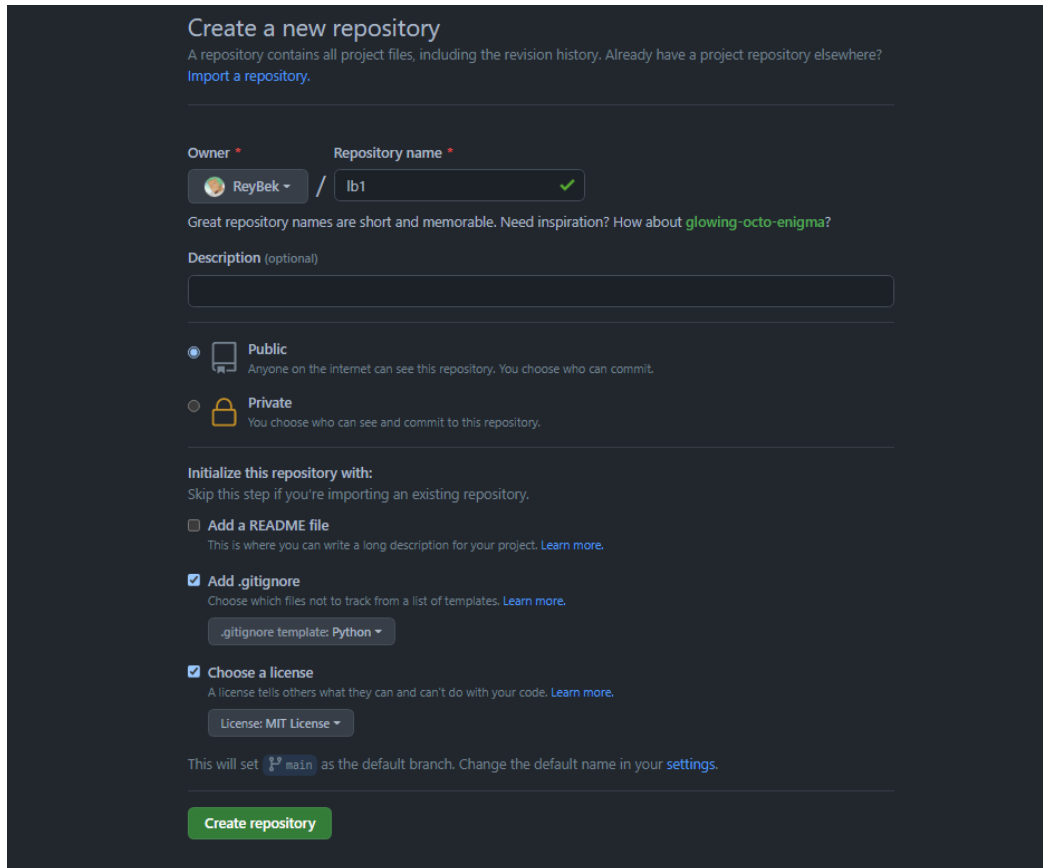


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Группа: ПИЖ-б-о-20-1, Бекишев М. М.

ВЫПОЛНЕНИЕ


1) Создание репозитория:



Create a new repository


A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)


Owner ^{*} Repository name ^{*}

 ReyBek [▼] / lb1 [✓]

Great repository names are short and memorable. Need inspiration? How about [glowing-octo-enigma?](#)

Description (optional)

☒  **Public**
Anyone on the internet can see this repository. You choose who can commit.

☐  **Private**
You choose who can see and commit to this repository.


Initialize this repository with:

Skip this step if you're importing an existing repository.

