

IT8x20 Special Topic in Information Technology (Machine Learning and AI)

Assignment 3

Objective: the objective is to correctly understand and classify images based on the below training sessions.

This is the text output for Assignment 03

```
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```

Binary Classification with MobileNetV2

For this assignment we used the tutorial, that showed how to conduct a Binary classification using transfer learning on MobileNetV2 to classify images of daisies and dandelions.

From this notebook we will be using the Daisies and Dandelions dataset which can be found [here](#). This dataset is a collection of 1821 images images in 2 different classes. This tutorial is based on Tensorflow's [Transfer Learning on MobileNetV2 notebook](#).

Accompanying Blog Post

We recommend that you follow along in this notebook while reading the blog post on [How to Train MobileNetV2 On a Custom Dataset](#) concurrently.

```
In [ ]: import os
import tensorflow as tf
import numpy as np
import matplotlib.pyplot as plt
```

Data Preprocessing

Data Download

<https://public.roboflow.com/ds/rA12vZSqku?key=OFTyC5npDU>

```
In [ ]: !curl -L "https://public.roboflow.com/ds/Fju1zkZt28?key=ezPk3GbwaX" > roboflow.zip;
%cd /content/
%mkdir images/
%mv train images/train
%mv test images/test
%mv valid images/valid
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918e9e4a1d.txt
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fa207e1231.txt
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ad665bd127.txt
extracting: valid/labels/ck0kl2hwy5xu80863zi6j6gy4.jpeg.rf.ddccb aa04bde7122e10c81
606113e0c8.txt
extracting: valid/labels/ck0km26n78w6b0944d8vapoyy.jpeg.rf.dca702237c131e91e5ff8a
ac7758251b.txt
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3064268dc3.txt
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2daa28d1a5.txt
extracting: valid/labels/ck0kmp3qy67dy08634jubsyx8.jpeg.rf.bc43299c892dc1bf312a38
7e30be3dbf.txt
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extracting: valid/labels/ck01xaxgyeo150863mih7ypb7.jpeg.rf.dca30f8032e82112c6a2ce
241de0d4d7.txt
extracting: valid/labels/ck01xe157jyw u0721jwuvnom0.jpeg.rf.5f5a4544cf28c60b90604e
e45df40f53.txt
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```

