



ОТЧЁТ ПО ИНДИВИДУАЛЬ- НОМУ ПРОЕКТУ №5

Бутерин Арсений Геворгович НБИБд-01-23



Содержание

1. Цель работы
2. Задание
3. Выполнение индивидуального проекта
4. Выводы

1. Цель работы

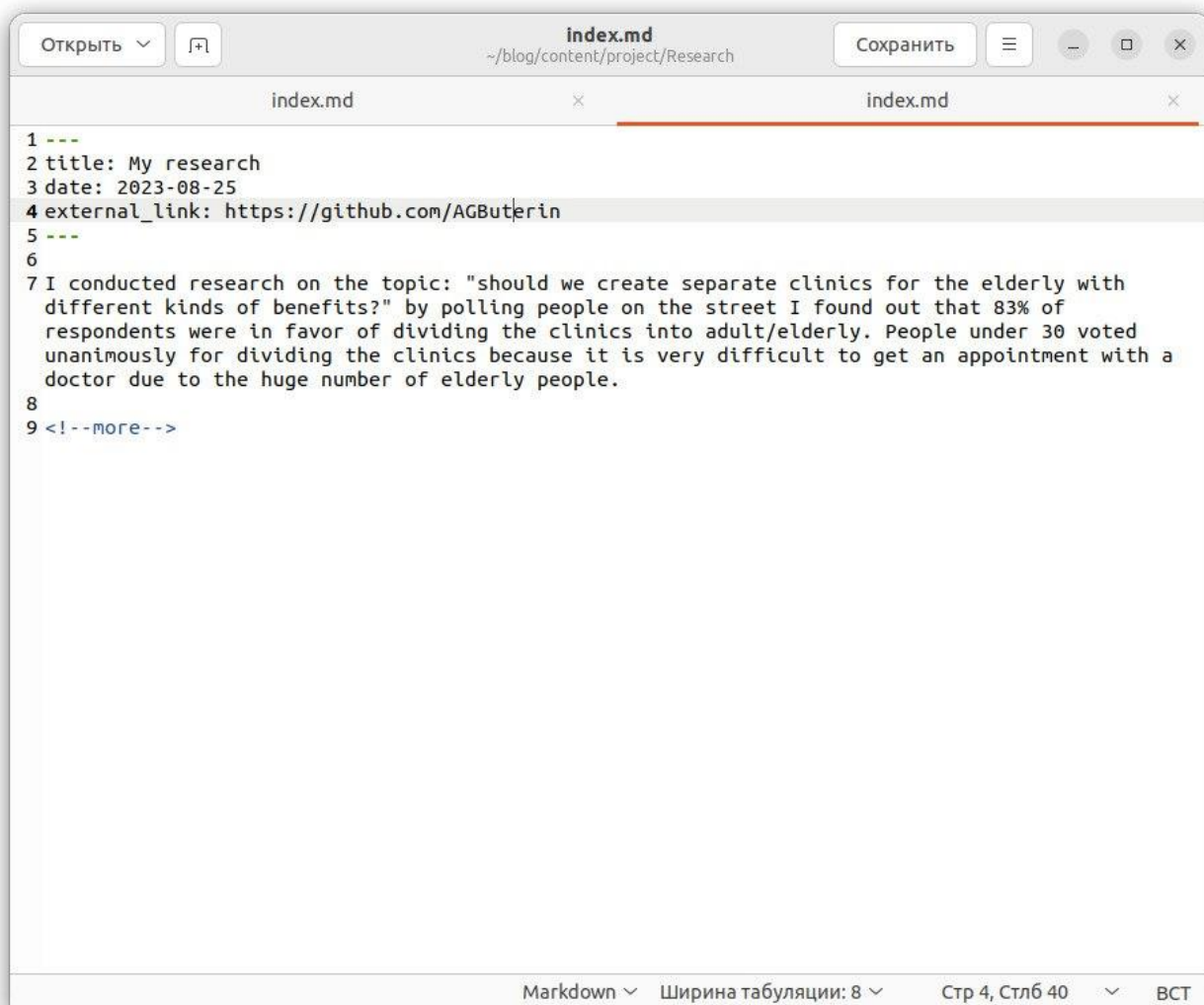
Добавить к сайту все остальные элементы.

