

HW3

January 31, 2023

0.1 TECHIN 513 - Basic ML

Instructions

Install the required packages (scikit-learn, TensorFlow, Keras, PyTorch, and, pandas) if they are not already installed.

```
[ ]: # use pip to install the packages
# !pip install scikit-learn TensorFlow Keras PyTorch pandas numpy

# Import necessary packages
import numpy as np
from sklearn import datasets
from sklearn.model_selection import train_test_split
from sklearn.ensemble import RandomForestClassifier
import tensorflow as tf
from tensorflow import keras
from keras.utils import to_categorical
from keras.models import Sequential
from keras.layers import Dense
import torch
import torch.nn as nn
import torch.optim as optim
from torch.utils.data import TensorDataset
from torch.utils.data import DataLoader
from torch.autograd import Variable
import random
import matplotlib.pyplot as plt

[ ]: # Task 1: Load the Iris dataset
iris = datasets.load_iris()
X = iris.data
y = iris.target

[ ]: # Task 2: Split the data into training and testing sets
# use train_test_split function to split the data with test_size = 0.2 and
↳ random_state = 42
X_train, X_test, y_train, y_test = train_test_split(X, y, test_size= 0.2,↳
↳ random_state=42)
```

```
[ ]: # Task 3: Train a Random Forest Classifier on the training data
# import RandomForestClassifier from sklearn and fit it with training data
clf = RandomForestClassifier()
clf.fit(X_train, y_train)
```

```
[ ]: RandomForestClassifier()
```

```
[ ]: # Task 4: Evaluate the classifier on the testing data
# use clf.score function to evaluate the classifier on the testing data
# print the accuracy of the classifier
score = clf.score(X_test, y_test)
print(score)
```

1.0

```
[ ]: # Task 5: Load the MNIST dataset
# use keras.datasets.mnist.load_data() to load the dataset
(train_images, train_labels), (test_images, test_labels) = keras.datasets.mnist.
↳load_data()
print("Train images shape:", train_images.shape)
print("Train labels shape:", train_labels.shape)
print("Test images shape: ", test_images.shape)
print("Test labels shape: ", test_labels.shape)
```

Train images shape: (60000, 28, 28)

Train labels shape: (60000,)

Test images shape: (10000, 28, 28)

Test labels shape: (10000,)

```
[ ]: # Task 6: Preprocess the data
# normalize the data by dividing by 255.0
# use to_categorical from keras.utils to one-hot encode the labels
labels_train = keras.utils.to_categorical(train_labels)
labels_test = keras.utils.to_categorical(test_labels)
print(labels_train.shape)
print(labels_test.shape)
train_images = np.reshape(train_images, (-1, 784))
test_images = np.reshape(test_images, (-1, 784))
train_images = train_images.astype('float32') / 255
test_images = test_images.astype('float32') / 255
```

(60000, 10)

(10000, 10)

```
[ ]: # Task 7: Define and train a simple neural network using Keras
# use Sequential model from keras.models
# use Dense layer from keras.layers
# use 'adam' as optimizer and 'categorical_crossentropy' as loss function
# use model.fit to train the model
```

```

model = keras.models.Sequential()
print('inp', train_images.shape[1])
input_shapes = [train_images.shape[1], 32, 32, 10]
model.add(keras.layers.Dense(input_shapes[1], input_shape=(input_shapes[0],),
    ↪activation='softmax'))
model.add(keras.layers.Dense(input_shapes[2], input_shape=(input_shapes[1],),
    ↪activation='softmax'))
model.add(keras.layers.Dense(input_shapes[3], input_shape=(input_shapes[2],),
    ↪activation='relu'))
opt = keras.optimizers.Adam(learning_rate=0.0005)
model.compile(
    optimizer = opt,
    loss = 'categorical_crossentropy',
    metrics = ['accuracy']
)
print(model.summary())
model.fit(train_images, labels_train)

```

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Model: "sequential"

Layer (type)	Output Shape	Param #
dense (Dense)	(None, 32)	25120
dense_1 (Dense)	(None, 32)	1056
dense_2 (Dense)	(None, 10)	330

Total params: 26,506

Trainable params: 26,506

Non-trainable params: 0

2023-01-31 17:37:45.255517: I tensorflow/core/platform/cpu_feature_guard.cc:193]
This TensorFlow binary is optimized with oneAPI Deep Neural Network Library
(oneDNN) to use the following CPU instructions in performance-critical
operations: AVX2 FMA
To enable them in other operations, rebuild TensorFlow with the appropriate
compiler flags.

