РОССИЙСКИЙ УНИВЕРСИТЕТ ДРУЖБЫ НАРОДОВ

Факультет физико-математических и естественных наук

Лабораторная Работа 3

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Группа: НФИбд-01-20

Цель работы: Научиться оформлять отчёты с помощью легковесного языка разметки Markdown.
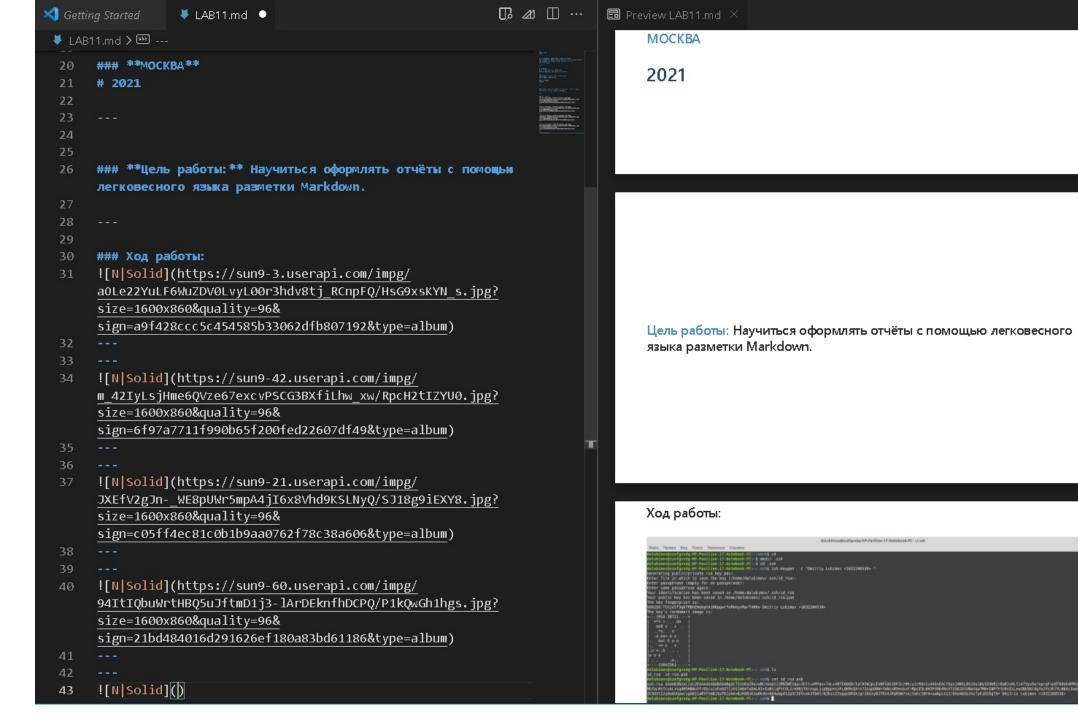
Ход работы:


```
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC: ~/.ssh
Файл  Правка  Вид  Поиск  Терминал  Справка
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/work$ cd
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~$ mkdir .ssh
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~$ cd .ssh
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/.ssh$ ssh-keygen  -C "Dmitriy Lubimov <1032200538> "
Generating public/private rsa key pair.
Enter file in which to save the key (/home/dalubimov/.ssh/id_rsa):
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in /home/dalubimov/.ssh/id_rsa
Your public key has been saved in /home/dalubimov/.ssh/id_rsa.pub
The key fingerprint is:
SHA256:TCGje5f3q07RBnENqkgYA1HQqqwtfeRkUyxRarT4N9o Dmitriy Lubimov <1032200538>
The key's randomart image is:
+---[RSA 3072]----+
|   +*=.+ . . oo  |
|   ooB o . +  .  |
|   ..*o. . o     |
|   .o.oo+ o o    |
|..   oo= S o o   |
|..   == o . +    |
|.o =..E   . .    |
|o o o     . .    |
|  . .     .o..   |
+----[SHA256]-----+
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/.ssh$ ls
id_rsa  id_rsa.pub
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/.ssh$ cat id_rsa.pub
ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABgQCfX2oKoZ0e/wBCnGepVi2RN3WE1qq+IUlt+oMYqo+7xL+VBTE6DODrIyCHIWjpsIxHPS8G1DFZcz9H/yicRQv1s4AGvEACf5psjdWSLB51OaiWytDObR2r8aBisHL7z4fYyv5erApcqF+pdTHdUK4PBVgZSkbB9w
MbfoLMzTcukL+sqdM5HB0uhTrEb/uixhaGZTizkSlmEeTuDmL0I+IuBSlqPtCdL2/e0NjYXrxupLicpQpp+svFLQKMsQXrn7IuypO0W+TmNcsR5eskxFrRpsI5LmH5P39E49zXf3SOJXtVBaVqwTM0+INP7FtnEnZiLewZBUSEC4q7o2Ys3h7YLHB4zIwaSbj12Dm4
ZC9dVlI2ydwQVGpwCsgGKSiaRYFVmB15afKjp6A+BzK6DxKno6k40+NA4wbpdtZp5C5EVvxk3TbHT/62kxiZZegqnbM1kzgrzDoxyNJTR54JPqR9W7xajtwhctBF4+eaKps112/DGa48Vbzhx7yEiEE0gT8= Dmitriy Lubimov <1032200538>
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/.ssh$
```

