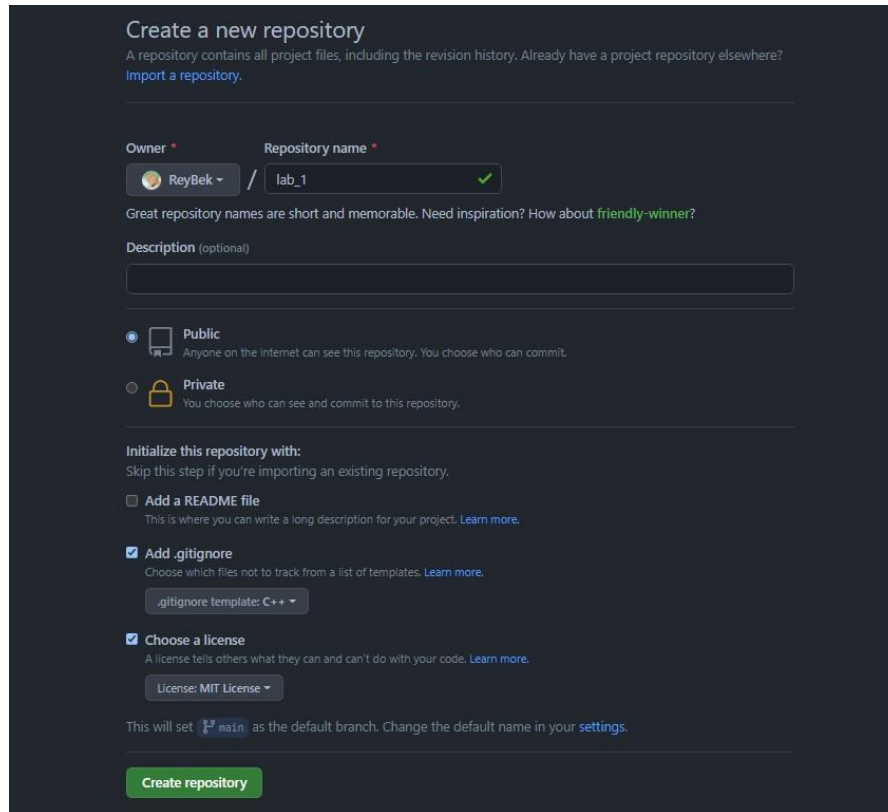


Отчет №1 по дисциплине “Основы
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Группа: ПИЖ-б-о-20-1, Бекишев М. М.

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 / lab_1 ✓

Great repository names are short and memorable. Need inspiration? How about [friendly-winner?](#)

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: C++

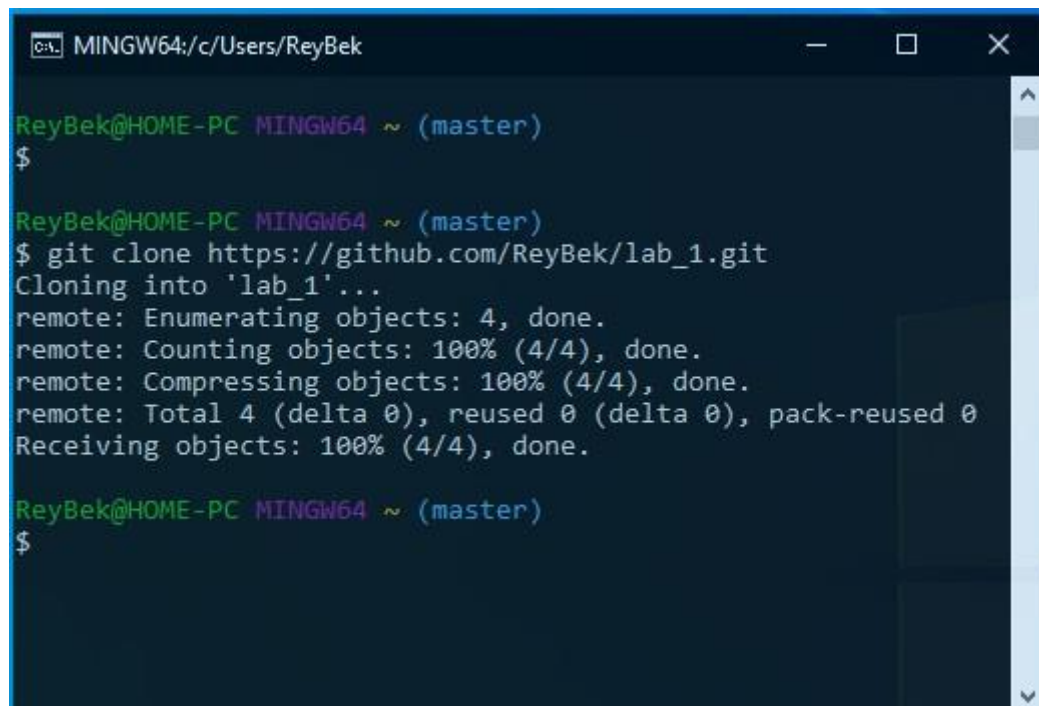
☒ Choose a license
A license tells others what they can and can't do with your code. [Learn more.](#)