None

1875/1875 [=====] - 4s 1ms/step - loss: nan - accuracy:
0.1279

[]: <keras.callbacks.History at 0x7ff0e361fdd0>

```
[ ]: # Task 8: Evaluate the neural network on the testing data
# use model.evaluate to get the test loss and test accuracy
scores = model.evaluate(test_images, labels_test)
print("Accuracy: %d%%" % (scores[1]*100))
```

```
313/313 [=====] - 1s 1ms/step - loss: nan - accuracy:
0.0980
Accuracy: 9%
```

```
[ ]: # Task 9: Define a simple linear regression model using PyTorch
# create a class LinearRegression that inherit from nn.Module
# define the constructor and forward function
class LinearRegression(nn.Module):
    def __init__(self, input_size, output_size):
        super(LinearRegression, self).__init__()
        self.linear = nn.Linear(input_size, output_size)

    def forward(self, x):
        y = self.linear(x)
        # self.activation = nn.ReLU()
        return y
```

```
[ ]: # Task 10: Train the linear regression model on some dummy data and print the
↳ weight and bias
# create an instance of LinearRegression
# use nn.MSELoss as criterion, optim.SGD as optimizer
# use model.parameters() as input for optimizer
# use optimizer.step() and criterion to update the model weight and bias

# random data
def generate_data(data_size):
    x = torch.Tensor([random.random() for _ in range(data_size)])
    # x = np.array([5, 15, 25, 35, 45, 55]).reshape((-1, 1))
    return x

def linear_equation(x):
    return torch.add(torch.mul(x, 2), 3) # y = 2*x + 3

epochs = 10000
data_size = random.randint(100, 2000)
datax = generate_data(data_size)
datay = linear_equation(datax)
x_data = Variable(datax)
y_data = Variable(datay)

linear = LinearRegression(1, 1)
criterion = nn.MSELoss(size_average=False)
```

```

optimizer = optim.SGD(linear.parameters(), lr=0.0005, weight_decay=0.9)

for epoch in range(epochs):
    pred_y = linear(x_data)
    loss = criterion(pred_y, y_data)
    loss.backward()
    optimizer.step()
    print('epoch {}, loss {}, datasize {}'.format(epoch, loss.item(),
    ↪len(x_data)))

# testx = generate_data(10)
# testy = linear_equation(testx)
# x_test = Variable(testx)
# y_test = Variable(testy)
pred_y = linear(x_data)

plt.plot(datax, datay, label="Equation")
plt.plot(datax, pred_y.detach().numpy(), label="model")
plt.legend()
plt.show()

