

Отчет по индивидуальному проекту, этап 1

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1 Цель работы

Размещение на Github pages заготовки для персонального сайта.

2 Задание

Данный этап индивидуального проекта подразумевает установку необходимого программного обеспечения и первоначальной настройки сайта.

3 Теория

Hugo - это статический генератор сайтов, написанный на Go. Hugo - проект с открытым исходным кодом.

4 Выполнение работы

1. Установка hugo и golang.(рис 1-2)

```
A shim file for the command line goes to 'C:\ProgramData\chocolatey\bin'
and points to an executable in 'C:\ProgramData\chocolatey\lib\yourPackageName'.

Creating Chocolatey folders if they do not already exist.

WARNING: You can safely ignore errors related to missing log files when
upgrading from a version of Chocolatey less than 0.9.9.
'Batch file could not be found' is also safe to ignore.
'The system cannot find the file specified' - also safe.
chocolatey.nupkg file not installed in lib.
Attempting to locate it from bootstrapper.
PATH environment variable does not have C:\ProgramData\chocolatey\bin in it. Adding...
ПРЕДУПРЕЖДЕНИЕ: Not setting tab completion: Profile file does not exist at
'C:\Users\bambo\Documents\WindowsPowerShell\Microsoft.PowerShell_profile.ps1'.
Chocolatey (choco.exe) is now ready.
You can call choco from anywhere, command line or powershell by typing choco.
Run choco /? for a list of functions.
You may need to shut down and restart powershell and/or consoles
first prior to using choco.
Ensuring Chocolatey commands are on the path
Ensuring chocolatey.nupkg is in the lib folder
PS C:\Windows\system32> Set-ExecutionPolicy Bypass -Scope Process -Force; [System.Net.ServicePointManager]::SecurityPr
ocol = [System.Net.ServicePointManager]::SecurityProtocol -bor 3072; iex ((New-Object System.Net.WebClient).DownloadSt
ring('https://community.chocolatey.org/install.ps1'))
ПРЕДУПРЕЖДЕНИЕ: 'choco' was found at 'C:\ProgramData\chocolatey\bin\choco.exe'.
ПРЕДУПРЕЖДЕНИЕ: An existing Chocolatey installation was detected. Installation will not continue.
For security reasons, this script will not overwrite existing installations.

Please use choco upgrade chocolatey to handle upgrades of Chocolatey itself.
If the existing installation is not functional or a prior installation did not complete, follow these steps:
- Backup the files at the path listed above so you can restore your previous installation if needed
- Remove the existing installation manually
- Rerun this installation script
- Reinstall any packages previously installed, if needed (refer to the lib folder in the backup)

Once installation is completed, the backup folder is no longer needed and can be deleted.
PS C:\Windows\system32> choco install hugo-extended
Chocolatey v1.1.0
Installing the following packages:
hugo-extended
By installing, you accept licenses for the packages.
Progress: Downloading hugo-extended 0.103.1... 100%

hugo-extended v0.103.1 [Approved]
hugo-extended package files install completed. Performing other installation steps.
The package hugo-extended wants to run 'chocolateyInstall.ps1'.
Note: If you don't run this script, the installation will fail.
Note: To confirm automatically next time, use '-y' or consider:
choco feature enable -n allowGlobalConfirmation
Do you want to run the script?([Y]es/[A]ll - yes to all/[N]o/[P]rint):
```

Figure 4.1: рис.1. Установка hugo.


```
PS C:\Windows\system32> choco install golang
Chocolatey v1.1.0
Installing the following packages:
golang
By installing, you accept licenses for the packages.
Progress: Downloading golang 1.19.1... 100%

golang v1.19.1 [Approved]
golang package files install completed. Performing other installation steps.
The package golang wants to run 'chocolateyInstall.ps1'.
Note: If you don't run this script, the installation will fail.
Note: To confirm automatically next time, use '-y' or consider:
choco feature enable -n allowGlobalConfirmation
Do you want to run the script?([Y]es/[A]ll - yes to all/[N]o/[P]rint): Y
```

Figure 4.2: рис.2. Установка golang.

2. Клонировем репозиторий с шаблоном сайта.(рис 3-4)

