



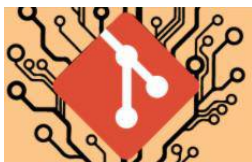
github.com



<https://www.youtube.com/watch?v=MdiolaiK9-Y>

Vídeo aula sobre uso de GitHub com Eclipse

Eclipse e GitHub Compartilhamento de Códigos de Projeto



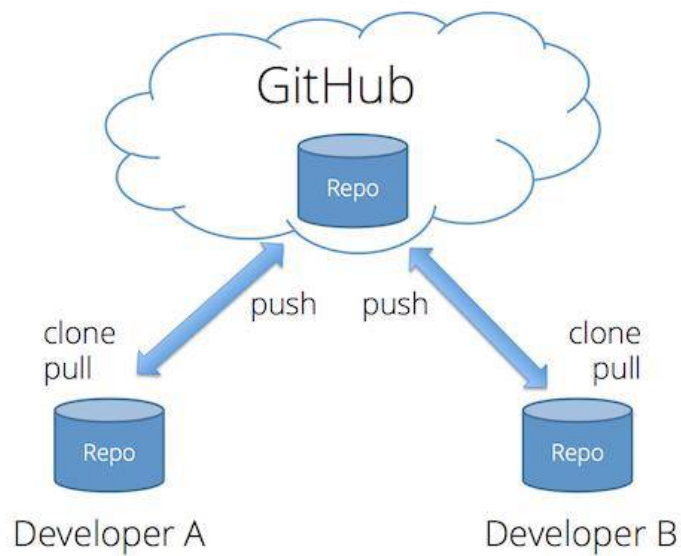
O **Git** é um sistema de controle (software) de versão de arquivos.



O **GitHub** é uma plataforma onde você pode armazenar seus projetos e compartilhar entre vários usuários em modo público e até 3 usuários em modo privado.



Eclipse e GitHub Compartilhamento de Códigos de Projeto



Eclipse e GitHub

Compartilhamento de Códigos de Projeto



Programação Orientada a Objetos

Eclipse e GitHub

Compartilhamento de Códigos de Projeto



The screenshot displays the GitHub profile page for the user 'Sostenesvs'. The browser's address bar shows the URL 'github.com/Sostenesvs'. The page header includes navigation links for 'Pull requests', 'Issues', 'Marketplace', and 'Explore'. A search bar is present on the left. The user's profile section features a large purple 'T' logo, the name 'Sostenesvs', and an 'Edit profile' button. A message states 'You don't have any public repositories yet.' Below this, it shows '2 contributions in the last year' with a calendar visualization. A red box highlights the top right navigation area, specifically the 'New repository' button and its dropdown menu, which includes options like 'Import repository', 'New gist', 'New organization', and 'New project'.

Eclipse e GitHub

Compartilhamento de Códigos de Projeto



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 *

Great repository names are short and memorable. Need inspiration? How about legendary-potato?

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.](#)

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

This will set `main` as the default branch. Change the default name in your settings.