1c31519126.txt
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extracting: valid/labels/ck0m0etrphwjo0838r9wzd6ia.jpeg.rf.3e69551d890c3a3e1e5b5dfe20c03220.txt
extracting: valid/labels/ck0m0fi9vgpgr0794ibqomk6e.jpeg.rf.28714f4122e30107d1ba2d92601e85d2.txt
extracting: valid/labels/ck0m14sd8vbk90a461shu6qbb.jpeg.rf.020c1c3376539f2a27fe0c17c35ad929.txt
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extracting: valid/labels/ck0ouldkdrpic086327fu1wjk.jpeg.rf.3b69ecc4802bb2aa59f78f6526e9a727.txt
extracting: valid/labels/ck0ovnfap7g9u0848nlx6v59i.jpeg.rf.99cc5bd619a8c7a0a49e7a

```
13b92b3e47.txt
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extracting: valid/labels/ck0qb78lnsvjg0a46r1s6hx1_jpeg.rf.273aca54132771c4373e51
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extracting: valid/labels/ck0t2zw8elp2f0838ve84hm51_jpeg.rf.0a0d7134b3b6d03aa9e160
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75d3989ecf.txt
extracting: valid/labels/ck0t4mzl8ljds0863b0iswyfc_jpeg.rf.8199d7ed9b0e3dd7ed0ec1
```

```
dcc90ca7f8.txt
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fb8c6292ca.txt
extracting: valid/labels/ck0t5sc8zo0px0944bab8o9n5.jpeg.rf.ed24a673bc38059b81e9b1
cb7f87490f.txt
extracting: valid/labels/ck0t5t7ggo1650944q3cyegrd.jpeg.rf.71a993e873fb5ec17c624a
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extracting: valid/labels/ck0t6epc3ql720721yfbt878q.jpeg.rf.74358bee8f6f711ca90418
354e56ca5f.txt
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fe4ef43e2a.txt
extracting: valid/labels/ck0t6p0chogef0701xhns6ujk.jpeg.rf.b11827418b3f4889727a88
56ea298e76.txt
extracting: valid/labels/ck0t6yokymh1c0863qv1kbezb.jpeg.rf.af13bc05cce4474cbfac3c
e1d2f18590.txt
extracting: valid/labels/ck0t7cnx9n84208386ufrbnj2.jpeg.rf.603ef7c7810b2ee2d60c20
c1ccc7c410.txt
extracting: valid/labels/ck0tstact5eu60a46dakdr243.jpeg.rf.8cb8d173737e3db3745064
71fdf2f570.txt
extracting: valid/labels/ck0tswp1wtrfp0701idogph92.jpeg.rf.48f2ec4e96cbd6f8f5ab85
43a1c6c64b.txt
extracting: valid/labels/ck0tt28fjsc1i0838s2ji5dhe.jpeg.rf.c3f4f27777b611db32c521
7e26c8ccfd.txt
extracting: valid/labels/ck0tt2r6arrbl0863z4d7kz9g.jpeg.rf.056c467466b04d503546e7
88c565ee40.txt
extracting: valid/labels/ck0twempn5ur80a462q4bosuo.jpeg.rf.b42b86f1d34e6ac63047f2
a363717eb5.txt
extracting: valid/labels/ck0twvkofr3wr0794xzv7br97.jpeg.rf.5539dbf6f306192f82b33b
be35aba242.txt
extracting: valid/labels/ck0twxu2f5xaj0a4648ury7hi.jpeg.rf.2a18a944178a760516a8a9
1860fb9934.txt
extracting: valid/labels/ck0twzaqtua2r0701hljesqvp.jpeg.rf.d7b7d7f014c611797e0b7d
e4e671d677.txt
extracting: valid/labels/ck0twzjvps8kb0863yht85hg8.jpeg.rf.48b5f89f41a83f725b1d33
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extracting: valid/labels/ck0tx0999u6br0944s68atde0.jpeg.rf.0e5c93b75738cf1355844
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extracting: valid/labels/ck0tx2mh0r4wk079479dvqbf1.jpeg.rf.cc995ca6a940ed03b0658b
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extracting: valid/labels/ck0txbqlewjuv0721agjyhu78.jpeg.rf.4ae962b80ae40a97c44474
b1c5bf8552.txt
extracting: valid/labels/ck0txrr4nswy40838d5s9tydp.jpeg.rf.550807706ebc5867781321
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extracting: valid/labels/ck0txvtlisck20863fbb7u1gc.jpeg.rf.1437edb3301d4a0f88b143
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extracting: valid/labels/ck0txxd8f6p0l08484tupben9.jpeg.rf.d0f6adf1317f2ca3ff2d9c
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extracting: valid/labels/ck0tyk5ussex90863mbb4h9of.jpeg.rf.cef68a0c31485c36ad5ace
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extracting: valid/labels/ck0tyojsawouz0721wteyaxe4.jpeg.rf.88f3e4ec8f574a223416cc
```

```
5cc47a1996.txt
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14e78e9fb4.txt
extracting: valid/labels/ck0tyv5y2wpox0721volr4z26.jpeg.rf.84155e1e7ab452294ff9be
2cfdc3226f.txt
extracting: valid/labels/ck0tyvn3lwprq0721btsf3icr.jpeg.rf.776ca1fd987ef673ef3e48
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extracting: valid/labels/ck0tzinm26vvi0848hrzkprh2.jpeg.rf.8c764735a9990557e14715
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cce33b960c.txt
extracting: valid/labels/ck0u030x8uono0701kp4dvddz.jpeg.rf.ad0573bf20a8d7dd98be12
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extracting: valid/labels/ck0u086m36ca30a46uxou346g.jpeg.rf.d5df3dcc3c28ca226484dd
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4d2fdf0aae.txt
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5476e3c964.txt
extracting: valid/labels/ck0u0hs5pwywo0721zyjfy75h.jpeg.rf.94968a8f5354d89843e03c
d41dca6fac.txt
extracting: valid/labels/ck0u0m0dqta70838kcm0o9w3.jpeg.rf.18bc37d578299e69072fb8
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extracting: valid/labels/ck0u0p0aix0240721eyb5n57o.jpeg.rf.e2b4c536158fc3365a9e83
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extracting: valid/labels/ck0u0raa96fpd0a46z626vh9b.jpeg.rf.5842bd880da3c2c2dfb849
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extracting: valid/labels/ck0u13xaxuv4k07010miwxisb.jpeg.rf.1d129e634e059f36fccf0b
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extracting: valid/labels/ck0u96z1nxzlx0721hdcmet81.jpeg.rf.2850df46aab5f3a950ff87
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extracting: valid/labels/ck0ug28sbusje083872me6leq.jpeg.rf.9a06c74cba3e847b305b34
dc60c2fc24.txt
extracting: valid/labels/ck0uiwjhb843y0a46w2o985s1.jpeg.rf.25be775b2550b1c8db3146
1381184496.txt
extracting: valid/labels/ck0ujedh4wiln0701x3dugsh1.jpeg.rf.a4026fd323930b246cc5
7f4aa53cdf.txt
extracting: valid/labels/ck0ujob3n85zc0a46r0pdmhoy.jpeg.rf.6afc92c99814d4f4d59f7b
1784507dd5.txt
extracting: valid/labels/ck0ujvlapv2j60838394p7rtf.jpeg.rf.c32cc5d640642b9142690c
913a84b017.txt
extracting: valid/labels/ck0ujxwiv8tpa0848i4mm92da.jpeg.rf.f02746963b70948ea93bb8
23ce55ec26.txt
extracting: valid/labels/ck0uk19kvwftk0944hsc0vul0.jpeg.rf.154e4e24cb17837e919a52
90bc7ad896.txt
extracting: valid/labels/ck0ukh756v4e308383pqia4e4.jpeg.rf.b0e5400cd908a2ff279863
9d53133402.txt
extracting: valid/labels/ck0uki6ppytkz0721bttibej8.jpeg.rf.10295fd24970e780bf4c2c
645bc2ea49.txt
/content
```

```
In [ ]: import tensorflow_datasets as tfds
builder = tfds.folder_dataset.ImageFolder('images/')
print(builder.info)
raw_train = builder.as_dataset(split='train', shuffle_files=True)
raw_test = builder.as_dataset(split='test', shuffle_files=True)
raw_valid = builder.as_dataset(split='valid', shuffle_files=True)

tfds.core.DatasetInfo(
    name='image_folder',
    full_name='image_folder/1.0.0',
    description="""
    Generic image classification dataset.
    """,
    homepage='https://www.tensorflow.org/datasets/catalog/image_folder',
    data_path='/root/tensorflow_datasets/image_folder/1.0.0',
    file_format=tfrecord,
    download_size=Unknown size,
    dataset_size=Unknown size,
    features=FeaturesDict({
        'image': Image(shape=(None, None, 3), dtype=uint8),
        'image/filename': Text(shape=(), dtype=str),
        'label': ClassLabel(shape=(), dtype=int64, num_classes=2),
    }),
    supervised_keys=('image', 'label'),
    disable_shuffling=False,
    splits={
        'test': <SplitInfo num_examples=74, num_shards=1>,
        'train': <SplitInfo num_examples=516, num_shards=1>,
        'valid': <SplitInfo num_examples=147, num_shards=1>,
    },
    citation="",
)
```

```
In [ ]: print ("Train images in total are: " + str(len(raw_train)))
print ("Valid images in total are: " + str(len(raw_valid)))
print ("Test images in total are: " + str(len(raw_test)))
```

```
Train images in total are: 516
Valid images in total are: 147
Test images in total are: 74
```

```
In [ ]: tfds.show_examples(raw_train, builder.info)
```



images (0)



images (0)



images (0)



images (0)



images (0)



images (0)



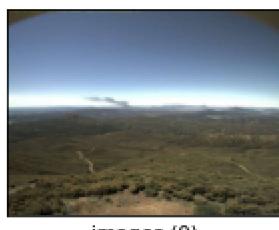
images (0)



images (0)



images (0)



Format the Data

```
In [ ]: IMG_SIZE = 160 #All images in the dataset will be set to 160x160 pixels
```

```
def format_example(pair):
    image, label = pair['image'], pair['label']
    image = tf.cast(image, tf.float32)
    image = (image/127.5) - 1
    image = tf.image.resize(image, (IMG_SIZE, IMG_SIZE))
    return image, label
```

```
In [ ]: train = raw_train.map(format_example)
validation = raw_valid.map(format_example)
test = raw_test.map(format_example)
```

```
In [ ]: BATCH_SIZE = 32
SHUFFLE_BUFFER_SIZE = 1000
```

```
In [ ]: train_batches = train.shuffle(SHUFFLE_BUFFER_SIZE).batch(BATCH_SIZE)
validation_batches = validation.batch(BATCH_SIZE)
test_batches = test.batch(BATCH_SIZE)
```

```
In [ ]: for image_batch, label_batch in train_batches.take(1):
        pass
```

```
image_batch.shape  
TensorShape([32, 160, 160, 3])
```

