

Отчёт по 1 этапу проекта

Сайт научного работника

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1 Цель работы

Подготовить репозиторий на основе шаблона. Ознакомиться с генератором сайтов hugo.

2 Выполнение работы

Клонирую репозиторий с шаблоном сайта-визитки.

Create a new repository

Repositories contain a project's files and version history. Have a project elsewhere? [Import a repository](#).

Required fields are marked with an asterisk (*).

Start with a template

Templates pre-configure your repository with files.

 HugoBlox/hugo-theme-academic-cv ▾

Include all branches

If enabled, all branches from the template repository will be included.

Off ☐

1 General

Owner *

 ResulEgenmammedov ▾

Repository name *

/ blog

✔ blog is available.

Great repository names are short and memorable. How about [bookish-octo-garbanzo?](#)

Description

0 / 350 characters

Рисунок 2.1: Создание репозитория из шаблона

Создаю локальные репозитории для размещения сайта.

```

regenmammedov@regenmammedov:~$
regenmammedov@regenmammedov:~$ gh repo create ResulEgenmammedov.github.io --public
✓ Created repository ResulEgenmammedov/ResulEgenmammedov.github.io on github.com
https://github.com/ResulEgenmammedov/ResulEgenmammedov.github.io
regenmammedov@regenmammedov:~$ mkdir site
regenmammedov@regenmammedov:~$ cd site
regenmammedov@regenmammedov:~/site$ git clone --recursive git@github.com:ResulEgenmammedov/ResulEgenmammedov.github.io.git ResulEgenmammedov.github.io
Cloning into 'ResulEgenmammedov.github.io'...
warning: You appear to have cloned an empty repository.
regenmammedov@regenmammedov:~/site$ git clone --recursive git@github.com:ResulEgenmammedov/blog.git blog
Cloning into 'blog'...
ERROR: Repository not found.
fatal: Could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.
regenmammedov@regenmammedov:~/site$ git clone --recursive git@github.com:ResulEgenmammedov/blog.git blog
Cloning into 'blog'...
remote: Enumerating objects: 133, done.
remote: Counting objects: 100% (133/133), done.
remote: Compressing objects: 100% (110/110), done.
remote: Total 133 (delta 3), reused 108 (delta 2), pack-reused 0 (from 0)
Receiving objects: 100% (133/133), 3.28 MiB | 5.02 MiB/s, done.
Resolving deltas: 100% (3/3), done.
regenmammedov@regenmammedov:~/site$

```

Рисунок 2.2: Создание локальных репозиториев

Тестирую запуск hugo.


```
regenmamedov@regenmamedov:~/site$  
regenmamedov@regenmamedov:~/site$ cd blog  
regenmamedov@regenmamedov:~/site/blog$ npm install tailwindcss @tailwindcss/cli  
  
added 34 packages, and audited 35 packages in 4s  
  
7 packages are looking for funding  
run `npm fund` for details  
  
found 0 vulnerabilities  
regenmamedov@regenmamedov:~/site/blog$ hugo  
hugo: downloading modules ...
```

Рисунок 2.3: Инициализация hugo

Подготовка репозитория для файлов сайта.

```

regenmamedov@regenmamedov:~/site/blog$ cd ..
regenmamedov@regenmamedov:~/site$ cd ResulEgenmamedov.github.io
regenmamedov@regenmamedov:~/site/ResulEgenmamedov.github.io$ git checkout -b main
Switched to a new branch 'main'
regenmamedov@regenmamedov:~/site/ResulEgenmamedov.github.io$ touch README.md
regenmamedov@regenmamedov:~/site/ResulEgenmamedov.github.io$ git add .
regenmamedov@regenmamedov:~/site/ResulEgenmamedov.github.io$ git commit -m 'upload'
[main (root-commit) 4004d37] upload
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 README.md
regenmamedov@regenmamedov:~/site/ResulEgenmamedov.github.io$ git push
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 865 bytes | 865.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To github.com:ResulEgenmamedov/ResulEgenmamedov.github.io.git
* [new branch]    main -> main
regenmamedov@regenmamedov:~/site/ResulEgenmamedov.github.io$

```

Рисунок 2.4: Подготовка репозитория

Связывание папки public с подготовленным репозиторием.

```
regenmammedov@regenmammedov:~/site$ cd blog
regenmammedov@regenmammedov:~/site/blog$ rm -rf .gitignore
regenmammedov@regenmammedov:~/site/blog$ git submodule add -b main git@github.com:ResulEgenmammedov/
ResulEgenmammedov.github.io.git public
Cloning into '/home/regenmammedov/site/blog/public'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 3 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.
regenmammedov@regenmammedov:~/site/blog$ hugo
Start building sites ...
hugo v0.152.2+extended linux/amd64 BuildDate=2025-12-14T00:00:00+00:00 VendorInfo=Fedora:0.152.2-1.fc43
```

Рисунок 2.5: Подготовка папки public

Развертывание сайта на основе HitHub Pages.

```
create mode 100644 tags/large-language-models/page/1/index.html
create mode 100644 tags/markdown/index.html
create mode 100644 tags/markdown/page/1/index.html
create mode 100644 tags/open-science/index.html
create mode 100644 tags/open-science/page/1/index.html
create mode 100644 tags/presentations/index.html
create mode 100644 tags/presentations/page/1/index.html
create mode 100644 tags/second-brain/index.html
create mode 100644 tags/second-brain/page/1/index.html
create mode 100644 tags/source-themes/index.html
create mode 100644 tags/source-themes/page/1/index.html
create mode 100644 tags/tutorials/index.html
create mode 100644 tags/tutorials/page/1/index.html
create mode 100644 uploads/resume.pdf
Enumerating objects: 382, done.
Counting objects: 100% (382/382), done.
Delta compression using up to 8 threads
Compressing objects: 100% (325/325), done.
Writing objects: 100% (381/381), 9.32 MiB | 5.08 MiB/s, done.
Total 381 (delta 70), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (70/70), done.
To github.com:ResulEgenmammedov/ResulEgenmammedov.github.io.git
4004d37..843498e main -> main
regenmammedov@regenmammedov:~/site/blog/public$
```

Рисунок 2.6: Развертывание сайта

3 Выводы

Подготовили репозиторий и установили hugo.