Create repository

Sostenesvs / Eclipse

<> Code Issues Pull requests Actions Projects Wiki Security Insights Settings

main 1 branch 0 tags

Go to file Add file Code

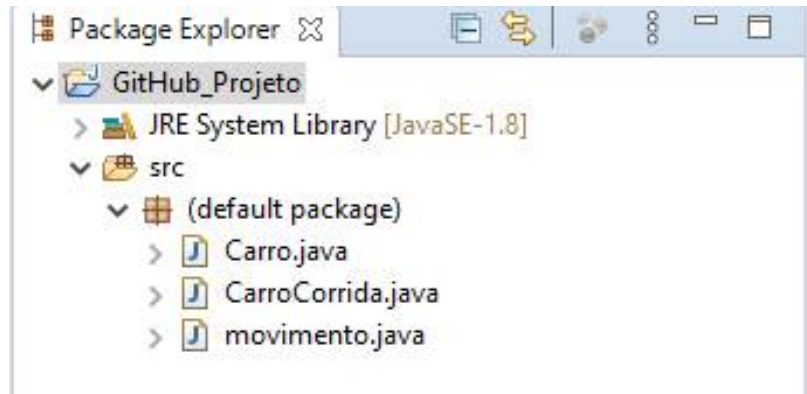
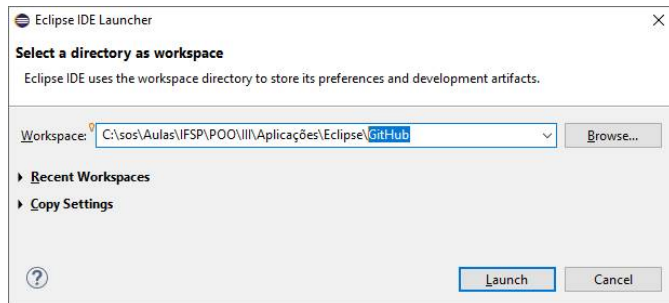
Sostenesvs Initial commit 7cebea0 1 minute ago 1 commit

README.md Initial commit 1 minute ago

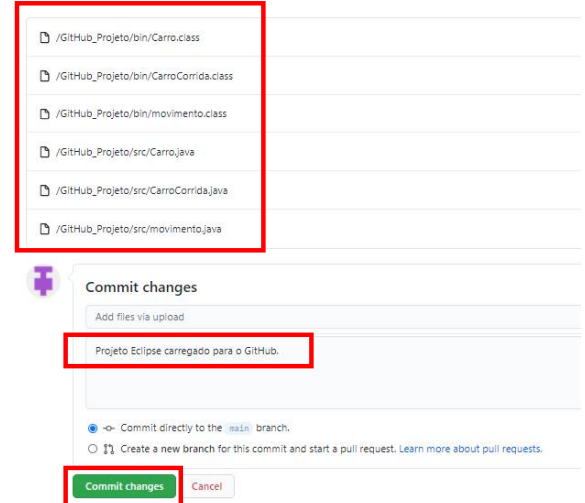
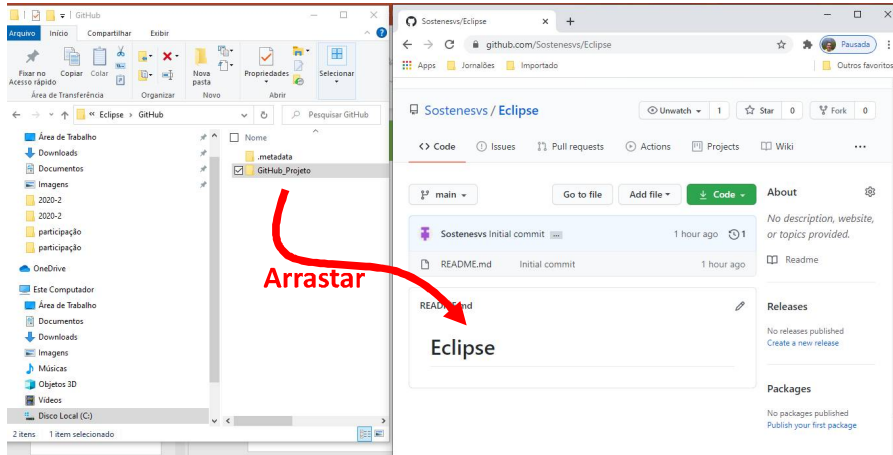
README.md

