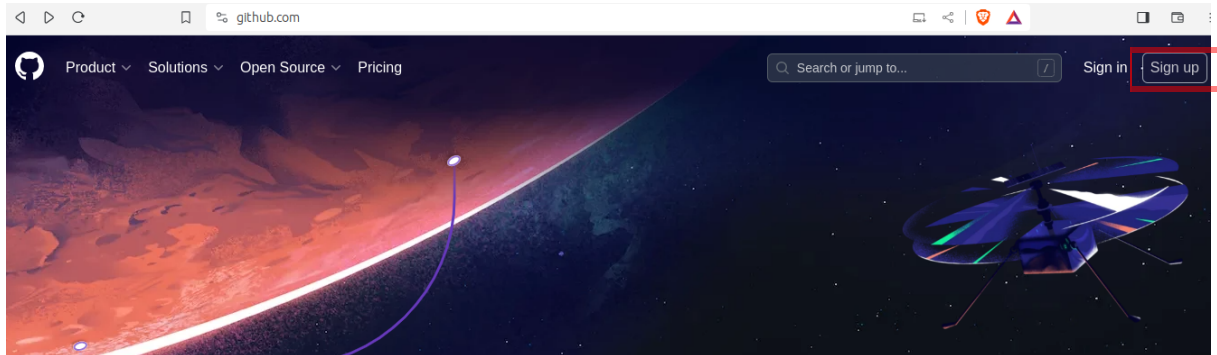


Github

1 Usando o git na internet

1.1 Criando uma conta no git

Para criar um conta no git basta ir ao endereço: <https://github.com>

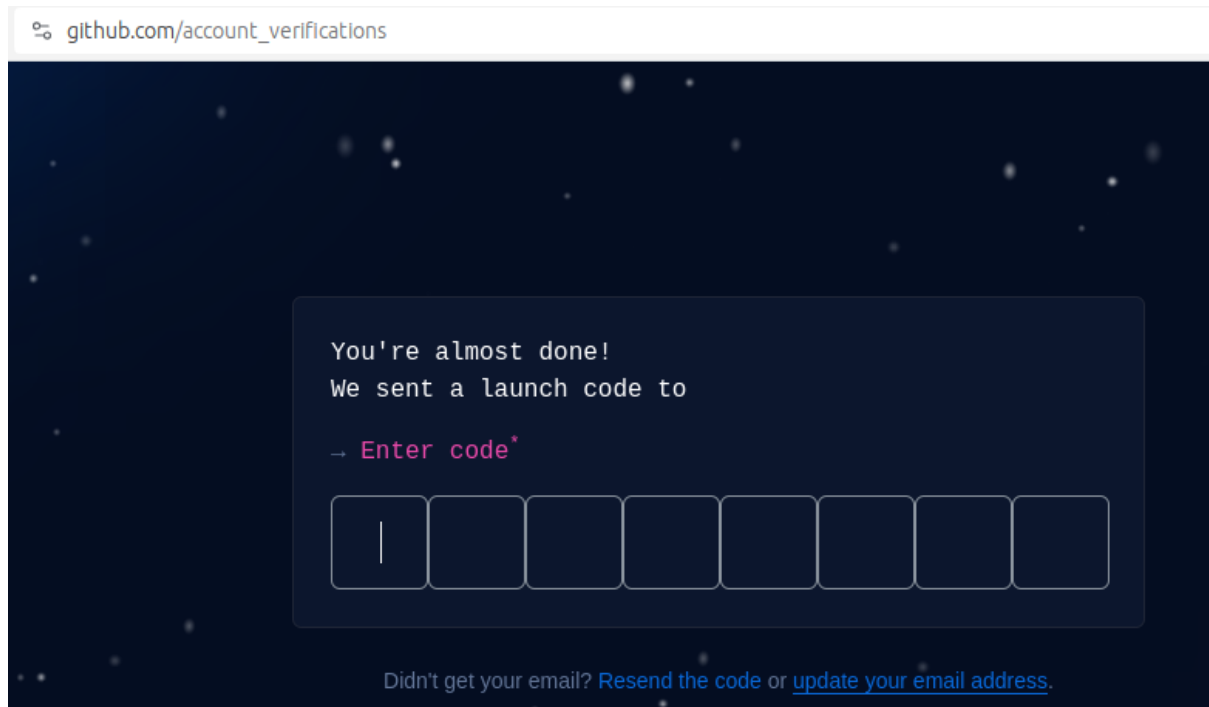


Após entrar na página do git, acessar o link Sign up e inserir o e-mail que deseja utilizar para criar o repositório git e a senha escolhida:

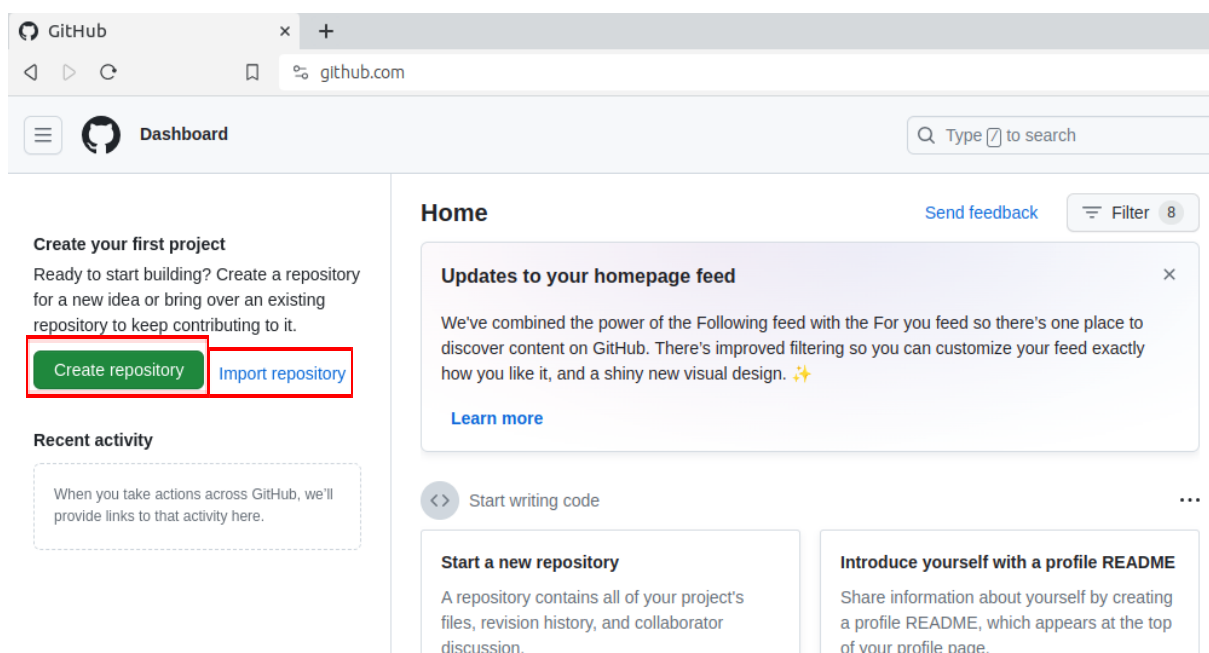
A screenshot of the GitHub sign-up page. The browser's address bar shows the URL 'github.com/signup?ref_cta=Sign+up&ref_loc=header+logged+out&ref_page=%2F&source=header-home'. The page has a dark blue background with a starry space theme. A central white box contains the sign-up form. At the top of this box, it says 'Welcome to GitHub!' and 'Let's begin the adventure'. There are three main input fields, each with a red rectangular highlight: 1. 'Enter your email*' with a green checkmark icon and the email 'aluno@estudante.ifms.edu.br' entered. 2. 'Create a password*' with a green checkmark icon and a series of dots representing a password. 3. 'Enter a username*' with a red arrow icon and the username 'aluno' entered. To the right of the username field is a 'Continue' button.

Após a inserção do endereço de e-mail, senha e username, será realizado um teste para verificar se um bot (programa automático de internet) não está realizando a criação da conta, portanto, pedindo que se vire a face de um desenho para a direção da mão na figura ao lado.

Após passado o teste, será solicitado que se faça a verificação do código enviado via e-mail:



Após inserção do código, a interface do git será disponibilizada para que seja criado o repositório pelo usuário:




Na seção superior esquerda, temos as opções:

- create repository: para criar um novo repositório, onde:

Required fields are marked with an asterisk ().*

Owner *

 / aula_so


Repository name *

aula_so is available.