Create the base model from the pre-trained convnets

```
In [ ]: IMG_SHAPE = (IMG_SIZE, IMG_SIZE, 3)  
  
#Create the base model from the pre-trained model MobileNet V2  
base_model = tf.keras.applications.MobileNetV2(input_shape=IMG_SHAPE, include_top=False)  
  
Downloading data from https://storage.googleapis.com/tensorflow/keras-applications/mobilenet_v2/mobilenet_v2_weights_tf_dim_ordering_tf_kernels_1.0_160_no_top.h5  
9406464/9406464 [=====] - 0s 0us/step
```

```
In [ ]: feature_batch = base_model(image_batch)  
print(feature_batch.shape)  
  
(32, 5, 5, 1280)
```

Feature Extraction

Freeze the convolutional base

```
In [ ]: base_model.trainable = False  
  
In [ ]: base_model.summary()
```

Model: "mobilenetv2_1.00_160"

Layer (type)	Output Shape	Param #	Connected to
<hr/>			
input_1 (InputLayer)	[None, 160, 160, 3]	0	[]
Conv1 (Conv2D)	(None, 80, 80, 32)	864	['input_1[0][0]']
bn_Conv1 (BatchNormalization)	(None, 80, 80, 32)	128	['Conv1[0][0]']
Conv1_relu (ReLU)	(None, 80, 80, 32)	0	['bn_Conv1[0][0]']
expanded_conv_depthwise (DepthwiseConv2D)	(None, 80, 80, 32)	288	['Conv1_relu[0][0]']
expanded_conv_depthwise_BN (BatchNormalization)	(None, 80, 80, 32)	128	['expanded_conv_depthwise[0][0]']
expanded_conv_depthwise_relu (ReLU)	(None, 80, 80, 32)	0	['expanded_conv_depthwise_BN[0][0][0]']
expanded_conv_project (Conv2D)	(None, 80, 80, 16)	512	['expanded_conv_depthwise_relu[0][0]']
expanded_conv_project_BN (BatchNormalization)	(None, 80, 80, 16)	64	['expanded_conv_project[0][0]']
block_1_expand (Conv2D)	(None, 80, 80, 96)	1536	['expanded_conv_project_BN[0][0][0]']
block_1_expand_BN (BatchNormalization)	(None, 80, 80, 96)	384	['block_1_expand[0][0]']
block_1_expand_relu (ReLU)	(None, 80, 80, 96)	0	['block_1_expand_BN[0][0][0]']
block_1_pad (ZeroPadding2D)	(None, 81, 81, 96)	0	['block_1_expand_relu[0][0][0]']
block_1_depthwise (DepthwiseConv2D)	(None, 40, 40, 96)	864	['block_1_pad[0][0]']
block_1_depthwise_BN (BatchNormalization)	(None, 40, 40, 96)	384	['block_1_depthwise[0][0]']

```

malization)

block_1_depthwise_relu (ReLU)  (None, 40, 40, 96)  0      ['block_1_depthwi
se_BN[0][0]']

block_1_project (Conv2D)      (None, 40, 40, 24)  2304    ['block_1_depthwi
se_relu[0][0]']

block_1_project_BN (BatchNorma (None, 40, 40, 24)  96      ['block_1_project
[0][0]']
lization)

block_2_expand (Conv2D)       (None, 40, 40, 144) 3456    ['block_1_project
_BN[0][0]']

block_2_expand_BN (BatchNormal (None, 40, 40, 144) 576     ['block_2_expand
[0][0]']
ization)

block_2_expand_relu (ReLU)   (None, 40, 40, 144)  0      ['block_2_expand_
BN[0][0]']

block_2_depthwise (DepthwiseCo (None, 40, 40, 144) 1296    ['block_2_expand_
relu[0][0]']
nv2D)

block_2_depthwise_BN (BatchNor (None, 40, 40, 144) 576     ['block_2_depthwi
se[0][0]']
malization)

block_2_depthwise_relu (ReLU) (None, 40, 40, 144)  0      ['block_2_depthwi
se_BN[0][0]']

block_2_project (Conv2D)     (None, 40, 40, 24)  3456    ['block_2_depthwi
se_relu[0][0]']

block_2_project_BN (BatchNorma (None, 40, 40, 24)  96      ['block_2_project
[0][0]']
lization)

block_2_add (Add)           (None, 40, 40, 24)  0      ['block_1_project
_BN[0][0]',

_BLOCK[0][0]']

block_3_expand (Conv2D)     (None, 40, 40, 144) 3456    ['block_2_add[0]
[0]']

block_3_expand_BN (BatchNormal (None, 40, 40, 144) 576     ['block_3_expand
[0][0]']
ization)

block_3_expand_relu (ReLU)  (None, 40, 40, 144)  0      ['block_3_expand_
BN[0][0]']

block_3_pad (ZeroPadding2D) (None, 41, 41, 144)  0      ['block_3_expand_

```

```

relu[0][0]']

  block_3_depthwise (DepthwiseCo (None, 20, 20, 144) 1296      ['block_3_pad[0]
[0]')
  nv2D)

  block_3_depthwise_BN (BatchNor (None, 20, 20, 144) 576      ['block_3_depthwi
se[0][0]')
  malization)

  block_3_depthwise_relu (ReLU) (None, 20, 20, 144) 0      ['block_3_depthwi
se_BN[0][0]']

  block_3_project (Conv2D)      (None, 20, 20, 32) 4608      ['block_3_depthwi
se_relu[0][0]']

  block_3_project_BN (BatchNorma (None, 20, 20, 32) 128      ['block_3_project
[0][0]')
  lization)

  block_4_expand (Conv2D)      (None, 20, 20, 192) 6144      ['block_3_project
_BN[0][0]']

  block_4_expand_BN (BatchNormal (None, 20, 20, 192) 768      ['block_4_expand
[0][0]')
  ization)

  block_4_expand_relu (ReLU)    (None, 20, 20, 192) 0      ['block_4_expand_
BN[0][0]']

  block_4_depthwise (DepthwiseCo (None, 20, 20, 192) 1728      ['block_4_expand_
relu[0][0]')
  nv2D)

  block_4_depthwise_BN (BatchNor (None, 20, 20, 192) 768      ['block_4_depthwi
se[0][0]')
  malization)

  block_4_depthwise_relu (ReLU) (None, 20, 20, 192) 0      ['block_4_depthwi
se_BN[0][0]']

  block_4_project (Conv2D)     (None, 20, 20, 32) 6144      ['block_4_depthwi
se_relu[0][0]']

  block_4_project_BN (BatchNorma (None, 20, 20, 32) 128      ['block_4_project
[0][0]')
  lization)

  block_4_add (Add)           (None, 20, 20, 32) 0      ['block_3_project
_BN[0][0]',

  _BN[0][0]']

  block_5_expand (Conv2D)     (None, 20, 20, 192) 6144      ['block_4_add[0
[0]']