Файл Правка Вид Поиск Терминал Справка

```
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~$ mkdir laboratory
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~$ cd laboratory/
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git init
Initialized empty Git repository in /home/dalubimov/laboratory/.git/
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ echo '#Laboratornie raboty' >> README.md
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git add README.md
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git commit -m "first commit"

*** Please tell me who you are.

Run

  git config --global user.email "you@example.com"
  git config --global user.name "Your Name"

to set your account's default identity.
Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC.(none)')
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git config --global user.email "you@example.com"
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git config --global user.email "1032200538@pfur.ru"
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git config --global user.name "Dmitriy Lubimov"
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git commit -m "first commit"
[master (root-commit) c9b2620] first commit
 1 file changed, 1 insertion(+)
 create mode 100644 README.md
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git remote add origin git@github.com:dimalubimov/dilubi.git
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git push -u origin master
The authenticity of host 'github.com (140.82.121.3)' can't be established.
RSA key fingerprint is SHA256:nThbg6kXUpJWGl7E1IGOCspRomTxdCARLviKw6E5SY8.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added 'github.com,140.82.121.3' (RSA) to the list of known hosts.
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 234 bytes | 4.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
remote:
remote: Create a pull request for 'master' on GitHub by visiting:
remote:      https://github.com/dimalubimov/dilubi/pull/new/master
remote:
To github.com:dimalubimov/dilubi.git
 * [new branch]      master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ wget https://creativecommons.org/licenses/by/4.0/legalcode.txt -O LICENSE
--2021-06-20 02:25:33--  https://creativecommons.org/licenses/by/4.0/legalcode.txt
Resolving creativecommons.org (creativecommons.org)... 104.20.150.16, 104.20.151.16, 172.67.34.140, ...
Connecting to creativecommons.org (creativecommons.org)|104.20.150.16|:443... connected.
HTTP request sent, awaiting response... 200 OK
```