Eclipse

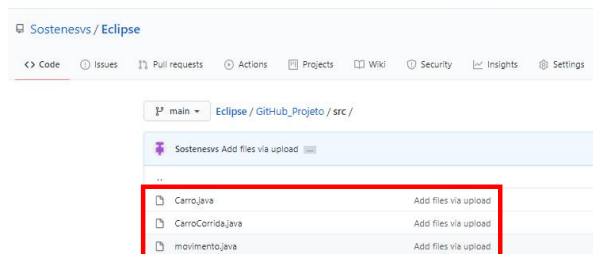
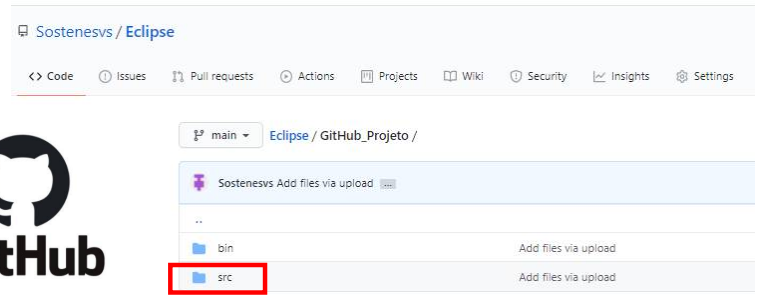
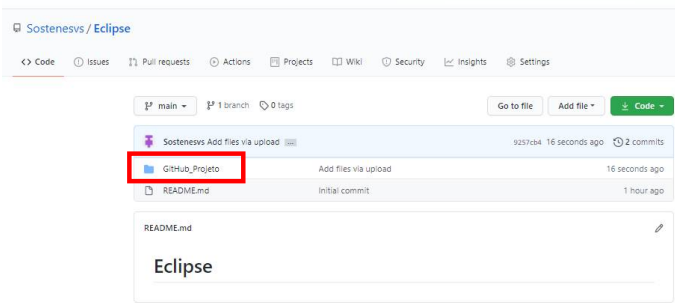
Eclipse e GitHub Compartilhamento de Códigos de Projeto



Eclipse e GitHub Compartilhamento de Códigos de Projeto

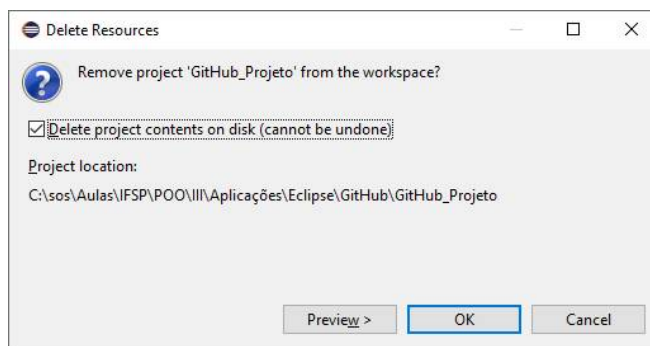
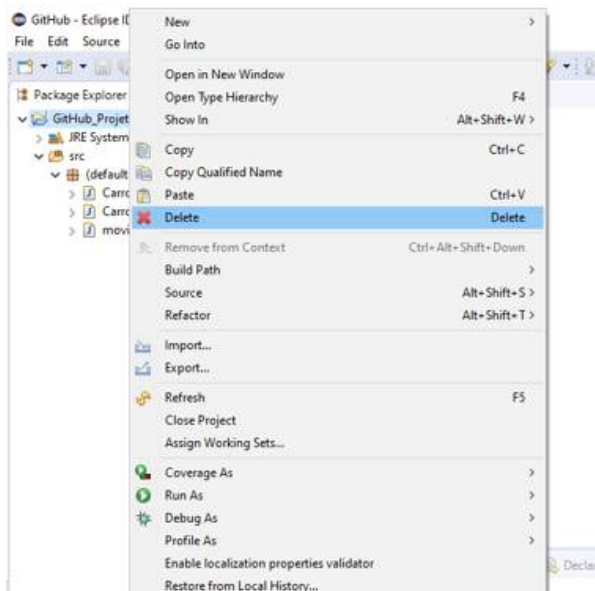