2. Задание

1. Сделать записи для персональных проектов.
2. Сделать пост по прошедшей неделе.
3. Добавить пост на тему по выбору.
 - Языки научного программирования.

3. Выполнение индивидуального проекта

Создала папку в projects, разместил там фотографию и файл index.md с информацией о проекте и ссылкой на проект на GitHub



Получившийся раздел с проектами

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Selected Projects

I enjoy making things. Here are a selection of projects that I have worked on over the years.



My research

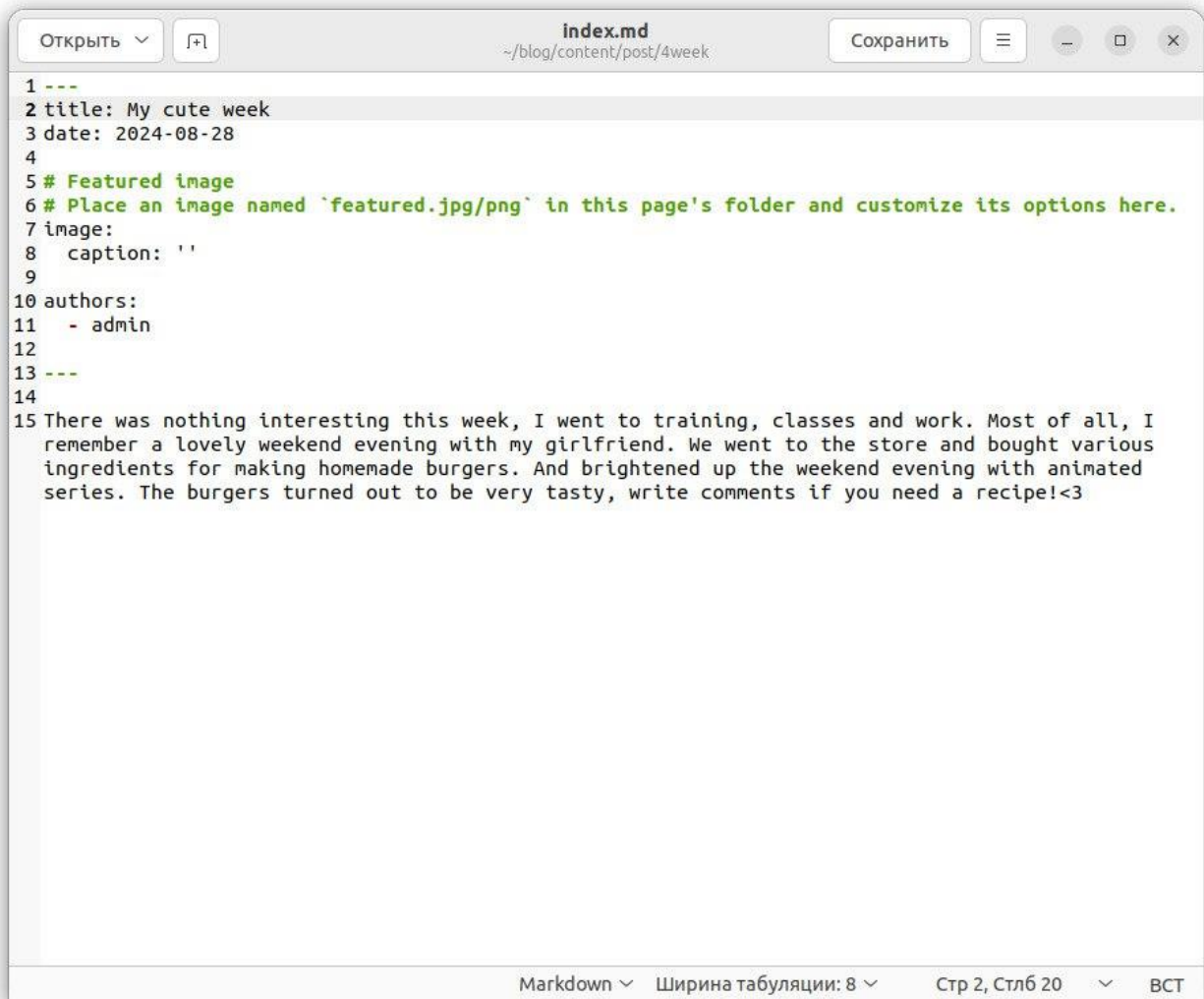
I conducted research on the topic: "should we..."