```

```

epoch 0, loss 11880.728515625, datasize 1575
epoch 1, loss 11795.544921875, datasize 1575
epoch 2, loss 11938.8935546875, datasize 1575
epoch 3, loss 11715.177734375, datasize 1575
epoch 4, loss 11996.97265625, datasize 1575
epoch 5, loss 11635.3408203125, datasize 1575
epoch 6, loss 12055.509765625, datasize 1575
epoch 7, loss 11556.201171875, datasize 1575
epoch 8, loss 12114.2412109375, datasize 1575
epoch 9, loss 11477.12890625, datasize 1575
epoch 10, loss 12172.4111328125, datasize 1575
epoch 11, loss 11397.6015625, datasize 1575
epoch 12, loss 12229.9296875, datasize 1575
epoch 13, loss 11317.9638671875, datasize 1575
epoch 14, loss 12287.451171875, datasize 1575
epoch 15, loss 11238.9287109375, datasize 1575
epoch 16, loss 12345.4306640625, datasize 1575
epoch 17, loss 11160.552734375, datasize 1575
epoch 18, loss 12403.494140625, datasize 1575
epoch 19, loss 11082.1708984375, datasize 1575
epoch 20, loss 12460.9375, datasize 1575
epoch 21, loss 11003.32421875, datasize 1575
epoch 22, loss 12517.7646484375, datasize 1575
epoch 23, loss 10924.490234375, datasize 1575
epoch 24, loss 12574.6640625, datasize 1575
epoch 25, loss 10846.3046875, datasize 1575

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epoch 26, loss 12632.03125, datasize 1575
epoch 27, loss 10768.73046875, datasize 1575
epoch 28, loss 12689.3544921875, datasize 1575
epoch 29, loss 10691.064453125, datasize 1575
epoch 30, loss 12746.015625, datasize 1575
epoch 31, loss 10612.9755859375, datasize 1575
epoch 32, loss 12802.09375, datasize 1575
epoch 33, loss 10535.0, datasize 1575
epoch 34, loss 12858.34375, datasize 1575
epoch 35, loss 10457.748046875, datasize 1575
epoch 36, loss 12915.02734375, datasize 1575
epoch 37, loss 10381.0224609375, datasize 1575
epoch 38, loss 12971.5703125, datasize 1575
epoch 39, loss 10304.125, datasize 1575
epoch 40, loss 13027.376953125, datasize 1575
epoch 41, loss 10226.8427734375, datasize 1575
epoch 42, loss 13082.6953125, datasize 1575
epoch 43, loss 10149.787109375, datasize 1575
epoch 44, loss 13138.244140625, datasize 1575
epoch 45, loss 10073.4921875, datasize 1575
epoch 46, loss 13194.17578125, datasize 1575
epoch 47, loss 9997.6484375, datasize 1575
epoch 48, loss 13249.85546875, datasize 1575
epoch 49, loss 9921.5576171875, datasize 1575
epoch 50, loss 13304.7802734375, datasize 1575
epoch 51, loss 9845.1474609375, datasize 1575
epoch 52, loss 13359.298828125, datasize 1575
epoch 53, loss 9769.064453125, datasize 1575
epoch 54, loss 13414.099609375, datasize 1575
epoch 55, loss 9693.76953125, datasize 1575
epoch 56, loss 13469.2294921875, datasize 1575
epoch 57, loss 9618.853515625, datasize 1575
epoch 58, loss 13523.98046875, datasize 1575
epoch 59, loss 9543.6455078125, datasize 1575
epoch 60, loss 13577.97265625, datasize 1575
epoch 61, loss 9468.1884765625, datasize 1575
epoch 62, loss 13631.640625, datasize 1575
epoch 63, loss 9393.1533203125, datasize 1575
epoch 64, loss 13685.654296875, datasize 1575
epoch 65, loss 9318.900390625, datasize 1575
epoch 66, loss 13739.8955078125, datasize 1575
epoch 67, loss 9244.9541015625, datasize 1575