Eclipse e GitHub Compartilhamento de Códigos de Projeto





Eclipse e GitHub Compartilhamento de Códigos de Projeto

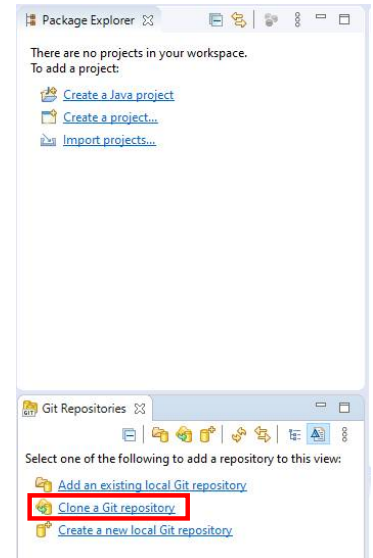
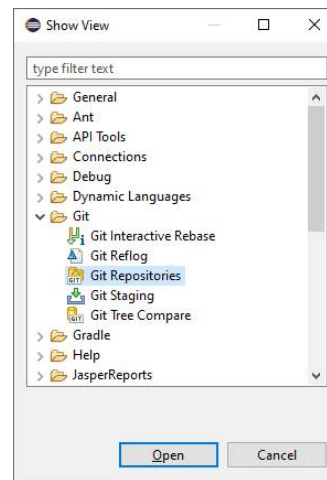
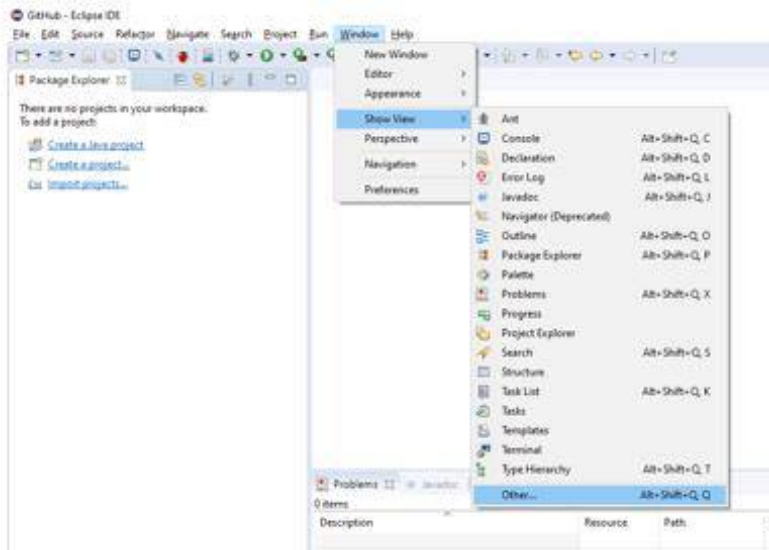




Eclipse e GitHub

Compartilhamento de Códigos de Projeto

Processo de Clonagem





Eclipse e GitHub

Compartilhamento de Códigos de Projeto

Processo de Clonagem

Clone Git Repository

Source Git Repository

Enter the location of the source repository.

Location

URI: Local File...

Host:

Repository path:

Connection

Protocol:

Port:

Authentication

User:

Password:

☐ Store in Secure Store

Clone Git Repository

Branch Selection

Select branches to clone from remote repository. Remote tracking branches will be created to track updates for these branches in the remote repository.

Branches of https://github.com/Sostenesvs/Eclipse:

type filter text

☒ main

Clone Git Repository

Local Destination

Configure the local storage location for Eclipse.

Destination

Directory: Browse

Initial branch:

☐ Clone submodules

Configuration

Remote name:

Projects

☒ Import all existing Eclipse projects after clone finishes

Working sets

☐ Add project to working sets

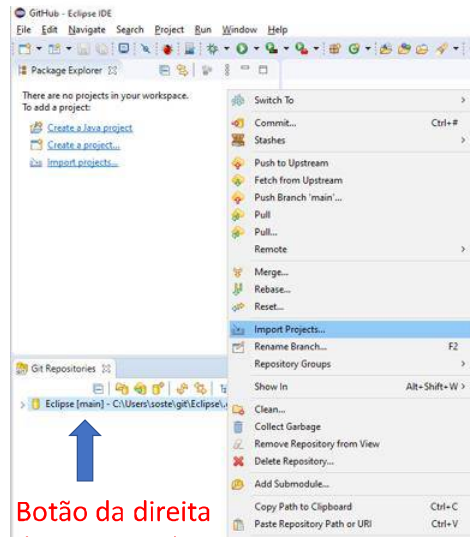
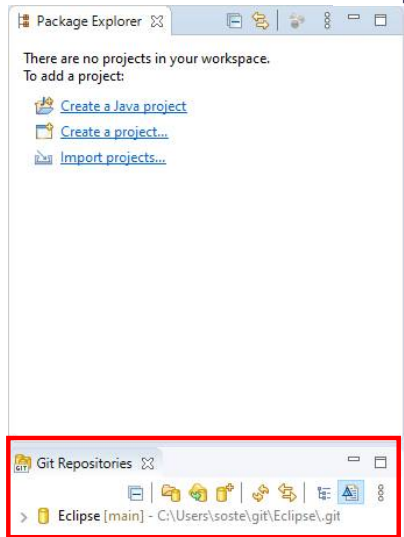
Working sets:



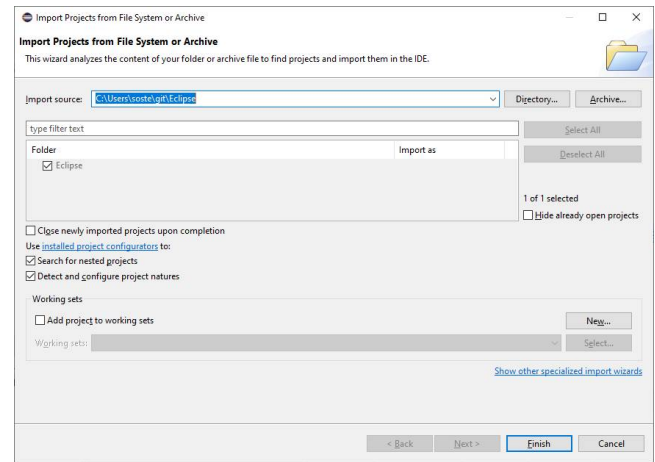
Eclipse e GitHub

Compartilhamento de Códigos de Projeto

Processo de Clonagem



Botão da direita
do mouse sobre
repositório

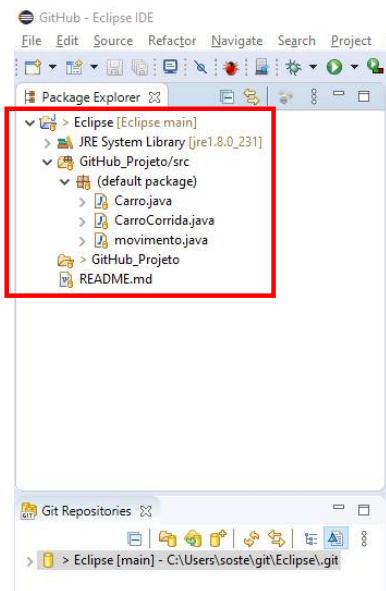




Eclipse e GitHub

Compartilhamento de Códigos de Projeto

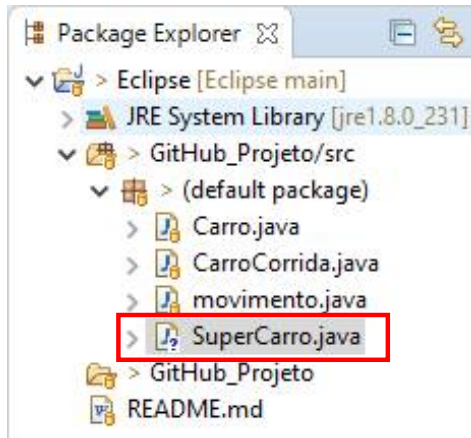
Processo de Clonagem



Eclipse e GitHub Compartilhamento de Códigos de Projeto Manutenção



```
public class SuperCarro extends CarroCorrida {
    String modelo;
}
```



```
public class movimento {

    public static void main(String[] args) {
        Carro c = new Carro();
        System.out.println("----- Movimentando Carro -----");
        c.Acelerar();
        c.Acelerar();
        c.Acelerar();
        c.Acelerar();
        c.Acelerar();
        c.Desacelerar();
        c.Desacelerar();
        c.Desacelerar();
        c.Acelerar();
        c.Acelerar();
        c.Acelerar();
        CarroCorrida cc = new CarroCorrida();
        System.out.println("----- Movimentando Carro Corrida -----");
        cc.Acelerar();
        cc.Acelerar();
        cc.Acelerar();
        cc.Desacelerar();
        cc.Desacelerar();
        cc.Desacelerar();
        System.out.println("----- Super Carro -----");
        SuperCarro sc = new SuperCarro();
        sc.modelo = "BMW ZZSuper";
        System.out.println("Modelo do Super Carro: " + sc.modelo);
    }
}
```

```
----- Movimentando Carro Corrida -----
Acelerando Carro de Corrida ... 20
Acelerando Carro de Corrida ... 30
Acelerando Carro de Corrida ... 40
Desacelerando Carro / Corrida ... 39
Desacelerando Carro / Corrida ... 38
Desacelerando Carro / Corrida ... 37
----- Super Carro -----
Modelo do Super Carro: BMW ZZSuper
```

