

Шестой этап индивидуального проекта

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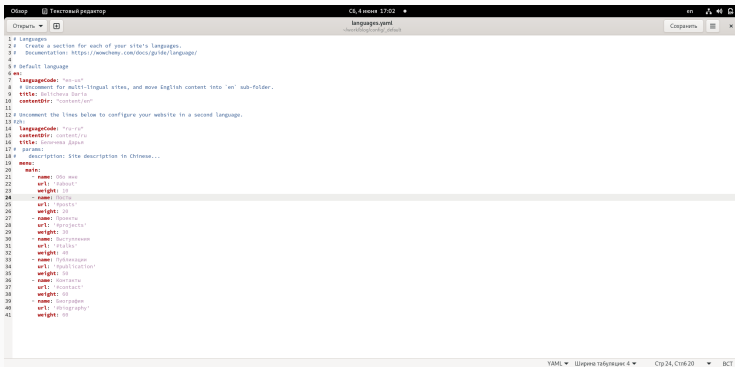
Продолжение редактирования сайта. Размещение двуязычного сайта на Github.

1. Сделать поддержку английского и русского языков.
2. Разместить элементы сайта на обоих языках.
3. Разместить контент на обоих языках.
4. Сделать пост по прошедшей неделе.
5. Добавить пост на тему по выбору (на двух языках).

Сайт – это совокупность веб-страниц, объединённых под общим доменом и связанных ссылками, тематикой и дизайнерским оформлением. Мы создали статический сайт с помощью Hugo. Hugo — генератор статических страниц для интернета.

Выполнение лабораторной работы







1. Сделать поддержку английского и русского языков. (рис. 1, 2)



```
1 # Languages
2 # Create a section for each of your site's languages.
3 # Documentation: https://www.chenry.com/docs/guide/language/
4
5 # Default language
6 en:
7   languageCode: "en-us"
8   # comment for multi-lingual sites, and move English content into 'en' sub-folder.
9   title: English Site
10   contentDir: "content/en"
11
12 # Comment the lines below to configure your website in a second language.
13 ru:
14   languageCode: "ru-ru"
15   contentDir: "content/ru"
16   title: Russian Site
17   # params
18   # description: Site description in Chinese...
19
20 meta:
21   - name: Obo me
22     url: "about"
23     weight: 10
24   - name: "About"
25     url: "about"
26     weight: 10
27   - name: "Projects"
28     url: "projects"
29     weight: 10
30   - name: "Сетевое имя"
31     url: "network"
32     weight: 10
33   - name: "Публикации"
34     url: "publications"
35     weight: 10
36   - name: "Контакты"
37     url: "contacts"
38     weight: 10
39   - name: "География"
40     url: "geography"
41     weight: 10
```

Figure 1: Текст файла

Выполнение лабораторной работы

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Обзор  Тестовый редактор  CS, 4 июня 17:03    
Открыть   config.yml
sheepblog/config.yml
Сохранить  

10 removePathPrefix: true
11
12 #####
13
14 #####
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16 #####
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18 #####
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20 #####
21
22 module:
23   inputs:
24     - path: github.com/waachem/waachem-hugo-modules/waachem-cms/v5
25     - path: github.com/waachem/waachem-hugo-modules/waachem-rs
26
27 #####
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29 #####
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31 enableSiteInfo: false
32 summaryLength: 30
33 pageTitle: 0
34 enableTag: 0
35 enableSiteMeta: true
36 forceStaticURLInContents: empty"/<path>
37 generateSite: ["/tags", "/tags/checkpointed", "/docs", "/downloads", "/cached"]
38
39 permalink:
40   event: "/role/slug/"
41   tag: "/tag/slug/"
42   category: "/category/slug/"
43   publication_type: "/publication-type/slug/"
44
45 disableIndex: true
46
47 outputs:
48   name: [0m, 80m, 20m, Web/gutenberg, headers, redirects]
49   section: [0m, 80m]
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Figure 2: Текст файла

2. Разместить элементы сайта на обоих языках.
3. Разместить контент на обоих языках. (рис. 3, 4)