```

block_5_expand_BN (BatchNormal [0][0]) [0][0]'	(None, 20, 20, 192) 768	['block_5_expand_
block_5_expand_relu (ReLU) [0][0]'	(None, 20, 20, 192) 0	['block_5_expand_
block_5_depthwise (DepthwiseCo nv2D) [0][0]'	(None, 20, 20, 192) 1728	['block_5_expand_
block_5_depthwise_BN (BatchNor malization) [0][0]'	(None, 20, 20, 192) 768	['block_5_depthwi
block_5_depthwise_relu (ReLU) [0][0]'	(None, 20, 20, 192) 0	['block_5_depthwi
block_5_project (Conv2D) [0][0]'	(None, 20, 20, 32) 6144	['block_5_depthwi
block_5_project_BN (BatchNorma lization) [0][0]'	(None, 20, 20, 32) 128	['block_5_project
block_5_add (Add) [0]'	(None, 20, 20, 32) 0	['block_4_add[0]
BN[0][0]'		'block_5_project
block_6_expand (Conv2D) [0]'	(None, 20, 20, 192) 6144	['block_5_add[0]
block_6_expand_BN (BatchNormal [0][0]) [0][0]'	(None, 20, 20, 192) 768	['block_6_expand_
block_6_expand_relu (ReLU) [0][0]'	(None, 20, 20, 192) 0	['block_6_expand_
block_6_pad (ZeroPadding2D) [0][0]'	(None, 21, 21, 192) 0	['block_6_expand_
block_6_depthwise (DepthwiseCo nv2D) [0]'	(None, 10, 10, 192) 1728	['block_6_pad[0]
block_6_depthwise_BN (BatchNor malization) [0][0]'	(None, 10, 10, 192) 768	['block_6_depthwi
block_6_depthwise_relu (ReLU) [0][0]'	(None, 10, 10, 192) 0	['block_6_depthwi
block_6_project (Conv2D) [0][0]'	(None, 10, 10, 64) 12288	['block_6_depthwi

block_6_project_BN (BatchNormal [0][0]' lization)	(None, 10, 10, 64)	256	['block_6_project [0][0]']
block_7_expand (Conv2D) _BN[0][0]'	(None, 10, 10, 384)	24576	['block_6_project [0][0]']
block_7_expand_BN (BatchNormal [0][0]' lization)	(None, 10, 10, 384)	1536	['block_7_expand [0][0]']
block_7_expand_relu (ReLU) BN[0][0]'	(None, 10, 10, 384)	0	['block_7_expand_
block_7_depthwise (DepthwiseCo relu[0][0]' nv2D)	(None, 10, 10, 384)	3456	['block_7_expand_
block_7_depthwise_BN (BatchNor se[0][0]' malization)	(None, 10, 10, 384)	1536	['block_7_depthwi
block_7_depthwise_relu (ReLU) se_BN[0][0]'	(None, 10, 10, 384)	0	['block_7_depthwi
block_7_project (Conv2D) se_relu[0][0]'	(None, 10, 10, 64)	24576	['block_7_depthwi
block_7_project_BN (BatchNormal [0][0]' lization)	(None, 10, 10, 64)	256	['block_7_project [0][0]']
block_7_add (Add) _BN[0][0]', _BN[0][0]'	(None, 10, 10, 64)	0	['block_6_project [0][0]']
block_7_add[0]			'block_7_project
block_8_expand (Conv2D) [0]'	(None, 10, 10, 384)	24576	['block_7_add[0]
block_8_expand_BN (BatchNormal [0][0]' lization)	(None, 10, 10, 384)	1536	['block_8_expand [0][0]']
block_8_expand_relu (ReLU) BN[0][0]'	(None, 10, 10, 384)	0	['block_8_expand_
block_8_depthwise (DepthwiseCo relu[0][0]' nv2D)	(None, 10, 10, 384)	3456	['block_8_expand_
block_8_depthwise_BN (BatchNor se[0][0]' malization)	(None, 10, 10, 384)	1536	['block_8_depthwi

block_8_depthwise_relu (ReLU) (None, 10, 10, 384) 0		['block_8_depthwise_BN[0][0]']
block_8_project (Conv2D) (None, 10, 10, 64) 24576		['block_8_depthwise_relu[0][0]']
block_8_project_BN (BatchNormal (None, 10, 10, 64) 256		['block_8_project[0][0]']
lization)		
block_8_add (Add) (None, 10, 10, 64) 0		['block_7_add[0]
[0]',		'block_8_project
_BN[0][0]']		
block_9_expand (Conv2D) (None, 10, 10, 384) 24576		['block_8_add[0]
[0]']		
block_9_expand_BN (BatchNormal (None, 10, 10, 384) 1536		['block_9_expand[0][0]']
lization)		
block_9_expand_relu (ReLU) (None, 10, 10, 384) 0		['block_9_expand_BN[0][0]']
block_9_depthwise (DepthwiseCo (None, 10, 10, 384) 3456		['block_9_expand_relu[0][0]']
nv2D)		
block_9_depthwise_BN (BatchNor (None, 10, 10, 384) 1536		['block_9_depthwi
se[0][0]']		
malization)		
block_9_depthwise_relu (ReLU) (None, 10, 10, 384) 0		['block_9_depthwi
se_BN[0][0]']		
block_9_project (Conv2D) (None, 10, 10, 64) 24576		['block_9_depthwi
se_relu[0][0]']		
block_9_project_BN (BatchNorma (None, 10, 10, 64) 256		['block_9_project[0][0]']
lization)		
block_9_add (Add) (None, 10, 10, 64) 0		['block_8_add[0]
[0]',		'block_9_project
_BN[0][0]']		
block_10_expand (Conv2D) (None, 10, 10, 384) 24576		['block_9_add[0]
[0]']		
block_10_expand_BN (BatchNorma (None, 10, 10, 384) 1536		['block_10_expand[0][0]']
lization)		
block_10_expand_relu (ReLU) (None, 10, 10, 384) 0		['block_10_expand

```

    _BN[0][0]']

    block_10_depthwise (DepthwiseC (None, 10, 10, 384) 3456      ['block_10_expand
    _relu[0][0]')
    onv2D)

    block_10_depthwise_BN (BatchNo (None, 10, 10, 384) 1536      ['block_10_depthw
    ise[0][0]')
    rmalization)

    block_10_depthwise_relu (ReLU) (None, 10, 10, 384) 0      ['block_10_depthw
    ise_BN[0][0]']

    block_10_project (Conv2D)      (None, 10, 10, 96) 36864      ['block_10_depthw
    ise_relu[0][0]']

    block_10_project_BN (BatchNorm (None, 10, 10, 96) 384      ['block_10_projec
    t[0][0]')
    alization)

    block_11_expand (Conv2D)      (None, 10, 10, 576) 55296      ['block_10_projec
    t_BN[0][0]']

    block_11_expand_BN (BatchNorma (None, 10, 10, 576) 2304      ['block_11_expand
    [0][0]')
    lization)

    block_11_expand_relu (ReLU)   (None, 10, 10, 576) 0      ['block_11_expand
    _BN[0][0]']

    block_11_depthwise (DepthwiseC (None, 10, 10, 576) 5184      ['block_11_expand
    _relu[0][0]')
    onv2D)

    block_11_depthwise_BN (BatchNo (None, 10, 10, 576) 2304      ['block_11_depthw
    ise[0][0]')
    rmalization)

    block_11_depthwise_relu (ReLU) (None, 10, 10, 576) 0      ['block_11_depthw
    ise_BN[0][0]']

    block_11_project (Conv2D)     (None, 10, 10, 96) 55296      ['block_11_depthw
    ise_relu[0][0]']

    block_11_project_BN (BatchNorm (None, 10, 10, 96) 384      ['block_11_projec
    t[0][0]')
    alization)

    block_11_add (Add)          (None, 10, 10, 96) 0      ['block_10_projec
    t_BN[0][0]',

    block_11_add[0]
    'block_11_project
    t_BN[0][0]']

    block_12_expand (Conv2D)     (None, 10, 10, 576) 55296      ['block_11_add[0]
    [0]']
  
