МИНИСТЕРСТВО НАУКИ И ВЫСШЕГО ОБРАЗОВАНИЯ РОССИЙСКОЙ ФЕДЕРАЦИИ

федеральное государственное автономное образовательное учреждение высшего образования

«САНКТ-ПЕТЕРБУРГСКИЙ ГОСУДАРСТВЕННЫЙ УНИВЕРСИТЕТ   
АЭРОКОСМИЧЕСКОГО ПРИБОРОСТРОЕНИЯ»

КАФЕДРА МЕЖДУНАРОДНОГО ПРЕДПРИНИМАТЕЛЬСТВА

ОЦЕНКА

ПРЕПОДАВАТЕЛЬ

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| Лабораторная работа |
| Задача классификации изображений рукописных цифр в упрощенном варианте |
| по дисциплине: Современные технологии разработки программного обеспечения |
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РАБОТУ ВЫПОЛНИЛ

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| СТУДЕНТ гр. № | 8326МКз |  | 08.05.2024 |  | Д.Б. Захаров |
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Санкт-Петербург 2024

**Вариант № 6**

**Перечень распознаваемых цифр: 6,1,7**

**Задание**

Решить задачу классификации изображений рукописных цифр в упрощенном варианте - для трех разных рукописных цифр (из десяти возможных).

1. Из исходного набора данных (файл mnist\_test.csv) сформировать:

- обучающую выборку - 20 образцов для каждой распознаваемой цифры (всего 60 записей)

- тестовую выборку – 10 других образцов этих же цифр для проверки обученной нейросети (всего 30 записей).

Перечень распознаваемых цифр содержится в таблице вариантов задания.

1. Для обучения классификатора использовать шаблон программы обучения нейронной сети \*.ipynb.
2. Выполнить обучение и тестирование обученной нейросети в среде Google Colaboratory по приложенной инструкции. *Показать график зависимости ошибки обучения от эпохи обучения.*
3. Определить процент правильно распознаваемых образцов в обучающей и в тестовой выборках.
4. Сформировать отчет о выполнении задания. К отчету приложить обе сформированные выборки.

**Разделение данных на обучающую и тестовую выборки**

import pandas as pd

import numpy as np

*# Использую библиотеку sklearn для создания качественных выборок*

from sklearn.model\_selection import train\_test\_split

*# Загрузка данных*

data = pd.read\_csv('mnist\_test.csv', *header*=None)

*# Фильтрация данных для цифр 6, 1, 7*

filtered\_data = data[data[0].isin([6, 1, 7])]

train\_data = pd.DataFrame()

test\_data = pd.DataFrame()

for digit in [6, 1, 7]:

*# Получение всех записей для данной цифры*

    digit\_data = filtered\_data[filtered\_data[0] == digit]

*# Разделение на обучающую и тестовую выборку 20 образцов и 10 для проверки для каждой цифры*

    train\_digit, test\_digit = train\_test\_split(digit\_data, *train\_size*=20, *test\_size*=10, *random\_state*=42)

    train\_data = pd.concat([train\_data, train\_digit])

    test\_data = pd.concat([test\_data, test\_digit])

*# Перемешивание данных*

train\_data = train\_data.sample(*frac*=1).reset\_index(*drop*=True)

test\_data = test\_data.sample(*frac*=1).reset\_index(*drop*=True)

*# Сохранение обучающих данных в CSV файл*

train\_data.to\_csv('train\_data.csv', *index*=False, *header*=False)

*# Сохранение тестовых данных в CSV файл*

test\_data.to\_csv('test\_data.csv', *index*=False,*header*=False)

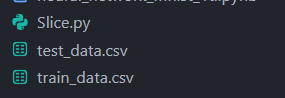


Рисунок 1.С помощью Python сформировал 2 новых массива данных для обучения и проверки.

**Обучение по шаблону neural\_network\_mnist\_1t.ipynb в google colab**

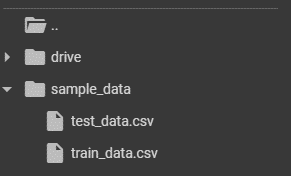


Рисунок 2. Загрузка выборок в google colab

# загрузить в список тренировочный набор данных CSV-файла набора MNIST

training\_data\_file = open('/content/sample\_data/train\_data.csv', 'r')

training\_data\_list = training\_data\_file.readlines()

training\_data\_file.close()

# загрузить в список тестовый набор данных из CSV-файла набора MNIST

test\_data\_file = open("/content/sample\_data/test\_data.csv", 'r')

test\_data\_list = test\_data\_file.readlines()

test\_data\_file.close()