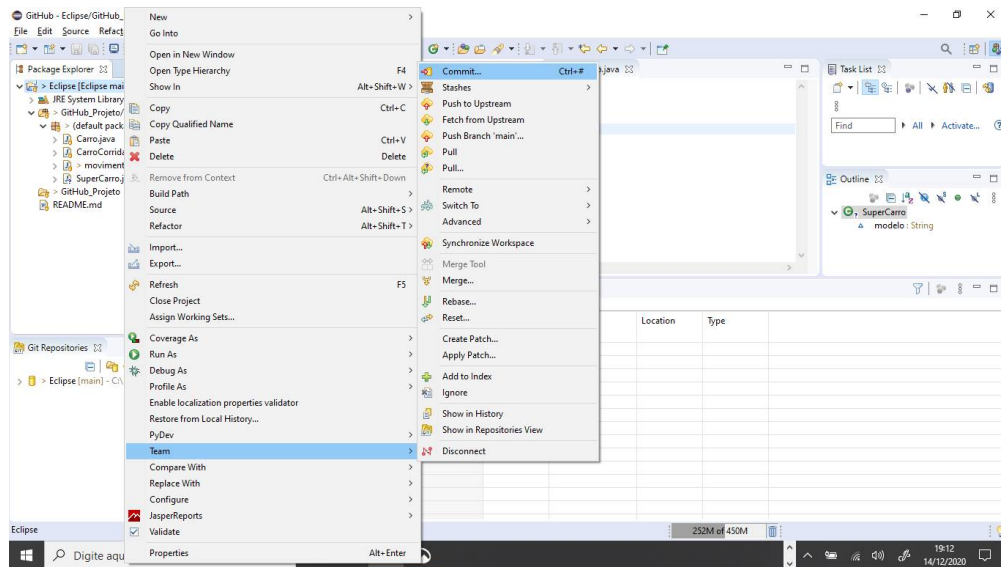


Eclipse e GitHub

Compartilhamento de Códigos de Projeto

Atualização no Repositório GitHub - Commit

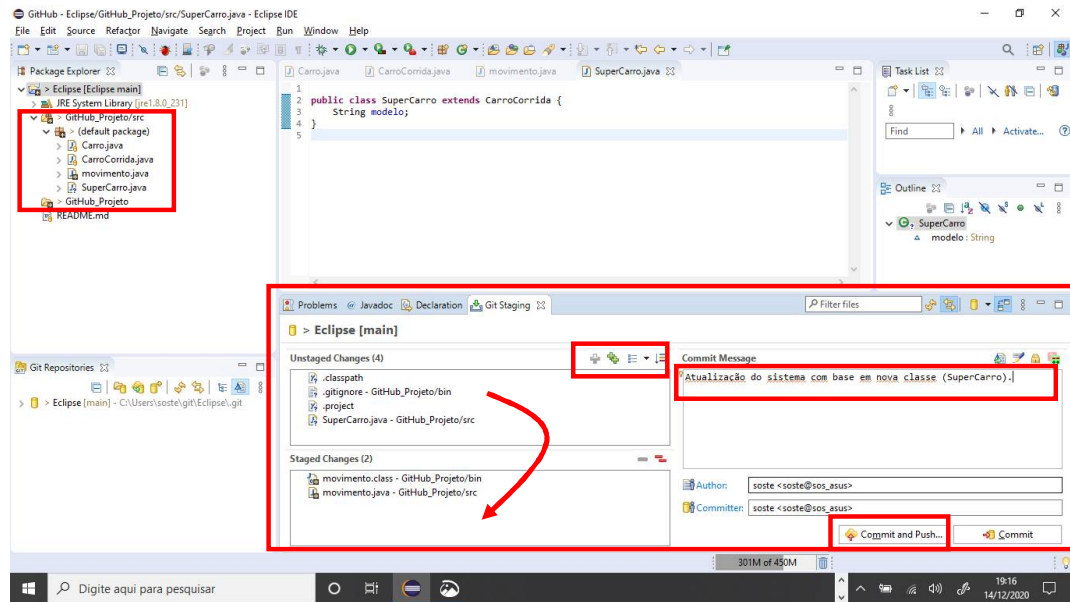
Botão da direita
do mouse sobre
projeto





Eclipse e GitHub Compartilhamento de Códigos de Projeto

Atualização no Repositório GitHub – Commit and Push





Eclipse e GitHub

Compartilhamento de Códigos de Projeto

Atualização no Repositório GitHub – Commit and Push Pushed (Empurrado)

Login

