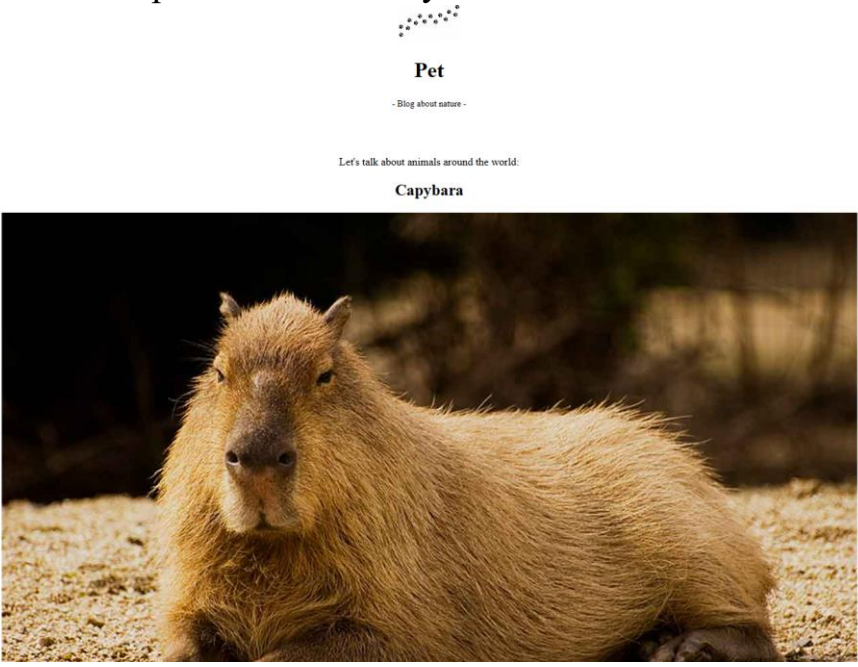



Тема лабораторной работы	Git
Выполняющий	Запрегалов Николай
Выполняющий	Тысленко Егор
Ход работы	<p>1. Скачали папку wild_animals. Изменили в ней index.html и в папке pictures поменяли изображения используя.</p>  <p>The screenshot shows a web page with the title "Pet" and a subtitle "Blog about nature". Below the title is a large image of a capybara. The text "Let's talk about animals around the world." is visible above the image. Below the image, the word "Capybara" is written. Further down, the text "Area: Australia", "Weight: 50-100kg", and "Height: 1m" is displayed.</p> <p>Wombat</p>  <p>The image shows a close-up of a wombat's face, looking directly at the camera. It has brown fur and a large, dark nose. It is holding a piece of wood in its mouth.</p> <p>Area: Africa, Asia Weight: 20-60kg Height: 0.7m</p> <p>2. Создаем репозиторий гит в папке</p>

```
.git 26.09.2024 13:12 Папка с файлами
pictures 26.09.2024 13:00 Папка с файлами

ham0n@veenorth MINGW64 /c/users/ham0n/downloads/wild_animals/pictures
$ cd /c/users/ham0n/downloads/wild_animals

ham0n@veenorth MINGW64 /c/users/ham0n/downloads/wild_animals
$ git init
Initialized empty Git repository in C:/Users/ham0n/Downloads/wild_animals/.git/

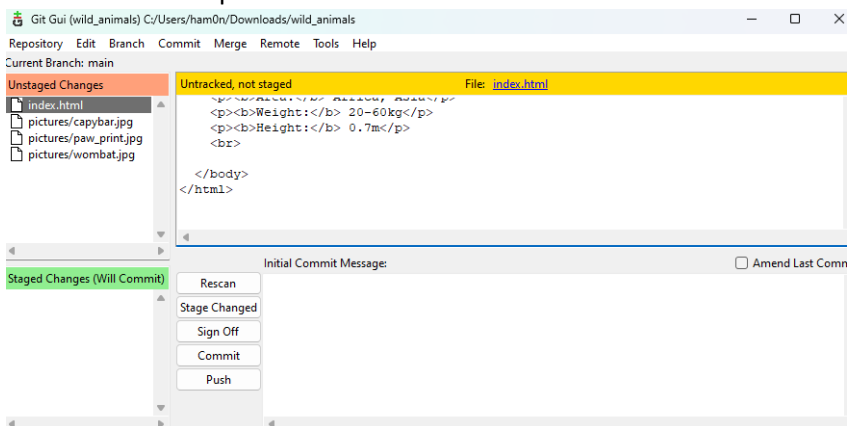
ham0n@veenorth MINGW64 /c/users/ham0n/downloads/wild_animals (main)
$ |
```