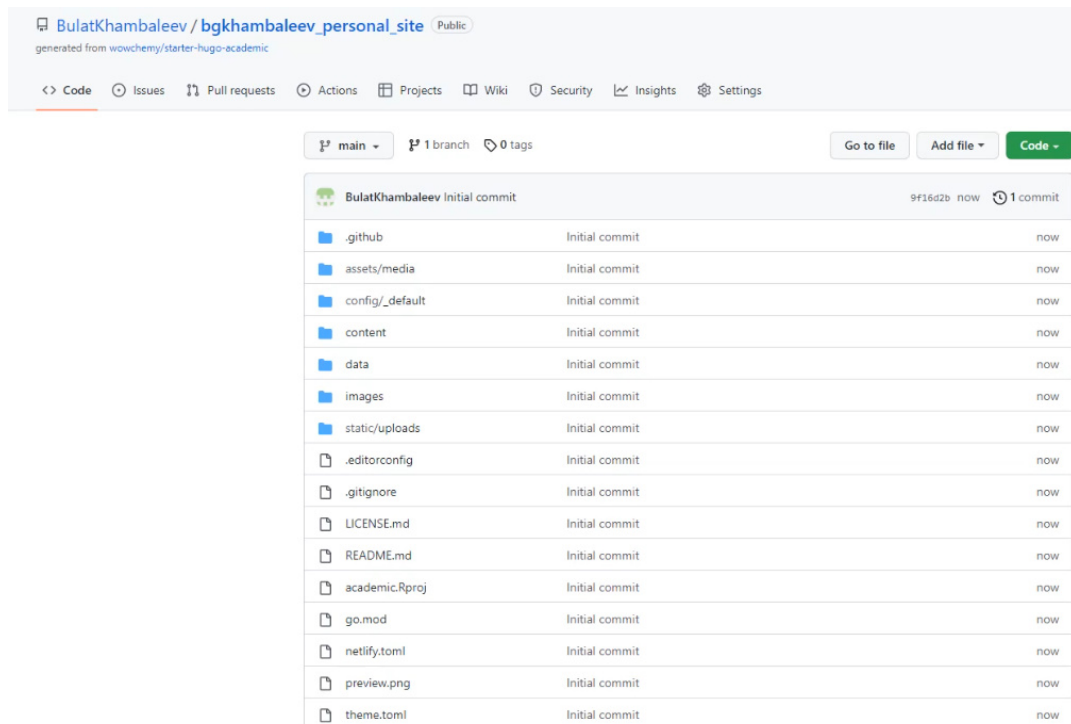


Figure 4.3: рис.3. Репозиторий с шаблоном.

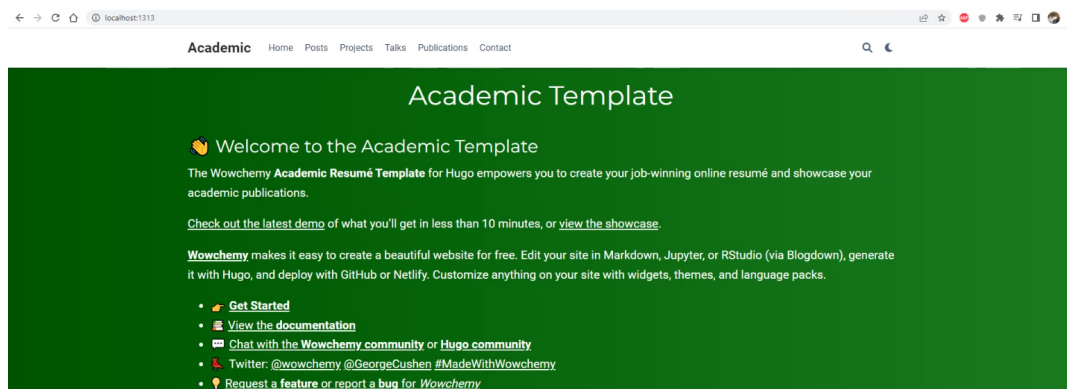


Figure 4.4: рис.4. Сайт.

3. Установим параметр URLs сайта.(рис 5)

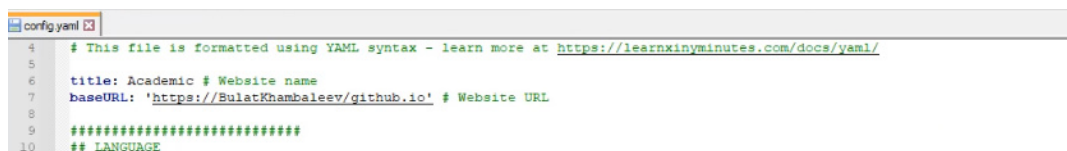


Figure 4.5: рис.5. Смена параметра URLs.

4. Разместим заготовку сайта на Github pages. (рис 6)

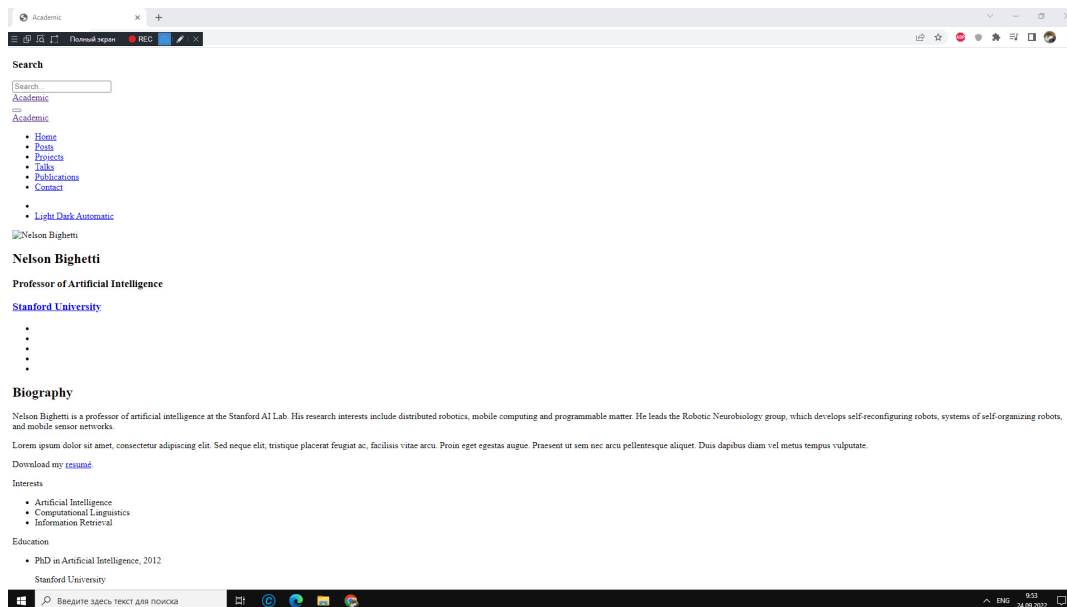


Figure 4.6: рис.6. Сайт.

5 Библиография

1. ТУИС РУДН
2. [https://en.wikipedia.org/wiki/Hugo_\(software\)](https://en.wikipedia.org/wiki/Hugo_(software))

6 Выводы

Во время выполнения лабораторной работы я разместил на Github pages заготовки для персонального сайта.