Aug 25, 2023

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Published with [Hugo Blot Builder](#) — the free, [open source](#) website builder that empowers creators.

Создание папки 4week, в которой я размещаю фото и файл index.md с информацией к посту



The screenshot shows a code editor window titled "index.md" with a file path of "~/blog/content/post/4week". The editor has a menu bar with "Открыть" (Open) and "Сохранить" (Save) buttons. The code is as follows:

```
1 ---
2 title: My cute week
3 date: 2024-08-28
4
5 # Featured image
6 # Place an image named `featured.jpg/png` in this page's folder and customize its options here.
7 image:
8   caption: ''
9
10 authors:
11   - admin
12
13 ---
14
15 There was nothing interesting this week, I went to training, classes and work. Most of all, I
   remember a lovely weekend evening with my girlfriend. We went to the store and bought various
   ingredients for making homemade burgers. And brightened up the weekend evening with animated
   series. The burgers turned out to be very tasty, write comments if you need a recipe!<3
```

The status bar at the bottom indicates "Markdown", "Ширина табуляции: 8", "Стр 2, Стлб 20", and "ВСТ".

Получившийся пост о прошедшей неделе

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Your Name

Bio

Papers

Talks

News


Experience

Projects

Teaching

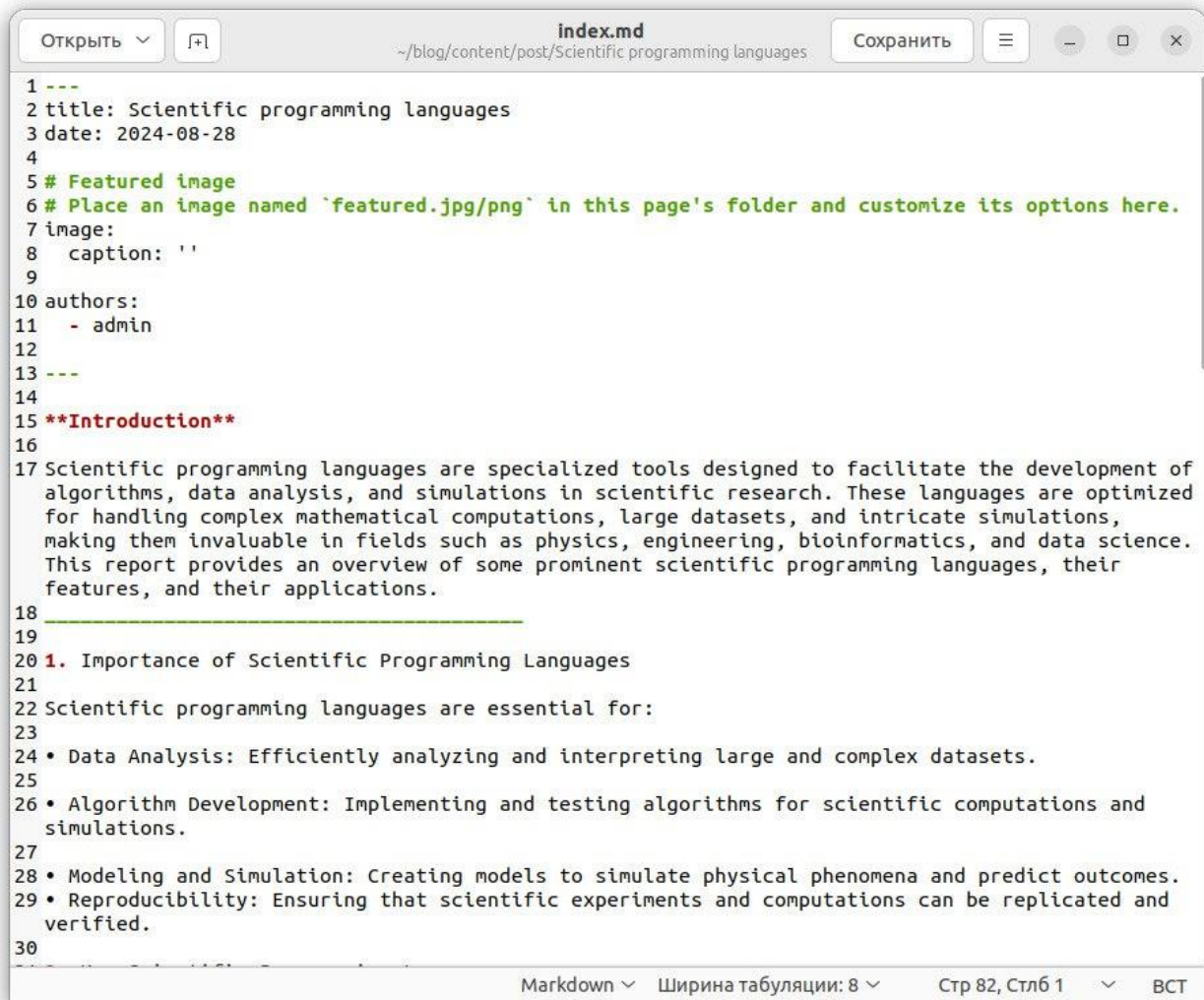
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There was nothing interesting this week, I went to training, classes and work. Most of all, I remember a lovely weekend evening with my girlfriend. We went to the store and bought various ingredients for making homemade burgers. And brightened up the weekend evening with animated series. The burgers turned out to be very tasty, write comments if you need a recipe!<3