Repository <https://github.com/Sostenesvs/Eclipse>

User

Password

Store in Secure Store ☐

Push Results: Eclipse - origin

Pushed to Eclipse - origin

main → main [1230b66..9257cb4] (2)

- > 1230b66: Atualização do sistema com base em nova classe (SuperCarro). (soste on 2020-12-14 19:21:50)
- > a77f6ba: Atualização do sistema com base em nova classe (SuperCarro). (soste on 2020-12-14 19:20:18)

Message Details

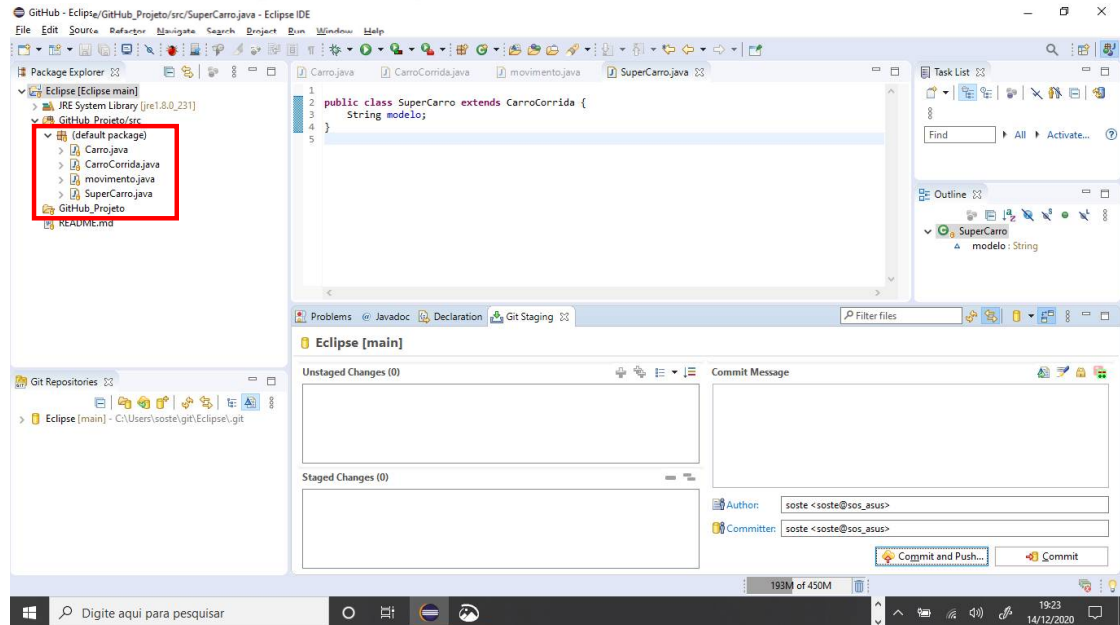
Repository <https://github.com/Sostenesvs/Eclipse>