```

block_12_expand_BN (BatchNorma [0][0]) lization)	(None, 10, 10, 576) 2304	['block_12_expand
block_12_expand_relu (ReLU) [BN[0][0])	(None, 10, 10, 576) 0	['block_12_expand
block_12_depthwise (DepthwiseC [relu[0][0]) onv2D)	(None, 10, 10, 576) 5184	['block_12_expand
block_12_depthwise_BN (BatchNo [ise[0][0]) rmalization)	(None, 10, 10, 576) 2304	['block_12_depthw
block_12_depthwise_relu (ReLU) [BN[0][0])	(None, 10, 10, 576) 0	['block_12_depthw
block_12_project (Conv2D) [ise_relu[0][0])	(None, 10, 10, 96) 55296	['block_12_depthw
block_12_project_BN (BatchNorm [t[0][0]) alization)	(None, 10, 10, 96) 384	['block_12_projec
block_12_add (Add) [0]) t_BN[0][0])	(None, 10, 10, 96) 0	['block_11_add[0] 'block_12_projec
block_13_expand (Conv2D) [0])	(None, 10, 10, 576) 55296	['block_12_add[0] 'block_12_add[0]
block_13_expand_BN (BatchNorma [0][0]) lization)	(None, 10, 10, 576) 2304	['block_13_expand
block_13_expand_relu (ReLU) [BN[0][0])	(None, 10, 10, 576) 0	['block_13_expand
block_13_pad (ZeroPadding2D) [relu[0][0])	(None, 11, 11, 576) 0	['block_13_expand
block_13_depthwise (DepthwiseC [0]) onv2D)	(None, 5, 5, 576) 5184	['block_13_pad[0] 'block_13_depthw
block_13_depthwise_BN (BatchNo [ise[0][0]) rmalization)	(None, 5, 5, 576) 2304	['block_13_depthw
block_13_depthwise_relu (ReLU) [BN[0][0])	(None, 5, 5, 576) 0	['block_13_depthw
block_13_project (Conv2D) [ise_relu[0][0])	(None, 5, 5, 160) 92160	['block_13_depthw

block_13_project_BN (BatchNorm (None, 5, 5, 160) 640			['block_13_project[0][0]']
block_14_expand (Conv2D) (None, 5, 5, 960) 153600			['block_13_project[0][0]']
block_14_expand_BN (BatchNorm (None, 5, 5, 960) 3840			['block_14_expand[0][0]']
block_14_expand_relu (ReLU) (None, 5, 5, 960) 0			['block_14_expand_BN[0][0]']
block_14_depthwise (DepthwiseConv2D) (None, 5, 5, 960) 8640			['block_14_expand_relu[0][0]']
block_14_depthwise_BN (BatchNorm (None, 5, 5, 960) 3840			['block_14_depthwise[0][0]']
block_14_depthwise_relu (ReLU) (None, 5, 5, 960) 0			['block_14_depthwise_BN[0][0]']
block_14_project (Conv2D) (None, 5, 5, 160) 153600			['block_14_depthwise_relu[0][0]']
block_14_project_BN (BatchNorm (None, 5, 5, 160) 640			['block_14_project[0][0]']
block_14_add (Add) (None, 5, 5, 160) 0			['block_13_project[0][0]', 'block_14_project[0][0]']
block_15_expand (Conv2D) (None, 5, 5, 960) 153600			['block_14_add[0][0]']
block_15_expand_BN (BatchNorm (None, 5, 5, 960) 3840			['block_15_expand[0][0]']
block_15_expand_relu (ReLU) (None, 5, 5, 960) 0			['block_15_expand_BN[0][0]']
block_15_depthwise (DepthwiseConv2D) (None, 5, 5, 960) 8640			['block_15_expand_relu[0][0]']
block_15_depthwise_BN (BatchNorm (None, 5, 5, 960) 3840			['block_15_depthwise[0][0]']

block_15_depthwise_relu (ReLU)	(None, 5, 5, 960)	0	['block_15_depthwise_BN[0][0]']
block_15_project (Conv2D)	(None, 5, 5, 160)	153600	['block_15_depthwise_relu[0][0]']
block_15_project_BN (BatchNorm)	(None, 5, 5, 160)	640	['block_15_project[0][0]'] alization)
block_15_add (Add)	(None, 5, 5, 160)	0	['block_14_add[0]'] t_BN[0][0]']
block_16_expand (Conv2D)	(None, 5, 5, 960)	153600	['block_15_add[0]']
block_16_expand_BN (BatchNorm)	(None, 5, 5, 960)	3840	['block_16_expand[0][0]'] lization)
block_16_expand_relu (ReLU)	(None, 5, 5, 960)	0	['block_16_expand_BN[0][0]']
block_16_depthwise (DepthwiseC)	(None, 5, 5, 960)	8640	['block_16_expand_relu[0][0]'] onv2D)
block_16_depthwise_BN (BatchNorm)	(None, 5, 5, 960)	3840	['block_16_depthwise[0][0]'] rmalization)
block_16_depthwise_relu (ReLU)	(None, 5, 5, 960)	0	['block_16_depthwise_BN[0][0]']
block_16_project (Conv2D)	(None, 5, 5, 320)	307200	['block_16_depthwise_relu[0][0]']
block_16_project_BN (BatchNorm)	(None, 5, 5, 320)	1280	['block_16_project[0][0]'] alization)
Conv_1 (Conv2D)	(None, 5, 5, 1280)	409600	['block_16_project_BN[0][0]']
Conv_1_bn (BatchNormalization)	(None, 5, 5, 1280)	5120	['Conv_1[0][0]']
out_relu (ReLU)	(None, 5, 5, 1280)	0	['Conv_1_bn[0]']

