
Transferring ./train/cat.8727.jpg to ./val/cat.8727.jpg
Transferring ./train/cat.10171.jpg to ./val/cat.10171.jpg
Transferring ./train/dog.11459.jpg to ./val/dog.11459.jpg
Transferring ./train/cat.4469.jpg to ./val/cat.4469.jpg
Transferring ./train/dog.9441.jpg to ./val/dog.9441.jpg
Transferring ./train/cat.4632.jpg to ./val/cat.4632.jpg
Transferring ./train/dog.757.jpg to ./val/dog.757.jpg
Transferring ./train/dog.10318.jpg to ./val/dog.10318.jpg
Transferring ./train/cat.7627.jpg to ./val/cat.7627.jpg
Transferring ./train/dog.4993.jpg to ./val/dog.4993.jpg
Transferring ./train/dog.403.jpg to ./val/dog.403.jpg
Transferring ./train/cat.4056.jpg to ./val/cat.4056.jpg
Transferring ./train/cat.695.jpg to ./val/cat.695.jpg
Transferring ./train/dog.2796.jpg to ./val/dog.2796.jpg
Transferring ./train/dog.5834.jpg to ./val/dog.5834.jpg
Transferring ./train/cat.4728.jpg to ./val/cat.4728.jpg
Transferring ./train/cat.8449.jpg to ./val/cat.8449.jpg
Transferring ./train/cat.3139.jpg to ./val/cat.3139.jpg
Transferring ./train/dog.6138.jpg to ./val/dog.6138.jpg
Transferring ./train/cat.217.jpg to ./val/cat.217.jpg
Transferring ./train/dog.2974.jpg to ./val/dog.2974.jpg
Transferring ./train/cat.1525.jpg to ./val/cat.1525.jpg
Transferring ./train/cat.1739.jpg to ./val/cat.1739.jpg
Transferring ./train/dog.12169.jpg to ./val/dog.12169.jpg
Transferring ./train/cat.1109.jpg to ./val/cat.1109.jpg
Transferring ./train/cat.4662.jpg to ./val/cat.4662.jpg
Transferring ./train/cat.5136.jpg to ./val/cat.5136.jpg
Transferring ./train/cat.8898.jpg to ./val/cat.8898.jpg
Transferring ./train/cat.5437.jpg to ./val/cat.5437.jpg
Transferring ./train/dog.12313.jpg to ./val/dog.12313.jpg
Transferring ./train/dog.1766.jpg to ./val/dog.1766.jpg
Transferring ./train/cat.9960.jpg to ./val/cat.9960.jpg
Transferring ./train/dog.10912.jpg to ./val/dog.10912.jpg
Transferring ./train/cat.583.jpg to ./val/cat.583.jpg
Transferring ./train/cat.9430.jpg to ./val/cat.9430.jpg
Transferring ./train/cat.1050.jpg to ./val/cat.1050.jpg
Transferring ./train/dog.4470.jpg to ./val/dog.4470.jpg
Transferring ./train/dog.1827.jpg to ./val/dog.1827.jpg
Transferring ./train/dog.1034.jpg to ./val/dog.1034.jpg
Transferring ./train/dog.4387.jpg to ./val/dog.4387.jpg
Transferring ./train/dog.7160.jpg to ./val/dog.7160.jpg
Transferring ./train/cat.10917.jpg to ./val/cat.10917.jpg
```



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Transferring ./train/cat.8275.jpg to ./val/cat.8275.jpg
Transferring ./train/dog.1817.jpg to ./val/dog.1817.jpg
Transferring ./train/dog.8461.jpg to ./val/dog.8461.jpg
Transferring ./train/cat.3010.jpg to ./val/cat.3010.jpg
Transferring ./train/dog.7213.jpg to ./val/dog.7213.jpg
Transferring ./train/dog.2483.jpg to ./val/dog.2483.jpg
Transferring ./train/dog.3984.jpg to ./val/dog.3984.jpg
Transferring ./train/cat.9165.jpg to ./val/cat.9165.jpg
Transferring ./train/cat.11479.jpg to ./val/cat.11479.jpg
Transferring ./train/cat.12377.jpg to ./val/cat.12377.jpg
Transferring ./train/cat.2835.jpg to ./val/cat.2835.jpg
Transferring ./train/cat.11685.jpg to ./val/cat.11685.jpg
Transferring ./train/cat.10955.jpg to ./val/cat.10955.jpg
Transferring ./train/cat.3957.jpg to ./val/cat.3957.jpg
Transferring ./train/cat.6669.jpg to ./val/cat.6669.jpg
Transferring ./train/dog.8004.jpg to ./val/dog.8004.jpg
Transferring ./train/cat.8118.jpg to ./val/cat.8118.jpg
Transferring ./train/dog.7442.jpg to ./val/dog.7442.jpg
Transferring ./train/dog.10891.jpg to ./val/dog.10891.jpg
Transferring ./train/cat.2533.jpg to ./val/cat.2533.jpg
Transferring ./train/dog.1306.jpg to ./val/dog.1306.jpg
Transferring ./train/dog.453.jpg to ./val/dog.453.jpg
Transferring ./train/dog.5649.jpg to ./val/dog.5649.jpg
Transferring ./train/cat.668.jpg to ./val/cat.668.jpg
Transferring ./train/cat.5699.jpg to ./val/cat.5699.jpg
Transferring ./train/dog.6200.jpg to ./val/dog.6200.jpg
Transferring ./train/dog.5560.jpg to ./val/dog.5560.jpg
Transferring ./train/dog.4664.jpg to ./val/dog.4664.jpg
Transferring ./train/cat.6464.jpg to ./val/cat.6464.jpg
Transferring ./train/dog.7987.jpg to ./val/dog.7987.jpg
Transferring ./train/dog.891.jpg to ./val/dog.891.jpg
Transferring ./train/dog.8682.jpg to ./val/dog.8682.jpg
Transferring ./train/dog.3752.jpg to ./val/dog.3752.jpg
Transferring ./train/dog.7896.jpg to ./val/dog.7896.jpg
Transferring ./train/dog.5201.jpg to ./val/dog.5201.jpg
Transferring ./train/dog.8144.jpg to ./val/dog.8144.jpg
Transferring ./train/cat.1380.jpg to ./val/cat.1380.jpg
Transferring ./train/dog.7637.jpg to ./val/dog.7637.jpg
Transferring ./train/cat.4955.jpg to ./val/cat.4955.jpg
Transferring ./train/dog.7883.jpg to ./val/dog.7883.jpg
Transferring ./train/cat.6153.jpg to ./val/cat.6153.jpg
Transferring ./train/dog.855.jpg to ./val/dog.855.jpg
Transferring ./train/cat.1260.jpg to ./val/cat.1260.jpg
Transferring ./train/cat.147.jpg to ./val/cat.147.jpg
Transferring ./train/cat.4947.jpg to ./val/cat.4947.jpg
Transferring ./train/dog.3908.jpg to ./val/dog.3908.jpg
Transferring ./train/dog.5802.jpg to ./val/dog.5802.jpg
Transferring ./train/cat.8388.jpg to ./val/cat.8388.jpg
Transferring ./train/dog.3146.jpg to ./val/dog.3146.jpg
Transferring ./train/dog.11235.jpg to ./val/dog.11235.jpg
Transferring ./train/dog.11566.jpg to ./val/dog.11566.jpg
Transferring ./train/cat.11482.jpg to ./val/cat.11482.jpg
Transferring ./train/cat.3304.jpg to ./val/cat.3304.jpg
Transferring ./train/dog.2276.jpg to ./val/dog.2276.jpg
```

```
Transferring ./train/dog.443.jpg to ./val/dog.443.jpg
Transferring ./train/dog.10211.jpg to ./val/dog.10211.jpg
Transferring ./train/dog.6834.jpg to ./val/dog.6834.jpg
Transferring ./train/cat.5623.jpg to ./val/cat.5623.jpg
Transferring ./train/dog.6425.jpg to ./val/dog.6425.jpg
Transferring ./train/dog.3548.jpg to ./val/dog.3548.jpg
Transferring ./train/cat.7396.jpg to ./val/cat.7396.jpg
Transferring ./train/cat.1261.jpg to ./val/cat.1261.jpg
Transferring ./train/dog.7869.jpg to ./val/dog.7869.jpg
Transferring ./train/dog.5647.jpg to ./val/dog.5647.jpg
Transferring ./train/cat.9235.jpg to ./val/cat.9235.jpg
Transferring ./train/dog.9561.jpg to ./val/dog.9561.jpg
Transferring ./train/dog.11091.jpg to ./val/dog.11091.jpg
Transferring ./train/cat.3706.jpg to ./val/cat.3706.jpg
Transferring ./train/cat.4082.jpg to ./val/cat.4082.jpg
Transferring ./train/cat.3162.jpg to ./val/cat.3162.jpg
Transferring ./train/dog.12319.jpg to ./val/dog.12319.jpg
Transferring ./train/cat.8185.jpg to ./val/cat.8185.jpg
Transferring ./train/cat.4054.jpg to ./val/cat.4054.jpg
Transferring ./train/dog.796.jpg to ./val/dog.796.jpg
Transferring ./train/cat.7845.jpg to ./val/cat.7845.jpg
Transferring ./train/dog.1190.jpg to ./val/dog.1190.jpg
Transferring ./train/dog.12372.jpg to ./val/dog.12372.jpg
Transferring ./train/cat.1987.jpg to ./val/cat.1987.jpg
Transferring ./train/dog.1495.jpg to ./val/dog.1495.jpg
Transferring ./train/dog.2515.jpg to ./val/dog.2515.jpg
Transferring ./train/dog.2163.jpg to ./val/dog.2163.jpg
Transferring ./train/dog.3060.jpg to ./val/dog.3060.jpg
Transferring ./train/cat.10571.jpg to ./val/cat.10571.jpg
Transferring ./train/cat.8806.jpg to ./val/cat.8806.jpg
Transferring ./train/dog.10101.jpg to ./val/dog.10101.jpg
Transferring ./train/cat.6867.jpg to ./val/cat.6867.jpg
Transferring ./train/dog.7773.jpg to ./val/dog.7773.jpg
Transferring ./train/dog.7732.jpg to ./val/dog.7732.jpg
Transferring ./train/cat.9024.jpg to ./val/cat.9024.jpg
Transferring ./train/cat.7529.jpg to ./val/cat.7529.jpg
Transferring ./train/dog.9279.jpg to ./val/dog.9279.jpg
Transferring ./train/cat.3011.jpg to ./val/cat.3011.jpg
Transferring ./train/cat.5296.jpg to ./val/cat.5296.jpg
Transferring ./train/cat.6802.jpg to ./val/cat.6802.jpg
Transferring ./train/cat.12217.jpg to ./val/cat.12217.jpg
Transferring ./train/cat.1648.jpg to ./val/cat.1648.jpg
Transferring ./train/dog.11016.jpg to ./val/dog.11016.jpg
Transferring ./train/cat.3577.jpg to ./val/cat.3577.jpg
Transferring ./train/cat.3657.jpg to ./val/cat.3657.jpg
Transferring ./train/cat.12089.jpg to ./val/cat.12089.jpg
Transferring ./train/cat.2609.jpg to ./val/cat.2609.jpg
Transferring ./train/dog.9879.jpg to ./val/dog.9879.jpg
Transferring ./train/cat.499.jpg to ./val/cat.499.jpg
Transferring ./train/cat.11997.jpg to ./val/cat.11997.jpg
Transferring ./train/dog.6823.jpg to ./val/dog.6823.jpg
Transferring ./train/dog.7755.jpg to ./val/dog.7755.jpg
Transferring ./train/dog.7262.jpg to ./val/dog.7262.jpg
Transferring ./train/dog.4471.jpg to ./val/dog.4471.jpg
```

```
Transferring ./train/dog.4207.jpg to ./val/dog.4207.jpg
Transferring ./train/dog.9985.jpg to ./val/dog.9985.jpg
Transferring ./train/dog.10511.jpg to ./val/dog.10511.jpg
Transferring ./train/dog.10516.jpg to ./val/dog.10516.jpg
Transferring ./train/cat.5216.jpg to ./val/cat.5216.jpg
Transferring ./train/dog.8740.jpg to ./val/dog.8740.jpg
Transferring ./train/dog.7511.jpg to ./val/dog.7511.jpg
Transferring ./train/dog.8595.jpg to ./val/dog.8595.jpg
Transferring ./train/cat.256.jpg to ./val/cat.256.jpg
Transferring ./train/cat.2131.jpg to ./val/cat.2131.jpg
Transferring ./train/dog.3892.jpg to ./val/dog.3892.jpg
Transferring ./train/dog.8961.jpg to ./val/dog.8961.jpg
Transferring ./train/cat.365.jpg to ./val/cat.365.jpg
Transferring ./train/dog.2464.jpg to ./val/dog.2464.jpg
Transferring ./train/dog.2178.jpg to ./val/dog.2178.jpg
Transferring ./train/cat.8254.jpg to ./val/cat.8254.jpg
Transferring ./train/cat.3028.jpg to ./val/cat.3028.jpg
Transferring ./train/cat.3852.jpg to ./val/cat.3852.jpg
Transferring ./train/cat.3715.jpg to ./val/cat.3715.jpg
Transferring ./train/cat.6894.jpg to ./val/cat.6894.jpg
Transferring ./train/dog.8339.jpg to ./val/dog.8339.jpg
Transferring ./train/dog.4938.jpg to ./val/dog.4938.jpg
Transferring ./train/dog.1486.jpg to ./val/dog.1486.jpg
Transferring ./train/dog.9543.jpg to ./val/dog.9543.jpg
Transferring ./train/cat.4669.jpg to ./val/cat.4669.jpg
Transferring ./train/cat.9751.jpg to ./val/cat.9751.jpg
Transferring ./train/cat.4846.jpg to ./val/cat.4846.jpg
Transferring ./train/dog.2124.jpg to ./val/dog.2124.jpg
Transferring ./train/dog.11238.jpg to ./val/dog.11238.jpg
Transferring ./train/cat.11126.jpg to ./val/cat.11126.jpg
Transferring ./train/dog.1369.jpg to ./val/dog.1369.jpg
Transferring ./train/dog.3683.jpg to ./val/dog.3683.jpg
Transferring ./train/dog.535.jpg to ./val/dog.535.jpg
Transferring ./train/cat.6857.jpg to ./val/cat.6857.jpg
Transferring ./train/cat.4130.jpg to ./val/cat.4130.jpg
Transferring ./train/dog.860.jpg to ./val/dog.860.jpg
Transferring ./train/dog.1107.jpg to ./val/dog.1107.jpg
Transferring ./train/dog.4694.jpg to ./val/dog.4694.jpg
Transferring ./train/dog.3371.jpg to ./val/dog.3371.jpg
Transferring ./train/cat.6978.jpg to ./val/cat.6978.jpg
Transferring ./train/cat.9936.jpg to ./val/cat.9936.jpg
Transferring ./train/dog.122.jpg to ./val/dog.122.jpg
Transferring ./train/cat.9567.jpg to ./val/cat.9567.jpg
Transferring ./train/cat.8832.jpg to ./val/cat.8832.jpg
Transferring ./train/cat.9925.jpg to ./val/cat.9925.jpg
Transferring ./train/dog.6983.jpg to ./val/dog.6983.jpg
Transferring ./train/dog.3395.jpg to ./val/dog.3395.jpg
Transferring ./train/dog.6211.jpg to ./val/dog.6211.jpg
Transferring ./train/dog.7424.jpg to ./val/dog.7424.jpg
Transferring ./train/cat.1918.jpg to ./val/cat.1918.jpg
Transferring ./train/dog.9262.jpg to ./val/dog.9262.jpg
Transferring ./train/cat.4222.jpg to ./val/cat.4222.jpg
Transferring ./train/cat.4726.jpg to ./val/cat.4726.jpg
Transferring ./train/dog.9128.jpg to ./val/dog.9128.jpg
```

```
Transferring ./train/cat.1635.jpg to ./val/cat.1635.jpg
Transferring ./train/cat.9194.jpg to ./val/cat.9194.jpg
Transferring ./train/cat.5204.jpg to ./val/cat.5204.jpg
Transferring ./train/dog.8567.jpg to ./val/dog.8567.jpg
Transferring ./train/cat.9166.jpg to ./val/cat.9166.jpg
Transferring ./train/cat.12099.jpg to ./val/cat.12099.jpg
Transferring ./train/cat.5083.jpg to ./val/cat.5083.jpg
Transferring ./train/dog.5809.jpg to ./val/dog.5809.jpg
Transferring ./train/dog.2690.jpg to ./val/dog.2690.jpg
Transferring ./train/dog.6707.jpg to ./val/dog.6707.jpg
Transferring ./train/cat.4035.jpg to ./val/cat.4035.jpg
Transferring ./train/dog.8414.jpg to ./val/dog.8414.jpg
Transferring ./train/cat.5158.jpg to ./val/cat.5158.jpg
Transferring ./train/dog.190.jpg to ./val/dog.190.jpg
Transferring ./train/cat.10579.jpg to ./val/cat.10579.jpg
Transferring ./train/dog.3754.jpg to ./val/dog.3754.jpg
Transferring ./train/dog.10711.jpg to ./val/dog.10711.jpg
Transferring ./train/dog.4386.jpg to ./val/dog.4386.jpg
Transferring ./train/cat.4684.jpg to ./val/cat.4684.jpg
Transferring ./train/cat.11335.jpg to ./val/cat.11335.jpg
Transferring ./train/cat.1321.jpg to ./val/cat.1321.jpg
Transferring ./train/dog.9133.jpg to ./val/dog.9133.jpg
Transferring ./train/dog.9648.jpg to ./val/dog.9648.jpg
Transferring ./train/cat.11267.jpg to ./val/cat.11267.jpg
Transferring ./train/dog.1336.jpg to ./val/dog.1336.jpg
Transferring ./train/dog.4666.jpg to ./val/dog.4666.jpg
Transferring ./train/dog.4278.jpg to ./val/dog.4278.jpg
Transferring ./train/dog.11135.jpg to ./val/dog.11135.jpg
Transferring ./train/cat.7939.jpg to ./val/cat.7939.jpg
Transferring ./train/dog.2587.jpg to ./val/dog.2587.jpg
Transferring ./train/dog.8444.jpg to ./val/dog.8444.jpg
Transferring ./train/dog.10803.jpg to ./val/dog.10803.jpg
Transferring ./train/cat.3773.jpg to ./val/cat.3773.jpg
Transferring ./train/cat.5618.jpg to ./val/cat.5618.jpg
Transferring ./train/cat.2714.jpg to ./val/cat.2714.jpg
Transferring ./train/cat.2838.jpg to ./val/cat.2838.jpg
Transferring ./train/dog.7766.jpg to ./val/dog.7766.jpg
Transferring ./train/cat.612.jpg to ./val/cat.612.jpg
Transferring ./train/dog.1861.jpg to ./val/dog.1861.jpg
Transferring ./train/dog.1104.jpg to ./val/dog.1104.jpg
Transferring ./train/cat.12361.jpg to ./val/cat.12361.jpg
Transferring ./train/dog.1234.jpg to ./val/dog.1234.jpg
Transferring ./train/dog.10566.jpg to ./val/dog.10566.jpg
Transferring ./train/dog.2390.jpg to ./val/dog.2390.jpg
Transferring ./train/cat.2121.jpg to ./val/cat.2121.jpg
Transferring ./train/cat.10887.jpg to ./val/cat.10887.jpg
Transferring ./train/dog.5202.jpg to ./val/dog.5202.jpg
Transferring ./train/dog.9469.jpg to ./val/dog.9469.jpg
Transferring ./train/cat.12194.jpg to ./val/cat.12194.jpg
Transferring ./train/dog.7320.jpg to ./val/dog.7320.jpg
Transferring ./train/cat.5590.jpg to ./val/cat.5590.jpg
Transferring ./train/dog.3876.jpg to ./val/dog.3876.jpg
Transferring ./train/dog.7668.jpg to ./val/dog.7668.jpg
Transferring ./train/cat.6651.jpg to ./val/cat.6651.jpg
```

```
Transferring ./train/cat.1856.jpg to ./val/cat.1856.jpg
Transferring ./train/cat.5312.jpg to ./val/cat.5312.jpg
Transferring ./train/dog.8847.jpg to ./val/dog.8847.jpg
Transferring ./train/dog.11573.jpg to ./val/dog.11573.jpg
Transferring ./train/dog.10350.jpg to ./val/dog.10350.jpg
Transferring ./train/cat.2852.jpg to ./val/cat.2852.jpg
Transferring ./train/dog.8363.jpg to ./val/dog.8363.jpg
Transferring ./train/cat.4981.jpg to ./val/cat.4981.jpg
Transferring ./train/cat.9276.jpg to ./val/cat.9276.jpg
Transferring ./train/dog.8177.jpg to ./val/dog.8177.jpg
Transferring ./train/dog.1623.jpg to ./val/dog.1623.jpg
Transferring ./train/dog.2295.jpg to ./val/dog.2295.jpg
Transferring ./train/cat.1765.jpg to ./val/cat.1765.jpg
Transferring ./train/dog.6139.jpg to ./val/dog.6139.jpg
Transferring ./train/cat.10943.jpg to ./val/cat.10943.jpg
Transferring ./train/cat.2348.jpg to ./val/cat.2348.jpg
Transferring ./train/dog.3661.jpg to ./val/dog.3661.jpg
Transferring ./train/dog.5138.jpg to ./val/dog.5138.jpg
Transferring ./train/dog.8283.jpg to ./val/dog.8283.jpg
Transferring ./train/cat.4797.jpg to ./val/cat.4797.jpg
Transferring ./train/cat.12344.jpg to ./val/cat.12344.jpg
Transferring ./train/dog.12312.jpg to ./val/dog.12312.jpg
Transferring ./train/dog.3470.jpg to ./val/dog.3470.jpg
Transferring ./train/dog.5745.jpg to ./val/dog.5745.jpg
Transferring ./train/cat.977.jpg to ./val/cat.977.jpg
Transferring ./train/dog.6791.jpg to ./val/dog.6791.jpg