☐ Add a README file
This is where you can write a long description for your project. [Learn more.](#)

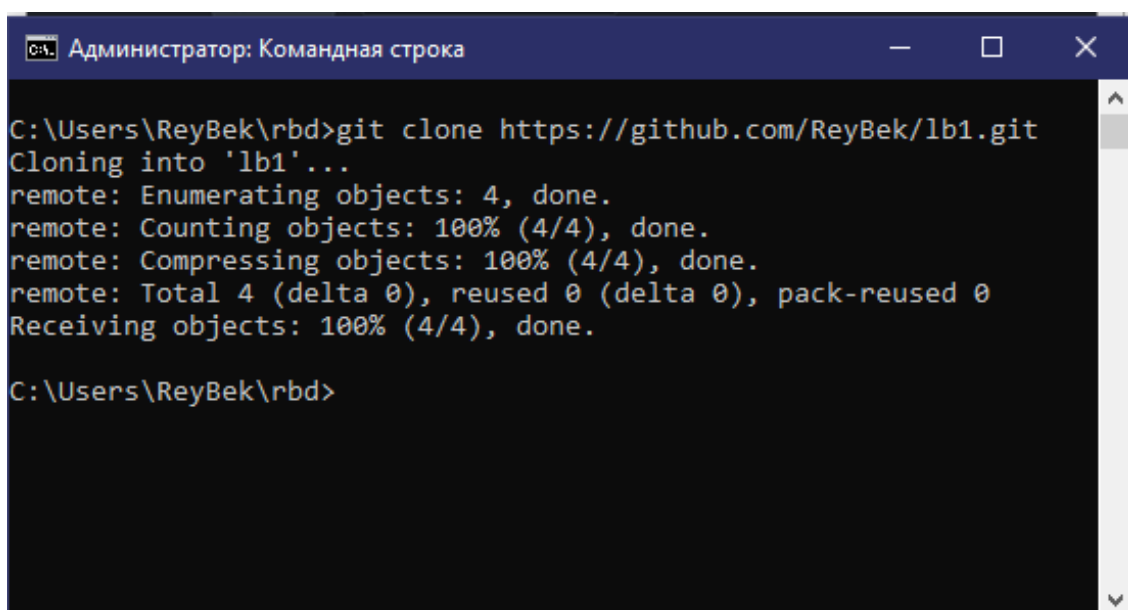
☒ Add .gitignore
Choose which files not to track from a list of templates. [Learn more.](#)
.gitignore template: Python [▼]

☒ Choose a license
A license tells others what they can and can't do with your code. [Learn more.](#)
License: MIT License [▼]

This will set  main as the default branch. Change the default name in your [settings](#).

[Create repository](#)

2) Клонирование репозитория на компьютер



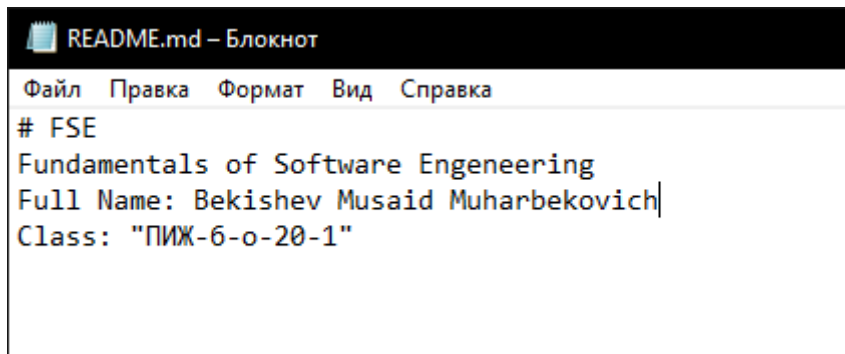
```
Администратор: Командная строка

C:\Users\ReyBek\rbd>git clone https://github.com/ReyBek/lb1.git
Cloning into 'lb1'...
remote: Enumerating objects: 4, done.
remote: Counting objects: 100% (4/4), done.
remote: Compressing objects: 100% (4/4), done.
remote: Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (4/4), done.

C:\Users\ReyBek\rbd>
```

