

Презентация по индивидуальному проекту

Этап 5

Мутале Ч.

17 Мая 2025

Российский университет дружбы народов, Москва, Россия

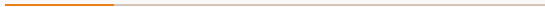
Информация



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Цель работы

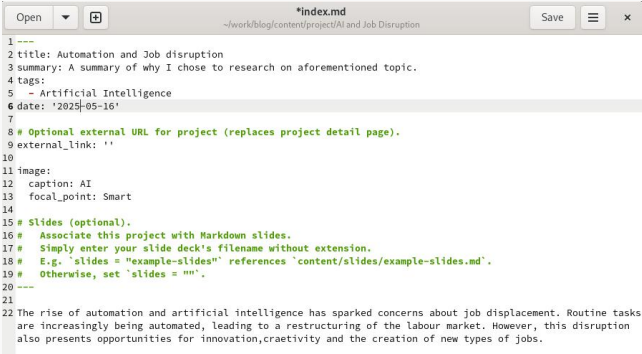


Отредактировать сайт.

Выполнение работы

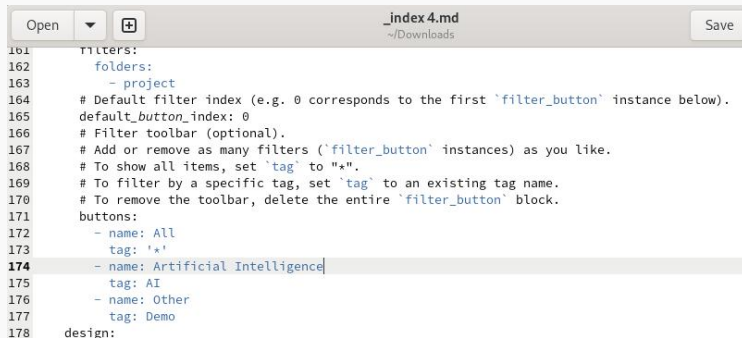


Перешёл в каталоге AI and job disruption, вставил фотографию featured.png и создал index.md. Написал некоторый текст в этом файле и сохранил изменения:



```
1 ---
2 title: Automation and Job disruption
3 summary: A summary of why I chose to research on aforementioned topic.
4 tags:
5   - Artificial Intelligence
6 date: '2025-05-16'
7
8 # Optional external URL for project (replaces project detail page).
9 external_link: ''
10
11 image:
12   caption: AI
13   focal_point: Smart
14
15 # Slides (optional).
16 #   Associate this project with Markdown slides.
17 #   Simply enter your slide deck's filename without extension.
18 #   E.g. `slides = "example-slides"` references `content/slides/example-slides.md`.
19 #   Otherwise, set `slides = ""`.
20 ---
21
22 The rise of automation and artificial intelligence has sparked concerns about job displacement. Routine tasks
are increasingly being automated, leading to a restructuring of the labour market. However, this disruption
also presents opportunities for innovation, creativity and the creation of new types of jobs.
```

Рис 1: файл проекта

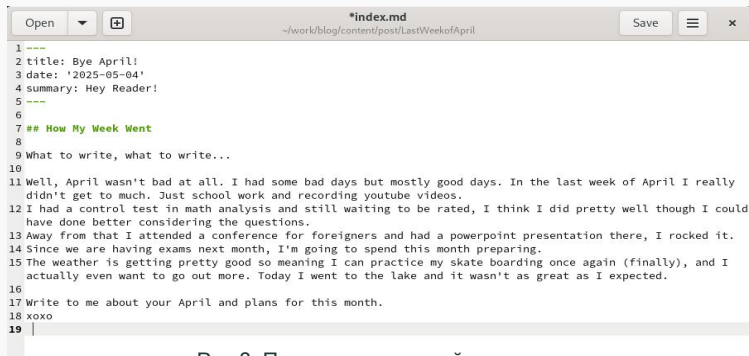


```
161 filters:
162   folders:
163     - project
164     # Default filter index (e.g. 0 corresponds to the first `filter_button` instance below).
165     default_button_index: 0
166     # Filter toolbar (optional).
167     # Add or remove as many filters (`filter_button` instances) as you like.
168     # To show all items, set `tag` to "*".
169     # To filter by a specific tag, set `tag` to an existing tag name.
170     # To remove the toolbar, delete the entire `filter_button` block.
171   buttons:
172     - name: All
173       tag: '*'
174     - name: Artificial Intelligence
175       tag: AI
176     - name: Other
177       tag: Demo
178   design:
```

Рис. 2: изменение Deep learning на Artificial intelligence.