Transferring ./train/dog.10650.jpg to ./val/dog.10650.jpg
Transferring ./train/cat.2393.jpg to ./val/cat.2393.jpg
Transferring ./train/dog.5071.jpg to ./val/dog.5071.jpg
Transferring ./train/dog.2679.jpg to ./val/dog.2679.jpg
Transferring ./train/dog.10140.jpg to ./val/dog.10140.jpg
Transferring ./train/dog.11239.jpg to ./val/dog.11239.jpg
Transferring ./train/dog.8724.jpg to ./val/dog.8724.jpg
Transferring ./train/dog.9134.jpg to ./val/dog.9134.jpg
Transferring ./train/dog.8274.jpg to ./val/dog.8274.jpg
Transferring ./train/cat.6155.jpg to ./val/cat.6155.jpg
Transferring ./train/dog.4581.jpg to ./val/dog.4581.jpg
Transferring ./train/cat.6295.jpg to ./val/cat.6295.jpg
Transferring ./train/dog.193.jpg to ./val/dog.193.jpg
Transferring ./train/cat.11383.jpg to ./val/cat.11383.jpg
Transferring ./train/cat.6910.jpg to ./val/cat.6910.jpg
Transferring ./train/dog.10539.jpg to ./val/dog.10539.jpg
Transferring ./train/cat.9127.jpg to ./val/cat.9127.jpg
Transferring ./train/dog.6295.jpg to ./val/dog.6295.jpg
Transferring ./train/dog.6206.jpg to ./val/dog.6206.jpg
Transferring ./train/cat.563.jpg to ./val/cat.563.jpg
Transferring ./train/cat.2036.jpg to ./val/cat.2036.jpg
Transferring ./train/cat.8951.jpg to ./val/cat.8951.jpg
Transferring ./train/dog.11513.jpg to ./val/dog.11513.jpg
Transferring ./train/cat.11208.jpg to ./val/cat.11208.jpg
Transferring ./train/dog.8443.jpg to ./val/dog.8443.jpg
Transferring ./train/cat.1564.jpg to ./val/cat.1564.jpg
Transferring ./train/dog.3493.jpg to ./val/dog.3493.jpg
Transferring ./train/cat.11210.jpg to ./val/cat.11210.jpg
```

```
Transferring ./train/cat.12310.jpg to ./val/cat.12310.jpg
Transferring ./train/dog.11476.jpg to ./val/dog.11476.jpg
Transferring ./train/dog.3563.jpg to ./val/dog.3563.jpg
Transferring ./train/dog.4426.jpg to ./val/dog.4426.jpg
Transferring ./train/dog.5646.jpg to ./val/dog.5646.jpg
Transferring ./train/dog.1440.jpg to ./val/dog.1440.jpg
Transferring ./train/cat.8104.jpg to ./val/cat.8104.jpg
Transferring ./train/dog.7082.jpg to ./val/dog.7082.jpg
Transferring ./train/dog.4592.jpg to ./val/dog.4592.jpg
Transferring ./train/dog.2817.jpg to ./val/dog.2817.jpg
Transferring ./train/dog.447.jpg to ./val/dog.447.jpg
Transferring ./train/dog.1944.jpg to ./val/dog.1944.jpg
Transferring ./train/cat.4163.jpg to ./val/cat.4163.jpg
Transferring ./train/cat.4776.jpg to ./val/cat.4776.jpg
Transferring ./train/cat.10240.jpg to ./val/cat.10240.jpg
Transferring ./train/dog.11826.jpg to ./val/dog.11826.jpg
Transferring ./train/cat.6966.jpg to ./val/cat.6966.jpg
Transferring ./train/cat.5989.jpg to ./val/cat.5989.jpg
Transferring ./train/dog.10141.jpg to ./val/dog.10141.jpg
Transferring ./train/cat.4318.jpg to ./val/cat.4318.jpg
Transferring ./train/cat.9183.jpg to ./val/cat.9183.jpg
Transferring ./train/dog.6235.jpg to ./val/dog.6235.jpg
Transferring ./train/dog.6550.jpg to ./val/dog.6550.jpg
Transferring ./train/cat.9739.jpg to ./val/cat.9739.jpg
Transferring ./train/dog.2001.jpg to ./val/dog.2001.jpg
Transferring ./train/dog.5020.jpg to ./val/dog.5020.jpg
Transferring ./train/cat.3149.jpg to ./val/cat.3149.jpg
Transferring ./train/cat.3874.jpg to ./val/cat.3874.jpg
Transferring ./train/cat.9561.jpg to ./val/cat.9561.jpg
Transferring ./train/dog.12044.jpg to ./val/dog.12044.jpg
Transferring ./train/dog.9509.jpg to ./val/dog.9509.jpg
Transferring ./train/dog.7925.jpg to ./val/dog.7925.jpg
Transferring ./train/dog.10131.jpg to ./val/dog.10131.jpg
Transferring ./train/cat.10304.jpg to ./val/cat.10304.jpg
Transferring ./train/dog.10556.jpg to ./val/dog.10556.jpg
Transferring ./train/dog.7825.jpg to ./val/dog.7825.jpg
Transferring ./train/dog.4126.jpg to ./val/dog.4126.jpg
Transferring ./train/dog.9715.jpg to ./val/dog.9715.jpg
Transferring ./train/cat.7605.jpg to ./val/cat.7605.jpg
Transferring ./train/dog.10690.jpg to ./val/dog.10690.jpg
Transferring ./train/dog.13.jpg to ./val/dog.13.jpg
Transferring ./train/cat.9051.jpg to ./val/cat.9051.jpg
Transferring ./train/dog.5116.jpg to ./val/dog.5116.jpg
Transferring ./train/dog.11067.jpg to ./val/dog.11067.jpg
Transferring ./train/dog.6386.jpg to ./val/dog.6386.jpg
Transferring ./train/cat.5811.jpg to ./val/cat.5811.jpg
Transferring ./train/cat.2669.jpg to ./val/cat.2669.jpg
Transferring ./train/cat.4933.jpg to ./val/cat.4933.jpg
Transferring ./train/cat.3083.jpg to ./val/cat.3083.jpg
Transferring ./train/dog.2111.jpg to ./val/dog.2111.jpg
Transferring ./train/cat.5054.jpg to ./val/cat.5054.jpg
Transferring ./train/cat.342.jpg to ./val/cat.342.jpg
Transferring ./train/cat.1805.jpg to ./val/cat.1805.jpg
Transferring ./train/dog.3273.jpg to ./val/dog.3273.jpg
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```
Transferring ./train/dog.8454.jpg to ./val/dog.8454.jpg
Transferring ./train/dog.2960.jpg to ./val/dog.2960.jpg
Transferring ./train/dog.10667.jpg to ./val/dog.10667.jpg
Transferring ./train/cat.7780.jpg to ./val/cat.7780.jpg
Transferring ./train/dog.5905.jpg to ./val/dog.5905.jpg
Transferring ./train/dog.8480.jpg to ./val/dog.8480.jpg
Transferring ./train/cat.7842.jpg to ./val/cat.7842.jpg
Transferring ./train/dog.1546.jpg to ./val/dog.1546.jpg
Transferring ./train/dog.7789.jpg to ./val/dog.7789.jpg
Transferring ./train/cat.4247.jpg to ./val/cat.4247.jpg
Transferring ./train/cat.8750.jpg to ./val/cat.8750.jpg
Transferring ./train/cat.6119.jpg to ./val/cat.6119.jpg
Transferring ./train/cat.3366.jpg to ./val/cat.3366.jpg
Transferring ./train/dog.3788.jpg to ./val/dog.3788.jpg
Transferring ./train/dog.3458.jpg to ./val/dog.3458.jpg
Transferring ./train/dog.7907.jpg to ./val/dog.7907.jpg
Transferring ./train/cat.3171.jpg to ./val/cat.3171.jpg
Transferring ./train/dog.6529.jpg to ./val/dog.6529.jpg
Transferring ./train/dog.10675.jpg to ./val/dog.10675.jpg
Transferring ./train/dog.11187.jpg to ./val/dog.11187.jpg
Transferring ./train/cat.6202.jpg to ./val/cat.6202.jpg
Transferring ./train/cat.6589.jpg to ./val/cat.6589.jpg
Transferring ./train/cat.10735.jpg to ./val/cat.10735.jpg
Transferring ./train/cat.6541.jpg to ./val/cat.6541.jpg
Transferring ./train/dog.1718.jpg to ./val/dog.1718.jpg
Transferring ./train/cat.4110.jpg to ./val/cat.4110.jpg
Transferring ./train/cat.6656.jpg to ./val/cat.6656.jpg
Transferring ./train/cat.11899.jpg to ./val/cat.11899.jpg
Transferring ./train/cat.684.jpg to ./val/cat.684.jpg
Transferring ./train/cat.4524.jpg to ./val/cat.4524.jpg
Transferring ./train/dog.8391.jpg to ./val/dog.8391.jpg
Transferring ./train/cat.7942.jpg to ./val/cat.7942.jpg
Transferring ./train/dog.4077.jpg to ./val/dog.4077.jpg
Transferring ./train/cat.2285.jpg to ./val/cat.2285.jpg
Transferring ./train/cat.1146.jpg to ./val/cat.1146.jpg
Transferring ./train/cat.7190.jpg to ./val/cat.7190.jpg
Transferring ./train/dog.2196.jpg to ./val/dog.2196.jpg
Transferring ./train/cat.9843.jpg to ./val/cat.9843.jpg
Transferring ./train/cat.3504.jpg to ./val/cat.3504.jpg
Transferring ./train/dog.12323.jpg to ./val/dog.12323.jpg
Transferring ./train/dog.6248.jpg to ./val/dog.6248.jpg
Transferring ./train/dog.11380.jpg to ./val/dog.11380.jpg
Transferring ./train/dog.12371.jpg to ./val/dog.12371.jpg
Transferring ./train/dog.12303.jpg to ./val/dog.12303.jpg
Transferring ./train/dog.8998.jpg to ./val/dog.8998.jpg
Transferring ./train/cat.759.jpg to ./val/cat.759.jpg
Transferring ./train/dog.8469.jpg to ./val/dog.8469.jpg
Transferring ./train/dog.2256.jpg to ./val/dog.2256.jpg
Transferring ./train/dog.10804.jpg to ./val/dog.10804.jpg
Transferring ./train/dog.96.jpg to ./val/dog.96.jpg
Transferring ./train/cat.11812.jpg to ./val/cat.11812.jpg
Transferring ./train/dog.3749.jpg to ./val/dog.3749.jpg
Transferring ./train/dog.6485.jpg to ./val/dog.6485.jpg
Transferring ./train/cat.5323.jpg to ./val/cat.5323.jpg
```

```
Transferring ./train/cat.6253.jpg to ./val/cat.6253.jpg
Transferring ./train/cat.2208.jpg to ./val/cat.2208.jpg
Transferring ./train/dog.6586.jpg to ./val/dog.6586.jpg
Transferring ./train/cat.2090.jpg to ./val/cat.2090.jpg
Transferring ./train/dog.265.jpg to ./val/dog.265.jpg
Transferring ./train/cat.2808.jpg to ./val/cat.2808.jpg
Transferring ./train/cat.5351.jpg to ./val/cat.5351.jpg
Transferring ./train/cat.3465.jpg to ./val/cat.3465.jpg
Transferring ./train/cat.6876.jpg to ./val/cat.6876.jpg
Transferring ./train/cat.10822.jpg to ./val/cat.10822.jpg
Transferring ./train/dog.10440.jpg to ./val/dog.10440.jpg
Transferring ./train/cat.7268.jpg to ./val/cat.7268.jpg
Transferring ./train/cat.5805.jpg to ./val/cat.5805.jpg
Transferring ./train/cat.9242.jpg to ./val/cat.9242.jpg
Transferring ./train/dog.2548.jpg to ./val/dog.2548.jpg
Transferring ./train/cat.209.jpg to ./val/cat.209.jpg
Transferring ./train/cat.611.jpg to ./val/cat.611.jpg
Transferring ./train/dog.2560.jpg to ./val/dog.2560.jpg
Transferring ./train/dog.4772.jpg to ./val/dog.4772.jpg
Transferring ./train/dog.6403.jpg to ./val/dog.6403.jpg
Transferring ./train/cat.8125.jpg to ./val/cat.8125.jpg
Transferring ./train/dog.6954.jpg to ./val/dog.6954.jpg
Transferring ./train/cat.316.jpg to ./val/cat.316.jpg
Transferring ./train/dog.2072.jpg to ./val/dog.2072.jpg
Transferring ./train/dog.9276.jpg to ./val/dog.9276.jpg
Transferring ./train/cat.5084.jpg to ./val/cat.5084.jpg
Transferring ./train/dog.8263.jpg to ./val/dog.8263.jpg
Transferring ./train/cat.11195.jpg to ./val/cat.11195.jpg
Transferring ./train/dog.5128.jpg to ./val/dog.5128.jpg
Transferring ./train/cat.2291.jpg to ./val/cat.2291.jpg
Transferring ./train/dog.2763.jpg to ./val/dog.2763.jpg
Transferring ./train/dog.11871.jpg to ./val/dog.11871.jpg
Transferring ./train/dog.12483.jpg to ./val/dog.12483.jpg
Transferring ./train/dog.9525.jpg to ./val/dog.9525.jpg
Transferring ./train/cat.2855.jpg to ./val/cat.2855.jpg
Transferring ./train/cat.6909.jpg to ./val/cat.6909.jpg
Transferring ./train/dog.9743.jpg to ./val/dog.9743.jpg
Transferring ./train/cat.9924.jpg to ./val/cat.9924.jpg
Transferring ./train/cat.8419.jpg to ./val/cat.8419.jpg
Transferring ./train/cat.2014.jpg to ./val/cat.2014.jpg
Transferring ./train/dog.11933.jpg to ./val/dog.11933.jpg
Transferring ./train/dog.12226.jpg to ./val/dog.12226.jpg
Transferring ./train/cat.6331.jpg to ./val/cat.6331.jpg
Transferring ./train/cat.11706.jpg to ./val/cat.11706.jpg
Transferring ./train/dog.7032.jpg to ./val/dog.7032.jpg
Transferring ./train/cat.10756.jpg to ./val/cat.10756.jpg
Transferring ./train/cat.7511.jpg to ./val/cat.7511.jpg
Transferring ./train/dog.7418.jpg to ./val/dog.7418.jpg
Transferring ./train/dog.9919.jpg to ./val/dog.9919.jpg
Transferring ./train/dog.8498.jpg to ./val/dog.8498.jpg
Transferring ./train/dog.2343.jpg to ./val/dog.2343.jpg
Transferring ./train/cat.3080.jpg to ./val/cat.3080.jpg
Transferring ./train/dog.8953.jpg to ./val/dog.8953.jpg
Transferring ./train/dog.11375.jpg to ./val/dog.11375.jpg
```



```
Transferring ./train/cat.1861.jpg to ./val/cat.1861.jpg
Transferring ./train/dog.10041.jpg to ./val/dog.10041.jpg
Transferring ./train/cat.4546.jpg to ./val/cat.4546.jpg
Transferring ./train/dog.680.jpg to ./val/dog.680.jpg
Transferring ./train/cat.6258.jpg to ./val/cat.6258.jpg
Transferring ./train/dog.22.jpg to ./val/dog.22.jpg
Transferring ./train/dog.3586.jpg to ./val/dog.3586.jpg
Transferring ./train/dog.10496.jpg to ./val/dog.10496.jpg
Transferring ./train/dog.10823.jpg to ./val/dog.10823.jpg
Transferring ./train/dog.1267.jpg to ./val/dog.1267.jpg
Transferring ./train/dog.10082.jpg to ./val/dog.10082.jpg
Transferring ./train/dog.12431.jpg to ./val/dog.12431.jpg
Transferring ./train/cat.8379.jpg to ./val/cat.8379.jpg
Transferring ./train/dog.7302.jpg to ./val/dog.7302.jpg
Transferring ./train/dog.1571.jpg to ./val/dog.1571.jpg
Transferring ./train/cat.1045.jpg to ./val/cat.1045.jpg
Transferring ./train/dog.5899.jpg to ./val/dog.5899.jpg
Transferring ./train/dog.1988.jpg to ./val/dog.1988.jpg
Transferring ./train/dog.12366.jpg to ./val/dog.12366.jpg
Transferring ./train/cat.9804.jpg to ./val/cat.9804.jpg
Transferring ./train/dog.8213.jpg to ./val/dog.8213.jpg
Transferring ./train/dog.9796.jpg to ./val/dog.9796.jpg
Transferring ./train/dog.1062.jpg to ./val/dog.1062.jpg
Transferring ./train/dog.7064.jpg to ./val/dog.7064.jpg
Transferring ./train/cat.5470.jpg to ./val/cat.5470.jpg
Transferring ./train/dog.8115.jpg to ./val/dog.8115.jpg
Transferring ./train/dog.11437.jpg to ./val/dog.11437.jpg
Transferring ./train/dog.10230.jpg to ./val/dog.10230.jpg
Transferring ./train/cat.7091.jpg to ./val/cat.7091.jpg
Transferring ./train/cat.1245.jpg to ./val/cat.1245.jpg
Transferring ./train/dog.4418.jpg to ./val/dog.4418.jpg
Transferring ./train/dog.7059.jpg to ./val/dog.7059.jpg
Transferring ./train/dog.8348.jpg to ./val/dog.8348.jpg
Transferring ./train/dog.685.jpg to ./val/dog.685.jpg
Transferring ./train/cat.7725.jpg to ./val/cat.7725.jpg
Transferring ./train/cat.6247.jpg to ./val/cat.6247.jpg
Transferring ./train/dog.9230.jpg to ./val/dog.9230.jpg
Transferring ./train/dog.3598.jpg to ./val/dog.3598.jpg
Transferring ./train/cat.11197.jpg to ./val/cat.11197.jpg
Transferring ./train/dog.8181.jpg to ./val/dog.8181.jpg
Transferring ./train/cat.9912.jpg to ./val/cat.9912.jpg
Transferring ./train/cat.3847.jpg to ./val/cat.3847.jpg
Transferring ./train/cat.2759.jpg to ./val/cat.2759.jpg
Transferring ./train/cat.7840.jpg to ./val/cat.7840.jpg
Transferring ./train/dog.9503.jpg to ./val/dog.9503.jpg
Transferring ./train/cat.8423.jpg to ./val/cat.8423.jpg
Transferring ./train/cat.5358.jpg to ./val/cat.5358.jpg
Transferring ./train/cat.9289.jpg to ./val/cat.9289.jpg
Transferring ./train/dog.11623.jpg to ./val/dog.11623.jpg
Transferring ./train/dog.8216.jpg to ./val/dog.8216.jpg
Transferring ./train/cat.39.jpg to ./val/cat.39.jpg
Transferring ./train/dog.12460.jpg to ./val/dog.12460.jpg
Transferring ./train/cat.8340.jpg to ./val/cat.8340.jpg
Transferring ./train/dog.11309.jpg to ./val/dog.11309.jpg
```

```
Transferring ./train/cat.226.jpg to ./val/cat.226.jpg
Transferring ./train/cat.774.jpg to ./val/cat.774.jpg
Transferring ./train/cat.11740.jpg to ./val/cat.11740.jpg
Transferring ./train/cat.11043.jpg to ./val/cat.11043.jpg
Transferring ./train/cat.12009.jpg to ./val/cat.12009.jpg
Transferring ./train/dog.4967.jpg to ./val/dog.4967.jpg
Transferring ./train/cat.1526.jpg to ./val/cat.1526.jpg
Transferring ./train/cat.1660.jpg to ./val/cat.1660.jpg
Transferring ./train/dog.4006.jpg to ./val/dog.4006.jpg
Transferring ./train/dog.4048.jpg to ./val/dog.4048.jpg
Transferring ./train/dog.9375.jpg to ./val/dog.9375.jpg
Transferring ./train/dog.3206.jpg to ./val/dog.3206.jpg
Transferring ./train/dog.9482.jpg to ./val/dog.9482.jpg
Transferring ./train/cat.6380.jpg to ./val/cat.6380.jpg
Transferring ./train/dog.5380.jpg to ./val/dog.5380.jpg
Transferring ./train/dog.4590.jpg to ./val/dog.4590.jpg
Transferring ./train/cat.1418.jpg to ./val/cat.1418.jpg
Transferring ./train/cat.242.jpg to ./val/cat.242.jpg
Transferring ./train/cat.1839.jpg to ./val/cat.1839.jpg
Transferring ./train/dog.11074.jpg to ./val/dog.11074.jpg
Transferring ./train/dog.6341.jpg to ./val/dog.6341.jpg
Transferring ./train/dog.11559.jpg to ./val/dog.11559.jpg
Transferring ./train/cat.1187.jpg to ./val/cat.1187.jpg
Transferring ./train/cat.7724.jpg to ./val/cat.7724.jpg
Transferring ./train/dog.5282.jpg to ./val/dog.5282.jpg
Transferring ./train/cat.3378.jpg to ./val/cat.3378.jpg
Transferring ./train/cat.1621.jpg to ./val/cat.1621.jpg
Transferring ./train/cat.10871.jpg to ./val/cat.10871.jpg
Transferring ./train/cat.590.jpg to ./val/cat.590.jpg
Transferring ./train/cat.6574.jpg to ./val/cat.6574.jpg
Transferring ./train/dog.6246.jpg to ./val/dog.6246.jpg
Transferring ./train/dog.11316.jpg to ./val/dog.11316.jpg
Transferring ./train/dog.11144.jpg to ./val/dog.11144.jpg
Transferring ./train/cat.6143.jpg to ./val/cat.6143.jpg
Transferring ./train/dog.5574.jpg to ./val/dog.5574.jpg
Transferring ./train/cat.4729.jpg to ./val/cat.4729.jpg
Transferring ./train/dog.4860.jpg to ./val/dog.4860.jpg
Transferring ./train/cat.10001.jpg to ./val/cat.10001.jpg
Transferring ./train/dog.6790.jpg to ./val/dog.6790.jpg
Transferring ./train/dog.7459.jpg to ./val/dog.7459.jpg