=====

=====

Total params: 2,257,984
Trainable params: 0
Non-trainable params: 2,257,984

Add a classification head

```
In [ ]: global_average_layer = tf.keras.layers.GlobalAveragePooling2D()
feature_batch_average = global_average_layer(feature_batch)
print(feature_batch_average.shape)

(32, 1280)
```

```
In [ ]: prediction_layer = tf.keras.layers.Dense(1)
prediction_batch = prediction_layer(feature_batch_average)
#print(prediction_batch.layer)
```

```
In [ ]: model = tf.keras.Sequential([
    base_model,
    global_average_layer,
    prediction_layer
])
```

Compile the model

```
In [ ]: base_learning_rate = 0.0001
model.compile(optimizer = tf.keras.optimizers.RMSprop(learning_rate = base_learning_rate),
              loss = tf.keras.losses.BinaryCrossentropy(from_logits = True), metrics = ['accuracy'])
```

```
In [ ]: model.summary()
```

Model: "sequential"

Layer (type)	Output Shape	Param #
<hr/>		
mobilenetv2_1.00_160 (Functional)	(None, 5, 5, 1280)	2257984
global_average_pooling2d_1 (GlobalAveragePooling2D)	(None, 1280)	0
dense_7 (Dense)	(None, 1)	1281
<hr/>		
Total params: 2,259,265		
Trainable params: 1,281		
Non-trainable params: 2,257,984		

```
In [ ]: len(model.trainable_variables)
```

2

Train the model

```
In [ ]: initial_epochs = 20
validation_steps = 20
loss0, accuracy0 = model.evaluate(validation_batches, steps = validation_steps)

5/20 [=====>.....] - ETA: 12s - loss: 0.4846 - accuracy: 0.938
8
```

WARNING:tensorflow:Your input ran out of data; interrupting training. Make sure that your dataset or generator can generate at least `steps_per_epoch * epochs` batches (in this case, 20 batches). You may need to use the repeat() function when building your dataset.

```
20/20 [=====] - 7s 180ms/step - loss: 0.4846 - accuracy: 0.9388
```

```
In [ ]: print("initial loss: {:.2f}".format(loss0))
print("initial accuracy: {:.2f}".format(accuracy0))

initial loss: 0.48
initial accuracy: 0.94
```

```
In [ ]: history = model.fit(train_batches, epochs = initial_epochs, validation_data = valid
```

```
Epoch 1/20
17/17 [=====] - 20s 893ms/step - loss: 0.3103 - accuracy: 0.9961 - val_loss: 0.1860 - val_accuracy: 1.0000
Epoch 2/20
17/17 [=====] - 17s 947ms/step - loss: 0.1519 - accuracy: 1.0000 - val_loss: 0.1005 - val_accuracy: 1.0000
Epoch 3/20
17/17 [=====] - 19s 974ms/step - loss: 0.0854 - accuracy: 1.0000 - val_loss: 0.0559 - val_accuracy: 1.0000
Epoch 4/20
17/17 [=====] - 16s 891ms/step - loss: 0.0493 - accuracy: 1.0000 - val_loss: 0.0328 - val_accuracy: 1.0000
Epoch 5/20
17/17 [=====] - 14s 753ms/step - loss: 0.0296 - accuracy: 1.0000 - val_loss: 0.0194 - val_accuracy: 1.0000
Epoch 6/20
17/17 [=====] - 16s 896ms/step - loss: 0.0179 - accuracy: 1.0000 - val_loss: 0.0115 - val_accuracy: 1.0000
Epoch 7/20
17/17 [=====] - 17s 854ms/step - loss: 0.0109 - accuracy: 1.0000 - val_loss: 0.0068 - val_accuracy: 1.0000
Epoch 8/20
17/17 [=====] - 16s 858ms/step - loss: 0.0067 - accuracy: 1.0000 - val_loss: 0.0043 - val_accuracy: 1.0000
Epoch 9/20
17/17 [=====] - 16s 880ms/step - loss: 0.0043 - accuracy: 1.0000 - val_loss: 0.0027 - val_accuracy: 1.0000
Epoch 10/20
17/17 [=====] - 14s 744ms/step - loss: 0.0028 - accuracy: 1.0000 - val_loss: 0.0017 - val_accuracy: 1.0000
Epoch 11/20
17/17 [=====] - 16s 907ms/step - loss: 0.0018 - accuracy: 1.0000 - val_loss: 0.0011 - val_accuracy: 1.0000
Epoch 12/20
17/17 [=====] - 14s 728ms/step - loss: 0.0012 - accuracy: 1.0000 - val_loss: 7.0550e-04 - val_accuracy: 1.0000
Epoch 13/20
17/17 [=====] - 16s 826ms/step - loss: 7.9165e-04 - accuracy: 1.0000 - val_loss: 4.6816e-04 - val_accuracy: 1.0000
Epoch 14/20
17/17 [=====] - 14s 748ms/step - loss: 5.4801e-04 - accuracy: 1.0000 - val_loss: 3.4389e-04 - val_accuracy: 1.0000
Epoch 15/20
17/17 [=====] - 14s 745ms/step - loss: 4.0302e-04 - accuracy: 1.0000 - val_loss: 2.4953e-04 - val_accuracy: 1.0000
Epoch 16/20
17/17 [=====] - 16s 901ms/step - loss: 2.9818e-04 - accuracy: 1.0000 - val_loss: 1.8715e-04 - val_accuracy: 1.0000
Epoch 17/20
17/17 [=====] - 16s 817ms/step - loss: 2.2788e-04 - accuracy: 1.0000 - val_loss: 1.4477e-04 - val_accuracy: 1.0000
Epoch 18/20
17/17 [=====] - 16s 897ms/step - loss: 1.7831e-04 - accuracy: 1.0000 - val_loss: 1.1160e-04 - val_accuracy: 1.0000
Epoch 19/20
17/17 [=====] - 16s 827ms/step - loss: 1.4045e-04 - accur
```

```
acy: 1.0000 - val_loss: 9.2272e-05 - val_accuracy: 1.0000
Epoch 20/20
17/17 [=====] - 16s 857ms/step - loss: 1.1724e-04 - accuracy: 1.0000 - val_loss: 7.7873e-05 - val_accuracy: 1.0000
```