Добавить пост по прошедшей неделе

Перешёл в `~/blog/content/post` и создал новый каталог. В нем вставил фотографию `featured.png` и создала `index.md`. В написал о неделе и сохранил изменения:

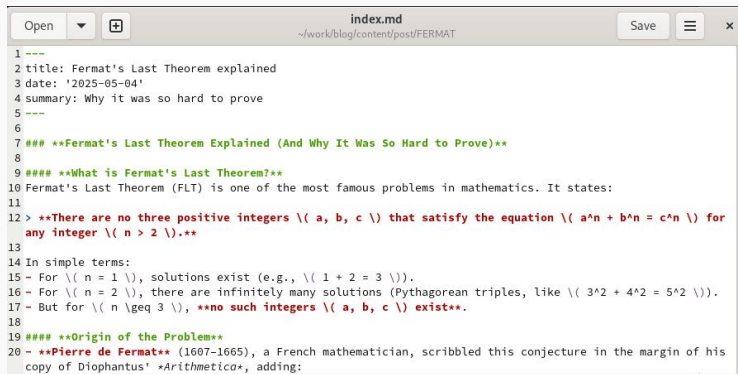
A screenshot of a text editor window titled '*index.md' with the path '~/.work/blog/content/post/LastWeekofApril'. The editor shows a Markdown file with a title 'Bye April!', a date '2025-05-04', and a summary 'Hey Reader!'. The main content is a section titled '## How My Week Went' followed by a paragraph about the week of April, mentioning school work, a math test, a conference, and plans for the next month. The file ends with 'xoxo' and a cursor on the next line.

```
1 ---
2 title: Bye April!
3 date: '2025-05-04'
4 summary: Hey Reader!
5 ---
6
7 ## How My Week Went
8
9 What to write, what to write...
10
11 Well, April wasn't bad at all. I had some bad days but mostly good days. In the last week of April I really
12 didn't get to much. Just school work and recording youtube videos.
13 I had a control test in math analysis and still waiting to be rated, I think I did pretty well though I could
14 have done better considering the questions.
15 Away from that I attended a conference for foreigners and had a powerpoint presentation there, I rocked it.
16 Since we are having exams next month, I'm going to spend this month preparing.
17 The weather is getting pretty good so meaning I can practice my skate boarding once again (finally), and I
18 actually even want to go out more. Today I went to the lake and it wasn't as great as I expected.
19
20 Write to me about your April and plans for this month.
21 xoxo
22 |
```

Рис 3: Пост по прошедшей неделе

Добавить пост на тему по выбору

Создал еще один новый каталог и в нем вставил контент о математическом доказательстве последней теоремы Ферма:



```
1 ---
2 title: Fermat's Last Theorem explained
3 date: '2025-05-04'
4 summary: Why it was so hard to prove
5 ---
6
7 ### **Fermat's Last Theorem Explained (And Why It Was So Hard to Prove)**
8
9 #### **What is Fermat's Last Theorem?**
10 Fermat's Last Theorem (FLT) is one of the most famous problems in mathematics. It states:
11
12 > **There are no three positive integers  $(a, b, c)$  that satisfy the equation  $a^n + b^n = c^n$  for any integer  $(n > 2)$ .(n = 1), solutions exist (e.g.,  $1 + 2 = 3$ ).
16 - For  $(n = 2)$ , there are infinitely many solutions (Pythagorean triples, like  $3^2 + 4^2 = 5^2$ ).
17 - But for  $(n \geq 3)$ , no such integers  $(a, b, c)$  exist.
18
19 #### **Origin of the Problem**
20 - Pierre de Fermat (1607-1665), a French mathematician, scribbled this conjecture in the margin of his copy of Diophantus' Arithmetica, adding:
```

Рис. 4: пост по Julia

Далее сохранил изменения и проеверил все на локальном сервере. После этого я перенес все изменения в репозиторий на гит:



Рис. 5: новые посты

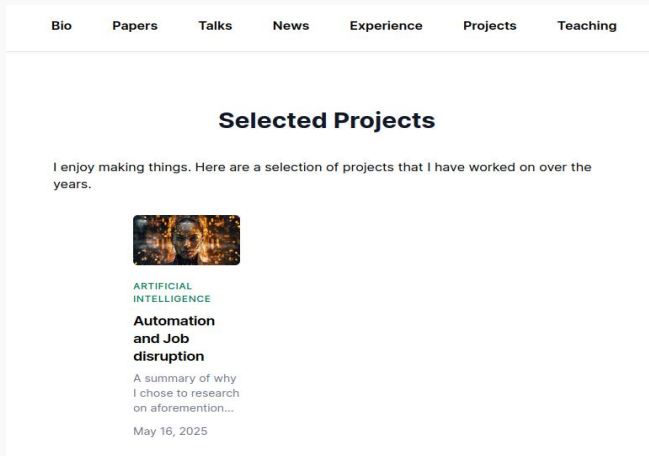


Рис 6: проект на сайте

Выводы

При выполнении данной работы я отредактировала сайт.

СПАСИБО ЗА ВНИМАНИЕ