Transferring ./train/cat.11101.jpg to ./val/cat.11101.jpg
Transferring ./train/cat.2236.jpg to ./val/cat.2236.jpg
Transferring ./train/dog.10335.jpg to ./val/dog.10335.jpg
Transferring ./train/cat.4216.jpg to ./val/cat.4216.jpg
Transferring ./train/dog.779.jpg to ./val/dog.779.jpg
Transferring ./train/dog.1324.jpg to ./val/dog.1324.jpg
Transferring ./train/cat.8362.jpg to ./val/cat.8362.jpg
Transferring ./train/dog.2121.jpg to ./val/dog.2121.jpg
Transferring ./train/dog.8673.jpg to ./val/dog.8673.jpg
Transferring ./train/cat.12308.jpg to ./val/cat.12308.jpg
Transferring ./train/cat.6581.jpg to ./val/cat.6581.jpg
Transferring ./train/dog.10115.jpg to ./val/dog.10115.jpg
Transferring ./train/cat.3479.jpg to ./val/cat.3479.jpg
Transferring ./train/cat.6882.jpg to ./val/cat.6882.jpg
```

```
Transferring ./train/cat.5380.jpg to ./val/cat.5380.jpg
Transferring ./train/cat.4610.jpg to ./val/cat.4610.jpg
Transferring ./train/cat.2408.jpg to ./val/cat.2408.jpg
Transferring ./train/cat.3988.jpg to ./val/cat.3988.jpg
Transferring ./train/cat.6973.jpg to ./val/cat.6973.jpg
Transferring ./train/cat.9407.jpg to ./val/cat.9407.jpg
Transferring ./train/dog.11485.jpg to ./val/dog.11485.jpg
Transferring ./train/cat.1308.jpg to ./val/cat.1308.jpg
Transferring ./train/cat.1149.jpg to ./val/cat.1149.jpg
Transferring ./train/dog.12289.jpg to ./val/dog.12289.jpg
Transferring ./train/cat.4706.jpg to ./val/cat.4706.jpg
Transferring ./train/dog.8700.jpg to ./val/dog.8700.jpg
Transferring ./train/cat.1530.jpg to ./val/cat.1530.jpg
Transferring ./train/cat.8460.jpg to ./val/cat.8460.jpg
Transferring ./train/dog.6438.jpg to ./val/dog.6438.jpg
Transferring ./train/dog.5299.jpg to ./val/dog.5299.jpg
Transferring ./train/dog.4370.jpg to ./val/dog.4370.jpg
Transferring ./train/dog.9106.jpg to ./val/dog.9106.jpg
Transferring ./train/cat.8548.jpg to ./val/cat.8548.jpg
Transferring ./train/cat.6974.jpg to ./val/cat.6974.jpg
Transferring ./train/dog.2886.jpg to ./val/dog.2886.jpg
Transferring ./train/dog.3221.jpg to ./val/dog.3221.jpg
Transferring ./train/cat.8916.jpg to ./val/cat.8916.jpg
Transferring ./train/dog.7309.jpg to ./val/dog.7309.jpg
Transferring ./train/cat.9922.jpg to ./val/cat.9922.jpg
Transferring ./train/dog.3821.jpg to ./val/dog.3821.jpg
Transferring ./train/cat.573.jpg to ./val/cat.573.jpg
Transferring ./train/cat.5591.jpg to ./val/cat.5591.jpg
Transferring ./train/dog.622.jpg to ./val/dog.622.jpg
Transferring ./train/cat.7822.jpg to ./val/cat.7822.jpg
Transferring ./train/dog.11017.jpg to ./val/dog.11017.jpg
Transferring ./train/cat.10415.jpg to ./val/cat.10415.jpg
Transferring ./train/dog.954.jpg to ./val/dog.954.jpg
Transferring ./train/dog.7328.jpg to ./val/dog.7328.jpg
Transferring ./train/cat.5196.jpg to ./val/cat.5196.jpg
Transferring ./train/dog.5109.jpg to ./val/dog.5109.jpg
Transferring ./train/cat.6908.jpg to ./val/cat.6908.jpg
Transferring ./train/dog.4978.jpg to ./val/dog.4978.jpg
Transferring ./train/cat.11739.jpg to ./val/cat.11739.jpg
Transferring ./train/dog.1937.jpg to ./val/dog.1937.jpg
Transferring ./train/dog.9701.jpg to ./val/dog.9701.jpg
Transferring ./train/cat.9086.jpg to ./val/cat.9086.jpg
Transferring ./train/cat.2302.jpg to ./val/cat.2302.jpg
Transferring ./train/dog.12496.jpg to ./val/dog.12496.jpg
Transferring ./train/cat.8608.jpg to ./val/cat.8608.jpg
Transferring ./train/cat.5784.jpg to ./val/cat.5784.jpg
Transferring ./train/dog.2678.jpg to ./val/dog.2678.jpg
Transferring ./train/cat.7039.jpg to ./val/cat.7039.jpg
Transferring ./train/dog.4332.jpg to ./val/dog.4332.jpg
Transferring ./train/cat.675.jpg to ./val/cat.675.jpg
Transferring ./train/dog.5534.jpg to ./val/dog.5534.jpg
Transferring ./train/cat.12474.jpg to ./val/cat.12474.jpg
Transferring ./train/cat.8211.jpg to ./val/cat.8211.jpg
Transferring ./train/dog.1143.jpg to ./val/dog.1143.jpg
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Transferring ./train/dog.4124.jpg to ./val/dog.4124.jpg
Transferring ./train/dog.10569.jpg to ./val/dog.10569.jpg
Transferring ./train/dog.723.jpg to ./val/dog.723.jpg
Transferring ./train/cat.9011.jpg to ./val/cat.9011.jpg
Transferring ./train/dog.7976.jpg to ./val/dog.7976.jpg
Transferring ./train/cat.9410.jpg to ./val/cat.9410.jpg
Transferring ./train/dog.10924.jpg to ./val/dog.10924.jpg
Transferring ./train/cat.11165.jpg to ./val/cat.11165.jpg
Transferring ./train/cat.1166.jpg to ./val/cat.1166.jpg
Transferring ./train/dog.2579.jpg to ./val/dog.2579.jpg
Transferring ./train/dog.2284.jpg to ./val/dog.2284.jpg
Transferring ./train/dog.8771.jpg to ./val/dog.8771.jpg
Transferring ./train/cat.2122.jpg to ./val/cat.2122.jpg
Transferring ./train/dog.814.jpg to ./val/dog.814.jpg
Transferring ./train/cat.4113.jpg to ./val/cat.4113.jpg
Transferring ./train/cat.9369.jpg to ./val/cat.9369.jpg
Transferring ./train/dog.11641.jpg to ./val/dog.11641.jpg
Transferring ./train/dog.3370.jpg to ./val/dog.3370.jpg
Transferring ./train/cat.6286.jpg to ./val/cat.6286.jpg
Transferring ./train/cat.11967.jpg to ./val/cat.11967.jpg
Transferring ./train/cat.2129.jpg to ./val/cat.2129.jpg
Transferring ./train/cat.5688.jpg to ./val/cat.5688.jpg
Transferring ./train/cat.7417.jpg to ./val/cat.7417.jpg
Transferring ./train/cat.9266.jpg to ./val/cat.9266.jpg
Transferring ./train/cat.4336.jpg to ./val/cat.4336.jpg
Transferring ./train/cat.8525.jpg to ./val/cat.8525.jpg
Transferring ./train/cat.5333.jpg to ./val/cat.5333.jpg
Transferring ./train/cat.2176.jpg to ./val/cat.2176.jpg
Transferring ./train/dog.10179.jpg to ./val/dog.10179.jpg
Transferring ./train/dog.9055.jpg to ./val/dog.9055.jpg
Transferring ./train/dog.11126.jpg to ./val/dog.11126.jpg
Transferring ./train/cat.10223.jpg to ./val/cat.10223.jpg
Transferring ./train/cat.3784.jpg to ./val/cat.3784.jpg
Transferring ./train/dog.4422.jpg to ./val/dog.4422.jpg
Transferring ./train/cat.6467.jpg to ./val/cat.6467.jpg
Transferring ./train/dog.6527.jpg to ./val/dog.6527.jpg
Transferring ./train/dog.6717.jpg to ./val/dog.6717.jpg
Transferring ./train/dog.6263.jpg to ./val/dog.6263.jpg
Transferring ./train/dog.1828.jpg to ./val/dog.1828.jpg
Transferring ./train/dog.11666.jpg to ./val/dog.11666.jpg
Transferring ./train/dog.5620.jpg to ./val/dog.5620.jpg
Transferring ./train/dog.10468.jpg to ./val/dog.10468.jpg
Transferring ./train/cat.7957.jpg to ./val/cat.7957.jpg
Transferring ./train/cat.7352.jpg to ./val/cat.7352.jpg
Transferring ./train/dog.7606.jpg to ./val/dog.7606.jpg
Transferring ./train/cat.2985.jpg to ./val/cat.2985.jpg
Transferring ./train/dog.4706.jpg to ./val/dog.4706.jpg
Transferring ./train/cat.3989.jpg to ./val/cat.3989.jpg
Transferring ./train/cat.102.jpg to ./val/cat.102.jpg
Transferring ./train/cat.11118.jpg to ./val/cat.11118.jpg
Transferring ./train/dog.9417.jpg to ./val/dog.9417.jpg
Transferring ./train/cat.5859.jpg to ./val/cat.5859.jpg
Transferring ./train/cat.5128.jpg to ./val/cat.5128.jpg
Transferring ./train/dog.6257.jpg to ./val/dog.6257.jpg

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Transferring ./train/dog.8486.jpg to ./val/dog.8486.jpg
Transferring ./train/dog.12311.jpg to ./val/dog.12311.jpg
Transferring ./train/dog.1675.jpg to ./val/dog.1675.jpg
Transferring ./train/cat.7025.jpg to ./val/cat.7025.jpg
Transferring ./train/cat.10572.jpg to ./val/cat.10572.jpg
Transferring ./train/dog.3494.jpg to ./val/dog.3494.jpg
Transferring ./train/cat.9081.jpg to ./val/cat.9081.jpg
Transferring ./train/dog.12488.jpg to ./val/dog.12488.jpg
Transferring ./train/cat.4376.jpg to ./val/cat.4376.jpg
Transferring ./train/cat.9955.jpg to ./val/cat.9955.jpg
Transferring ./train/dog.1415.jpg to ./val/dog.1415.jpg
Transferring ./train/dog.2114.jpg to ./val/dog.2114.jpg
Transferring ./train/cat.4178.jpg to ./val/cat.4178.jpg
Transferring ./train/dog.6367.jpg to ./val/dog.6367.jpg
Transferring ./train/dog.11649.jpg to ./val/dog.11649.jpg
Transferring ./train/cat.800.jpg to ./val/cat.800.jpg
Transferring ./train/cat.7703.jpg to ./val/cat.7703.jpg
Transferring ./train/dog.1207.jpg to ./val/dog.1207.jpg
Transferring ./train/cat.4535.jpg to ./val/cat.4535.jpg
Transferring ./train/dog.2182.jpg to ./val/dog.2182.jpg
Transferring ./train/cat.8458.jpg to ./val/cat.8458.jpg
Transferring ./train/cat.11845.jpg to ./val/cat.11845.jpg
Transferring ./train/dog.4951.jpg to ./val/dog.4951.jpg
Transferring ./train/dog.7510.jpg to ./val/dog.7510.jpg
Transferring ./train/dog.3186.jpg to ./val/dog.3186.jpg
Transferring ./train/dog.11029.jpg to ./val/dog.11029.jpg
Transferring ./train/dog.10728.jpg to ./val/dog.10728.jpg
Transferring ./train/cat.7115.jpg to ./val/cat.7115.jpg
Transferring ./train/cat.1029.jpg to ./val/cat.1029.jpg
Transferring ./train/cat.5218.jpg to ./val/cat.5218.jpg
Transferring ./train/dog.10644.jpg to ./val/dog.10644.jpg
Transferring ./train/dog.7494.jpg to ./val/dog.7494.jpg
Transferring ./train/cat.3169.jpg to ./val/cat.3169.jpg
Transferring ./train/cat.1182.jpg to ./val/cat.1182.jpg
Transferring ./train/cat.8289.jpg to ./val/cat.8289.jpg
Transferring ./train/dog.4963.jpg to ./val/dog.4963.jpg
Transferring ./train/dog.5001.jpg to ./val/dog.5001.jpg
Transferring ./train/dog.69.jpg to ./val/dog.69.jpg
Transferring ./train/dog.6801.jpg to ./val/dog.6801.jpg
Transferring ./train/cat.11692.jpg to ./val/cat.11692.jpg
Transferring ./train/dog.3921.jpg to ./val/dog.3921.jpg
Transferring ./train/cat.9593.jpg to ./val/cat.9593.jpg
Transferring ./train/dog.8242.jpg to ./val/dog.8242.jpg
Transferring ./train/dog.12354.jpg to ./val/dog.12354.jpg
Transferring ./train/dog.5622.jpg to ./val/dog.5622.jpg
Transferring ./train/cat.1638.jpg to ./val/cat.1638.jpg
Transferring ./train/dog.7740.jpg to ./val/dog.7740.jpg
Transferring ./train/cat.7443.jpg to ./val/cat.7443.jpg
Transferring ./train/cat.5156.jpg to ./val/cat.5156.jpg
Transferring ./train/cat.4927.jpg to ./val/cat.4927.jpg
Transferring ./train/cat.9682.jpg to ./val/cat.9682.jpg
Transferring ./train/cat.8614.jpg to ./val/cat.8614.jpg
Transferring ./train/cat.3165.jpg to ./val/cat.3165.jpg
Transferring ./train/dog.11248.jpg to ./val/dog.11248.jpg
```

```
Transferring ./train/dog.3919.jpg to ./val/dog.3919.jpg
Transferring ./train/dog.3113.jpg to ./val/dog.3113.jpg
Transferring ./train/cat.1330.jpg to ./val/cat.1330.jpg
Transferring ./train/dog.12152.jpg to ./val/dog.12152.jpg
Transferring ./train/cat.1299.jpg to ./val/cat.1299.jpg
Transferring ./train/dog.9861.jpg to ./val/dog.9861.jpg
Transferring ./train/cat.6136.jpg to ./val/cat.6136.jpg
Transferring ./train/cat.6485.jpg to ./val/cat.6485.jpg
Transferring ./train/dog.5060.jpg to ./val/dog.5060.jpg
Transferring ./train/dog.767.jpg to ./val/dog.767.jpg
Transferring ./train/dog.7997.jpg to ./val/dog.7997.jpg
Transferring ./train/cat.2174.jpg to ./val/cat.2174.jpg
Transferring ./train/dog.460.jpg to ./val/dog.460.jpg
Transferring ./train/dog.2333.jpg to ./val/dog.2333.jpg
Transferring ./train/dog.10411.jpg to ./val/dog.10411.jpg
Transferring ./train/dog.9512.jpg to ./val/dog.9512.jpg
Transferring ./train/dog.3461.jpg to ./val/dog.3461.jpg
Transferring ./train/dog.7815.jpg to ./val/dog.7815.jpg
Transferring ./train/cat.8039.jpg to ./val/cat.8039.jpg
Transferring ./train/dog.2321.jpg to ./val/dog.2321.jpg
Transferring ./train/cat.3654.jpg to ./val/cat.3654.jpg
Transferring ./train/cat.7196.jpg to ./val/cat.7196.jpg
Transferring ./train/dog.4507.jpg to ./val/dog.4507.jpg
Transferring ./train/cat.1466.jpg to ./val/cat.1466.jpg
Transferring ./train/cat.8578.jpg to ./val/cat.8578.jpg
Transferring ./train/cat.12331.jpg to ./val/cat.12331.jpg
Transferring ./train/cat.4922.jpg to ./val/cat.4922.jpg
Transferring ./train/cat.6914.jpg to ./val/cat.6914.jpg
Transferring ./train/dog.11219.jpg to ./val/dog.11219.jpg
Transferring ./train/cat.1908.jpg to ./val/cat.1908.jpg
Transferring ./train/cat.12372.jpg to ./val/cat.12372.jpg
Transferring ./train/dog.6803.jpg to ./val/dog.6803.jpg
Transferring ./train/dog.6372.jpg to ./val/dog.6372.jpg
Transferring ./train/dog.9439.jpg to ./val/dog.9439.jpg
Transferring ./train/cat.10989.jpg to ./val/cat.10989.jpg
Transferring ./train/dog.2658.jpg to ./val/dog.2658.jpg
Transferring ./train/cat.2964.jpg to ./val/cat.2964.jpg
Transferring ./train/dog.1866.jpg to ./val/dog.1866.jpg
Transferring ./train/cat.5926.jpg to ./val/cat.5926.jpg
Transferring ./train/dog.803.jpg to ./val/dog.803.jpg
Transferring ./train/dog.5154.jpg to ./val/dog.5154.jpg
Transferring ./train/dog.7760.jpg to ./val/dog.7760.jpg
Transferring ./train/dog.11433.jpg to ./val/dog.11433.jpg
Transferring ./train/dog.7643.jpg to ./val/dog.7643.jpg
Transferring ./train/dog.7033.jpg to ./val/dog.7033.jpg
Transferring ./train/dog.9163.jpg to ./val/dog.9163.jpg
Transferring ./train/cat.1551.jpg to ./val/cat.1551.jpg
Transferring ./train/cat.10413.jpg to ./val/cat.10413.jpg
Transferring ./train/cat.10702.jpg to ./val/cat.10702.jpg
Transferring ./train/cat.1160.jpg to ./val/cat.1160.jpg
Transferring ./train/cat.9874.jpg to ./val/cat.9874.jpg
Transferring ./train/dog.7176.jpg to ./val/dog.7176.jpg
Transferring ./train/cat.1881.jpg to ./val/cat.1881.jpg
Transferring ./train/dog.1930.jpg to ./val/dog.1930.jpg
```

```
Transferring ./train/cat.3903.jpg to ./val/cat.3903.jpg
Transferring ./train/cat.5997.jpg to ./val/cat.5997.jpg
Transferring ./train/cat.3841.jpg to ./val/cat.3841.jpg
Transferring ./train/cat.7262.jpg to ./val/cat.7262.jpg
Transferring ./train/dog.5368.jpg to ./val/dog.5368.jpg
Transferring ./train/dog.2332.jpg to ./val/dog.2332.jpg
Transferring ./train/dog.1878.jpg to ./val/dog.1878.jpg
Transferring ./train/cat.673.jpg to ./val/cat.673.jpg
Transferring ./train/dog.6997.jpg to ./val/dog.6997.jpg
Transferring ./train/dog.910.jpg to ./val/dog.910.jpg
Transferring ./train/cat.4343.jpg to ./val/cat.4343.jpg
Transferring ./train/dog.5756.jpg to ./val/dog.5756.jpg
Transferring ./train/dog.3408.jpg to ./val/dog.3408.jpg
Transferring ./train/cat.3529.jpg to ./val/cat.3529.jpg
Transferring ./train/cat.5430.jpg to ./val/cat.5430.jpg
Transferring ./train/dog.10273.jpg to ./val/dog.10273.jpg
Transferring ./train/dog.70.jpg to ./val/dog.70.jpg
Transferring ./train/dog.10988.jpg to ./val/dog.10988.jpg
Transferring ./train/dog.9669.jpg to ./val/dog.9669.jpg
Transferring ./train/dog.8600.jpg to ./val/dog.8600.jpg
Transferring ./train/dog.1381.jpg to ./val/dog.1381.jpg
Transferring ./train/cat.5373.jpg to ./val/cat.5373.jpg
Transferring ./train/dog.3545.jpg to ./val/dog.3545.jpg
Transferring ./train/cat.11588.jpg to ./val/cat.11588.jpg
Transferring ./train/cat.7938.jpg to ./val/cat.7938.jpg
Transferring ./train/cat.3642.jpg to ./val/cat.3642.jpg
Transferring ./train/cat.7989.jpg to ./val/cat.7989.jpg
Transferring ./train/dog.1160.jpg to ./val/dog.1160.jpg
Transferring ./train/cat.1695.jpg to ./val/cat.1695.jpg
Transferring ./train/cat.5139.jpg to ./val/cat.5139.jpg
Transferring ./train/dog.6666.jpg to ./val/dog.6666.jpg
Transferring ./train/cat.9020.jpg to ./val/cat.9020.jpg
Transferring ./train/dog.9130.jpg to ./val/dog.9130.jpg
Transferring ./train/cat.11392.jpg to ./val/cat.11392.jpg
Transferring ./train/dog.7647.jpg to ./val/dog.7647.jpg
Transferring ./train/dog.8788.jpg to ./val/dog.8788.jpg
Transferring ./train/cat.4037.jpg to ./val/cat.4037.jpg
Transferring ./train/dog.3247.jpg to ./val/dog.3247.jpg
Transferring ./train/dog.6578.jpg to ./val/dog.6578.jpg
Transferring ./train/cat.8016.jpg to ./val/cat.8016.jpg
Transferring ./train/cat.1829.jpg to ./val/cat.1829.jpg
Transferring ./train/cat.7480.jpg to ./val/cat.7480.jpg
Transferring ./train/cat.2860.jpg to ./val/cat.2860.jpg
Transferring ./train/cat.6989.jpg to ./val/cat.6989.jpg
Transferring ./train/dog.7706.jpg to ./val/dog.7706.jpg
Transferring ./train/dog.10602.jpg to ./val/dog.10602.jpg
Transferring ./train/dog.8052.jpg to ./val/dog.8052.jpg
Transferring ./train/dog.2218.jpg to ./val/dog.2218.jpg
Transferring ./train/cat.5057.jpg to ./val/cat.5057.jpg
Transferring ./train/cat.8184.jpg to ./val/cat.8184.jpg
Transferring ./train/cat.4094.jpg to ./val/cat.4094.jpg
Transferring ./train/dog.4217.jpg to ./val/dog.4217.jpg
Transferring ./train/dog.6929.jpg to ./val/dog.6929.jpg
Transferring ./train/dog.4689.jpg to ./val/dog.4689.jpg
```