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

Description (optional)

Repositório da aula de Sistemas Operacionais TSI

☒  **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:

☒ **Add a README file**

This is where you can write a long description for your project. [Learn more about READMEs.](#)

Add .gitignore


.gitignore template: None


Choose which files not to track from a list of templates. [Learn more about ignoring files.](#)

Choose a license

License: None

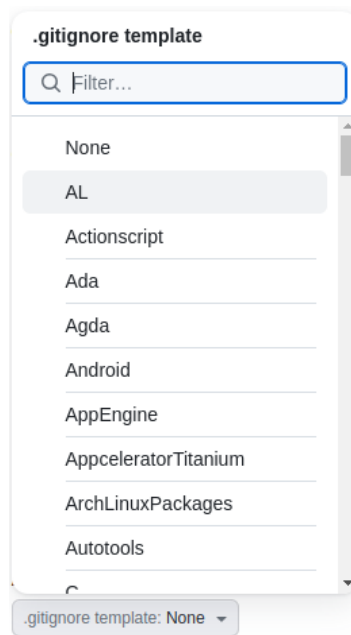
A license tells others what they can and can't do with your code. [Learn more about licenses.](#)

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

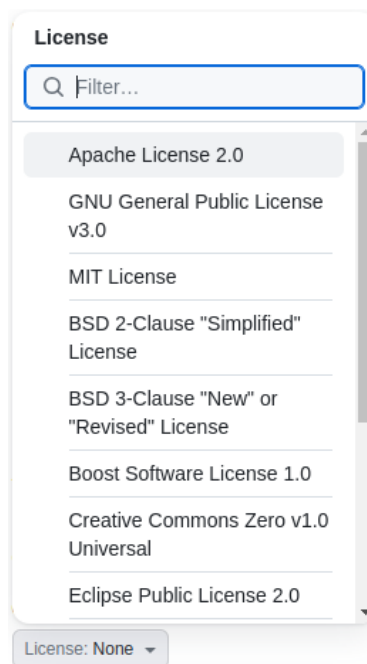
 You are creating a public repository in your personal account.

Create repository

- Repository name*: inserir o nome do novo repositório;
- Description: descrição do que o repositório contém;
- Public / Private: se o repositório será público (aberto) ou privado (fechado);
- Add a README file: se estiver habilitado irá criar e disponibilizar o arquivo de leitura README sobre o repositório;
- Add .gitignore: permite adicionar o controle de versionamento e em que arquivos e nível adicionar;



- Choose a license: utilizado para selecionar o tipo de licença do repositório:



Após todos os requisitos preenchidos, basta clicar em “Create repository” e a página com o diretório do repositório será criada e exibida:

The screenshot shows the GitHub interface for a repository named 'aula_so' under the user 'jean-aulas'. The repository is private and has one commit. The file list shows '.gitignore' and 'README.md', both from the initial commit. The README content displays the repository name 'aula_so' with a link icon and a description: 'Repositório da aula de Sistemas Operacionais TSI'.

jean-aulas / aula_so

Code Issues Pull requests Actions Projects Security Insights Settings

aula_so Private

main 1 branch 0 tags

Go to file Add file Code

jean-aulas Initial commit cbde536 now 1 commit

File	Commit	Time
.gitignore	Initial commit	now
README.md	Initial commit	now

README.md

aula_so

Repositório da aula de Sistemas Operacionais TSI

- import repository: para importar (clonar) um repositório criado anteriormente em outra conta.

The screenshot shows the GitHub Dashboard. On the left, under 'Create your first project', the 'Import repository' button is highlighted with a red box. The main area shows the 'Home' section with updates to the homepage feed and a 'Start writing code' button. At the bottom, there are sections for 'Start a new repository' and 'Introduce yourself with a profile'.

Dashboard

Create your first project

Ready to start building? Create a repository for a new idea or bring over an existing repository to keep contributing to it.

Create repository Import repository

Recent activity

When you take actions across GitHub, we'll provide links to that activity here.

Home

Send feedback

Updates to your homepage feed

We've combined the power of the Following feed with the For you feed so there's one place to discover content on GitHub. There's improved filtering so you can customize your feed exactly how you like it, and a shiny new visual design. ✨

Learn more

Start writing code


Start a new repository

A repository contains all of your project's files, revision history, and collaborators.