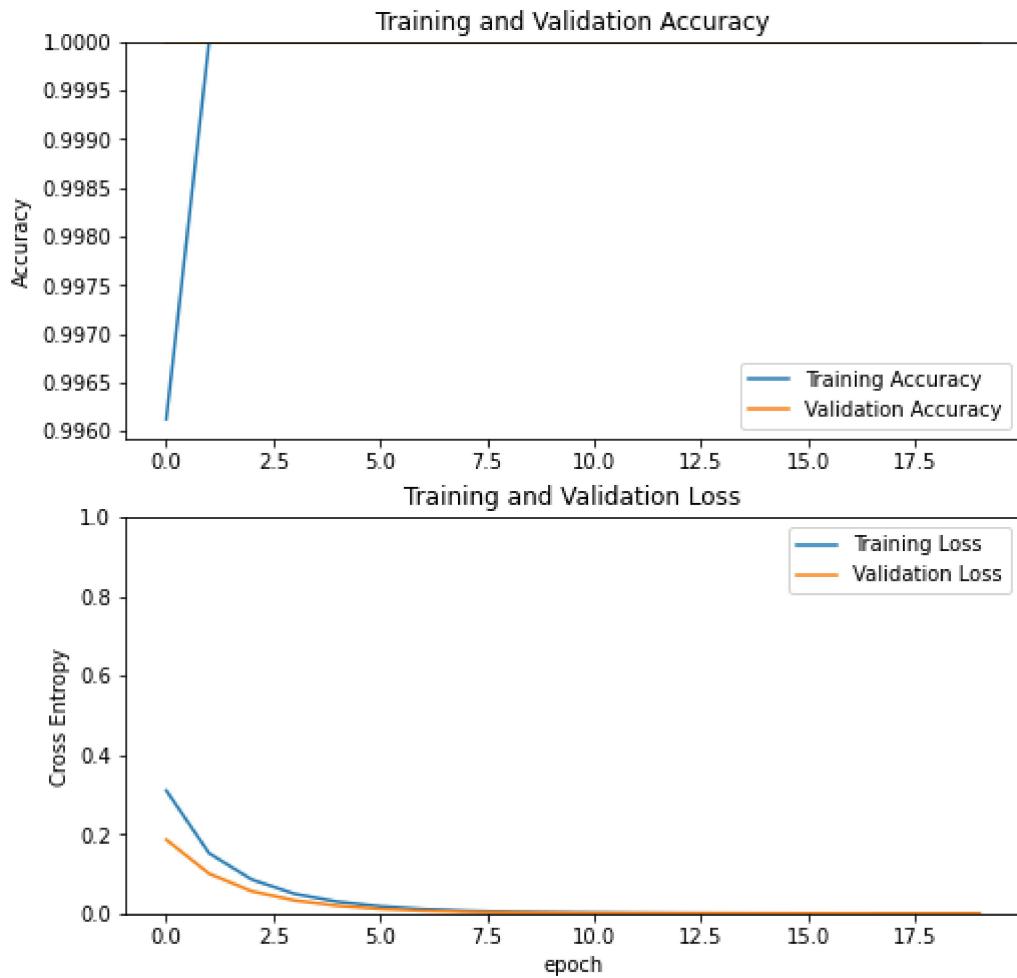
Learning curves

```
In [ ]: acc = history.history['accuracy']
val_acc = history.history['val_accuracy']

loss = history.history['loss']
val_loss = history.history['val_loss']

plt.figure(figsize=(8, 8))
plt.subplot(2, 1, 1)
plt.plot(acc, label = 'Training Accuracy')
plt.plot(val_acc, label = 'Validation Accuracy')
plt.legend(loc = 'lower right')
plt.ylabel('Accuracy')
plt.ylim([min(plt.ylim()), 1])
plt.title('Training and Validation Accuracy')

plt.subplot(2, 1, 2)
plt.plot(loss, label = 'Training Loss')
plt.plot(val_loss, label = 'Validation Loss')
plt.legend(loc = 'upper right')
plt.ylabel('Cross Entropy')
plt.ylim([0, 1])
plt.title('Training and Validation Loss')
plt.xlabel('epoch')
plt.show()
```



Fine Tuning

Un-freeze the top layers of the model

```
In [ ]: base_model.trainable = True
```

```
In [ ]: print("Number of layers in the base model: ", len(base_model.layers))

fine_tune_at = 100

for layer in base_model.layers[:fine_tune_at]: layer.trainable = False
```

Number of layers in the base model: 154

Compile the model

```
In [ ]: model.compile(loss = tf.keras.losses.BinaryCrossentropy(from_logits = True),
                     optimizer = tf.keras.optimizers.RMSprop(learning_rate = base_learning
```

```
In [ ]: model.summary()
```

Model: "sequential"

Layer (type)	Output Shape	Param #
<hr/>		
mobilenetv2_1.00_160 (Functional)	(None, 5, 5, 1280)	2257984
global_average_pooling2d_1 (GlobalAveragePooling2D)	(None, 1280)	0
dense_7 (Dense)	(None, 1)	1281
<hr/>		
Total params: 2,259,265		
Trainable params: 1,862,721		
Non-trainable params: 396,544		

In []: `len(model.trainable_variables)`

56

Continue training the model

```
In [ ]: fine_tune_epochs = 10
total_epochs = initial_epochs + fine_tune_epochs

history_fine = model.fit(train_batches, epochs = total_epochs, initial_epoch = history.history[-1].epoch + 1,
                           validation_data = validation_batches)
```

```

Epoch 20/30
17/17 [=====] - 36s 2s/step - loss: 0.0011 - accuracy: 1.0000 - val_loss: 8.2709e-05 - val_accuracy: 1.0000
Epoch 21/30
17/17 [=====] - 26s 1s/step - loss: 8.8656e-04 - accuracy: 1.0000 - val_loss: 8.6140e-05 - val_accuracy: 1.0000
Epoch 22/30
17/17 [=====] - 25s 1s/step - loss: 7.7006e-04 - accuracy: 1.0000 - val_loss: 8.9661e-05 - val_accuracy: 1.0000
Epoch 23/30
17/17 [=====] - 24s 1s/step - loss: 6.8453e-04 - accuracy: 1.0000 - val_loss: 9.1959e-05 - val_accuracy: 1.0000
Epoch 24/30
17/17 [=====] - 22s 1s/step - loss: 6.3880e-04 - accuracy: 1.0000 - val_loss: 9.3243e-05 - val_accuracy: 1.0000
Epoch 25/30
17/17 [=====] - 26s 1s/step - loss: 5.6435e-04 - accuracy: 1.0000 - val_loss: 9.4035e-05 - val_accuracy: 1.0000
Epoch 26/30
17/17 [=====] - 23s 1s/step - loss: 5.3243e-04 - accuracy: 1.0000 - val_loss: 9.4078e-05 - val_accuracy: 1.0000
Epoch 27/30
17/17 [=====] - 26s 1s/step - loss: 4.8901e-04 - accuracy: 1.0000 - val_loss: 9.4149e-05 - val_accuracy: 1.0000
Epoch 28/30
17/17 [=====] - 25s 1s/step - loss: 4.6371e-04 - accuracy: 1.0000 - val_loss: 9.4112e-05 - val_accuracy: 1.0000
Epoch 29/30
17/17 [=====] - 23s 1s/step - loss: 4.5355e-04 - accuracy: 1.0000 - val_loss: 9.3658e-05 - val_accuracy: 1.0000
Epoch 30/30
17/17 [=====] - 26s 1s/step - loss: 4.1435e-04 - accuracy: 1.0000 - val_loss: 9.3267e-05 - val_accuracy: 1.0000

