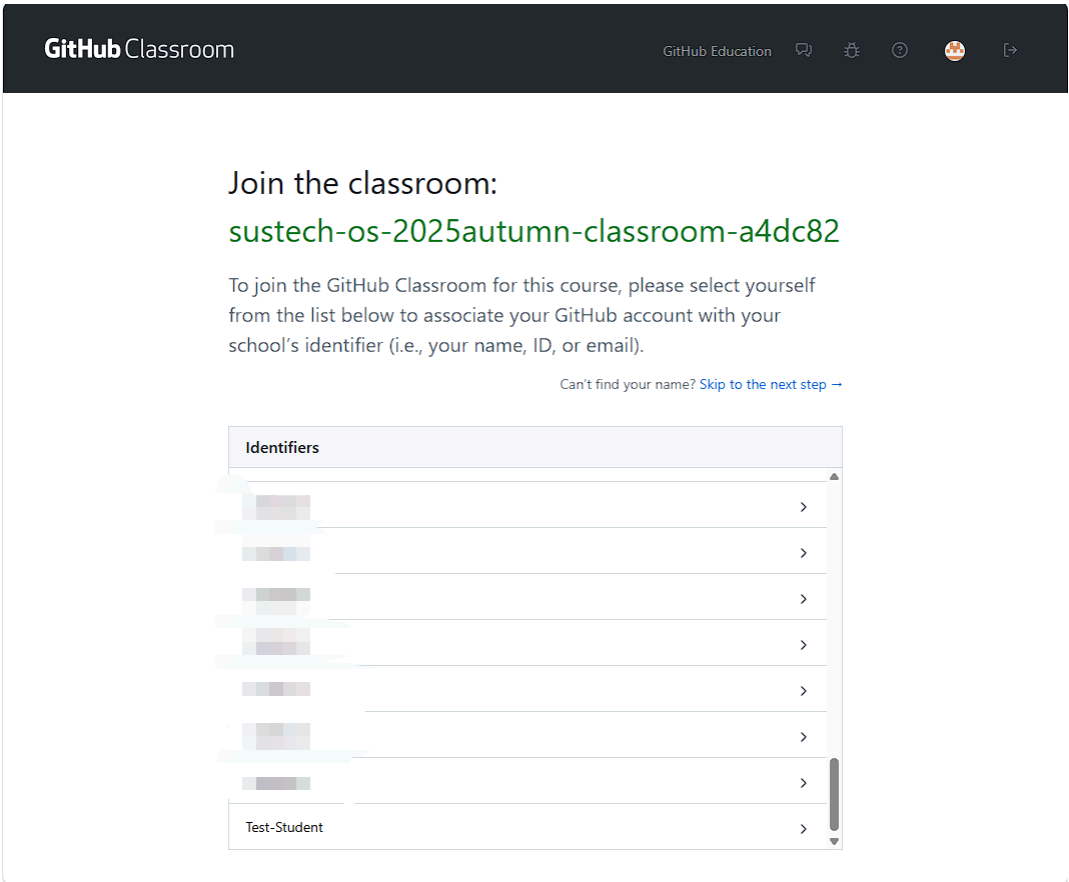


作业提交指南

本期课程将会使用GitHub Classroom作为作业代码评分平台，每次作业中代码题的分值将会公布到blackboard上，但每个作业中的代码说明将会在GitHub仓库中。

接受作业

每次作业会提供一个Assignment的邀请链接，如果是第一次进入GitHub Classroom，需要找到自己的学号，并绑定到自己的GitHub账号，如：



随后接受Assignment，之后便会创建一个仓库，如：

The screenshot shows a GitHub repository page for 'assignment1-G9H664bc'. The repository is a fork of 'sustech-os-2025autumn/sustech-os-2025autumn-classroom-a4dc82-assignment1-Assignment1-template'. The main branch is 'main', and the current branch is 'main', which is 1 commit ahead of the upstream 'main'. The repository contains several files and folders, including '.github/workflows', 'answer', 'file', 'guard', 'kernel_callback', '.gitignore', 'Makefile', and 'README.md'. The 'README.md' file is selected, showing a button to 'Review the assignment due date'. The right sidebar contains information about the repository, including the number of stars (0), forks (0), and releases (0). It also shows a list of languages used in the repository: Rust (90.3%), Assembly (4.5%), Shell (2.8%), and Makefile (2.4%).