Создание папки, добавление фото и специального файла, в котором пишу текст поста о научных языках программирования



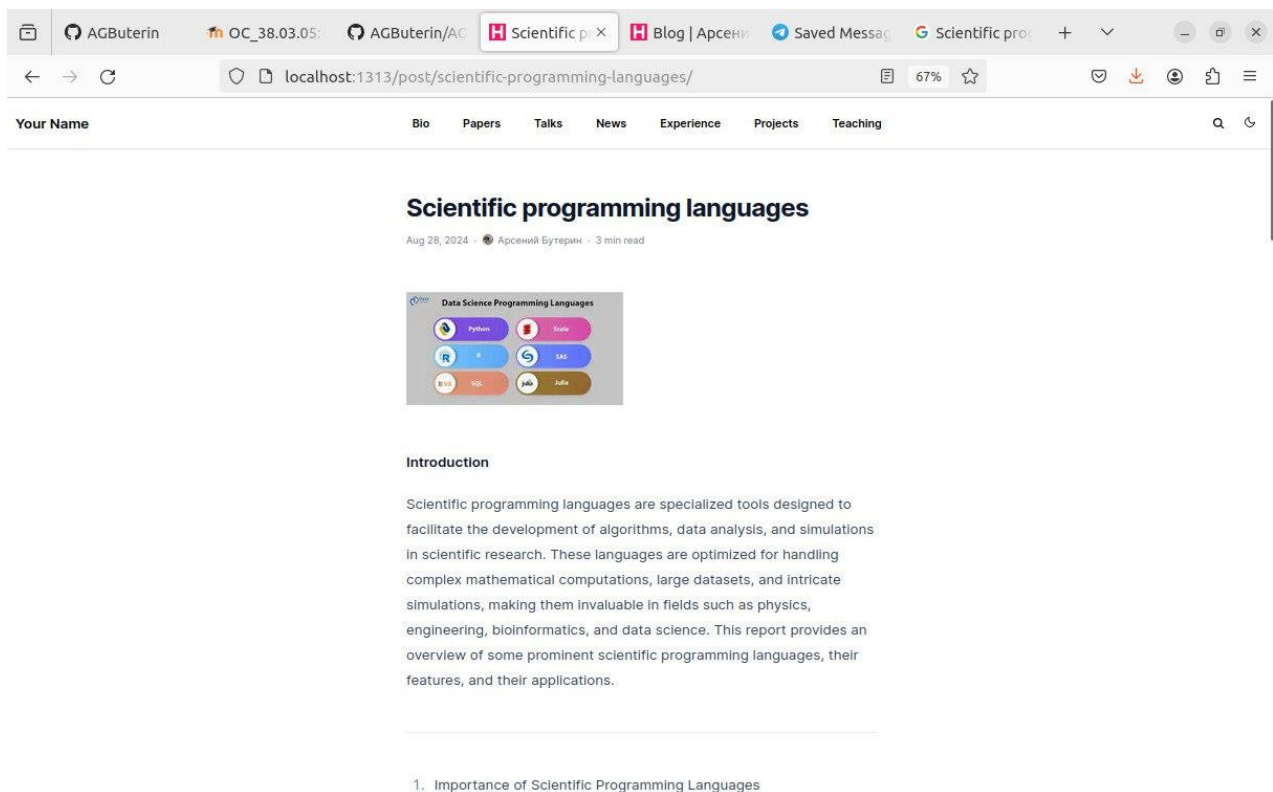
```
1 ---
2 title: Scientific programming languages
3 date: 2024-08-28
4
5 # Featured image
6 # Place an image named `featured.jpg/png` in this page's folder and customize its options here.
7 image:
8   caption: ''
9
10 authors:
11   - admin
12
13 ---
14
15 **Introduction**
16
17 Scientific programming languages are specialized tools designed to facilitate the development of
18 algorithms, data analysis, and simulations in scientific research. These languages are optimized
19 for handling complex mathematical computations, large datasets, and intricate simulations,
20 making them invaluable in fields such as physics, engineering, bioinformatics, and data science.
21 This report provides an overview of some prominent scientific programming languages, their
22 features, and their applications.
23
24 

---


25
26 1. Importance of Scientific Programming Languages
27
28 Scientific programming languages are essential for:
29
30 • Data Analysis: Efficiently analyzing and interpreting large and complex datasets.
31
32 • Algorithm Development: Implementing and testing algorithms for scientific computations and
33 simulations.
34
35 • Modeling and Simulation: Creating models to simulate physical phenomena and predict outcomes.
36
37 • Reproducibility: Ensuring that scientific experiments and computations can be replicated and