```

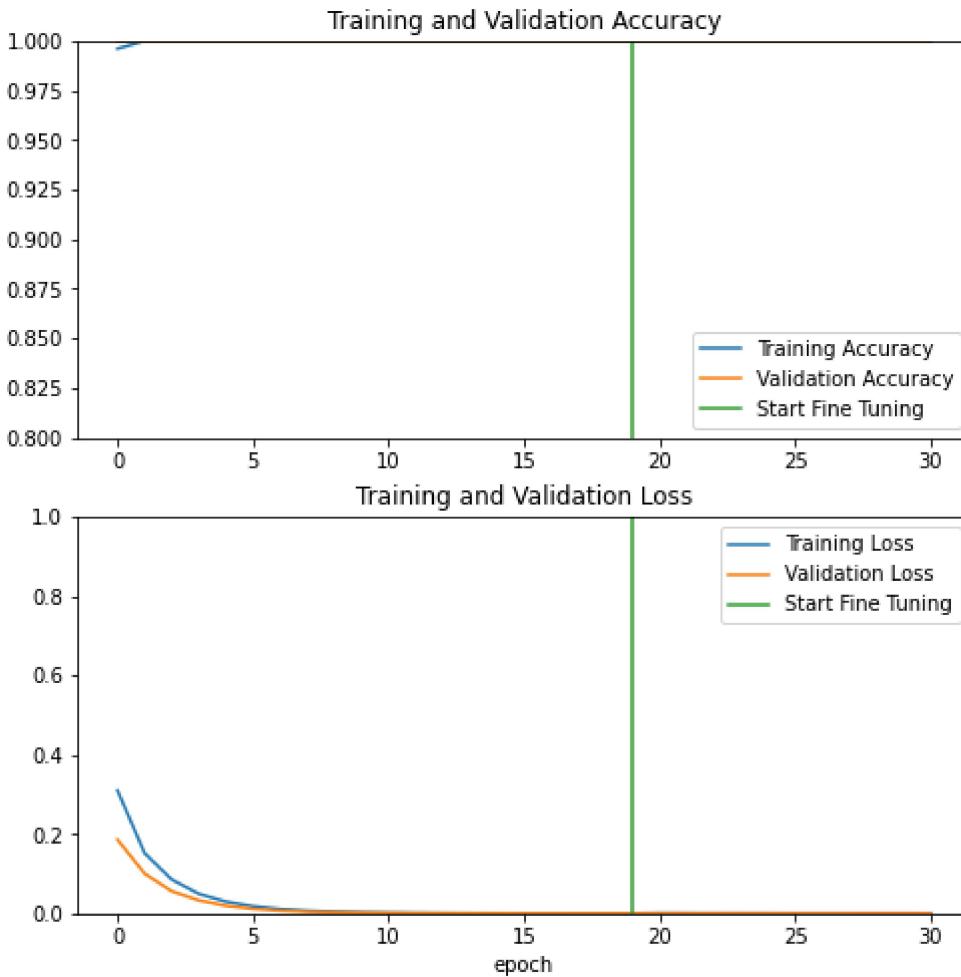
```
In [ ]: acc += history_fine.history['accuracy']
val_acc += history_fine.history['val_accuracy']

loss += history_fine.history['loss']
val_loss += history_fine.history['val_loss']
```

```
In [ ]: plt.figure(figsize=(8, 8))
plt.subplot(2, 1, 1)
plt.plot(acc, label = 'Training Accuracy')
plt.plot(val_acc, label = 'Validation Accuracy')
plt.ylim([0.8, 1])
plt.plot([initial_epochs-1, initial_epochs-1], plt.ylim(), label = 'Start Fine Tuning')
plt.legend(loc = 'lower right')
plt.title('Training and Validation Accuracy')

plt.subplot(2, 1, 2)
plt.plot(loss, label = 'Training Loss')
plt.plot(val_loss, label = 'Validation Loss')
plt.ylim([0, 1.0])
plt.plot([initial_epochs-1, initial_epochs-1], plt.ylim(), label = 'Start Fine Tuning')
plt.legend(loc = 'upper right')
plt.title('Training and Validation Loss')
```

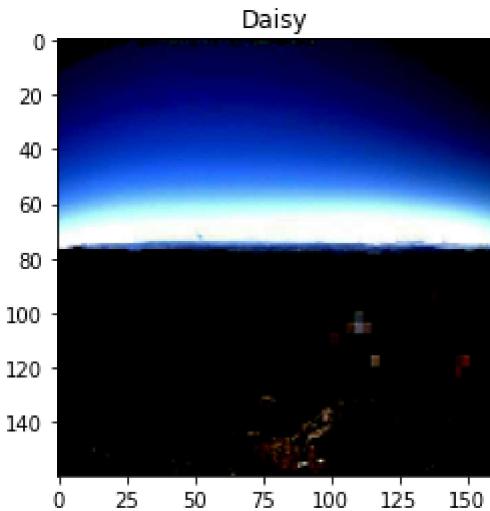
```
plt.xlabel('epoch')
plt.show()
```



Infer on a Sample Image

```
In [ ]: test_batches = test.batch(1)
for image, label in test_batches.take(1): pass
plt.imshow(np.squeeze(image))
plt.title("Dandelion" if model.predict(image) > 0 else "Daisy")
```

WARNING:matplotlib.image:Clipping input data to the valid range for imshow with RGB data ([0..1] for floats or [0..255] for integers).
1/1 [=====] - 1s 938ms/step
Text(0.5, 1.0, 'Daisy')



Summary:

- **Using a pre-trained model for feature extraction:** When working with a small dataset, it is a common practice to take advantage of features learned by a model trained on a larger dataset in the same domain. This is done by instantiating the pre-trained model and adding a fully-connected classifier on top. The pre-trained model is "frozen" and only the weights of the classifier get updated during training.

In this case, the convolutional base extracted all the features associated with each image and you just trained a classifier that determines the image class given that set of extracted features.

- **Fine-tuning a pre-trained model:** To further improve performance, one might want to repurpose the top-level layers of the pre-trained models to the new dataset via fine-tuning.

In this case, you tuned your weights such that your model learned high-level features specific to the dataset. This technique is usually recommended when the training dataset is large and very similar to the original dataset that the pre-trained model was trained on.