

brain-tumor

March 8, 2024

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[1]: # This Python 3 environment comes with many helpful analytics libraries
      ↳ installed
      # It is defined by the kaggle/python Docker image: https://github.com/kaggle/
      ↳ docker-python
      # For example, here's several helpful packages to load

import numpy as np # linear algebra
import pandas as pd # data processing, CSV file I/O (e.g. pd.read_csv)

# Input data files are available in the read-only "../input/" directory
# For example, running this (by clicking run or pressing Shift+Enter) will list
↳ all files under the input directory

import os
for dirname, _, filenames in os.walk('/kaggle/input'):
    for filename in filenames:
        print(os.path.join(dirname, filename))

# You can write up to 20GB to the current directory (/kaggle/working/) that
↳ gets preserved as output when you create a version using "Save & Run All"
# You can also write temporary files to /kaggle/temp/, but they won't be saved
↳ outside of the current session
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mri/Testing/pituitary_tumor/image(89).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(84).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(44).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(29).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(52).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(33).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(106).jpg
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mri/Testing/meningioma_tumor/image(69).jpg
/kaggle/input/brain-tumor-classification-

mri/Testing/meningioma_tumor/image(21).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(74).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(35).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(6).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(15).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(81).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(13).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(123).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(25).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(102).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(79).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(88).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(5).jpg
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mri/Testing/meningioma_tumor/image(53).jpg
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mri/Testing/meningioma_tumor/image(94).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(14).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(32).jpg
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mri/Testing/meningioma_tumor/image(68).jpg
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mri/Testing/meningioma_tumor/image(27).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image.jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(90).jpg
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mri/Testing/meningioma_tumor/image(75).jpg
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mri/Testing/meningioma_tumor/image(118).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(9).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(66).jpg

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/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(85).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(10).jpg
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/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(80).jpg
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/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(22).jpg
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/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(38).jpg
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/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(97).jpg
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/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(34).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(112).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(12).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(3).jpg

/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(120).jpg
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mri/Testing/meningioma_tumor/image(59).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(47).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(77).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(126).jpg
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mri/Testing/meningioma_tumor/image(78).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(63).jpg
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mri/Testing/meningioma_tumor/image(76).jpg
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mri/Testing/meningioma_tumor/image(125).jpg
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mri/Testing/meningioma_tumor/image(61).jpg
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mri/Testing/meningioma_tumor/image(19).jpg
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mri/Testing/meningioma_tumor/image(87).jpg
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mri/Testing/meningioma_tumor/image(57).jpg
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mri/Testing/meningioma_tumor/image(70).jpg
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mri/Testing/meningioma_tumor/image(72).jpg
/kaggle/input/brain-tumor-classification-
mri/Testing/meningioma_tumor/image(55).jpg

/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(26).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(23).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(2).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(96).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(43).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(56).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(49).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(62).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(99).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(67).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(50).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(83).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(1).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(48).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(51).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(36).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(91).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(65).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(127).jpg
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/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(64).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(7).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/meningioma_tumor/image(42).jpg


```

/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(49).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(62).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(99).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(67).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(50).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(83).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(1).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(48).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(51).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(36).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(91).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(65).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(86).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(41).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(64).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(7).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(42).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(98).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(95).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(93).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(71).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(8).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(40).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(89).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(58).jpg
/kaggle/input/brain-tumor-classification-mri/Testing/glioma_tumor/image(4).jpg

```

```

[2]: import keras
      from keras.models import Sequential
      from keras.layers import Conv2D, Flatten, Dense, MaxPooling2D, Dropout
      from sklearn.metrics import accuracy_score

```

```

[4]: import ipywidgets as widgets
      import io
      from PIL import Image
      import tqdm
      from sklearn.model_selection import train_test_split
      import cv2
      from sklearn.utils import shuffle
      import tensorflow as tf

```

Folder paths

```

[6]: X_train = []
      Y_train = []
      image_size = 150
      labels = ['glioma_tumor', 'meningioma_tumor', 'no_tumor', 'pituitary_tumor']
      for i in labels:

```

```

    folderPath = os.path.join('../input/brain-tumor-classification-mri/
↪Training',i)
    for j in os.listdir(folderPath):
        img = cv2.imread(os.path.join(folderPath,j))
        img = cv2.resize(img,(image_size,image_size))
        X_train.append(img)
        Y_train.append(i)

for i in labels:
    folderPath = os.path.join('../input/brain-tumor-classification-mri/
↪Testing',i)
    for j in os.listdir(folderPath):
        img = cv2.imread(os.path.join(folderPath,j))
        img = cv2.resize(img,(image_size,image_size))
        X_train.append(img)
        Y_train.append(i)

X_train = np.array(X_train)
Y_train = np.array(Y_train)