Transferring ./train/dog.8019.jpg to ./val/dog.8019.jpg
Transferring ./train/cat.4351.jpg to ./val/cat.4351.jpg
Transferring ./train/cat.4973.jpg to ./val/cat.4973.jpg
Transferring ./train/cat.1013.jpg to ./val/cat.1013.jpg
Transferring ./train/dog.6267.jpg to ./val/dog.6267.jpg
Transferring ./train/cat.10384.jpg to ./val/cat.10384.jpg
Transferring ./train/cat.6583.jpg to ./val/cat.6583.jpg
Transferring ./train/dog.5057.jpg to ./val/dog.5057.jpg
Transferring ./train/dog.3659.jpg to ./val/dog.3659.jpg
Transferring ./train/cat.8944.jpg to ./val/cat.8944.jpg
Transferring ./train/dog.7721.jpg to ./val/dog.7721.jpg
Transferring ./train/cat.1464.jpg to ./val/cat.1464.jpg
Transferring ./train/cat.9136.jpg to ./val/cat.9136.jpg
Transferring ./train/cat.824.jpg to ./val/cat.824.jpg
Transferring ./train/dog.4153.jpg to ./val/dog.4153.jpg
Transferring ./train/cat.10054.jpg to ./val/cat.10054.jpg
Transferring ./train/cat.8261.jpg to ./val/cat.8261.jpg
Transferring ./train/dog.1952.jpg to ./val/dog.1952.jpg
Transferring ./train/cat.11555.jpg to ./val/cat.11555.jpg
Transferring ./train/cat.11561.jpg to ./val/cat.11561.jpg
Transferring ./train/dog.986.jpg to ./val/dog.986.jpg
Transferring ./train/cat.3781.jpg to ./val/cat.3781.jpg
Transferring ./train/cat.731.jpg to ./val/cat.731.jpg
Transferring ./train/cat.10668.jpg to ./val/cat.10668.jpg
Transferring ./train/cat.2665.jpg to ./val/cat.2665.jpg
Transferring ./train/cat.1589.jpg to ./val/cat.1589.jpg
Transferring ./train/dog.2318.jpg to ./val/dog.2318.jpg
Transferring ./train/dog.4776.jpg to ./val/dog.4776.jpg
Transferring ./train/cat.9093.jpg to ./val/cat.9093.jpg
Transferring ./train/dog.3619.jpg to ./val/dog.3619.jpg
Transferring ./train/cat.7829.jpg to ./val/cat.7829.jpg
Transferring ./train/dog.10254.jpg to ./val/dog.10254.jpg
Transferring ./train/dog.1105.jpg to ./val/dog.1105.jpg
Transferring ./train/cat.6955.jpg to ./val/cat.6955.jpg
Transferring ./train/dog.11738.jpg to ./val/dog.11738.jpg
Transferring ./train/dog.11664.jpg to ./val/dog.11664.jpg
Transferring ./train/cat.10777.jpg to ./val/cat.10777.jpg
Transferring ./train/cat.5707.jpg to ./val/cat.5707.jpg
Transferring ./train/cat.11585.jpg to ./val/cat.11585.jpg
Transferring ./train/cat.10982.jpg to ./val/cat.10982.jpg
Transferring ./train/cat.9842.jpg to ./val/cat.9842.jpg
Transferring ./train/cat.8871.jpg to ./val/cat.8871.jpg
Transferring ./train/dog.7679.jpg to ./val/dog.7679.jpg
Transferring ./train/dog.6829.jpg to ./val/dog.6829.jpg
Transferring ./train/dog.901.jpg to ./val/dog.901.jpg
Transferring ./train/dog.9188.jpg to ./val/dog.9188.jpg
Transferring ./train/dog.5096.jpg to ./val/dog.5096.jpg
Transferring ./train/dog.10260.jpg to ./val/dog.10260.jpg
Transferring ./train/dog.9397.jpg to ./val/dog.9397.jpg
Transferring ./train/dog.10544.jpg to ./val/dog.10544.jpg
Transferring ./train/cat.5366.jpg to ./val/cat.5366.jpg
Transferring ./train/dog.4456.jpg to ./val/dog.4456.jpg
Transferring ./train/cat.8256.jpg to ./val/cat.8256.jpg
Transferring ./train/cat.3457.jpg to ./val/cat.3457.jpg


```
Transferring ./train/dog.4190.jpg to ./val/dog.4190.jpg
Transferring ./train/dog.5469.jpg to ./val/dog.5469.jpg
Transferring ./train/cat.11677.jpg to ./val/cat.11677.jpg
Transferring ./train/dog.1096.jpg to ./val/dog.1096.jpg
Transferring ./train/dog.4945.jpg to ./val/dog.4945.jpg
Transferring ./train/dog.5939.jpg to ./val/dog.5939.jpg
Transferring ./train/cat.980.jpg to ./val/cat.980.jpg
Transferring ./train/cat.8329.jpg to ./val/cat.8329.jpg
Transferring ./train/cat.1432.jpg to ./val/cat.1432.jpg
Transferring ./train/cat.1414.jpg to ./val/cat.1414.jpg
Transferring ./train/cat.8300.jpg to ./val/cat.8300.jpg
Transferring ./train/cat.6167.jpg to ./val/cat.6167.jpg
Transferring ./train/dog.9997.jpg to ./val/dog.9997.jpg
Transferring ./train/cat.8247.jpg to ./val/cat.8247.jpg
Transferring ./train/dog.8613.jpg to ./val/dog.8613.jpg
Transferring ./train/cat.11059.jpg to ./val/cat.11059.jpg
Transferring ./train/dog.9560.jpg to ./val/dog.9560.jpg
Transferring ./train/cat.6375.jpg to ./val/cat.6375.jpg
Transferring ./train/cat.7838.jpg to ./val/cat.7838.jpg
Transferring ./train/cat.10662.jpg to ./val/cat.10662.jpg
Transferring ./train/cat.9596.jpg to ./val/cat.9596.jpg
Transferring ./train/cat.12392.jpg to ./val/cat.12392.jpg
Transferring ./train/dog.5069.jpg to ./val/dog.5069.jpg
Transferring ./train/dog.6711.jpg to ./val/dog.6711.jpg
Transferring ./train/cat.788.jpg to ./val/cat.788.jpg
Transferring ./train/cat.9720.jpg to ./val/cat.9720.jpg
Transferring ./train/dog.6423.jpg to ./val/dog.6423.jpg
Transferring ./train/dog.1873.jpg to ./val/dog.1873.jpg
Transferring ./train/cat.5105.jpg to ./val/cat.5105.jpg
Transferring ./train/dog.11319.jpg to ./val/dog.11319.jpg
Transferring ./train/dog.12382.jpg to ./val/dog.12382.jpg
Transferring ./train/dog.4749.jpg to ./val/dog.4749.jpg
Transferring ./train/cat.2671.jpg to ./val/cat.2671.jpg
Transferring ./train/dog.4771.jpg to ./val/dog.4771.jpg
Transferring ./train/cat.143.jpg to ./val/cat.143.jpg
Transferring ./train/dog.5902.jpg to ./val/dog.5902.jpg
Transferring ./train/cat.8854.jpg to ./val/cat.8854.jpg
Transferring ./train/dog.5256.jpg to ./val/dog.5256.jpg
Transferring ./train/dog.12107.jpg to ./val/dog.12107.jpg
Transferring ./train/cat.4258.jpg to ./val/cat.4258.jpg
Transferring ./train/cat.10208.jpg to ./val/cat.10208.jpg
Transferring ./train/dog.2104.jpg to ./val/dog.2104.jpg
Transferring ./train/dog.4737.jpg to ./val/dog.4737.jpg
Transferring ./train/cat.12133.jpg to ./val/cat.12133.jpg
Transferring ./train/cat.9660.jpg to ./val/cat.9660.jpg
Transferring ./train/dog.916.jpg to ./val/dog.916.jpg
Transferring ./train/dog.4929.jpg to ./val/dog.4929.jpg
Transferring ./train/cat.7937.jpg to ./val/cat.7937.jpg
Transferring ./train/cat.10005.jpg to ./val/cat.10005.jpg
Transferring ./train/dog.1834.jpg to ./val/dog.1834.jpg
Transferring ./train/dog.3562.jpg to ./val/dog.3562.jpg
Transferring ./train/cat.1190.jpg to ./val/cat.1190.jpg
Transferring ./train/dog.7555.jpg to ./val/dog.7555.jpg
Transferring ./train/dog.10212.jpg to ./val/dog.10212.jpg
```

```
Transferring ./train/cat.12068.jpg to ./val/cat.12068.jpg
Transferring ./train/dog.1526.jpg to ./val/dog.1526.jpg
Transferring ./train/dog.6530.jpg to ./val/dog.6530.jpg
Transferring ./train/cat.8767.jpg to ./val/cat.8767.jpg
Transferring ./train/cat.2238.jpg to ./val/cat.2238.jpg
Transferring ./train/dog.5463.jpg to ./val/dog.5463.jpg
Transferring ./train/cat.10840.jpg to ./val/cat.10840.jpg
Transferring ./train/cat.11162.jpg to ./val/cat.11162.jpg
Transferring ./train/dog.7169.jpg to ./val/dog.7169.jpg
Transferring ./train/dog.4100.jpg to ./val/dog.4100.jpg
Transferring ./train/dog.2777.jpg to ./val/dog.2777.jpg
Transferring ./train/cat.1943.jpg to ./val/cat.1943.jpg
Transferring ./train/cat.4169.jpg to ./val/cat.4169.jpg
Transferring ./train/dog.12281.jpg to ./val/dog.12281.jpg
Transferring ./train/cat.8279.jpg to ./val/cat.8279.jpg
Transferring ./train/cat.10865.jpg to ./val/cat.10865.jpg
Transferring ./train/cat.10803.jpg to ./val/cat.10803.jpg
Transferring ./train/cat.3915.jpg to ./val/cat.3915.jpg
Transferring ./train/cat.10460.jpg to ./val/cat.10460.jpg
Transferring ./train/cat.5114.jpg to ./val/cat.5114.jpg
Transferring ./train/dog.10987.jpg to ./val/dog.10987.jpg
Transferring ./train/dog.12355.jpg to ./val/dog.12355.jpg
Transferring ./train/dog.8155.jpg to ./val/dog.8155.jpg
Transferring ./train/cat.1878.jpg to ./val/cat.1878.jpg
Transferring ./train/cat.3673.jpg to ./val/cat.3673.jpg
Transferring ./train/cat.4488.jpg to ./val/cat.4488.jpg
Transferring ./train/dog.10001.jpg to ./val/dog.10001.jpg
Transferring ./train/dog.5326.jpg to ./val/dog.5326.jpg
Transferring ./train/dog.11177.jpg to ./val/dog.11177.jpg
Transferring ./train/dog.2095.jpg to ./val/dog.2095.jpg
Transferring ./train/dog.4251.jpg to ./val/dog.4251.jpg
Transferring ./train/dog.7817.jpg to ./val/dog.7817.jpg
Transferring ./train/dog.6655.jpg to ./val/dog.6655.jpg
Transferring ./train/cat.3183.jpg to ./val/cat.3183.jpg
Transferring ./train/cat.9014.jpg to ./val/cat.9014.jpg
Transferring ./train/dog.11377.jpg to ./val/dog.11377.jpg
Transferring ./train/cat.2245.jpg to ./val/cat.2245.jpg
Transferring ./train/dog.7318.jpg to ./val/dog.7318.jpg
Transferring ./train/cat.3537.jpg to ./val/cat.3537.jpg
Transferring ./train/dog.2411.jpg to ./val/dog.2411.jpg
Transferring ./train/cat.2897.jpg to ./val/cat.2897.jpg
Transferring ./train/dog.6913.jpg to ./val/dog.6913.jpg
Transferring ./train/cat.10331.jpg to ./val/cat.10331.jpg
Transferring ./train/dog.1585.jpg to ./val/dog.1585.jpg
Transferring ./train/dog.12185.jpg to ./val/dog.12185.jpg
Transferring ./train/dog.7063.jpg to ./val/dog.7063.jpg
Transferring ./train/dog.7153.jpg to ./val/dog.7153.jpg
Transferring ./train/cat.1703.jpg to ./val/cat.1703.jpg
Transferring ./train/dog.9569.jpg to ./val/dog.9569.jpg
Transferring ./train/dog.9538.jpg to ./val/dog.9538.jpg
Transferring ./train/cat.4245.jpg to ./val/cat.4245.jpg
Transferring ./train/dog.1927.jpg to ./val/dog.1927.jpg
Transferring ./train/cat.1972.jpg to ./val/cat.1972.jpg
Transferring ./train/cat.5642.jpg to ./val/cat.5642.jpg
```

```
Transferring ./train/dog.10862.jpg to ./val/dog.10862.jpg
Transferring ./train/cat.450.jpg to ./val/cat.450.jpg
Transferring ./train/dog.77.jpg to ./val/dog.77.jpg
Transferring ./train/cat.8573.jpg to ./val/cat.8573.jpg
Transferring ./train/dog.6731.jpg to ./val/dog.6731.jpg
Transferring ./train/cat.10300.jpg to ./val/cat.10300.jpg
Transferring ./train/dog.8396.jpg to ./val/dog.8396.jpg
Transferring ./train/dog.12321.jpg to ./val/dog.12321.jpg
Transferring ./train/cat.4283.jpg to ./val/cat.4283.jpg
Transferring ./train/dog.11981.jpg to ./val/dog.11981.jpg
Transferring ./train/dog.7957.jpg to ./val/dog.7957.jpg
Transferring ./train/dog.1966.jpg to ./val/dog.1966.jpg
Transferring ./train/dog.4611.jpg to ./val/dog.4611.jpg
Transferring ./train/dog.12349.jpg to ./val/dog.12349.jpg
Transferring ./train/cat.872.jpg to ./val/cat.872.jpg
Transferring ./train/dog.3540.jpg to ./val/dog.3540.jpg
Transferring ./train/cat.6241.jpg to ./val/cat.6241.jpg
Transferring ./train/cat.3748.jpg to ./val/cat.3748.jpg
Transferring ./train/dog.9165.jpg to ./val/dog.9165.jpg
Transferring ./train/dog.9058.jpg to ./val/dog.9058.jpg
Transferring ./train/dog.7891.jpg to ./val/dog.7891.jpg
Transferring ./train/cat.3714.jpg to ./val/cat.3714.jpg
Transferring ./train/dog.11049.jpg to ./val/dog.11049.jpg
Transferring ./train/cat.11722.jpg to ./val/cat.11722.jpg
Transferring ./train/cat.274.jpg to ./val/cat.274.jpg
Transferring ./train/cat.5576.jpg to ./val/cat.5576.jpg
Transferring ./train/dog.2174.jpg to ./val/dog.2174.jpg
Transferring ./train/dog.7565.jpg to ./val/dog.7565.jpg
Transferring ./train/cat.9461.jpg to ./val/cat.9461.jpg
Transferring ./train/cat.4504.jpg to ./val/cat.4504.jpg
Transferring ./train/dog.9143.jpg to ./val/dog.9143.jpg
Transferring ./train/cat.1052.jpg to ./val/cat.1052.jpg
Transferring ./train/cat.469.jpg to ./val/cat.469.jpg
Transferring ./train/cat.10138.jpg to ./val/cat.10138.jpg
Transferring ./train/cat.6138.jpg to ./val/cat.6138.jpg
Transferring ./train/cat.11246.jpg to ./val/cat.11246.jpg
Transferring ./train/dog.3670.jpg to ./val/dog.3670.jpg
Transferring ./train/cat.7144.jpg to ./val/cat.7144.jpg
Transferring ./train/dog.11214.jpg to ./val/dog.11214.jpg
Transferring ./train/cat.3562.jpg to ./val/cat.3562.jpg
Transferring ./train/dog.3404.jpg to ./val/dog.3404.jpg
Transferring ./train/dog.9255.jpg to ./val/dog.9255.jpg
Transferring ./train/cat.4309.jpg to ./val/cat.4309.jpg
Transferring ./train/dog.1405.jpg to ./val/dog.1405.jpg
Transferring ./train/dog.7753.jpg to ./val/dog.7753.jpg
Transferring ./train/cat.10033.jpg to ./val/cat.10033.jpg
Transferring ./train/cat.8462.jpg to ./val/cat.8462.jpg
Transferring ./train/cat.9272.jpg to ./val/cat.9272.jpg
Transferring ./train/dog.9612.jpg to ./val/dog.9612.jpg
Transferring ./train/cat.227.jpg to ./val/cat.227.jpg
Transferring ./train/cat.404.jpg to ./val/cat.404.jpg
Transferring ./train/cat.4171.jpg to ./val/cat.4171.jpg
Transferring ./train/dog.8502.jpg to ./val/dog.8502.jpg
Transferring ./train/dog.11951.jpg to ./val/dog.11951.jpg
```

```
Transferring ./train/dog.11051.jpg to ./val/dog.11051.jpg
Transferring ./train/cat.3570.jpg to ./val/cat.3570.jpg
Transferring ./train/dog.10885.jpg to ./val/dog.10885.jpg
Transferring ./train/dog.3205.jpg to ./val/dog.3205.jpg
Transferring ./train/cat.6389.jpg to ./val/cat.6389.jpg
Transferring ./train/dog.1189.jpg to ./val/dog.1189.jpg
Transferring ./train/dog.9109.jpg to ./val/dog.9109.jpg
Transferring ./train/cat.7376.jpg to ./val/cat.7376.jpg
Transferring ./train/dog.7402.jpg to ./val/dog.7402.jpg
Transferring ./train/dog.4683.jpg to ./val/dog.4683.jpg
Transferring ./train/cat.11286.jpg to ./val/cat.11286.jpg
Transferring ./train/dog.8800.jpg to ./val/dog.8800.jpg
Transferring ./train/dog.291.jpg to ./val/dog.291.jpg
Transferring ./train/dog.960.jpg to ./val/dog.960.jpg
Transferring ./train/cat.10476.jpg to ./val/cat.10476.jpg
Transferring ./train/cat.9831.jpg to ./val/cat.9831.jpg
Transferring ./train/cat.3087.jpg to ./val/cat.3087.jpg
Transferring ./train/cat.5790.jpg to ./val/cat.5790.jpg
Transferring ./train/cat.11458.jpg to ./val/cat.11458.jpg
Transferring ./train/dog.4004.jpg to ./val/dog.4004.jpg
Transferring ./train/dog.360.jpg to ./val/dog.360.jpg
Transferring ./train/dog.11755.jpg to ./val/dog.11755.jpg
Transferring ./train/dog.7564.jpg to ./val/dog.7564.jpg
Transferring ./train/dog.1362.jpg to ./val/dog.1362.jpg
Transferring ./train/dog.1619.jpg to ./val/dog.1619.jpg
Transferring ./train/cat.10811.jpg to ./val/cat.10811.jpg
Transferring ./train/cat.10068.jpg to ./val/cat.10068.jpg
Transferring ./train/cat.11655.jpg to ./val/cat.11655.jpg
Transferring ./train/dog.6454.jpg to ./val/dog.6454.jpg
Transferring ./train/dog.9219.jpg to ./val/dog.9219.jpg
Transferring ./train/cat.10765.jpg to ./val/cat.10765.jpg
Transferring ./train/dog.7468.jpg to ./val/dog.7468.jpg
Transferring ./train/cat.11653.jpg to ./val/cat.11653.jpg
Transferring ./train/cat.5337.jpg to ./val/cat.5337.jpg
Transferring ./train/dog.3323.jpg to ./val/dog.3323.jpg
Transferring ./train/dog.6158.jpg to ./val/dog.6158.jpg
Transferring ./train/dog.2421.jpg to ./val/dog.2421.jpg
Transferring ./train/dog.11831.jpg to ./val/dog.11831.jpg
Transferring ./train/dog.10455.jpg to ./val/dog.10455.jpg
Transferring ./train/dog.12481.jpg to ./val/dog.12481.jpg
Transferring ./train/cat.7506.jpg to ./val/cat.7506.jpg
Transferring ./train/cat.3318.jpg to ./val/cat.3318.jpg
Transferring ./train/dog.6967.jpg to ./val/dog.6967.jpg
Transferring ./train/cat.8230.jpg to ./val/cat.8230.jpg
Transferring ./train/cat.1770.jpg to ./val/cat.1770.jpg