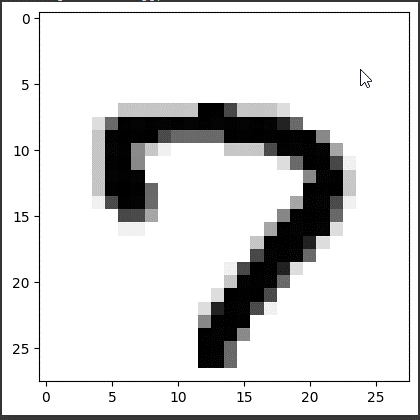


Рисунок 3. Визуализация первой тестовой записи

Судя по весовым коэффициентам последнего слоя, модель правильно определила цифру 7

array([[0.01955393], 0

[0.02613902], 1

[0.01461838], 2

[0.01761186], 3

[0.01800822], 4

[0.01330852], 5

[0.27774907], 6

[0.78079594], 7

[0.01750378], 8

[0.0154529 ]]) 9

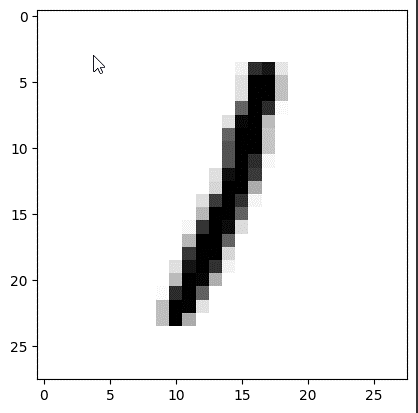


Рисунок 4.Визуализация второй тестовой записи

array([[0.01548766], 0

[0.95657536], 1

[0.01977758], 2

[0.01481067], 3

[0.01758461], 4

[0.02084436], 5

[0.04407766], 6

[0.03946522], 7

[0.01796803], 8

[0.02220202]]) 9

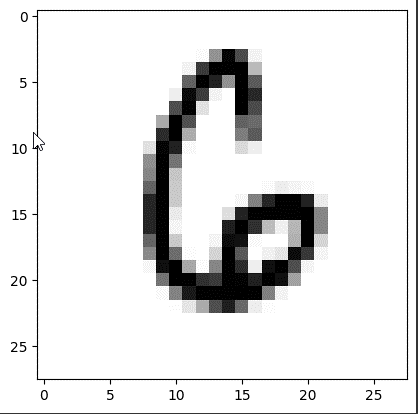


Рисунок 5.Визуализация третьей тестовой записи

array([[0.01848494], 0

[0.02409077], 1

[0.01865483], 2

[0.01737864], 3

[0.01607276], 4

[0.01760458], 5

[0.94454067], 6

[0.05297642], 7

[0.01560911], 8

[0.01593892]]) 9

Показатель эффективности в виде доли правильных ответов

[1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]

performance = 1.0

Из этого следует вывод, что все 30 тестовых записей получили правильный маркер

**График ошибки обучения в зависимости от эпохи**

Модифицируем код в google colab для вывода графика ошибок обучения в зависимости от эпох

Сперва сделаем так что бы функция train возвращала ошибки выходного слоя (они уже имелись в шаблоне ранее)

    # тренировка нейронной сети

    def train(self, inputs\_list, targets\_list):

        # преобразование списка входных значений

        # в двухмерный массив

        inputs = numpy.array(inputs\_list, ndmin=2).T

        targets = numpy.array(targets\_list, ndmin=2).T

        # рассчитать входящие сигналы для скрытого слоя

        hidden\_inputs = numpy.dot(self.wih, inputs)

        # рассчитать исходящие сигналы для скрытого слоя

        hidden\_outputs = self.activation\_function(hidden\_inputs)

        # рассчитать входящие сигналы для выходного слоя

        final\_inputs = numpy.dot(self.who, hidden\_outputs)

        # рассчитать исходящие сигналы для выходного слоя

        final\_outputs = self.activation\_function(final\_inputs)

        # ошибки выходного слоя (целевое значение - фактическое значение)

        output\_errors = targets - final\_outputs

        # ошибки скрытого слоя - это ошибки output\_errors

        # распределенные пропорционально весовым коэффициентам связей

        # и рекомбинированные на скрытых узлах

        hidden\_errors = numpy.dot(self.who.T, output\_errors)

        # обновить весовые коэффициенты для связей между скрытым и выходным слоями

        self.who += self.lr \* numpy.dot((output\_errors \* final\_outputs \* (1.0 - final\_outputs)), numpy.transpose(hidden\_outputs))

        # обновить весовые коэффициенты для связей между входным и скрытым слоями

        self.wih += self.lr \* numpy.dot((hidden\_errors \* hidden\_outputs \* (1.0 - hidden\_outputs)), numpy.transpose(inputs))

        return output\_errors

Создание массива под сохранение всех ошибок и вывод их на график с помощью библиотеки pyplot

# переменная epochs указывает, сколько раз тренировочный

# набор данных используется для тренировки сети

epochs = 5

epoch\_errors = []  # список для сохранения средних ошибок по эпохам

for e in range(epochs):

    # список для ошибок каждой эпохи

    batch\_errors = []

    # перебрать все записи в тренировочном наборе данных

    for record in training\_data\_list:

        # получить список значений из записи, используя символы

        # запятой ',' в качестве разделителей

        all\_values = record.split(',')