代码开发与自动测评

根据README.md进行开发和测试，随后修改指定文件，并提交到GitHub，GitHub CI便会自动评分然后上传分数。可以在GitHub CI中找到自己的分数，以下是完成Assignment代码，测试通过后的结果（如没有完成全部的题目也可以，GitHub CI会计算每个题目的分数后上传）：

```
38
39 🏆 Grand total tests passed: 3/3
40 Notice: Points 100/100
41 Notice: {"totalPoints":100,"maxPoints":100}

Post Checkout code 0s
```

以及GitHub仓库页面的CI测试会变为√：

assignment1-G9H664bc (Private)

This branch is 2 commits ahead of main.

root and root test ✓ 213c15b · 4 minutes ago 3 Commits

.github/workflows Initial commit 17 hours ago

answer test 4 minutes ago

file Initial commit 17 hours ago

guard Initial commit 17 hours ago

kernel_callback Initial commit 17 hours ago

.gitignore Initial commit 17 hours ago

Makefile Initial commit 17 hours ago

README.md add deadline 17 minutes ago

README

Review the assignment due date

About

sustech-os-2025autumn-classroom-a4dc82-assignment1-Assignment1-template created by GitHub Classroom

Readme

Activity

Custom properties

0 stars

0 watching

0 forks

Releases

No releases published

Create a new release

Packages

No packages published

Publish your first package

Languages

Rust 91.6% Assembly 3.9%

Shell 2.4% Makefile 2.1%

注意事项

保护文件修改

请不要提交包含除 README.md 指定文件以外文件的Git Commit，如果提交了更改其他文件的commit，将会被GitHub Classroom标记，以下是被标记的例子以及仓库更改的文件：

Classroom roster

Test-Student Submitted Protected file(s) modified

@G9H664bc Latest commit 2 minutes ago ✓ 2 commits 100/100

The screenshot shows a GitHub repository page for 'assignment1-G9H664bc'. The repository is a fork of 'sustech-os-2025autumn/sustech-os-2025autumn-classroom-a4dc82-assignment1-Assignment1-template'. The main branch is 'main', and the repository is 3 commits ahead of the upstream 'main'. The commit history shows a recent update to 'Makefile' by 'root and root' 2 minutes ago. The repository contains several files and folders, including '.github/workflows', 'answer', 'file', 'guard', 'kernel_callback', '.gitignore', 'Makefile', and 'README.md'. The 'About' section describes the repository as a template created by GitHub Classroom. The 'Releases' section shows no releases published. The 'Packages' section shows no packages published. The 'Languages' section shows a bar chart with the following data: Rust 91.6%, Assembly 3.9%, Shell 2.4%, and Makefile 2.1%.

File/Folder	Commit Message	Time Ago
.github/workflows	Initial commit	17 hours ago
answer	test	9 minutes ago
file	Initial commit	17 hours ago
guard	Initial commit	17 hours ago
kernel_callback	Initial commit	17 hours ago
.gitignore	Initial commit	17 hours ago
Makefile	Update Makefile	2 minutes ago
README.md	add deadline	22 minutes ago

Language	Percentage
Rust	91.6%
Assembly	3.9%
Shell	2.4%
Makefile	2.1%

如错误提交了，请参考 `git reset` 以及 `git push --force` 指令来进行覆盖。在DDL结束后，所有被标记的作业都会被询问，不过则会记0分

学号和GitHub账号一致性

请确保绑定的GitHub账号为你所有，本学期将会在第一次作业DDL后的随机时间段进行GitHub账号与学号的一致性检查，**一旦发现不一致，所有作业将会被记0分**。如果有他人绑定了你的学号，或者你在刚开始绑定错了学号，请及时告诉助教，助教将会进行解绑。

有问题请及时联系助教

如果遇到问题，请及时联系助教进行操作，包括但不限于：绑定错学号；学号没有在列表中；作业本地测试能通过，但GitHub CI出错。