Transferring ./train/dog.2009.jpg to ./val/dog.2009.jpg
Transferring ./train/cat.11902.jpg to ./val/cat.11902.jpg
Transferring ./train/dog.3977.jpg to ./val/dog.3977.jpg
Transferring ./train/cat.6347.jpg to ./val/cat.6347.jpg
Transferring ./train/cat.4374.jpg to ./val/cat.4374.jpg
Transferring ./train/cat.3321.jpg to ./val/cat.3321.jpg
Transferring ./train/cat.9416.jpg to ./val/cat.9416.jpg
Transferring ./train/dog.937.jpg to ./val/dog.937.jpg
Transferring ./train/dog.6697.jpg to ./val/dog.6697.jpg
```

```
Transferring ./train/dog.12348.jpg to ./val/dog.12348.jpg
Transferring ./train/dog.1524.jpg to ./val/dog.1524.jpg
Transferring ./train/cat.9088.jpg to ./val/cat.9088.jpg
Transferring ./train/dog.10123.jpg to ./val/dog.10123.jpg
Transferring ./train/cat.1322.jpg to ./val/cat.1322.jpg
Transferring ./train/cat.770.jpg to ./val/cat.770.jpg
Transferring ./train/cat.9506.jpg to ./val/cat.9506.jpg
Transferring ./train/cat.3948.jpg to ./val/cat.3948.jpg
Transferring ./train/cat.2554.jpg to ./val/cat.2554.jpg
Transferring ./train/dog.342.jpg to ./val/dog.342.jpg
Transferring ./train/cat.11991.jpg to ./val/cat.11991.jpg
Transferring ./train/cat.4117.jpg to ./val/cat.4117.jpg
Transferring ./train/cat.8059.jpg to ./val/cat.8059.jpg
Transferring ./train/dog.9526.jpg to ./val/dog.9526.jpg
Transferring ./train/dog.1008.jpg to ./val/dog.1008.jpg
Transferring ./train/cat.4053.jpg to ./val/cat.4053.jpg
Transferring ./train/cat.9399.jpg to ./val/cat.9399.jpg
Transferring ./train/cat.2887.jpg to ./val/cat.2887.jpg
Transferring ./train/dog.9551.jpg to ./val/dog.9551.jpg
Transferring ./train/dog.6991.jpg to ./val/dog.6991.jpg
Transferring ./train/dog.6416.jpg to ./val/dog.6416.jpg
Transferring ./train/cat.6321.jpg to ./val/cat.6321.jpg
Transferring ./train/cat.9279.jpg to ./val/cat.9279.jpg
Transferring ./train/dog.3165.jpg to ./val/dog.3165.jpg
Transferring ./train/dog.7650.jpg to ./val/dog.7650.jpg
Transferring ./train/dog.8085.jpg to ./val/dog.8085.jpg
Transferring ./train/cat.4731.jpg to ./val/cat.4731.jpg
Transferring ./train/dog.6101.jpg to ./val/dog.6101.jpg
Transferring ./train/dog.241.jpg to ./val/dog.241.jpg
Transferring ./train/cat.8853.jpg to ./val/cat.8853.jpg
Transferring ./train/dog.3817.jpg to ./val/dog.3817.jpg
Transferring ./train/cat.3203.jpg to ./val/cat.3203.jpg
Transferring ./train/dog.9948.jpg to ./val/dog.9948.jpg
Transferring ./train/cat.8661.jpg to ./val/cat.8661.jpg
Transferring ./train/dog.8547.jpg to ./val/dog.8547.jpg
Transferring ./train/dog.9759.jpg to ./val/dog.9759.jpg
Transferring ./train/dog.2804.jpg to ./val/dog.2804.jpg
Transferring ./train/dog.8773.jpg to ./val/dog.8773.jpg
Transferring ./train/dog.8184.jpg to ./val/dog.8184.jpg
Transferring ./train/dog.11840.jpg to ./val/dog.11840.jpg
Transferring ./train/cat.6649.jpg to ./val/cat.6649.jpg
Transferring ./train/dog.6063.jpg to ./val/dog.6063.jpg
Transferring ./train/dog.11910.jpg to ./val/dog.11910.jpg
Transferring ./train/dog.10391.jpg to ./val/dog.10391.jpg
Transferring ./train/dog.2261.jpg to ./val/dog.2261.jpg
Transferring ./train/cat.3877.jpg to ./val/cat.3877.jpg
Transferring ./train/cat.8941.jpg to ./val/cat.8941.jpg
Transferring ./train/dog.5186.jpg to ./val/dog.5186.jpg
Transferring ./train/dog.5244.jpg to ./val/dog.5244.jpg
Transferring ./train/dog.12360.jpg to ./val/dog.12360.jpg
Transferring ./train/cat.6088.jpg to ./val/cat.6088.jpg
Transferring ./train/dog.2733.jpg to ./val/dog.2733.jpg
Transferring ./train/dog.1849.jpg to ./val/dog.1849.jpg
Transferring ./train/dog.7022.jpg to ./val/dog.7022.jpg
```

```
Transferring ./train/cat.2617.jpg to ./val/cat.2617.jpg
Transferring ./train/dog.2607.jpg to ./val/dog.2607.jpg
Transferring ./train/cat.7197.jpg to ./val/cat.7197.jpg
Transferring ./train/cat.10291.jpg to ./val/cat.10291.jpg
Transferring ./train/cat.2249.jpg to ./val/cat.2249.jpg
Transferring ./train/cat.2289.jpg to ./val/cat.2289.jpg
Transferring ./train/cat.7416.jpg to ./val/cat.7416.jpg
Transferring ./train/cat.3491.jpg to ./val/cat.3491.jpg
Transferring ./train/cat.5518.jpg to ./val/cat.5518.jpg
Transferring ./train/cat.7305.jpg to ./val/cat.7305.jpg
Transferring ./train/dog.12053.jpg to ./val/dog.12053.jpg
Transferring ./train/cat.2416.jpg to ./val/cat.2416.jpg
Transferring ./train/cat.1919.jpg to ./val/cat.1919.jpg
Transferring ./train/dog.2457.jpg to ./val/dog.2457.jpg
Transferring ./train/cat.9015.jpg to ./val/cat.9015.jpg
Transferring ./train/cat.1027.jpg to ./val/cat.1027.jpg
Transferring ./train/cat.2627.jpg to ./val/cat.2627.jpg
Transferring ./train/dog.9529.jpg to ./val/dog.9529.jpg
Transferring ./train/dog.6379.jpg to ./val/dog.6379.jpg
Transferring ./train/dog.372.jpg to ./val/dog.372.jpg
Transferring ./train/dog.6501.jpg to ./val/dog.6501.jpg
Transferring ./train/dog.1312.jpg to ./val/dog.1312.jpg
Transferring ./train/dog.5570.jpg to ./val/dog.5570.jpg
Transferring ./train/dog.11628.jpg to ./val/dog.11628.jpg
Transferring ./train/cat.12253.jpg to ./val/cat.12253.jpg
Transferring ./train/dog.3727.jpg to ./val/dog.3727.jpg
Transferring ./train/cat.2941.jpg to ./val/cat.2941.jpg
Transferring ./train/cat.11013.jpg to ./val/cat.11013.jpg
Transferring ./train/dog.2656.jpg to ./val/dog.2656.jpg
Transferring ./train/dog.9580.jpg to ./val/dog.9580.jpg
Transferring ./train/cat.2913.jpg to ./val/cat.2913.jpg
Transferring ./train/dog.10019.jpg to ./val/dog.10019.jpg
Transferring ./train/cat.3157.jpg to ./val/cat.3157.jpg
Transferring ./train/cat.5991.jpg to ./val/cat.5991.jpg
Transferring ./train/dog.9390.jpg to ./val/dog.9390.jpg
Transferring ./train/cat.9103.jpg to ./val/cat.9103.jpg
Transferring ./train/dog.605.jpg to ./val/dog.605.jpg
Transferring ./train/cat.10357.jpg to ./val/cat.10357.jpg
Transferring ./train/dog.5645.jpg to ./val/dog.5645.jpg
Transferring ./train/dog.7260.jpg to ./val/dog.7260.jpg
Transferring ./train/cat.8647.jpg to ./val/cat.8647.jpg
Transferring ./train/cat.6399.jpg to ./val/cat.6399.jpg
Transferring ./train/cat.1748.jpg to ./val/cat.1748.jpg
Transferring ./train/dog.12361.jpg to ./val/dog.12361.jpg
Transferring ./train/cat.10733.jpg to ./val/cat.10733.jpg
Transferring ./train/dog.8764.jpg to ./val/dog.8764.jpg
Transferring ./train/cat.9959.jpg to ./val/cat.9959.jpg
Transferring ./train/dog.236.jpg to ./val/dog.236.jpg
Transferring ./train/dog.10500.jpg to ./val/dog.10500.jpg
Transferring ./train/cat.11023.jpg to ./val/cat.11023.jpg
Transferring ./train/cat.2768.jpg to ./val/cat.2768.jpg
Transferring ./train/dog.6879.jpg to ./val/dog.6879.jpg
Transferring ./train/dog.9714.jpg to ./val/dog.9714.jpg
Transferring ./train/dog.1530.jpg to ./val/dog.1530.jpg
```

```
Transferring ./train/dog.12338.jpg to ./val/dog.12338.jpg
Transferring ./train/cat.2065.jpg to ./val/cat.2065.jpg
Transferring ./train/dog.7340.jpg to ./val/dog.7340.jpg
Transferring ./train/dog.10035.jpg to ./val/dog.10035.jpg
Transferring ./train/dog.92.jpg to ./val/dog.92.jpg
Transferring ./train/dog.12016.jpg to ./val/dog.12016.jpg
Transferring ./train/dog.6508.jpg to ./val/dog.6508.jpg
Transferring ./train/dog.7853.jpg to ./val/dog.7853.jpg
Transferring ./train/dog.11287.jpg to ./val/dog.11287.jpg
Transferring ./train/dog.11370.jpg to ./val/dog.11370.jpg
Transferring ./train/dog.1078.jpg to ./val/dog.1078.jpg
Transferring ./train/cat.10866.jpg to ./val/cat.10866.jpg
Transferring ./train/dog.1033.jpg to ./val/dog.1033.jpg
Transferring ./train/cat.1723.jpg to ./val/cat.1723.jpg
Transferring ./train/dog.10838.jpg to ./val/dog.10838.jpg
Transferring ./train/cat.1345.jpg to ./val/cat.1345.jpg
Transferring ./train/cat.11496.jpg to ./val/cat.11496.jpg
Transferring ./train/dog.4433.jpg to ./val/dog.4433.jpg
Transferring ./train/dog.3002.jpg to ./val/dog.3002.jpg
Transferring ./train/cat.3942.jpg to ./val/cat.3942.jpg
Transferring ./train/dog.11440.jpg to ./val/dog.11440.jpg
Transferring ./train/cat.8731.jpg to ./val/cat.8731.jpg
Transferring ./train/cat.1072.jpg to ./val/cat.1072.jpg
Transferring ./train/dog.4327.jpg to ./val/dog.4327.jpg
Transferring ./train/cat.6322.jpg to ./val/cat.6322.jpg
Transferring ./train/dog.4013.jpg to ./val/dog.4013.jpg
Transferring ./train/cat.10636.jpg to ./val/cat.10636.jpg
Transferring ./train/dog.5408.jpg to ./val/dog.5408.jpg
Transferring ./train/cat.9965.jpg to ./val/cat.9965.jpg
Transferring ./train/cat.11652.jpg to ./val/cat.11652.jpg
Transferring ./train/cat.8600.jpg to ./val/cat.8600.jpg
Transferring ./train/dog.11671.jpg to ./val/dog.11671.jpg
Transferring ./train/cat.3394.jpg to ./val/cat.3394.jpg
Transferring ./train/cat.9206.jpg to ./val/cat.9206.jpg
Transferring ./train/dog.5832.jpg to ./val/dog.5832.jpg
Transferring ./train/cat.4465.jpg to ./val/cat.4465.jpg
Transferring ./train/cat.4120.jpg to ./val/cat.4120.jpg
Transferring ./train/cat.9004.jpg to ./val/cat.9004.jpg
Transferring ./train/dog.4419.jpg to ./val/dog.4419.jpg
Transferring ./train/dog.7352.jpg to ./val/dog.7352.jpg
Transferring ./train/cat.5122.jpg to ./val/cat.5122.jpg
Transferring ./train/dog.8049.jpg to ./val/dog.8049.jpg
Transferring ./train/cat.8361.jpg to ./val/cat.8361.jpg
Transferring ./train/dog.8697.jpg to ./val/dog.8697.jpg
Transferring ./train/cat.3802.jpg to ./val/cat.3802.jpg
Transferring ./train/dog.2848.jpg to ./val/dog.2848.jpg
Transferring ./train/cat.4328.jpg to ./val/cat.4328.jpg
Transferring ./train/dog.3042.jpg to ./val/dog.3042.jpg
Transferring ./train/cat.22.jpg to ./val/cat.22.jpg
Transferring ./train/dog.169.jpg to ./val/dog.169.jpg
Transferring ./train/dog.11215.jpg to ./val/dog.11215.jpg
Transferring ./train/dog.1070.jpg to ./val/dog.1070.jpg
Transferring ./train/dog.9114.jpg to ./val/dog.9114.jpg
Transferring ./train/dog.2080.jpg to ./val/dog.2080.jpg
```

```
Transferring ./train/cat.2276.jpg to ./val/cat.2276.jpg
Transferring ./train/cat.11750.jpg to ./val/cat.11750.jpg
Transferring ./train/cat.1385.jpg to ./val/cat.1385.jpg
Transferring ./train/cat.5539.jpg to ./val/cat.5539.jpg
Transferring ./train/dog.6194.jpg to ./val/dog.6194.jpg
Transferring ./train/cat.9453.jpg to ./val/cat.9453.jpg
Transferring ./train/cat.347.jpg to ./val/cat.347.jpg
Transferring ./train/dog.9459.jpg to ./val/dog.9459.jpg
Transferring ./train/dog.6157.jpg to ./val/dog.6157.jpg
Transferring ./train/dog.10151.jpg to ./val/dog.10151.jpg
Transferring ./train/dog.3627.jpg to ./val/dog.3627.jpg
Transferring ./train/dog.9922.jpg to ./val/dog.9922.jpg
Transferring ./train/dog.4895.jpg to ./val/dog.4895.jpg
Transferring ./train/dog.6209.jpg to ./val/dog.6209.jpg
Transferring ./train/cat.2765.jpg to ./val/cat.2765.jpg
Transferring ./train/cat.5168.jpg to ./val/cat.5168.jpg
Transferring ./train/dog.4371.jpg to ./val/dog.4371.jpg
Transferring ./train/cat.2484.jpg to ./val/cat.2484.jpg
Transferring ./train/dog.7338.jpg to ./val/dog.7338.jpg
Transferring ./train/cat.2595.jpg to ./val/cat.2595.jpg
Transferring ./train/cat.10253.jpg to ./val/cat.10253.jpg
Transferring ./train/dog.4526.jpg to ./val/dog.4526.jpg
Transferring ./train/dog.769.jpg to ./val/dog.769.jpg
Transferring ./train/dog.2520.jpg to ./val/dog.2520.jpg
Transferring ./train/cat.3616.jpg to ./val/cat.3616.jpg
Transferring ./train/dog.11488.jpg to ./val/dog.11488.jpg
Transferring ./train/dog.3393.jpg to ./val/dog.3393.jpg
Transferring ./train/cat.9578.jpg to ./val/cat.9578.jpg
Transferring ./train/cat.3870.jpg to ./val/cat.3870.jpg
Transferring ./train/dog.1102.jpg to ./val/dog.1102.jpg
Transferring ./train/dog.9141.jpg to ./val/dog.9141.jpg
Transferring ./train/dog.9732.jpg to ./val/dog.9732.jpg
Transferring ./train/cat.5873.jpg to ./val/cat.5873.jpg
Transferring ./train/cat.8117.jpg to ./val/cat.8117.jpg
Transferring ./train/cat.3003.jpg to ./val/cat.3003.jpg
Transferring ./train/dog.10897.jpg to ./val/dog.10897.jpg
Transferring ./train/cat.7338.jpg to ./val/cat.7338.jpg
Transferring ./train/dog.11701.jpg to ./val/dog.11701.jpg
Transferring ./train/cat.6471.jpg to ./val/cat.6471.jpg
Transferring ./train/cat.3023.jpg to ./val/cat.3023.jpg
Transferring ./train/dog.4156.jpg to ./val/dog.4156.jpg
Transferring ./train/dog.7002.jpg to ./val/dog.7002.jpg
Transferring ./train/dog.9855.jpg to ./val/dog.9855.jpg
Transferring ./train/cat.8013.jpg to ./val/cat.8013.jpg
Transferring ./train/cat.2915.jpg to ./val/cat.2915.jpg
Transferring ./train/dog.3352.jpg to ./val/dog.3352.jpg
Transferring ./train/dog.9601.jpg to ./val/dog.9601.jpg
Transferring ./train/cat.9021.jpg to ./val/cat.9021.jpg
Transferring ./train/dog.10359.jpg to ./val/dog.10359.jpg
Transferring ./train/dog.11817.jpg to ./val/dog.11817.jpg
Transferring ./train/dog.7737.jpg to ./val/dog.7737.jpg
Transferring ./train/cat.3445.jpg to ./val/cat.3445.jpg
Transferring ./train/cat.10069.jpg to ./val/cat.10069.jpg
Transferring ./train/dog.9136.jpg to ./val/dog.9136.jpg
```



```

Transferring ./train/cat.1431.jpg to ./val/cat.1431.jpg
Transferring ./train/dog.7269.jpg to ./val/dog.7269.jpg
Transferring ./train/cat.2084.jpg to ./val/cat.2084.jpg
Transferring ./train/cat.3620.jpg to ./val/cat.3620.jpg
Transferring ./train/cat.8593.jpg to ./val/cat.8593.jpg
Transferring ./train/cat.6015.jpg to ./val/cat.6015.jpg
Transferring ./train/cat.7960.jpg to ./val/cat.7960.jpg
Transferring ./train/cat.1756.jpg to ./val/cat.1756.jpg
Transferring ./train/cat.8079.jpg to ./val/cat.8079.jpg
Transferring ./train/cat.2351.jpg to ./val/cat.2351.jpg
Transferring ./train/cat.2216.jpg to ./val/cat.2216.jpg
Transferring ./train/dog.976.jpg to ./val/dog.976.jpg
Transferring ./train/dog.9309.jpg to ./val/dog.9309.jpg
Transferring ./train/dog.8506.jpg to ./val/dog.8506.jpg
Transferring ./train/dog.1968.jpg to ./val/dog.1968.jpg
Transferring ./train/dog.10876.jpg to ./val/dog.10876.jpg
Transferring ./train/dog.4517.jpg to ./val/dog.4517.jpg
Transferring ./train/cat.9830.jpg to ./val/cat.9830.jpg
Transferring ./train/dog.7461.jpg to ./val/dog.7461.jpg
Transferring ./train/dog.3015.jpg to ./val/dog.3015.jpg
Transferring ./train/cat.7302.jpg to ./val/cat.7302.jpg
Transferring ./train/dog.2785.jpg to ./val/dog.2785.jpg
Transferring ./train/cat.3066.jpg to ./val/cat.3066.jpg
Transferring ./train/dog.2521.jpg to ./val/dog.2521.jpg
Transferring ./train/cat.9558.jpg to ./val/cat.9558.jpg
Transferring ./train/dog.8991.jpg to ./val/dog.8991.jpg
Transferring ./train/cat.11593.jpg to ./val/cat.11593.jpg
Transferring ./train/cat.7034.jpg to ./val/cat.7034.jpg
Transferring ./train/dog.9897.jpg to ./val/dog.9897.jpg
Transferring ./train/dog.7600.jpg to ./val/dog.7600.jpg
Transferring ./train/cat.2618.jpg to ./val/cat.2618.jpg
Transferring ./train/cat.5047.jpg to ./val/cat.5047.jpg
Transferring ./train/cat.10434.jpg to ./val/cat.10434.jpg
Transferring ./train/dog.10016.jpg to ./val/dog.10016.jpg
Transferring ./train/cat.5742.jpg to ./val/cat.5742.jpg
Transferring ./train/cat.5194.jpg to ./val/cat.5194.jpg
Transferring ./train/cat.1617.jpg to ./val/cat.1617.jpg