```

```

[8]: X_train,Y_train = shuffle(X_train,Y_train,random_state=101)
     X_train.shape

```

```

[8]: (3264, 150, 150, 3)

```

Train test split

```

[9]: X_train,X_test,y_train,y_test = train_test_split(X_train,Y_train,test_size=0.
↪1,random_state=101)

```

```

[11]: y_train_new = []
      for i in y_train:
          y_train_new.append(labels.index(i))
      y_train=y_train_new
      y_train = tf.keras.utils.to_categorical(y_train)

      y_test_new = []
      for i in y_test:
          y_test_new.append(labels.index(i))
      y_test=y_test_new
      y_test = tf.keras.utils.to_categorical(y_test)

```

Convolutional Neural Network

```

[12]: model = Sequential()
      model.add(Conv2D(32,(3,3),activation = 'relu',input_shape=(150,150,3)))
      model.add(Conv2D(64,(3,3),activation='relu'))
      model.add(MaxPooling2D(2,2))

```

```

model.add(Dropout(0.3))
model.add(Conv2D(64,(3,3),activation='relu'))
model.add(Conv2D(64,(3,3),activation='relu'))
model.add(Dropout(0.3))
model.add(MaxPooling2D(2,2))
model.add(Dropout(0.3))
model.add(Conv2D(128,(3,3),activation='relu'))
model.add(Conv2D(128,(3,3),activation='relu'))
model.add(Conv2D(128,(3,3),activation='relu'))
model.add(MaxPooling2D(2,2))
model.add(Dropout(0.3))
model.add(Conv2D(128,(3,3),activation='relu'))
model.add(Conv2D(256,(3,3),activation='relu'))
model.add(MaxPooling2D(2,2))
model.add(Dropout(0.3))
model.add(Flatten())
model.add(Dense(512,activation = 'relu'))
model.add(Dense(512,activation = 'relu'))
model.add(Dropout(0.3))
model.add(Dense(4,activation='softmax'))

```

```

2022-11-19 07:49:31.690577: I
tensorflow/stream_executor/cuda/cuda_gpu_executor.cc:937] successful NUMA node
read from SysFS had negative value (-1), but there must be at least one NUMA
node, so returning NUMA node zero
2022-11-19 07:49:31.853589: I
tensorflow/stream_executor/cuda/cuda_gpu_executor.cc:937] successful NUMA node
read from SysFS had negative value (-1), but there must be at least one NUMA
node, so returning NUMA node zero
2022-11-19 07:49:31.854482: I
tensorflow/stream_executor/cuda/cuda_gpu_executor.cc:937] successful NUMA node
read from SysFS had negative value (-1), but there must be at least one NUMA
node, so returning NUMA node zero
2022-11-19 07:49:31.856473: I tensorflow/core/platform/cpu_feature_guard.cc:142]
This TensorFlow binary is optimized with oneAPI Deep Neural Network Library
(oneDNN) to use the following CPU instructions in performance-critical
operations:  AVX2 AVX512F FMA
To enable them in other operations, rebuild TensorFlow with the appropriate
compiler flags.
2022-11-19 07:49:31.856801: I
tensorflow/stream_executor/cuda/cuda_gpu_executor.cc:937] successful NUMA node
read from SysFS had negative value (-1), but there must be at least one NUMA
node, so returning NUMA node zero
2022-11-19 07:49:31.857575: I
tensorflow/stream_executor/cuda/cuda_gpu_executor.cc:937] successful NUMA node
read from SysFS had negative value (-1), but there must be at least one NUMA
node, so returning NUMA node zero

```

```

2022-11-19 07:49:31.858229: I
tensorflow/stream_executor/cuda/cuda_gpu_executor.cc:937] successful NUMA node
read from SysFS had negative value (-1), but there must be at least one NUMA
node, so returning NUMA node zero
2022-11-19 07:49:34.230959: I
tensorflow/stream_executor/cuda/cuda_gpu_executor.cc:937] successful NUMA node
read from SysFS had negative value (-1), but there must be at least one NUMA
node, so returning NUMA node zero
2022-11-19 07:49:34.231870: I
tensorflow/stream_executor/cuda/cuda_gpu_executor.cc:937] successful NUMA node
read from SysFS had negative value (-1), but there must be at least one NUMA
node, so returning NUMA node zero
2022-11-19 07:49:34.232551: I
tensorflow/stream_executor/cuda/cuda_gpu_executor.cc:937] successful NUMA node
read from SysFS had negative value (-1), but there must be at least one NUMA
node, so returning NUMA node zero
2022-11-19 07:49:34.233165: I
tensorflow/core/common_runtime/gpu/gpu_device.cc:1510] Created device
/job:localhost/replica:0/task:0/device:GPU:0 with 15401 MB memory: -> device:
0, name: Tesla P100-PCIE-16GB, pci bus id: 0000:00:04.0, compute capability: 6.0