Выполнение лабораторной работы

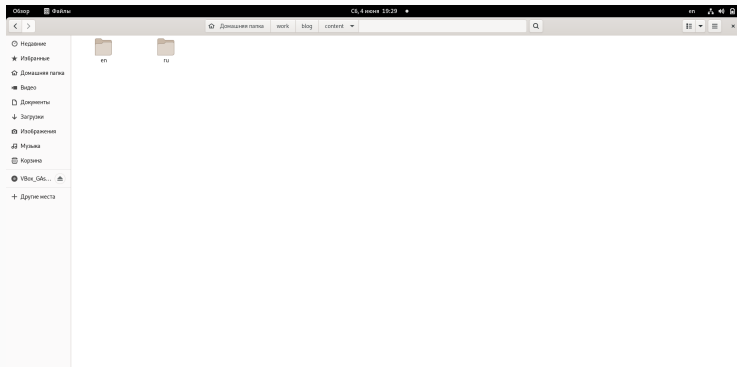


Figure 3: Текст файла

Выполнение лабораторной работы

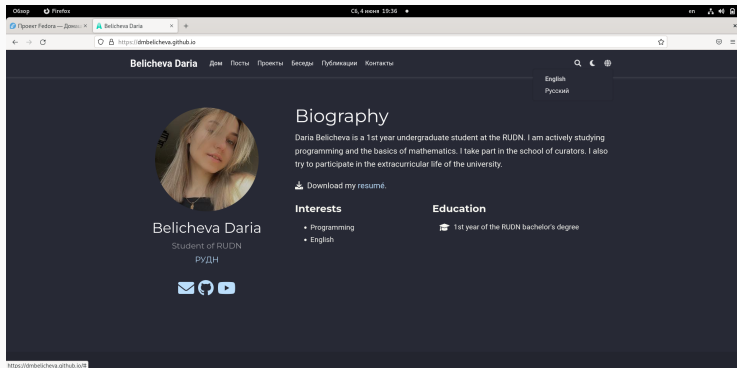
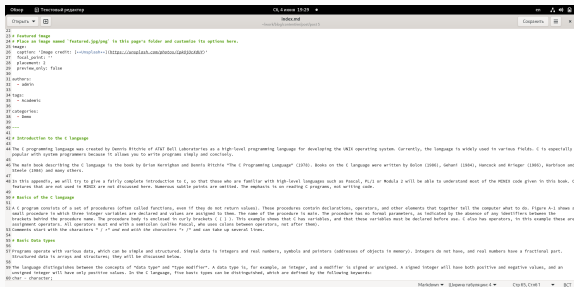


Figure 4: Результат на сайте

4. Добавить пост на тему по выбору (на двух языках). (рис. 5, 6)



```
21
22
23 < featured image
24 < Place an image named 'featured_image' in this page's folder and customize its options here.
25 image:
26 caption: 'Image credit: [url=https://www.flickr.com/photos/3483080000/]'
27 focal_point: ''
28 placement: ''
29 preview_only: false
30
31 content:
32 - id: 1
33 - id: 2
34 tags:
35 - 'c language'
36 categories:
37 - 'c language'
38 - 'c language'
39
40 < Introduction to the C language
41
42 The C programming language was created by Dennis Ritchie of AT&T Bell Laboratories as a high-level programming language for developing the UNIX operating system. Currently, the language is widely used in various fields. C is especially
43 popular with system programmers because it allows you to write programs simply and concisely.
44
45 The book describing the C language is the book by Brian Kernighan and Dennis Ritchie "The C Programming Language" (1978). Books on the C language were written by Bellon (1986), Gehant (1984), Henck and Kruger (1985), Harrison and
46 Steele (1988) and many others.
47
48 In this article, we will try to give a fairly complete introduction to C, so that those who are familiar with high-level languages such as Pascal, C++ or Modula 2 will be able to understand most of the HMR code given in this book. C
49 features that are not used in HMR are not discussed here. The emphasis is on reading C programs, not writing code.
50
51 < Basic types of the C language
52
53 A C program consists of a set of procedures (or so-called functions, even if they do not return values). These procedures contain declarations, operators, and other elements that together tell the computer what to do. Figure 1-1 shows a
54 small procedure in which three integer variables are declared and values are assigned to them. The name of the procedure is main. The procedure has no formal parameters, as indicated by the absence of any identifier between the
55 brackets behind the procedure name. The procedure body is enclosed in curly brackets { }. This example shows that C has variables, and that these variables must be declared before use. C also has operators, in this example these are
56 assignment operators. All operators must end with a semicolon (;) like Pascal, who uses colons between operators, not after them.
57
58 Comments start with the characters " / * " and end with the characters " / * " and can take up several lines.
59
60 < Basic data types
61
62 Programs operate with various data, which can be simple and structured. Simple data is integers and real numbers, symbols and pointers (addresses of objects in memory). Integers do not have, and real numbers have a fractional part.
63 Structured data is arrays and structures. They will be discussed below.
64
65 The language distinguishes between the concepts of "data type" and "type modifier". A data type is, for example, an integer, and a modifier is signed or unsigned. A signed integer will have both positive and negative values, and an
66 unsigned integer will have only positive values. In the C language, five basic types can be distinguished, which are defined by the following keywords:
67
68 char - character;
```