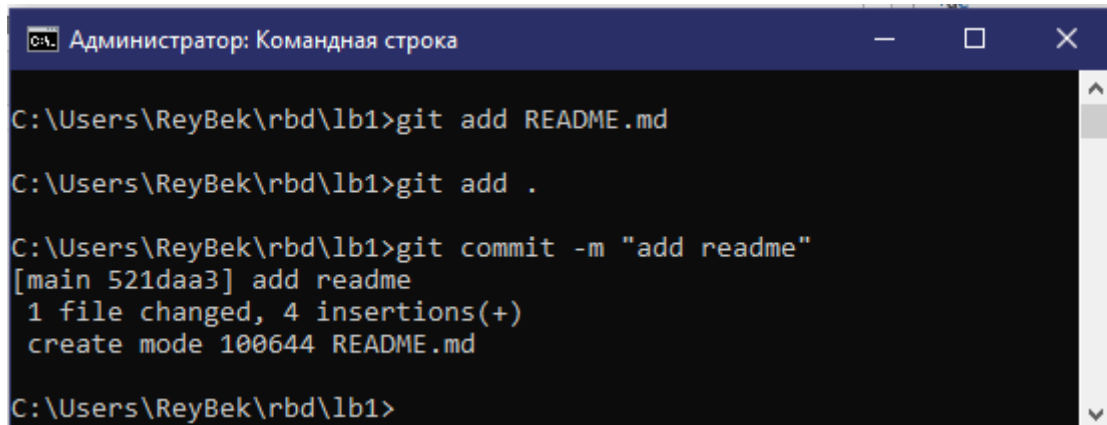
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3) Добавление информации в «readme.md»



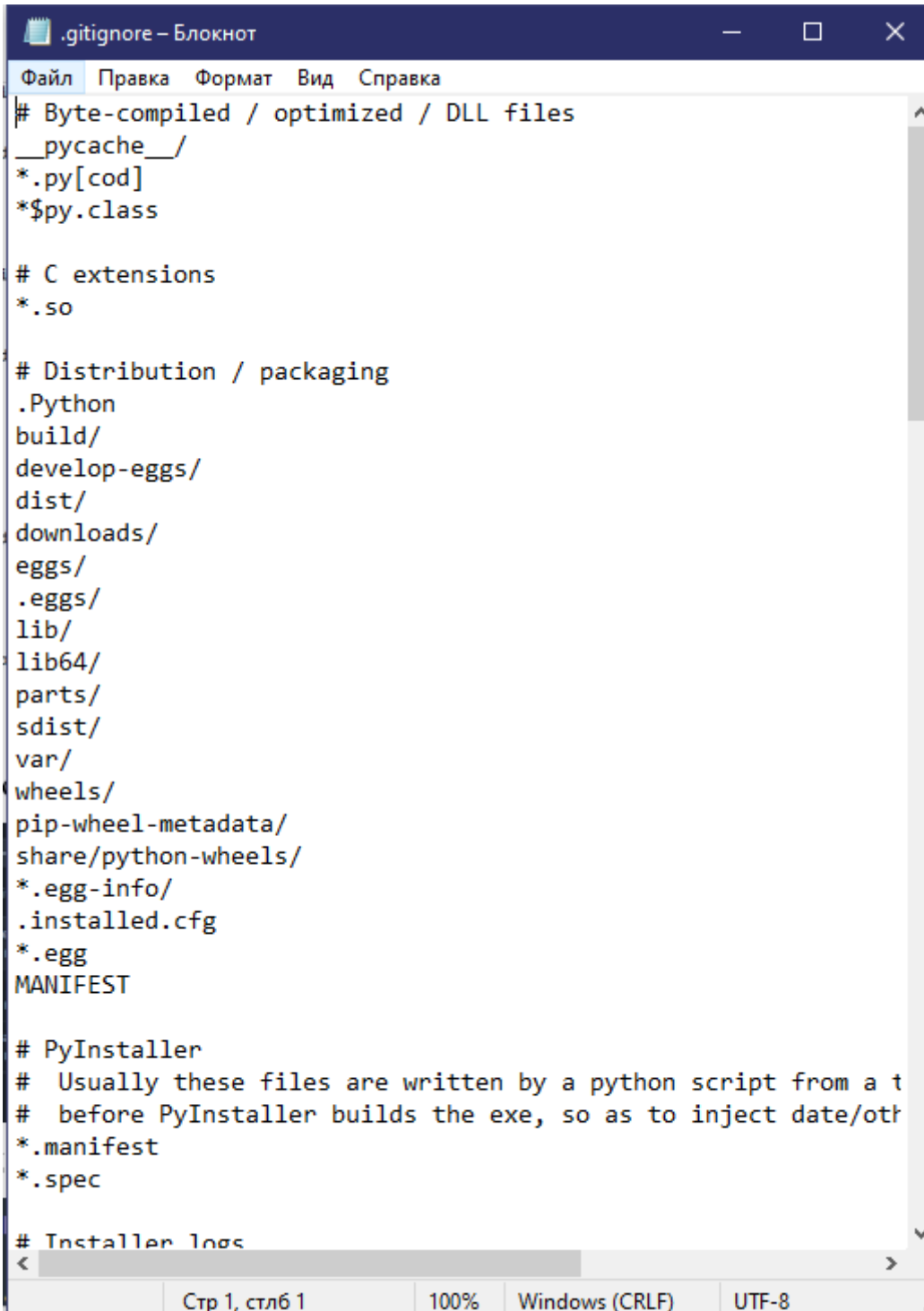
```
README.md – Блокнот
Файл  Правка  Формат  Вид  Справка
# FSE
Fundamentals of Software Engeneering
Full Name: Bekishev Musaid Muharbekovich
Class: "ПИЖ-б-о-20-1"
```

