

Лабораторная работа 1

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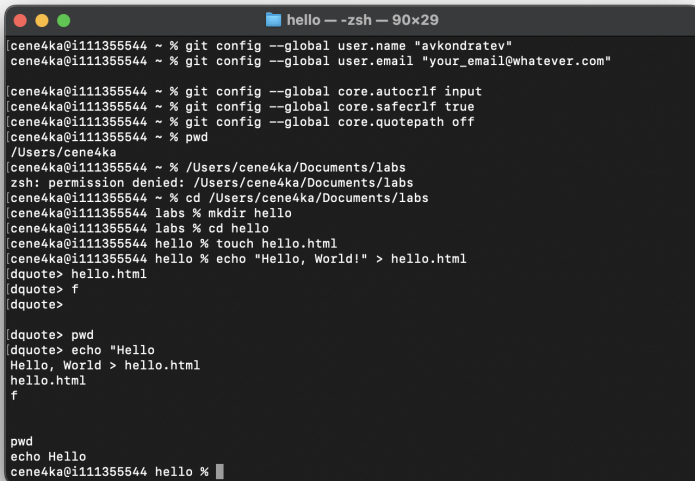
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Цель работы

Настройка рабочего окружения для выполнения последующих лабораторных работ.

Выполнение лабораторной работы

Выполнение лабораторной работы



```
hello — -zsh — 90x29
cene4ka@i111355544 ~ % git config --global user.name "avkondratev"
cene4ka@i111355544 ~ % git config --global user.email "your_email@whatever.com"

cene4ka@i111355544 ~ % git config --global core.autocrlf input
cene4ka@i111355544 ~ % git config --global core.safecrlf true
cene4ka@i111355544 ~ % git config --global core.quoteopath off
cene4ka@i111355544 ~ % pwd
/Users/cene4ka
cene4ka@i111355544 ~ % /Users/cene4ka/Documents/labs
zsh: permission denied: /Users/cene4ka/Documents/labs
cene4ka@i111355544 ~ % cd /Users/cene4ka/Documents/labs
cene4ka@i111355544 labs % mkdir hello
cene4ka@i111355544 labs % cd hello
cene4ka@i111355544 hello % touch hello.html
cene4ka@i111355544 hello % echo "Hello, World!" > hello.html
dquote> hello.html
dquote> f
dquote>

dquote> pwd
dquote> echo "Hello
Hello, World > hello.html
hello.html
f

pwd
echo Hello
cene4ka@i111355544 hello %
```

Figure 1: Параметры установки окончаний строк

```
hello — -zsh — 90x29
[cene4ka@i111355544 hello % git init
Initialized empty Git repository in /Users/cene4ka/Documents/labs/hello/.git/
[cene4ka@i111355544 hello % git add hello.html
[cene4ka@i111355544 hello % git commit -m "Initial Commit"
[main (root-commit) 730ec8d] Initial Commit
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 hello.html
[cene4ka@i111355544 hello % git status
On branch main
nothing to commit, working tree clean
[cene4ka@i111355544 hello % vim hello.html
[cene4ka@i111355544 hello % git status
On branch main
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   hello.html

no changes added to commit (use "git add" and/or "git commit -a")
[cene4ka@i111355544 hello % git add hello.html
[cene4ka@i111355544 hello % git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   hello.html

cene4ka@i111355544 hello %
```

Figure 2: Создание репозитория

```
hello — zsh — 90x29

[main (root-commit) 730ec8d] Initial Commit
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 hello.html
[cene4ka@i111355544 hello % git status
On branch main
nothing to commit, working tree clean
[cene4ka@i111355544 hello % vim hello.html
[cene4ka@i111355544 hello % git status
On branch main
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
       modified:   hello.html

no changes added to commit (use "git add" and/or "git commit -a")
[cene4ka@i111355544 hello % git add hello.html
[cene4ka@i111355544 hello % git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
       modified:   hello.html

[cene4ka@i111355544 hello % git commit
[main 33b43a4] Added h1 tag
 1 file changed, 1 insertion(+)
[cene4ka@i111355544 hello % git status
On branch main
nothing to commit, working tree clean
cene4ka@i111355544 hello %
```

Figure 3: Добавьте стандартные теги страницы

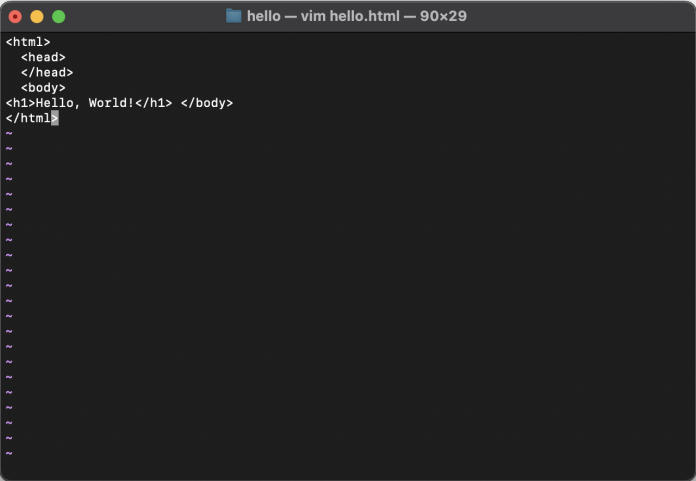


Figure 4: Создание нужной структуры директорий


```
hello — -zsh — 90x29

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   hello.html

[cene4ka@i111355544 hello % git commit -m "Added standard HTML page tags"
[main 0327bda] Added standard HTML page tags
 1 file changed, 4 insertions(+), 1 deletion(-)
[cene4ka@i111355544 hello % git status
On branch main
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   hello.html

no changes added to commit (use "git add" and/or "git commit -a")
[cene4ka@i111355544 hello % git add
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .'
hint: Turn this message off by running
hint: "git config advice.addEmptyPathsSpec false"
[cene4ka@i111355544 hello % git add .
[cene4ka@i111355544 hello % git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   hello.html

cene4ka@i111355544 hello %
```

Figure 5: Измененные файлы

Используя подготовленное окружение, можно выполнять дальнейшие лабораторные работы.