3. Меняем имя и почту

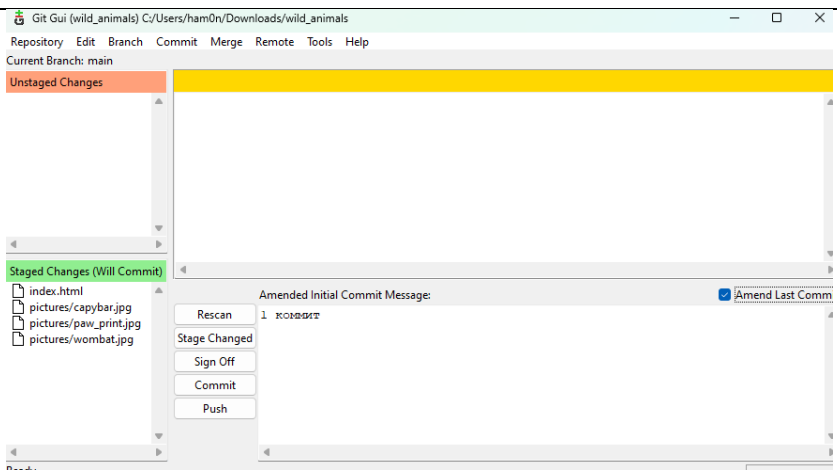
```
[core]
    repositoryformatversion = 0
    filemode = false
    bare = false
    logallrefupdates = true
    symlinks = false
    ignorecase = true

[user]
    name = Pukki Kakki
    email = 5000rubles.cock
```

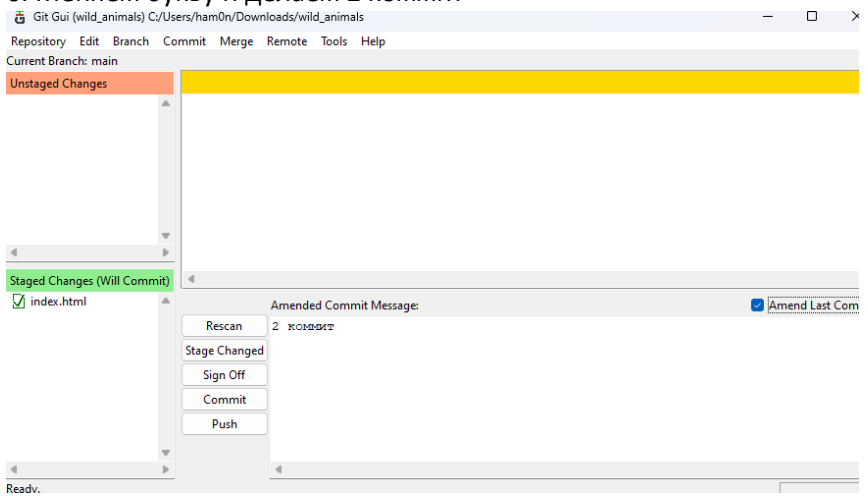
4. Отслеживаем файлы



5. Делаем коммит и находим кэш



6. Меняем букву и делаем 2 коммит



7. Добавляем летучую мышку и коммитим

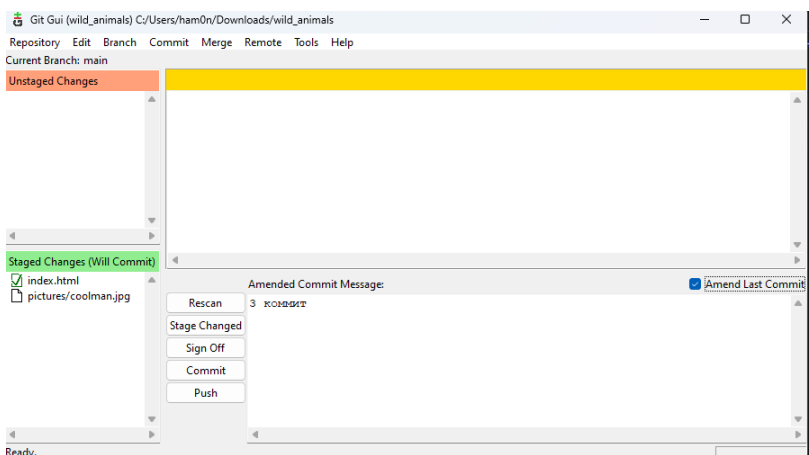
Bat



Area: bat cave(batmobile)

Weight: 0.2kg

Height: 0.04m



8. Инициализировали репозиторий

```
ham0n@veenorth MINGW64 /c/users/ham0n/downloads/mat_lib
$ git init
Initialized empty Git repository in C:/Users/ham0n/Downloads/mat_lib/.git/
```

9. Задали имя пользователя и email

```
ham0n@veenorth MINGW64 /c/users/ham0n/downloads/mat_lib/.git (GIT_DIR!)
$ git config user.name "puki"

ham0n@veenorth MINGW64 /c/users/ham0n/downloads/mat_lib/.git (GIT_DIR!)
$ git config user.name
puki

ham0n@veenorth MINGW64 /c/users/ham0n/downloads/mat_lib/.git (GIT_DIR!)
$ git config user.email
ham0nug@gmail.com

ham0n@veenorth MINGW64 /c/users/ham0n/downloads/mat_lib/.git (GIT_DIR!)
$ git config user.email "kakipuki@amursu.ru"

ham0n@veenorth MINGW64 /c/users/ham0n/downloads/mat_lib/.git (GIT_DIR!)
$ git config user.email
kakipuki@amursu.ru
```