```

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

```
Model: "sequential"
```

Layer (type)	Output Shape	Param #
conv2d (Conv2D)	(None, 148, 148, 32)	896
conv2d_1 (Conv2D)	(None, 146, 146, 64)	18496
max_pooling2d (MaxPooling2D)	(None, 73, 73, 64)	0
dropout (Dropout)	(None, 73, 73, 64)	0
conv2d_2 (Conv2D)	(None, 71, 71, 64)	36928
conv2d_3 (Conv2D)	(None, 69, 69, 64)	36928
dropout_1 (Dropout)	(None, 69, 69, 64)	0
max_pooling2d_1 (MaxPooling2D)	(None, 34, 34, 64)	0
dropout_2 (Dropout)	(None, 34, 34, 64)	0
conv2d_4 (Conv2D)	(None, 32, 32, 128)	73856
conv2d_5 (Conv2D)	(None, 30, 30, 128)	147584

```

-----
conv2d_6 (Conv2D)                (None, 28, 28, 128)        147584
-----
max_pooling2d_2 (MaxPooling2D)   (None, 14, 14, 128)        0
-----
dropout_3 (Dropout)              (None, 14, 14, 128)        0
-----
conv2d_7 (Conv2D)                (None, 12, 12, 128)        147584
-----
conv2d_8 (Conv2D)                (None, 10, 10, 256)        295168
-----
max_pooling2d_3 (MaxPooling2D)   (None, 5, 5, 256)         0
-----
dropout_4 (Dropout)              (None, 5, 5, 256)         0
-----
flatten (Flatten)                (None, 6400)               0
-----
dense (Dense)                    (None, 512)                3277312
-----
dense_1 (Dense)                  (None, 512)                262656
-----
dropout_5 (Dropout)              (None, 512)                0
-----
dense_2 (Dense)                  (None, 4)                  2052
=====
Total params: 4,447,044
Trainable params: 4,447,044
Non-trainable params: 0
-----

```

```
[14]: model.compile(loss='categorical_crossentropy',optimizer='Adam',metrics=['accuracy'])
```

```
[15]: history = model.fit(X_train,y_train,epochs=20,validation_split=0.1)
```

```

2022-11-19 07:53:06.999435: I
tensorflow/compiler/mlir/mlir_graph_optimization_pass.cc:185] None of the MLIR
Optimization Passes are enabled (registered 2)

Epoch 1/20

2022-11-19 07:53:08.849862: I tensorflow/stream_executor/cuda/cuda_dnn.cc:369]
Loaded cuDNN version 8005

83/83 [=====] - 13s 51ms/step - loss: 2.4654 -
accuracy: 0.2910 - val_loss: 1.3617 - val_accuracy: 0.2891
Epoch 2/20
83/83 [=====] - 3s 41ms/step - loss: 1.2606 - accuracy:
0.4181 - val_loss: 1.1540 - val_accuracy: 0.4966

```

Epoch 3/20
83/83 [=====] - 3s 40ms/step - loss: 1.0562 - accuracy: 0.5316 - val_loss: 1.0465 - val_accuracy: 0.5204

Epoch 4/20
83/83 [=====] - 3s 40ms/step - loss: 0.8985 - accuracy: 0.6186 - val_loss: 0.9262 - val_accuracy: 0.5952

Epoch 5/20
83/83 [=====] - 3s 40ms/step - loss: 0.8465 - accuracy: 0.6561 - val_loss: 0.8838 - val_accuracy: 0.6837

Epoch 6/20
83/83 [=====] - 3s 40ms/step - loss: 0.7577 - accuracy: 0.6856 - val_loss: 0.7540 - val_accuracy: 0.6429

Epoch 7/20
83/83 [=====] - 3s 40ms/step - loss: 0.6003 - accuracy: 0.7556 - val_loss: 0.6794 - val_accuracy: 0.6837

Epoch 8/20
83/83 [=====] - 3s 40ms/step - loss: 0.5287 - accuracy: 0.7923 - val_loss: 0.5597 - val_accuracy: 0.7517

Epoch 9/20
83/83 [=====] - 3s 40ms/step - loss: 0.4529 - accuracy: 0.8313 - val_loss: 0.4397 - val_accuracy: 0.8367