Figure 5: Текст поста на тему по выбору

Выполнение лабораторной работы

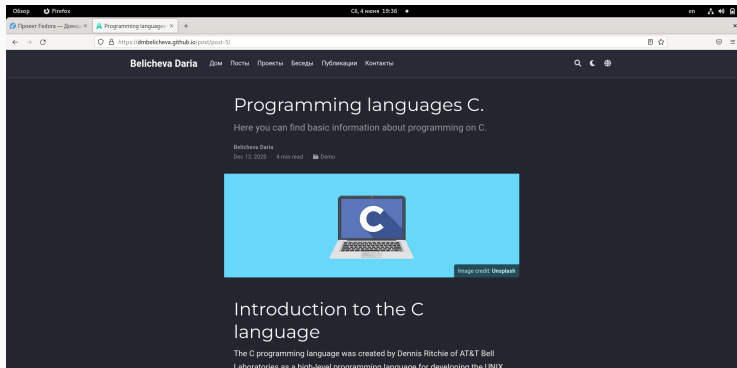
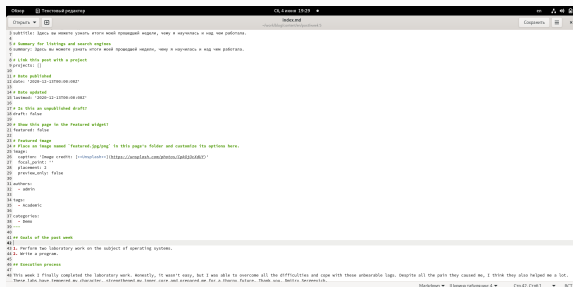


Figure 6: Результат на сайте

5. Сделать пост по прошедшей неделе. (рис. 7, 8)



```
1 title: "I finally completed the laboratory work on the subject of operating systems. Honestly, it wasn't easy, but I was able to overcome all the difficulties and cope with these unbearable logs. Despite all the pain they caused me, I think they also helped me a lot. There is one more lesson as character... it's not about me, but about the system. Thank you, Belita, for everything."
2 subtitle: "Data on system usage after the week passed, how it works in our work."
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Figure 7: Текст поста по прошедшей неделе

Выполнение лабораторной работы

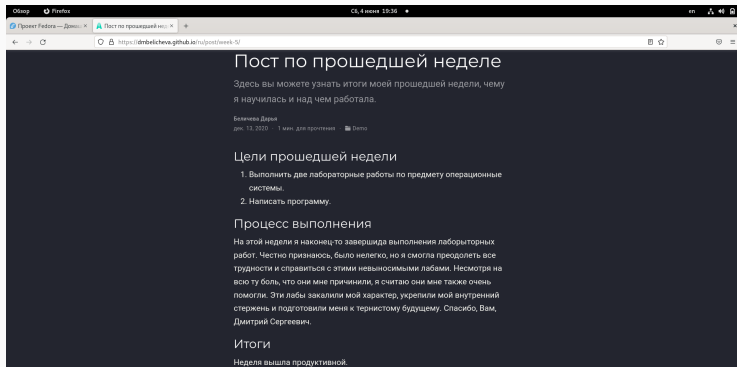


Figure 8: Результат на сайте

В процессе выполнения этого этапа индивидуального проекта я разместила двуязычный сайт на Github.

1. Что такое сайт (простыми словами)l [Электронный ресурс]. URL: <https://uguide.ru/что-такое-сайт-простыми-словами>.

Спасибо за внимание!