```

4.3 Kittypupsploration

Let's create some pointers to our directories and create lists that map to each directory and category, i.e., cat and dog.

```

TRAIN_DIR = './data/train/'
TEST_DIR = './data/test/'
VAL_DIR = './val'

```

```

ROWS = 64
COLS = 64
CHANNELS = 3

```

```

# len(train_images)
# val_set = random.sample(train_images, k=10000)

```

```
# val_imgs = [v[13:] for v in val_set]

# for i in range(len(val_set)):
#     os.rename(val_set[i], "./data/val/"+val_imgs[i])
```

We'll also make some functions to read our images using the cv2 package.

```
train_images = [TRAIN_DIR+i for i in os.listdir(TRAIN_DIR)]
train_dogs = [TRAIN_DIR+i for i in os.listdir(TRAIN_DIR) if 'dog' in i]
train_cats = [TRAIN_DIR+i for i in os.listdir(TRAIN_DIR) if 'cat' in i]
test_images = [TEST_DIR+i for i in os.listdir(TEST_DIR)]

def read_image(file_path):
    img = cv2.imread(file_path, cv2.IMREAD_COLOR)
    return cv2.resize(img, (ROWS, COLS), interpolation=cv2.INTER_CUBIC)

def prep_data(images):
    count = len(images)
    data = np.ndarray((count, CHANNELS, ROWS, COLS), dtype=np.uint8)

    for i, image_file in enumerate(images):
        image = read_image(image_file)
        data[i] = image.T
        if i%250 == 0: print('Processed {} of {}'.format(i, count))

    return data

# if you want in-memory collections of the images:
# train = prep_data(train_images)
# test = prep_data(test_images)

print("Train shape: {}".format(len(train_images)))
print("Test shape: {}".format(len(test_images)))
```

```
Train shape: 25000
```

```
Test shape: 12500
```

4.4 Data Readers in CNTK

CNTK's batch readers will often perform at their best when the underlying data is properly partitioned in separate directories by class. To make this especially easy for CNTK, we'll create a mapping file that maps each file path to its one hot encoded label. We first split the images by their labels, then create a dictionary for each image to its label (`create_class_mapping_from_folder`), and finally create a `map.txt` containing the complete training set paths and their labels.