4) Делаем commit



```
Администратор: Командная строка
C:\Users\ReyBek\rbd\lb1>git add README.md
C:\Users\ReyBek\rbd\lb1>git add .
C:\Users\ReyBek\rbd\lb1>git commit -m "add readme"
[main 521daa3] add readme
 1 file changed, 4 insertions(+)
 create mode 100644 README.md
C:\Users\ReyBek\rbd\lb1>
```

5) Файл .gitignore



```
.gitignore - Блокнот
Файл  Правка  Формат  Вид  Справка
# Byte-compiled / optimized / DLL files
__pycache__/
*.py[cod]
*$py.class

# C extensions
*.so

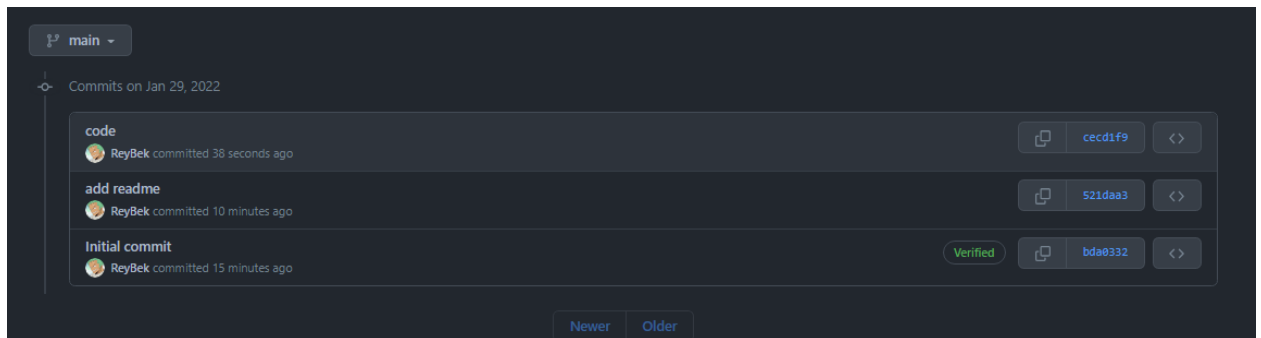
# Distribution / packaging
.Python
build/
develop-eggs/
dist/
downloads/
eggs/
.eggs/
lib/
lib64/
parts/
sdist/
var/
wheels/
pip-wheel-metadata/
share/python-wheels/
*.egg-info/
.installed.cfg
*.egg
MANIFEST

# PyInstaller
# Usually these files are written by a python script from a template
# before PyInstaller builds the exe, so as to inject date/other
*.manifest
*.spec

# Installer logs
< [Progress Bar] >
Стр 1, столб 1    100%    Windows (CRLF)    UTF-8
```

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6) История коммитов



7) Код программы

```
import math

a = 3
b = 5
c = 3
p = (a + b + c) / 2
S = math.sqrt(p * (p - a) * (p - b) * (p - c))
print(S)
```