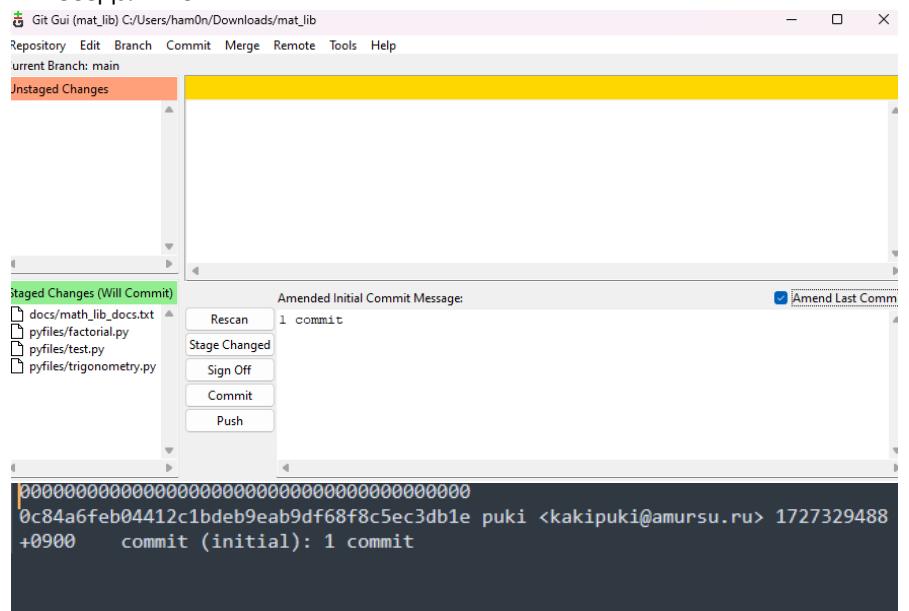
10. Изучили файл HEAD

```
ref: refs/heads/main
```

11. Добавили файлы в индекс

```
$ git add :/
warning: in the working copy of 'pyfiles/factorial.py', LF will be replaced by C
RLF the next time Git touches it
warning: in the working copy of 'pyfiles/test.py', LF will be replaced by CRLF t
he next time Git touches it
warning: in the working copy of 'pyfiles/trigonometry.py', LF will be replaced b
y CRLF the next time Git touches it
```

12. Создали коммит

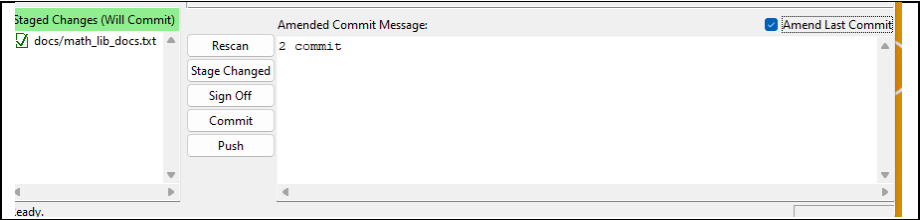


The screenshot shows the Git GUI application window titled "Git Gui (mat_lib) C:/Users/ham0n/Downloads/mat_lib". The interface includes a menu bar (Repository, Edit, Branch, Commit, Merge, Remote, Tools, Help) and a status bar indicating the current branch is "main". The "Instaged Changes" section is empty. The "Staged Changes (Will Commit)" section lists four files: docs/math_lib_docs.txt, pyfiles/factorial.py, pyfiles/test.py, and pyfiles/trigonometry.py. To the right of this list are buttons: Rescan, Stage Changed, Sign Off, Commit, and Push. The "Amended Initial Commit Message" field contains "1 commit", and the "Amend Last Commit" checkbox is checked. At the bottom, a terminal window displays the commit hash "0c84a6feb04412c1bdeb9eab9df68f8c5ec3db1e", the author "puki <kakipuki@amursu.ru>", the commit number "1727329488", and the message "commit (initial): 1 commit".

13. Выполнили файл test.py

```
$ git status test.py
On branch main
nothing to commit, working tree clean
```

14. Создали второй коммит

	 <p>Staged Changes (Will Commit)</p> <p><input checked="" type="checkbox"/> docs/math_lib_docs.txt</p> <p>Rescan</p> <p>Stage Changed</p> <p>Sign Off</p> <p>Commit</p> <p>Push</p> <p>Amended Commit Message: <input checked="" type="checkbox"/> Amend Last Commit</p> <p>2 commit</p> <p>eady.</p>
Результат	<p>В этой лабораторной работе мы научились пользоваться Git. Мы выполнили несколько заданий по которым вспомнили команды консоли и научились командам Git</p>