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



```
C:\Users\ReyBek MINGW64:~/ (master)
$
ReyBek@HOME-PC MINGW64 ~ (master)
$ git clone https://github.com/ReyBek/lab_1.git
Cloning into 'lab_1'...
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.
ReyBek@HOME-PC MINGW64 ~ (master)
$
```

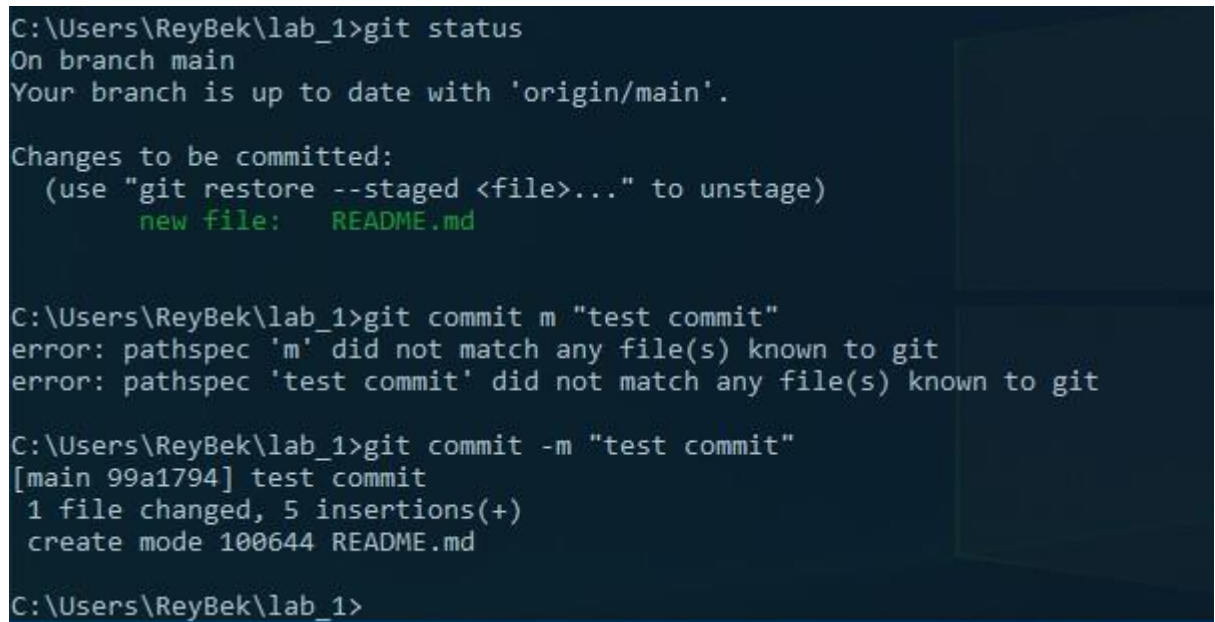
Отчет №1 по дисциплине “Основы
программной инженерии”
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3) Добавление информации в «readme.md»



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

4) Делаем commit



```
C:\Users\ReyBek\lab_1>git status
On branch main
Your branch is up to date with 'origin/main'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:   README.md

C:\Users\ReyBek\lab_1>git commit m "test commit"
error: pathspec 'm' did not match any file(s) known to git
error: pathspec 'test commit' did not match any file(s) known to git

C:\Users\ReyBek\lab_1>git commit -m "test commit"
[main 99a1794] test commit
 1 file changed, 5 insertions(+)
 create mode 100644 README.md

C:\Users\ReyBek\lab_1>
```

5) Файл .gitignore

Отчет №1 по дисциплине “Основы
программной инженерии”
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```
.gitignore – Блокнот
Файл  Правка  Формат  Вид  Справка
# Prerequisites
*.d

# Compiled Object files
*.slo
*.lo
*.o
*.obj

# Precompiled Headers
*.gch
*.pch




















# Compiled Dynamic libraries
*.so
*.dylib
*.dll

# Fortran module files
*.mod
*.smod

# Compiled Static libraries
*.lai
*.la
*.a
*.lib

# Executables
*.exe
*.out
*.app
```

6) История коммитов

7 commit		StopITnowFAST committed 2 minutes ago		d85b9ae	
6 commit		StopITnowFAST committed 3 minutes ago		9ae5f4d	
5 commit		StopITnowFAST committed 3 minutes ago		3477295	
4 commit		StopITnowFAST committed 3 minutes ago		1f9e7d0	
3 commit		StopITnowFAST committed 3 minutes ago		cf3dea9	
2 commit		StopITnowFAST committed 4 minutes ago		1ffc8cf	
1 commit		StopITnowFAST committed 4 minutes ago		b87b0c9	
lb		ReyBek committed 8 hours ago		c719db9	
test commit		ReyBek committed 8 hours ago		3f58bb1	
test commit		ReyBek committed 8 hours ago		99a1794	
Initial commit		ReyBek committed 9 hours ago		569ba74	

Отчет №1 по дисциплине “Основы
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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)
```