Introduce yourself with a profile

Share information about yourself by adding a profile README, which appears on your profile page.

Uma nova janela, semelhante a de um novo repositório será exibida, bastando, portanto, inserir o link do repositório que se deseja importar:

Q Type  to search

Import your project to GitHub

Import all the files, including revision history, from another version control system.

Required fields are marked with an asterisk (*).

Support for importing Mercurial, Subversion and Team Foundation Version Control (TFVC) repositories will end on April 12, 2024. For more details, see the [changelog](#).

Your old repository's clone URL *

Learn more about the types of [supported VCS](#).

As outras configurações são:


- nome do repositório importado (clonado); e
- se o repositório importado/clonado será aberto ou privado.

Your old repository's clone URL *

Learn more about the types of [supported VCS](#).


Your new repository details

Owner *


 jean-aulas ▾

 /


Repository name *

☒  **Public**

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

☐  **Private**

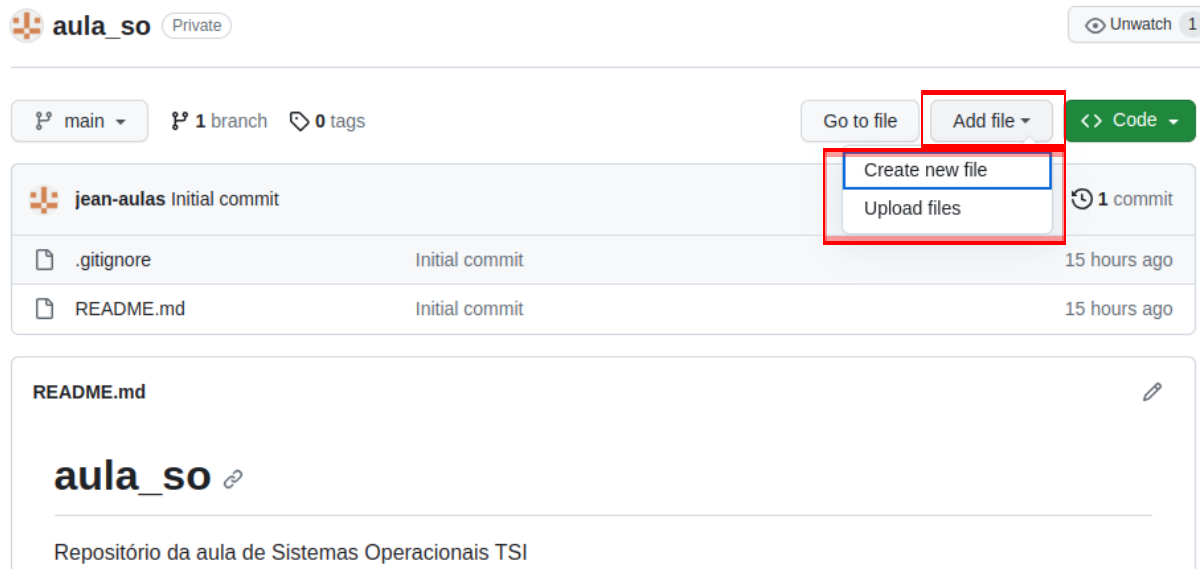
You choose who can see and commit to this repository.

 You are creating a public repository in your personal account.

Cancel

Begin import

No novo repositório, para criar um novo arquivo, basta acessar a opção Add file e selecionar se deseja criar um novo arquivo (Create new file) ou realizar o upload de um arquivo (Upload files).



The screenshot shows the GitHub interface for a repository named 'aula_so' (Private). At the top, there are buttons for 'Go to file', 'Add file' (highlighted with a red box), and 'Code'. The 'Add file' dropdown menu is open, showing two options: 'Create new file' (highlighted with a blue box) and 'Upload files'. Below the menu, the repository's initial commit is shown, listing files '.gitignore' and 'README.md'. The 'README.md' file is expanded, showing the repository name 'aula_so' and its description: 'Repositório da aula de Sistemas Operacionais TSI'.

aula_so Private Unwatch 1

main 1 branch 0 tags Go to file Add file <> Code

jean-aulas Initial commit 1 commit

File	Commit	Time
.gitignore	Initial commit	15 hours ago
README.md	Initial commit	15 hours ago

README.md

aula_so

Repositório da aula de Sistemas Operacionais TSI