Epoch 10/20
83/83 [=====] - 3s 40ms/step - loss: 0.4183 - accuracy: 0.8316 - val_loss: 0.3602 - val_accuracy: 0.8741

Epoch 11/20
83/83 [=====] - 3s 41ms/step - loss: 0.3463 - accuracy: 0.8733 - val_loss: 0.3634 - val_accuracy: 0.8673

Epoch 12/20
83/83 [=====] - 3s 40ms/step - loss: 0.3015 - accuracy: 0.8884 - val_loss: 0.4174 - val_accuracy: 0.8435

Epoch 13/20
83/83 [=====] - 3s 41ms/step - loss: 0.2942 - accuracy: 0.8910 - val_loss: 0.3249 - val_accuracy: 0.8980

Epoch 14/20
83/83 [=====] - 3s 40ms/step - loss: 0.2450 - accuracy: 0.9187 - val_loss: 0.3164 - val_accuracy: 0.8844

Epoch 15/20
83/83 [=====] - 3s 40ms/step - loss: 0.2589 - accuracy: 0.9031 - val_loss: 0.4015 - val_accuracy: 0.8605

Epoch 16/20
83/83 [=====] - 3s 41ms/step - loss: 0.2170 - accuracy: 0.9236 - val_loss: 0.2205 - val_accuracy: 0.9320

Epoch 17/20
83/83 [=====] - 3s 41ms/step - loss: 0.1755 - accuracy: 0.9338 - val_loss: 0.4025 - val_accuracy: 0.8469

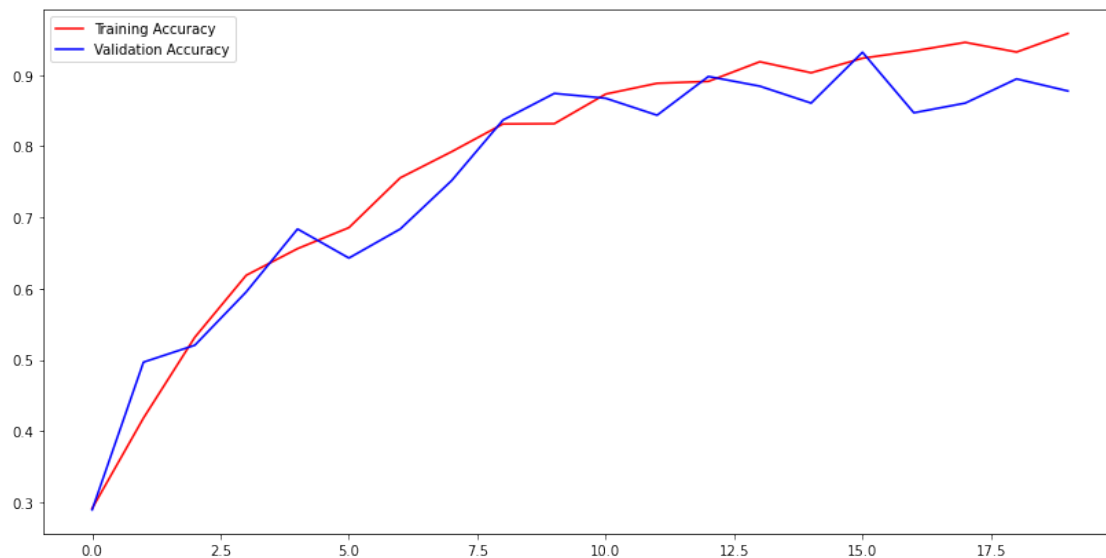
Epoch 18/20
83/83 [=====] - 3s 40ms/step - loss: 0.1512 - accuracy: 0.9459 - val_loss: 0.4163 - val_accuracy: 0.8605

```
Epoch 19/20
83/83 [=====] - 3s 40ms/step - loss: 0.1986 - accuracy:
0.9323 - val_loss: 0.3392 - val_accuracy: 0.8946
Epoch 20/20
83/83 [=====] - 3s 40ms/step - loss: 0.1314 - accuracy:
0.9584 - val_loss: 0.4591 - val_accuracy: 0.8776
```