Some additional helper functions for creating such datasets can be found in the **CNTK/Scripts** directory of the main repository.

```
%%bash
mkdir train/cats
mkdir train/dogs
mv train/cat.*.jpg train/cats
mv train/dog.*.jpg train/dogs
```

```

def create_class_mapping_from_folder(root_folder):
    classes = []
    for _, directories, _ in os.walk(root_folder):
        for directory in directories:
            classes.append(directory)
    classes.sort()
    return np.asarray(classes)

def create_map_file_from_folder(root_folder, class_mapping, include_unknown=False):
    map_file_name = os.path.join(root_folder, "map.txt")
    lines = []
    for class_id in range(0, len(class_mapping)):
        folder = os.path.join(root_folder, class_mapping[class_id])
        if os.path.exists(folder):
            for entry in os.listdir(folder):
                filename = os.path.join(folder, entry)
                if os.path.isfile(filename) and os.path.splitext(filename)[1] in file_endings:
                    lines.append("{0}\t{1}\n".format(filename, class_id))

    if include_unknown:
        for entry in os.listdir(root_folder):
            filename = os.path.join(root_folder, entry)
            if os.path.isfile(filename) and os.path.splitext(filename)[1] in file_endings:
                lines.append("{0}\t-1\n".format(filename))

    lines.sort()
    with open(map_file_name, 'w') as map_file:
        for line in lines:
            map_file.write(line)

    return map_file_name

train_image_folder = os.path.join("train")
file_endings = ['.jpg', '.JPG', '.jpeg', '.JPEG', '.png', '.PNG']
class_mapping = create_class_mapping_from_folder(os.path.abspath(path="train/"))
train_map_file = create_map_file_from_folder(train_image_folder, class_mapping)

%%bash
head train/map.txt
tail train/map.txt

```

```

train/cats/cat.0.jpg      0
train/cats/cat.1.jpg      0
train/cats/cat.10.jpg     0
train/cats/cat.100.jpg    0
train/cats/cat.1000.jpg   0
train/cats/cat.10000.jpg  0
train/cats/cat.10002.jpg  0
train/cats/cat.10004.jpg  0
train/cats/cat.10007.jpg  0
train/cats/cat.10008.jpg  0
train/dogs/dog.9988.jpg   1
train/dogs/dog.999.jpg    1
train/dogs/dog.9990.jpg   1

```

```

train/dogs/dog.9991.jpg 1
train/dogs/dog.9992.jpg 1
train/dogs/dog.9993.jpg 1
train/dogs/dog.9994.jpg 1
train/dogs/dog.9995.jpg 1
train/dogs/dog.9998.jpg 1
train/dogs/dog.9999.jpg 1

```

4.5 Pre-Trained Models

CNTK has a list of pre-trained models. These are models that were either trained from scratch with CNTK on a large image corpus like ImageNet 1K, or converted from other toolkits. You can find a list of pre-trained image models [here](#).

Our first step is to download the pre-trained image model and load it into our local directory.

We'll try using the ResNet 18 model developed by Kaiming He while he was at MSR Asia. This model is a Convolutional Neural Network built using Residual Network techniques. Convolutional Neural Networks build up layers of convolutions, transforming an input image and distilling it down until they start recognizing composite features, with deeper layers of convolutions recognizing complex patterns are made possible.

Residual Deep Learning attempts to “pass through” the main signal of the input data, so that the network winds up “learning” on just the residual portions that differ between layers. This has proven, in practice, to allow the training of much deeper networks by avoiding issues that plague gradient descent on larger networks. These cells bypass convolution layers and then come back in later before ReLU (see below), but some have argued that even deeper networks can be built by avoiding even more nonlinearities in the bypass channel. This is an area of hot research right now, and one of the most exciting parts of Transfer Learning is that you get to benefit from all of the improvements by just integrating new trained models.

```
%autoreload
```

```
list_available_models()
```

```
Available models (for more information see Readme.md):
```

Model name	Category
-----	-----
AlexNet_ImageNet_CNTK	Image Classification
AlexNet_ImageNet_Caffe	Image Classification
BNInception_ImageNet_Caffe	Image Classification
InceptionV3_ImageNet_CNTK	Image Classification
ResNet101_ImageNet_Caffe	Image Classification
ResNet110_CIFAR10_CNTK	Image Classification
ResNet152_ImageNet_Caffe	Image Classification
ResNet18_ImageNet_CNTK	Image Classification
ResNet20_CIFAR10_CNTK	Image Classification
ResNet34_ImageNet_CNTK	Image Classification
ResNet50_ImageNet_CNTK	Image Classification
ResNet50_ImageNet_Caffe	Image Classification
VGG16_ImageNet_Caffe	Image Classification
VGG19_ImageNet_Caffe	Image Classification
Fast-RCNN_Pascal	Image Object Detection
Fast-RCNN_grocery100	Image Object Detection

```
base_model_file = download_model_by_name("ResNet18_ImageNet_CNTK")
```

CNTK model already available at `/datadrive/kaggle/catsdogs/utils/ResNet18_ImageNet_CNTK.model`

```
base_model_file
```

```
'/datadrive/kaggle/catsdogs/utils/ResNet18_ImageNet_CNTK.model'
```

4.6 Defining Model Architecture

Now that we have our pretrained model saved, we'll take a look at its node labels and use that to define our new architecture.

```
!ls -lh utils/
```

```
base_model = {
    'model_file': base_model_file,
    'feature_node_name': 'features',
    'last_hidden_node_name': 'z.x',
    # Channel Depth x Height x Width
    'image_dims': (3, 224, 224)
}
```

```
print('Loading {} and printing all layers:'.format(base_model['model_file']))
node_outputs = C.logging.get_node_outputs(C.load_model(base_model['model_file']))
for l in node_outputs: print("  {} {}".format(l.name, l.shape))
```

Loading /datadrive/kaggle/catsdogs/utils/ResNet18_ImageNet_CNTK.model and printing all layers:

```
ce ()
errs ()
top5Errs ()
z (1000,)
ce ()
z (1000,)
z.PlusArgs[0] (1000,)
z.x (512, 1, 1)
z.x.x.r (512, 7, 7)
z.x.x.p (512, 7, 7)
z.x.x.b (512, 7, 7)
z.x.x.b.x.c (512, 7, 7)
z.x.x.b.x (512, 7, 7)
z.x.x.b.x._ (512, 7, 7)
z.x.x.b.x._.x.c (512, 7, 7)
z.x.x.x.r (512, 7, 7)
z.x.x.x.p (512, 7, 7)
z.x.x.x.b (512, 7, 7)
z.x.x.x.b.x.c (512, 7, 7)
z.x.x.x.b.x (512, 7, 7)
z.x.x.x.b.x._ (512, 7, 7)
z.x.x.x.b.x._.x.c (512, 7, 7)
_z.x.x.x.r (512, 7, 7)
_z.x.x.x.p (512, 7, 7)
_z.x.x.x.b (512, 7, 7)
_z.x.x.x.b.x.c (512, 7, 7)
_z.x.x.x.b.x (512, 7, 7)
_z.x.x.x.b.x._ (512, 7, 7)
_z.x.x.x.b.x._.x.c (512, 7, 7)
z.x.x.x.x.r (256, 14, 14)
```

```

z.x.x.x.x.p (256, 14, 14)
z.x.x.x.x.b (256, 14, 14)
z.x.x.x.x.b.x.c (256, 14, 14)
z.x.x.x.x.b.x (256, 14, 14)
z.x.x.x.x.b.x._ (256, 14, 14)
z.x.x.x.x.b.x._.x.c (256, 14, 14)
z.x.x.x.x.x.r (256, 14, 14)
z.x.x.x.x.x.p (256, 14, 14)
z.x.x.x.x.x.b (256, 14, 14)
z.x.x.x.x.x.b.x.c (256, 14, 14)
z.x.x.x.x.x.b.x (256, 14, 14)
z.x.x.x.x.x.b.x._ (256, 14, 14)
z.x.x.x.x.x.b.x._.x.c (256, 14, 14)
z.x.x.x.x.x.x.r (128, 28, 28)
z.x.x.x.x.x.x.p (128, 28, 28)
z.x.x.x.x.x.x.b (128, 28, 28)
z.x.x.x.x.x.x.b.x.c (128, 28, 28)
z.x.x.x.x.x.x.b.x (128, 28, 28)
z.x.x.x.x.x.x.b.x._ (128, 28, 28)
z.x.x.x.x.x.x.b.x._.x.c (128, 28, 28)
z.x.x.x.x.x.x.x.r (128, 28, 28)
z.x.x.x.x.x.x.x.p (128, 28, 28)
z.x.x.x.x.x.x.x.b (128, 28, 28)
z.x.x.x.x.x.x.x.b.x.c (128, 28, 28)
z.x.x.x.x.x.x.x.b.x (128, 28, 28)
z.x.x.x.x.x.x.x.b.x._ (128, 28, 28)
z.x.x.x.x.x.x.x.b.x._.x.c (128, 28, 28)
z.x.x.x.x.x.x.x.x.r (64, 56, 56)
z.x.x.x.x.x.x.x.x.p (64, 56, 56)
z.x.x.x.x.x.x.x.x.b (64, 56, 56)
z.x.x.x.x.x.x.x.x.b.x.c (64, 56, 56)
z.x.x.x.x.x.x.x.x.b.x (64, 56, 56)
z.x.x.x.x.x.x.x.x.b.x._ (64, 56, 56)
z.x.x.x.x.x.x.x.x.b.x._.x.c (64, 56, 56)
z.x.x.x.x.x.x.x.x.x.r (64, 56, 56)
z.x.x.x.x.x.x.x.x.x.p (64, 56, 56)
z.x.x.x.x.x.x.x.x.x.b (64, 56, 56)
z.x.x.x.x.x.x.x.x.x.b.x.c (64, 56, 56)
z.x.x.x.x.x.x.x.x.x.b.x (64, 56, 56)
z.x.x.x.x.x.x.x.x.x.b.x._ (64, 56, 56)
z.x.x.x.x.x.x.x.x.x.b.x._.x.c (64, 56, 56)
z.x.x.x.x.x.x.x.x.x.x (64, 56, 56)
z.x.x.x.x.x.x.x.x.x.x (64, 112, 112)
z.x.x.x.x.x.x.x.x.x.x._ (64, 112, 112)
z.x.x.x.x.x.x.x.x.x.x._.x.c (64, 112, 112)
z.x.x.x.x.x.x.x.x.s (128, 28, 28)
z.x.x.x.x.x.x.x.s.x.c (128, 28, 28)
z.x.x.x.x.x.s (256, 14, 14)
z.x.x.x.x.x.s.x.c (256, 14, 14)
z.x.x.x.s (512, 7, 7)
z.x.x.x.s.x.c (512, 7, 7)
errs ()
top5Errs ()

```

```
svg = C.logging.graph.plot(C.load_model(base_model['model_file']), "tmp.svg");
```

```
Warning: node 'ReLU1049', graph 'network_graph' size too small for label
Warning: node 'ReLU1018', graph 'network_graph' size too small for label
Warning: node 'ReLU1032', graph 'network_graph' size too small for label
Warning: node 'ReLU987', graph 'network_graph' size too small for label
Warning: node 'ReLU1001', graph 'network_graph' size too small for label
Warning: node 'ReLU956', graph 'network_graph' size too small for label
Warning: node 'ReLU942', graph 'network_graph' size too small for label
Warning: node 'ReLU911', graph 'network_graph' size too small for label
Warning: node 'ReLU925', graph 'network_graph' size too small for label
Warning: node 'ReLU880', graph 'network_graph' size too small for label
Warning: node 'ReLU866', graph 'network_graph' size too small for label
Warning: node 'ReLU835', graph 'network_graph' size too small for label
Warning: node 'ReLU849', graph 'network_graph' size too small for label
Warning: node 'ReLU804', graph 'network_graph' size too small for label
Warning: node 'ReLU790', graph 'network_graph' size too small for label
Warning: node 'ReLU759', graph 'network_graph' size too small for label
Warning: node 'ReLU773', graph 'network_graph' size too small for label
Warning: node 'ReLU742', graph 'network_graph' size too small for label
Warning: node 'ReLU725', graph 'network_graph' size too small for label
```

```
display(SVG(filename="tmp.svg"))
```

Visualizing the network architecture is tough due to its complexity and size. Kitties and puppies are simpler, and more fun to visualize!

```
def plot_images(images, subplot_shape):
    plt.style.use('ggplot')
    fig, axes = plt.subplots(*subplot_shape)
    for image, ax in zip(images, axes.flatten()):
        ax.imshow(image.reshape(28, 28), vmin = 0, vmax = 1.0, cmap = 'gray')
        ax.axis('off')
    plt.show()
```

```
img = mpimg.imread(train_dogs[random.randint(0, len(train_dogs))])
plt.imshow(img)
```

```
<matplotlib.image.AxesImage at 0x7faf3058eb70>
```

```
img = mpimg.imread(train_cats[random.randint(0, len(train_cats))])
plt.imshow(img)
```

```
<matplotlib.image.AxesImage at 0x7faf306df4a8>
```

```
def show_pics(paths: list):

    f, ax = plt.subplots(1, len(paths))

    for i, path in enumerate(paths):
        ax[i].imshow(Image.open(path))
        ax[i].set_title(os.path.basename(path))
        ax[i].axis('off')
```

```
dog_sample = train_dogs[0:3]
cat_sample = train_cats[0:3]
```

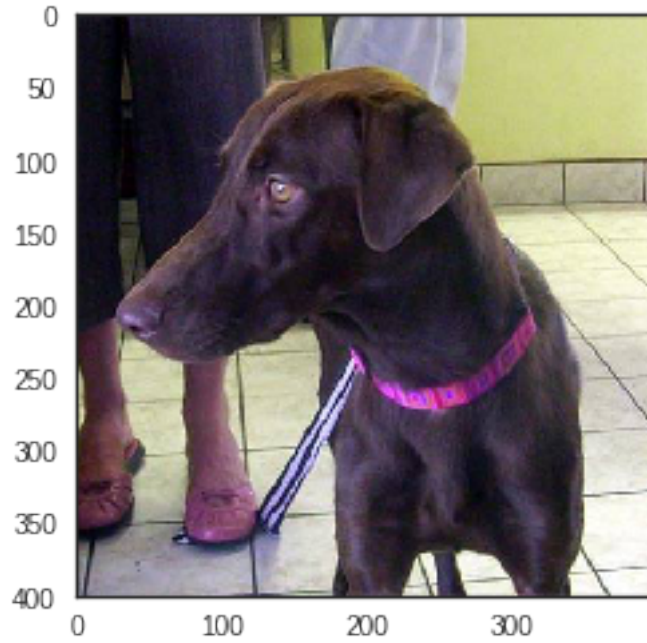


Figure 4.1: png

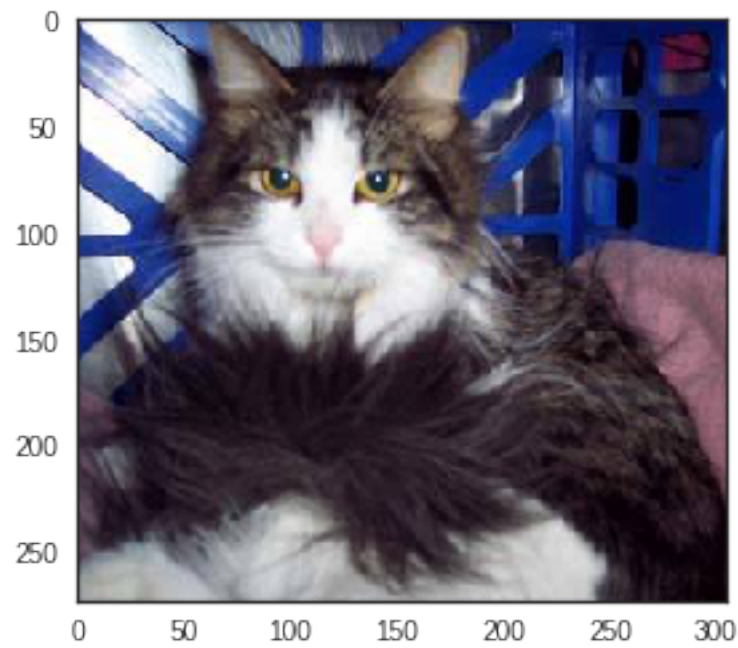


Figure 4.2: png



Figure 4.3: png



Figure 4.4: png

```
show_pics(dog_sample)
```

```
show_pics(cat_sample)
```

4.7 Training the Transfer Model

Okay, back to our model. Let's take a look at those node labels again. The last labels are the cross-entropy term, errors, and top-5 errors. These are needed to define our full computational graph and for training through backpropagation. The last actual label is z , which maps to our class labels (1000 in this case, for the number of classes in ImageNet). The last activation layer *prior* to the dense mapping to ImageNet classes is $z.x$.

```
C.logging.get_node_outputs(C.load_model(base_model['model_file']))
```

```
[Output('ce', [], []),
 Output('errs', [], []),
 Output('top5Errs', [], []),
```

```

Output('z', [#], [1000]),
Output('ce', [], []),
Output('z', [#], [1000]),
Output('z.PlusArgs[0]', [#], [1000]),
Output('z.x', [#], [512 x 1 x 1]),
Output('z.x.x.r', [#], [512 x 7 x 7]),
Output('z.x.x.p', [#], [512 x 7 x 7]),
Output('z.x.x.b', [#], [512 x 7 x 7]),
Output('z.x.x.b.x.c', [#], [512 x 7 x 7]),
Output('z.x.x.b.x', [#], [512 x 7 x 7]),
Output('z.x.x.b.x._', [#], [512 x 7 x 7]),
Output('z.x.x.b.x._.x.c', [#], [512 x 7 x 7]),
Output('z.x.x.x.r', [#], [512 x 7 x 7]),
Output('z.x.x.x.p', [#], [512 x 7 x 7]),
Output('z.x.x.x.b', [#], [512 x 7 x 7]),
Output('z.x.x.x.b.x.c', [#], [512 x 7 x 7]),
Output('z.x.x.x.b.x', [#], [512 x 7 x 7]),
Output('z.x.x.x.b.x._', [#], [512 x 7 x 7]),
Output('z.x.x.x.b.x._.x.c', [#], [512 x 7 x 7]),
Output('_z.x.x.x.r', [#], [512 x 7 x 7]),
Output('_z.x.x.x.p', [#], [512 x 7 x 7]),
Output('_z.x.x.x.b', [#], [512 x 7 x 7]),
Output('_z.x.x.x.b.x.c', [#], [512 x 7 x 7]),
Output('_z.x.x.x.b.x', [#], [512 x 7 x 7]),
Output('_z.x.x.x.b.x._', [#], [512 x 7 x 7]),
Output('_z.x.x.x.b.x._.x.c', [#], [512 x 7 x 7]),
Output('z.x.x.x.x.r', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.p', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.b', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.b.x.c', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.b.x', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.b.x._', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.b.x._.x.c', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.x.r', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.x.p', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.x.b', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.x.b.x.c', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.x.b.x', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.x.b.x._', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.x.b.x._.x.c', [#], [256 x 14 x 14]),
Output('z.x.x.x.x.x.x.r', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.p', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.b', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.b.x.c', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.b.x', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.b.x._', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.b.x._.x.c', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.x.r', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.x.p', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.x.b', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.x.b.x.c', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.x.b.x', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.x.b.x._', [#], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.x.b.x._.x.c', [#], [128 x 28 x 28]),