38 verified.
```

Markdown ▾ Ширина табуляции: 8 ▾ Стр 82, Стлб 1 ▾ ВСТ

Получившийся пост про языки научного программирования



Коммичу все изменения в GitHub

```
agbuterin@agbuterin: ~/blog/public
create mode 100644 project/pytorch/featured_hu4103843814394499455.webp
create mode 100644 project/research/featured.png
create mode 100644 project/research/featured_hu15784399764002216004.webp
create mode 100644 project/research/featured_hu3058569036401294862.webp
create mode 100644 project/research/featured_hu4103843814394499455.webp
create mode 100644 project/research/index.html
rewrite project/scikit/featured.png (99%)
create mode 100644 project/scikit/featured_hu3058569036401294862.webp
create mode 100644 project/scikit/featured_hu4103843814394499455.webp
rewrite tags/hugo/index.xml (62%)
rewrite tags/markdown/index.xml (61%)
rewrite tags/wowchemy/index.xml (61%)
agbuterin@agbuterin:~/blog/public$ git push
Перечисление объектов: 185, готово.
Подсчет объектов: 100% (185/185), готово.
При сжатии изменений используется до 8 потоков
Сжатие объектов: 100% (100/100), готово.
Запись объектов: 100% (108/108), 464.65 КиБ | 2.23 МиБ/с, готово.
Всего 108 (изменений 68), повторно использовано 0 (изменений 0), повторно использо
вано пакетов 0
remote: Resolving deltas: 100% (68/68), completed with 48 local objects.
To github.com:AGButerin/AGButerin.github.io.git
aa7c61b..221b16f main -> main
agbuterin@agbuterin:~/blog/public$
```

4. Выводы

Я добавил к сайту все остальные элементы