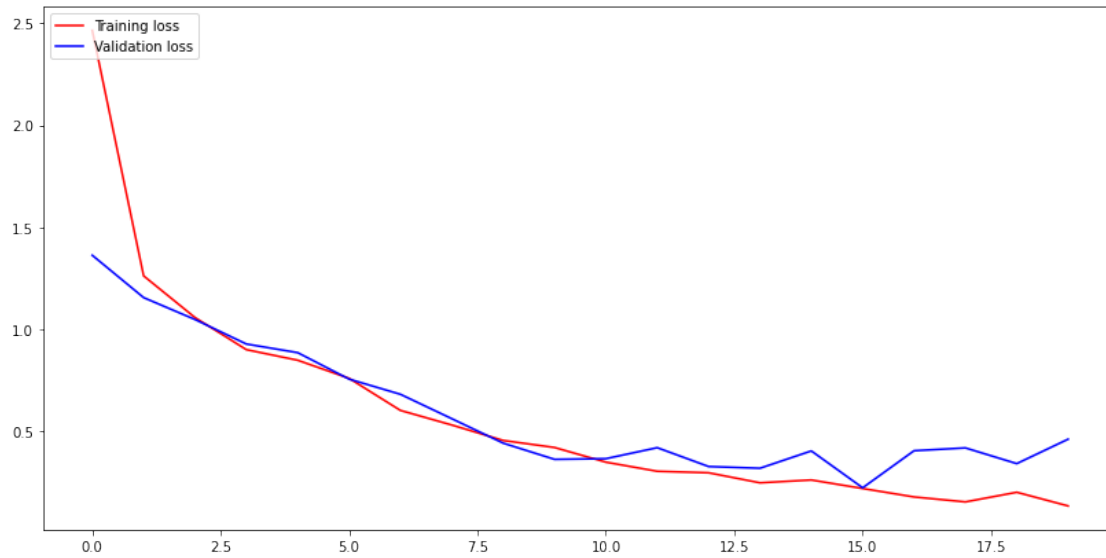
```
[16]: import matplotlib.pyplot as plt
import seaborn as sns
```

```
[19]: #model.save('braintumor.h5')

acc = history.history['accuracy']
val_acc = history.history['val_accuracy']
epochs = range(len(acc))
fig = plt.figure(figsize=(14,7))
plt.plot(epochs,acc,'r',label="Training Accuracy")
plt.plot(epochs,val_acc,'b',label="Validation Accuracy")
plt.legend(loc='upper left')
plt.show()
```



```
[21]: loss = history.history['loss']
val_loss = history.history['val_loss']
epochs = range(len(loss))
fig = plt.figure(figsize=(14,7))
plt.plot(epochs,loss,'r',label="Training loss")
plt.plot(epochs,val_loss,'b',label="Validation loss")
plt.legend(loc='upper left')
plt.show()
```



Prediction

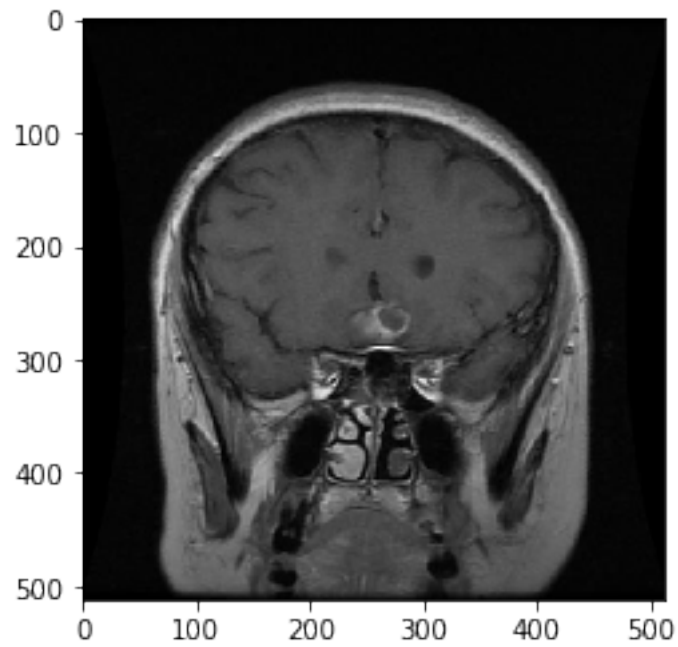
```
[23]: img = cv2.imread('../input/brain-tumor-classification-mri/Training/
↳pituitary_tumor/p (107).jpg')
img = cv2.resize(img,(150,150))
img_array = np.array(img)
img_array.shape
```

```
[23]: (150, 150, 3)
```

```
[24]: img_array = img_array.reshape(1,150,150,3)
img_array.shape
```

```
[24]: (1, 150, 150, 3)
```

```
[25]: from tensorflow.keras.preprocessing import image
img = image.load_img('../input/brain-tumor-classification-mri/Training/
↳pituitary_tumor/p (107).jpg')
plt.imshow(img,interpolation='nearest')
plt.show()
```

```
[26]: a=model.predict(img_array)
      indices = a.argmax()
      indices
```

```
[26]: 3
```