Eclipse e GitHub

Compartilhamento de Códigos de Projeto

Atualização no Repositório GitHub - Commit and Push

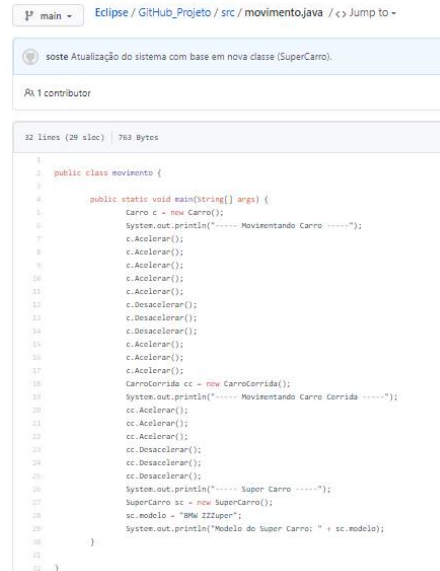
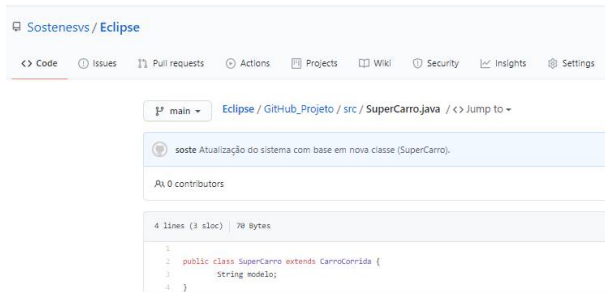
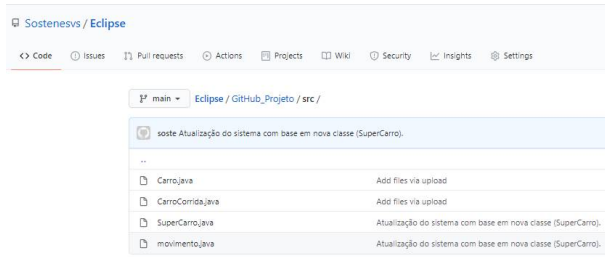




Eclipse e GitHub

Compartilhamento de Códigos de Projeto

Atualização no Repositório GitHub - Commit and Push





Eclipse e GitHub

Compartilhamento de Códigos de Projeto

Permissão de acesso

Sostenesvs / Eclipse

<> Code ⓘ Issues 🔄 Pull requests ▶ Actions 📁 Projects 📖 Wiki ⓘ Security 📈 Insights ⚙️ Settings

👤 main 1 branch 0 tags Go to file Add file Code

📁 soste Atualização do sistema com base em nova classe (SuperCarro). 1230b66 25 minutes ago 4 commits

📁 GitHub_Projeto	Atualização do sistema com base em nova classe (SuperCarro).	25 minutes ago
📄 .classpath	Atualização do sistema com base em nova classe (SuperCarro).	25 minutes ago
📄 .project	Atualização do sistema com base em nova classe (SuperCarro).	25 minutes ago
📄 README.md	Initial commit	3 hours ago

README.md

Eclipse



Eclipse e GitHub

Compartilhamento de Códigos de Projeto

Permissão de acesso

- Options
- Manage access**
- Security & analysis
- Branches
- Webhooks
- Notifications
- Integrations
- Deploy keys
- Actions
- Secrets
- Moderation settings

Who has access

PUBLIC REPOSITORY


This repository is public and visible to anyone.

[Manage](#)

DIRECT ACCESS

0 collaborators have access to this repository. Only you can contribute to this repository.


Manage access



You haven't invited any collaborators yet

[Invite a collaborator](#)

Invite a collaborator to Eclipse

 **josedasilva@email.com**
Invite to Eclipse

Basta ao convidado apenas aceitar o convite pelo seu e-mail e em seguida, executar o processo de clonagem do projeto em sua instalação local do Eclipse.