epoch 68, loss 13793.685546875, datasize 1575
epoch 69, loss 9170.6669921875, datasize 1575
epoch 70, loss 13846.701171875, datasize 1575
epoch 71, loss 9096.193359375, datasize 1575
epoch 72, loss 13899.4951171875, datasize 1575
epoch 73, loss 9022.248046875, datasize 1575

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epoch 75, loss 8949.076171875, datasize 1575
epoch 76, loss 14005.9599609375, datasize 1575
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epoch 83, loss 8656.5703125, datasize 1575
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epoch 86, loss 14267.185546875, datasize 1575
epoch 87, loss 8512.560546875, datasize 1575
epoch 88, loss 14318.8740234375, datasize 1575
epoch 89, loss 8440.2548828125, datasize 1575
epoch 90, loss 14369.8583984375, datasize 1575
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epoch 92, loss 14420.7822265625, datasize 1575
epoch 93, loss 8296.3486328125, datasize 1575
epoch 94, loss 14472.091796875, datasize 1575
epoch 95, loss 8225.431640625, datasize 1575
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epoch 110, loss 14872.4091796875, datasize 1575
epoch 111, loss 7662.28564453125, datasize 1575
epoch 112, loss 14921.3154296875, datasize 1575
epoch 113, loss 7593.18115234375, datasize 1575
epoch 114, loss 14970.5537109375, datasize 1575
epoch 115, loss 7524.65625, datasize 1575
epoch 116, loss 15019.5341796875, datasize 1575
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epoch 119, loss 7387.06103515625, datasize 1575
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epoch 121, loss 7318.44921875, datasize 1575

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epoch 124, loss 15211.39453125, datasize 1575
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epoch 153, loss 6261.720703125, datasize 1575
epoch 154, loss 15897.9541015625, datasize 1575
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epoch 264, loss 17887.865234375, datasize 1575
epoch 265, loss 3147.464111328125, datasize 1575

epoch 266, loss 17915.1953125, datasize 1575
epoch 267, loss 3100.572265625, datasize 1575
epoch 268, loss 17942.57421875, datasize 1575
epoch 269, loss 3054.548828125, datasize 1575
epoch 270, loss 17970.11328125, datasize 1575
epoch 271, loss 3009.10693359375, datasize 1575
epoch 272, loss 17997.23828125, datasize 1575
epoch 273, loss 2963.6015625, datasize 1575
epoch 274, loss 18023.513671875, datasize 1575
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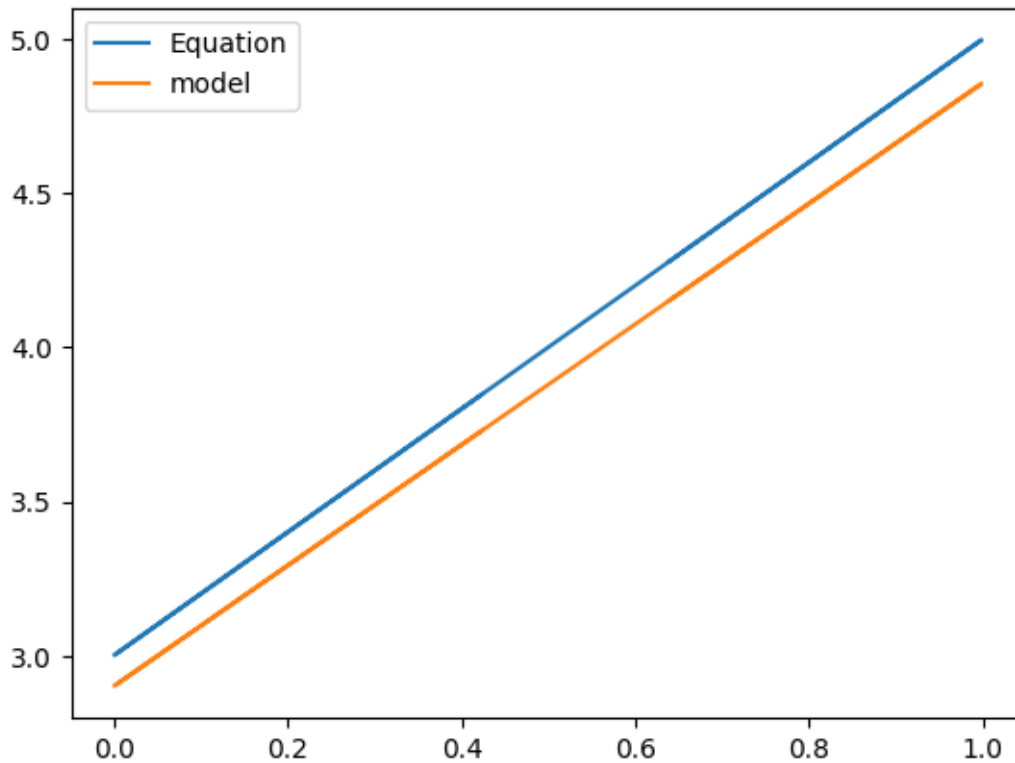
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1 Bonus

```
[ ]: # Bonus Task: Implement a Convolutional Neural Network to classify the CIFAR-10
      ↪ dataset
      # use torchvision.datasets.CIFAR10 to load the dataset
      # create a class CNN that inherit from nn.Module
      # define the constructor, forward function and the network architecture
      # use CrossEntropyLoss as criterion, optim.SGD as optimizer
      # use model.parameters() as input for optimizer
      # use optimizer.step() and criterion to update the model weight and bias
```