Файл   Правка   Вид   Поиск   Терминал   Справка

```
To github.com:dimalubimov/dilubi.git
 * [new branch]      master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ wget https://creativecommons.org/licenses/by/4.0/legalcode.txt -O LICENSE
--2021-06-20 02:25:33--  https://creativecommons.org/licenses/by/4.0/legalcode.txt
Resolving creativecommons.org (creativecommons.org)... 104.20.150.16, 104.20.151.16, 172.67.34.140, ...
Connecting to creativecommons.org (creativecommons.org)|104.20.150.16|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: unspecified [text/plain]
Saving to: 'LICENSE'

LICENSE                                    [ <=>                                                    ] 18,22K  --.-KB/s    in 0,008s

2021-06-20 02:25:34 (2,20 MB/s) - 'LICENSE' saved [18657]

dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ url -L -s https://www.gitignore.io/api/list

Command 'url' not found, did you mean:

  command 'ur' from deb libur-perl (0.470+ds-1)
  command 'curl' from deb curl (7.68.0-1ubuntu2.5)
  command 'erl' from deb erlang-base (1:22.2.7+dfsg-1)
  command 'erl' from deb erlang-base-hipe (1:22.2.7+dfsg-1)
  command 'uil' from deb uil (2.3.8-2build1)
  command 'ul' from deb bsdmainutils (11.1.2ubuntu3)
  command 'zurl' from deb zurl (1.11.0-1)

Try: apt install <deb name>

dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ curl -L -s https://www.gitignore.io/api/list
1c,1c-bitrix,a-frame,actionscript,ada
adobe,advancedinstaller,adventuregamestudio,agda,al
alteraquartusii,altium,amplify,android,androidstudio
angular,anjuta,ansible,ansibletower,apachecordova
apachehadoop,appbuilder,appceleratortitanium,appcode,appcode+all
appcode+iml,appengine,aptanastudio,arcanist,archive
archives,archlinuxpackages,aspnetcore,assembler,ate
atmelstudio,ats,audio,automationstudio,autotools
autotools+strict,awr,azurefunctions,azurite,backup
ballerina,basercms,basic,batch,bazaar
bazel,bitrise,bitrix,bittorrent,blackbox
bloop,bluej,bookdown,bower,bricxcc
buck,c,c++,cake,cakephp
cakephp2,cakephp3,calabash,carthage,certificates
ceylon,cfwheels,chefcookbook,chocolatey,clean
clion,clion+all,clion+iml,clojure,cloud9
cmake,cocoapods,cocos2dx,cocoscreator,code-java
codeblocks,codecomposerstudio,codeigniter,codeio,codekit
```

```
Symphony,CMS,Synology,Synopsysvcs,tags,tarmainstallmate
terraform,terragrunt,test,testcomplete,testinfra
tex,text,textmate,textpattern,theos-tweak
thinkphp,tla+,tortoisegit,tower,turbogears2
twincat3,tye,typings,typo3,typo3-composer
umbraco,unity,unrealengine,vaadin,vagrant
valgrind,vapor,venv,vertx,video
vim,virtualenv,virtuoso,visualstudio,visualstudiocode
vivado,vlab,vs,vue,vuejs
vvvv,waf,wakanda,web,webmethods
webstorm,webstorm+all,webstorm+iml,werckercli,windows
wintersmith,wordpress,wyam,xamarinstudio,xcode
xcodeinjection,xilinx,xilinxise,xilinxvivado,xill
xojo,xtext,y86,yarn,yeoman
yii,yii2,zendframework,zephir,zig
zsh,zukencr8000dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ curl -L -s https://www.gitignore.io/api/c >> .gitignore
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git add .
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git commit -am "second commit"
[master f0fabd6] second commit
 2 files changed, 455 insertions(+)
 create mode 100644 .gitignore
 create mode 100644 LICENSE
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ gut push

Command 'gut' not found, did you mean:

  command 'gpt' from deb gpt (1.1-5build1)
  command 'lut' from deb tracetuner (3.0.6~beta+dfsg-2build1)
  command 'gst' from deb gnu-smalltalk (3.2.5-1.3build3)
  command 'gout' from deb scotch (6.0.9-1)
  command 'cut' from deb coreutils (8.30-3ubuntu2)
  command 'gmt' from deb gmt (6.0.0+dfsg-1build2)
  command 'nut' from deb nutsqlite (2.0.6-1)
  command 'gt' from deb genometools (1.6.1+ds-2)
  command 'git' from deb git (1:2.25.1-1ubuntu3.1)

Try: apt install <deb name>

dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 6.44 KiB | 1.61 MiB/s, done.
Total 4 (delta 0), reused 0 (delta 0)
To github.com:dimalubimov/dilubi.git
   c9b2620..f0fabd6  master -> master
dalubimov@szafgvsdg-HP-Pavilion-17-Notebook-PC:~/laboratory$ git flow init
```

Editor (LAB11.md)

```
20   ### **МОСКВА**
21   # 2021
22
23   ---
24
25
26   ### **Цель работы:** ** Научиться оформлять отчёты с помощью
     легковесного языка разметки Markdown.
27
28   ---
29
30   ### Ход работы:
31   ![N|Solid](https://sun9-3.userapi.com/impg/
     a0Le22YuLF6WuZDV0LvyL00r3hdv8tj_RCnpFQ/HsG9xsKYN_s.jpg?
     size=1600x860&quality=96&
     sign=a9f428ccc5c454585b33062dfb807192&type=album)
32   ---
33   ---
34   ![N|Solid](https://sun9-42.userapi.com/impg/
     m_42IyLsjHme6QVze67excvPSCG3BXfiLhw_xw/RpcH2tIZYU0.jpg?
     size=1600x860&quality=96&
     sign=6f97a7711f990b65f200fed22607df49&type=album)
35   ---
36   ---
37   ![N|Solid](https://sun9-21.userapi.com/impg/
     JXEfV2gJn-_WE8pUWr5mpA4jI6x8Vhd9KSLNyQ/SJ18g9iEXY8.jpg?
     size=1600x860&quality=96&
     sign=c05ff4ec81c0b1b9aa0762f78c38a606&type=album)
38   ---
39   ---
40   ![N|Solid](https://sun9-60.userapi.com/impg/
     94ItIQbuWrtHBQ5uJftmD1j3-lArDEknfhDCPQ/P1kQwGh1hgs.jpg?
     size=1600x860&quality=96&
     sign=21bd484016d291626ef180a83bd61186&type=album)
41   ---
42   ---
43   ![N|Solid]()
```

Preview LAB11.md

МОСКВА

2021

Цель работы: Научиться оформлять отчёты с помощью легковесного языка разметки Markdown.

Ход работы:

Вывод: Научился оформлять отчёты с помощью легковесного языка разметки Markdown