        # масштабировать и сместить входные значения

        inputs = (numpy.asfarray(all\_values[1:]) / 255.0 \* 0.99) + 0.01

        # создать целевые выходные значения (все равны 0.01,

        # за исключением желаемого маркерного значения, равного 0.99)

        targets = numpy.zeros(output\_nodes) + 0.01

        # all\_values[0] - целевое маркерное значение для данной записи

        targets[int(all\_values[0])] = 0.99

        error = n.train(inputs, targets)

        batch\_errors.append(numpy.mean(numpy.square(error)))

        pass

    # вычисление средней ошибки за эпоху и сохранение в списке

    epoch\_errors.append(numpy.mean(batch\_errors))

    # вывод графика ошибок

    plt.figure(figsize=(10, 5))

    plt.plot(epoch\_errors)

    plt.xlabel('Эпохи')

    plt.ylabel('Средняя квадратичная ошибка')

    plt.title('Ошибка обучения по эпохам')

    plt.grid(True)

    plt.show()

    pass

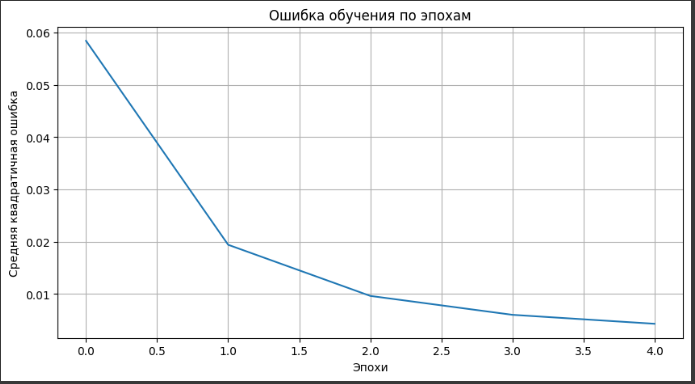


Рисунок 6. График зависимости эпох обучения и кол-ва ошибок

**Вывод**: В данной лабораторной работе было реализована задача распознавания рукописных цифр (задача многоклассовой классификации). Успешность обучения на основе тренировочных данных (60 строк и тестовых данных (30 строк) на 3 цифрах, имеет очень высокий % правильного распознавания.

Все файлы включая тренировочные данные и тестовые данные лежат в

<https://github.com/PineappleUFO/mnist_test>

**Приложение 1. Тренировочные данные**

7,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,33,63,107,129,129,129,24,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,17,233,254,254,178,143,254,67,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,54,253,94,72,6,88,211,5,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,10,91,0,0,0,111,193,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,111,193,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,166,193,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,187,193,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,137,193,0,0,0,0,0,0,4,3,12,7,0,0,0,0,0,0,0,0,0,0,0,31,27,0,21,112,218,239,190,190,190,190,161,185,210,202,244,229,190,156,0,0,0,0,0,0,0,0,195,247,242,152,172,122,234,183,38,38,38,38,9,33,38,38,27,83,76,57,0,0,0,0,0,0,0,0,57,11,11,0,0,8,255,91,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,8,254,42,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,52,235,18,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,84,223,4,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,44,222,92,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,187,229,9,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,157,254,15,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,34,111,3,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0

6,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,24,253,131,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,118,252,183,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,222,252,202,13,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,138,252,227,29,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,138,252,79,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,202,228,32,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,74,249,117,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,116,230,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,170,228,135,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,32,228,252,11,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,7,212,253,116,0,0,0,0,0,0,0,0,64,139,61,0,0,0,0,0,0,0,0,0,0,0,0,0,70,252,252,116,0,0,0,0,0,0,13,99,193,253,236,65,0,0,0,0,0,0,0,0,0,0,0,0,51,240,252,32,0,0,0,0,0,13,120,252,252,253,252,183,0,0,0,0,0,0,0,0,0,0,0,0,57,244,252,0,0,0,0,43,155,215,252,252,168,253,252,183,0,0,0,0,0,0,0,0,0,0,0,0,174,252,147,0,0,0,0,168,253,252,168,43,55,253,252,79,0,0,0,0,0,0,0,0,0,0,0,0,64,249,201,11,0,0,9,233,255,207,7,24,128,255,253,69,0,0,0,0,0,0,0,0,0,0,0,0,0,186,252,203,80,34,174,252,253,206,70,235,248,253,202,25,0,0,0,0,0,0,0,0,0,0,0,0,0,25,205,253,240,234,252,252,253,240,203,227,246,247,67,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,21,211,252,252,252,252,253,252,252,252,252,94,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,13,43,137,137,242,253,252,168,96,22,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0

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1,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,93,255,148,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,171,253,194,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,1,29,224,253,195,2,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,35,253,253,253,253,67,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,91,253,253,253,253,122,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,10,214,253,252,171,26,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,17,253,253,232,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,136,253,253,195,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,233,253,253,117,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,233,253,234,12,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,32,240,253,161,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,142,253,253,107,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,33,234,253,253,54,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,49,253,253,209,10,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,107,253,253,96,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,3,182,253,253,92,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,11,253,253,253,92,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,11,253,253,246,53,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,11,253,253,253,92,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,2,171,253,246,53,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0

**Приложение 2. Тестовые данные**

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