```

```

Output('z.x.x.x.x.x.x.x.r', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.p', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.b', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.b.x.c', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.b.x', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.b.x._', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.b.x._.x.c', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.x.r', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.x.p', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.x.b', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.x.b.x.c', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.x.b.x', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.x.b.x._', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.x.b.x._.x.c', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.x.x', [#, ], [64 x 56 x 56]),
Output('z.x.x.x.x.x.x.x.x.x.x', [#, ], [64 x 112 x 112]),
Output('z.x.x.x.x.x.x.x.x.x.x._', [#, ], [64 x 112 x 112]),
Output('z.x.x.x.x.x.x.x.x.x.x._.x.c', [#, ], [64 x 112 x 112]),
Output('z.x.x.x.x.x.x.x.s', [#, ], [128 x 28 x 28]),
Output('z.x.x.x.x.x.x.x.s.x.c', [#, ], [128 x 28 x 28]),
Output('z.x.x.x.x.x.s', [#, ], [256 x 14 x 14]),
Output('z.x.x.x.x.x.s.x.c', [#, ], [256 x 14 x 14]),
Output('z.x.x.x.s', [#, ], [512 x 7 x 7]),
Output('z.x.x.x.s.x.c', [#, ], [512 x 7 x 7]),
Output('errs', [], []),
Output('top5Errs', [], [])

```

We clone the model so that we can re-use the same trained model multiple times, trained for different things - it is not strictly necessary if you are just training it for a single task, but this is why we would not use `CloneMethod.share`, we want to learn new parameters. If `freeze_weights` is true, we will freeze weights on all layers we clone and only learn weights on the final new features layer. This can often be useful if you are cloning higher up the tree (e.g., cloning after the first convolutional layer to just get basic image features).

We find the final hidden layer (z.x) using `find_by_name`, clone it and all of its predecessors, then attach a new Dense layer for classification.

```

def create_model(model_details, num_classes, input_features,
                 new_prediction_node_name='prediction', freeze=False):
    base_model = C.load_model(model_details['model_file'])
    feature_node = C.logging.find_by_name(base_model, model_details['feature_node_name'])
    last_node = C.logging.find_by_name(base_model, model_details['last_hidden_node_name'])

    # Clone the desired layers with fixed weights
    cloned_layers = C.combine([last_node.owner]).clone(
        C.CloneMethod.freeze if freeze else C.CloneMethod.clone,
        {feature_node: C.placeholder(name='features')})

    # Add new dense layer for class prediction
    feat_norm = input_features
    cloned_out = cloned_layers(feat_norm)
    z = C.layers.Dense(num_classes, activation=None, name=new_prediction_node_name)(cloned_out)

    return z

```

4.8 Define Minibatch Source

Now that we have our model defined, we have to also tell CNTK how to read in batches to train the model using backprop. Here we'll use the `ImageDeserializer` class, designed specifically for the data we have here.

```
def create_mb_source(map_file, image_dims, num_classes, randomize=True):
    transforms = [xforms.scale(width=image_dims[2], height=image_dims[1],
                                channels=image_dims[0], interpolations='linear')]
    return C.io.MinibatchSource(C.io.ImageDeserializer(map_file, C.io.StreamDefs(
        features=C.io.StreamDef(field='image', transforms=transforms),
        labels=C.io.StreamDef(field='label', shape=num_classes))),
        randomize=randomize)
```

4.9 Training

Now our setup is nearly complete. We have our network architecture defined, and our minibatch reader setup. The last step is defining the loss function for our optimization algorithm (in this case `binary_cross_entropy`, or `cross_entropy_softmax` if we had more than two classes). We'll use a specific learning routine with a momentum schedule, and simple ℓ_2 regularization penalty on our model's weight terms.

```
def train_model(model_details, num_classes, train_map_file,
                learning_params, max_images=-1):
    num_epochs = learning_params['max_epochs']
    epoch_size = sum(1 for line in open(train_map_file))
    if max_images > 0:
        epoch_size = min(epoch_size, max_images)
    minibatch_size = learning_params['mb_size']

    # Create the minibatch source and input variables
    minibatch_source = create_mb_source(train_map_file, model_details['image_dims'], num_classes)
    image_input = C.input_variable(model_details['image_dims'])
    label_input = C.input_variable(num_classes)

    # Define mapping from reader streams to network inputs
    input_map = {
        image_input: minibatch_source['features'],
        label_input: minibatch_source['labels']
    }

    # Instantiate the transfer learning model and loss function
    tl_model = create_model(model_details, num_classes, image_input, freeze=learning_params['freeze_weights'])
    ce = C.binary_cross_entropy(tl_model, label_input)
    pe = C.classification_error(tl_model, label_input)

    # Instantiate the trainer object
    lr_schedule = C.learning_rate_schedule(learning_params['lr_per_mb'], unit=C.UnitType.minibatch)
    mm_schedule = C.momentum_schedule(learning_params['momentum_per_mb'])
    learner = C.momentum_sgd(tl_model.parameters, lr_schedule, mm_schedule,
                             l2_regularization_weight=learning_params['l2_reg_weight'])
    trainer = C.Trainer(tl_model, (ce, pe), learner)

    # Get minibatches of images and perform model training
    print("Training transfer learning model for {0} epochs (epoch_size = {1}).".format(num_epochs, epoch_size))
```

```

C.logging.log_number_of_parameters(tl_model)
progress_printer = C.logging.ProgressPrinter(tag='Training', num_epochs=num_epochs)
for epoch in range(num_epochs):      # loop over epochs
    sample_count = 0
    while sample_count < epoch_size: # loop over minibatches in the epoch
        data = minibatch_source.next_minibatch(min(minibatch_size, epoch_size - sample_count), input_shape)
        trainer.train_minibatch(data) # update model with it
        sample_count += trainer.previous_minibatch_sample_count # count samples processed
        progress_printer.update_with_trainer(trainer, with_metric=True) # log progress
        if sample_count % (100 * minibatch_size) == 0:
            print ("Processed {0} samples".format(sample_count))

    progress_printer.epoch_summary(with_metric=True)

return tl_model

force_retraining = True

max_training_epochs = 10

learning_params = {
    'max_epochs': max_training_epochs,
    'mb_size': 50,
    'lr_per_mb': [0.2]*10 + [0.1],
    'momentum_per_mb': 0.9,
    'l2_reg_weight': 0.0005,
    'freeze_weights': True
}

kitty_doggo_model = {
    'model_file': os.path.join('DogsCats.model'),
    'results_file': os.path.join('predictions.txt'),
    'num_classes': 2
}

if os.path.isfile(kitty_doggo_model['model_file']):
    print("Reload stored model from %s", kitty_doggo_model['model_file'])
    trained_model = C.load_model(kitty_doggo_model['model_file'])
else:
    print("Retraining model and saving to %s", kitty_doggo_model['model_file'])
    trained_model = train_model(base_model,
                                kitty_doggo_model['num_classes'],
                                base_model['training_map'],
                                learning_params)

Reload stored model from %s DogsCats.model

trained_model.save(kitty_doggo_model['model_file'])
print("Stored trained model at %s" % kitty_doggo_model['model_file'])

Stored trained model at DogsCats.model

# Evaluates a single image using the re-trained model
def eval_single_image(loader, image_path, image_dims):
    # load and format image (resize, RGB -> BGR, CHW -> HWC)
    try:

```

```

img = Image.open(image_path)

if image_path.endswith("png"):
    temp = Image.new("RGB", img.size, (255, 255, 255))
    temp.paste(img, img)
    img = temp
resized = img.resize((image_dims[2], image_dims[1]), Image.ANTIALIAS)
bgr_image = np.asarray(resized, dtype=np.float32)[..., [2, 1, 0]]
hwc_format = np.ascontiguousarray(np.rollaxis(bgr_image, 2))

# compute model output
arguments = {loaded_model.arguments[0]: [hwc_format]}
output = loaded_model.eval(arguments)

# return softmax probabilities
sm = C.softmax(output[0])
return sm.eval()
except FileNotFoundError:
    print("Could not open (skipping file): ", image_path)
    return ['None']

```

```
isFast = False # set to true if you want to evaluate fewer images
```

```

# Evaluates an image set using the provided model
def eval_test_images(loaded_model, output_file, test_map_file,
                    image_dims, max_images=-1, column_offset=0):
    num_images = sum(1 for line in open(test_map_file))
    if max_images > 0:
        num_images = min(num_images, max_images)
    if isFast:
        num_images = min(num_images, 300)

    print("Evaluating model output node '{0}' for {1} images.".format('prediction', num_images))

    pred_count = 0
    correct_count = 0
    np.seterr(over='raise')
    with open(output_file, 'wb') as results_file:
        with open(test_map_file, "r") as input_file:
            for line in input_file:
                tokens = line.rstrip().split('\t')
                img_file = tokens[0 + column_offset]
                probs = eval_single_image(loaded_model, img_file, image_dims)

                if probs[0]=='None':
                    print("Eval not possible: ", img_file)
                    continue

                pred_count += 1
                true_label = int(tokens[1 + column_offset])
                predicted_label = np.argmax(probs)
                if predicted_label == true_label:
                    correct_count += 1

```

```

        np.savetxt(results_file, probs[np.newaxis], fmt="%.3f")
        if pred_count % 100 == 0:
            print("Processed {0} samples ({1:.2%} correct)".format(pred_count,
                                                                    (float(correct_count) / pred_count)))

        if pred_count >= num_images:
            break
    print ("{0} of {1} prediction were correct".format(correct_count, pred_count))
    return correct_count, pred_count, (float(correct_count) / pred_count)

%%bash
mkdir val/cats
mkdir val/dogs
mv val/cat.*.jpg ./val/cats/
mv val/dog.*.jpg ./val/dogs

class_mapping = create_class_mapping_from_folder(os.path.abspath(path="val/"))
testing_map = create_map_file_from_folder("val/", class_mapping)

kitty_doggo_model

{'model_file': 'DogsCats.model',
 'num_classes': 2,
 'results_file': 'predictions.txt'}

predict_correct, predict_total, predict_accuracy = \
    eval_test_images(trained_model, kitty_doggo_model['results_file'],
                     testing_map, base_model['image_dims'])
print("Done. Wrote output to %s" % kitty_doggo_model['results_file'])

Evaluating model output node 'prediction' for 5000 images.
Processed 100 samples (97.00% correct)
Processed 200 samples (97.50% correct)
Processed 300 samples (98.33% correct)
Processed 400 samples (98.25% correct)
Processed 500 samples (98.20% correct)
Processed 600 samples (98.50% correct)
Processed 700 samples (98.57% correct)
Processed 800 samples (98.62% correct)
Processed 900 samples (98.22% correct)
Processed 1000 samples (98.40% correct)
Processed 1100 samples (98.27% correct)
Processed 1200 samples (98.00% correct)
Processed 1300 samples (98.08% correct)
Processed 1400 samples (98.07% correct)
Processed 1500 samples (98.07% correct)
Processed 1600 samples (98.00% correct)
Processed 1700 samples (98.06% correct)
Processed 1800 samples (98.06% correct)
Processed 1900 samples (98.05% correct)
Processed 2000 samples (97.95% correct)
Processed 2100 samples (97.90% correct)
Processed 2200 samples (97.86% correct)
Processed 2300 samples (97.91% correct)
Processed 2400 samples (97.83% correct)
Processed 2500 samples (97.84% correct)

```

```

Processed 2600 samples (97.77% correct)
Processed 2700 samples (97.81% correct)
Processed 2800 samples (97.86% correct)
Processed 2900 samples (97.90% correct)
Processed 3000 samples (97.90% correct)
Processed 3100 samples (97.87% correct)
Processed 3200 samples (97.88% correct)
Processed 3300 samples (97.91% correct)
Processed 3400 samples (97.94% correct)
Processed 3500 samples (98.00% correct)
Processed 3600 samples (98.00% correct)
Processed 3700 samples (97.97% correct)
Processed 3800 samples (98.00% correct)
Processed 3900 samples (97.97% correct)
Processed 4000 samples (97.95% correct)
Processed 4100 samples (97.93% correct)
Processed 4200 samples (97.95% correct)
Processed 4300 samples (97.98% correct)
Processed 4400 samples (98.00% correct)
Processed 4500 samples (98.02% correct)
Processed 4600 samples (98.00% correct)
Processed 4700 samples (98.02% correct)
Processed 4800 samples (98.04% correct)
Processed 4900 samples (98.02% correct)
Processed 5000 samples (98.06% correct)
4903 of 5000 prediction were correct
Done. Wrote output to predictions.txt

```

```

# evaluate test images
with open(testing_map, 'r') as input_file:
    head = list(itertools.islice(input_file, 15))
    for line in head:
        tokens = line.rstrip().split('\t')
        img_file = tokens[0]
        true_label = int(tokens[1])
        probs = eval_single_image(trained_model, img_file, base_model['image_dims'])

        if probs[0]=='None':
            continue
        class_probs = np.column_stack((probs, class_mapping)).tolist()
        class_probs.sort(key=lambda x: float(x[0]), reverse=True)
        predictions = ' '.join(['%s:%.3f' % (class_probs[i][1], float(class_probs[i][0])) \
                                for i in range(0, kitty_doggo_model['num_classes'])])
        true_class_name = class_mapping[true_label] if true_label >= 0 else 'unknown'
        print('Class: %s, predictions: %s, image: %s' % (true_class_name, predictions, img_file))

```

```

Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10001.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10003.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10005.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10006.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10010.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10016.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10017.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.1002.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10032.jpg

```



```

Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10033.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.1004.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10047.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.10054.jpg
Class: cats, predictions: cats:0.995 dogs:0.005, image: val/cats/cat.10058.jpg
Class: cats, predictions: cats:1.000 dogs:0.000, image: val/cats/cat.1006.jpg

```

```

def predictions_df(results=kitty_doggo_model['results_file'],
                  key_maps = "val/map.txt"):
    preds = pd.read_csv(results, sep=" ", names=['cat', 'dog'])
    maps_df = pd.read_csv(key_maps, names=['path', 'label'], sep='\t')
    preds = pd.concat([preds, maps_df], axis=1)

    return preds

```

```
preds = predictions_df()
```

```
preds.iloc[0:5]
```

```

<tr style="text-align: right;">
  <th></th>
  <th>cat</th>
  <th>dog</th>
  <th>path</th>
  <th>label</th>
</tr>

<tr>
  <th>0</th>
  <td>1.0</td>
  <td>0.0</td>
  <td>val/cats/cat.10001.jpg</td>
  <td>0</td>
</tr>
<tr>
  <th>1</th>
  <td>1.0</td>
  <td>0.0</td>
  <td>val/cats/cat.10003.jpg</td>
  <td>0</td>
</tr>
<tr>
  <th>2</th>
  <td>1.0</td>
  <td>0.0</td>
  <td>val/cats/cat.10005.jpg</td>
  <td>0</td>
</tr>
<tr>
  <th>3</th>
  <td>1.0</td>
  <td>0.0</td>
  <td>val/cats/cat.10006.jpg</td>
  <td>0</td>
</tr>
<tr>

```



Figure 4.5: png



Figure 4.6: png

```

<th>4</th>
<td>1.0</td>
<td>0.0</td>
<td>val/cats/cat.10010.jpg</td>
<td>0</td>
</tr>
def worst_preds(results = preds,
                 kitties = 0):
    results = results[results['label'] == kitties]
    if kitties == 0:
        results = results.sort_values(by="cat", ascending=True)
    else:
        results = results.sort_values(by="dog", ascending=True)
    return results

worst_kitties = worst_preds(kitties = 0)
worst_pups = worst_preds(kitties = 1)

show_pics(worst_kitties['path'].iloc[0:5])

show_pics(worst_pups['path'].iloc[0:5])

```

Bibliography