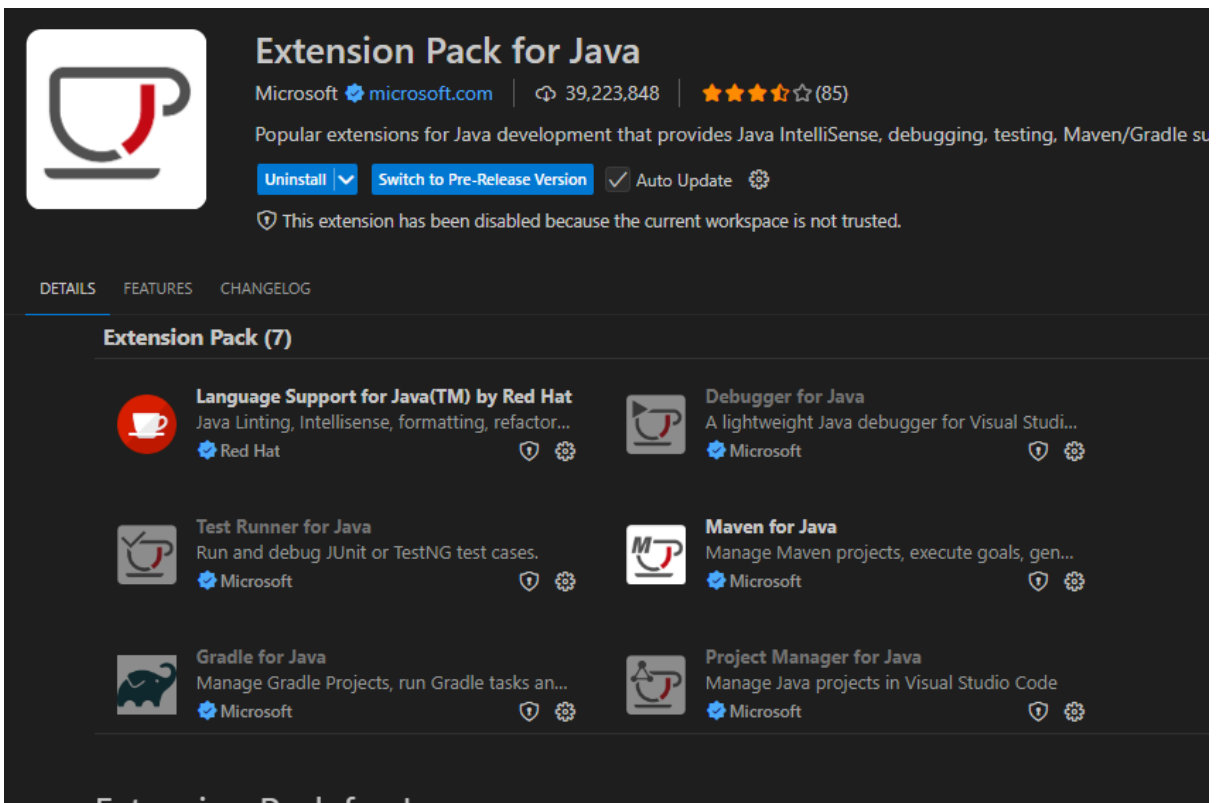


Nome: Tiago Ribeiro Pereira
RA: 324155609


ENTREGA 1

1)

```
C:\Users\tiago>java -version
java version "24.0.1" 2025-04-15
Java(TM) SE Runtime Environment (build 24.0.1+9-30)
Java HotSpot(TM) 64-Bit Server VM (build 24.0.1+9-30, mixed mode, sharing)
```



Extension Pack for Java
Microsoft | microsoft.com | 39,223,848 | ★★★★★ (85)
Popular extensions for Java development that provides Java IntelliSense, debugging, testing, Maven/Gradle support, and more.

[Uninstall](#) [Switch to Pre-Release Version](#) ☒ Auto Update 

🛡️ This extension has been disabled because the current workspace is not trusted.


[DETAILS](#) [FEATURES](#) [CHANGELOG](#)

Extension Pack (7)

- Language Support for Java(TM) by Red Hat**
Java Linting, Intellisense, formatting, refactor...
Red Hat
- Debugger for Java**
A lightweight Java debugger for Visual Studi...
Microsoft
- Test Runner for Java**
Run and debug JUnit or TestNG test cases.
Microsoft
- Maven for Java**
Manage Maven projects, execute goals, gen...
Microsoft
- Gradle for Java**
Manage Gradle Projects, run Gradle tasks an...
Microsoft
- Project Manager for Java**
Manage Java projects in Visual Studio Code
Microsoft

```
C:\Users\tiago>git --version
git version 2.49.0.windows.1
```

2)


spring initializr

Project

☐ Gradle - Groovy
☐ Gradle - Kotlin
☒ **Java**
☐ Kotlin
☐ Groovy

☒ **Maven**

Language

☒ **Java**
☐ Kotlin
☐ Groovy

Spring Boot

☐ 4.0.0 (SNAPSHOT)
☐ 4.0.0 (RC1)
☐ 3.5.8 (SNAPSHOT)
☒ **3.5.7**
☐ 3.4.12 (SNAPSHOT)
☐ 3.4.11

Project Metadata

Group

Artifact

Name

Description

Package name

Packaging ☒ **Jar** ☐ War

Java ☐ 25 ☒ **21** ☐ 17

Dependencies

ADD DEPENDENCIES... CTRL + B

Spring Web **WEB**

Build web, including RESTful, applications using Spring MVC. Uses Apache Tomcat as the default embedded container.

Spring Data JPA **SQL**

Persist data in SQL stores with Java Persistence API using Spring Data and Hibernate.

H2 Database **SQL**

Provides a fast in-memory database that supports JDBC API and R2DBC access, with a small (2mb) footprint. Supports embedded and server modes as well as a browser based console application.

Spring Boot DevTools **DEVELOPER TOOLS**

Provides fast application restarts, LiveReload, and configurations for enhanced development experience.

3)

<https://github.com/HELLOMIX/delivery-api-tiago-ribeiro>

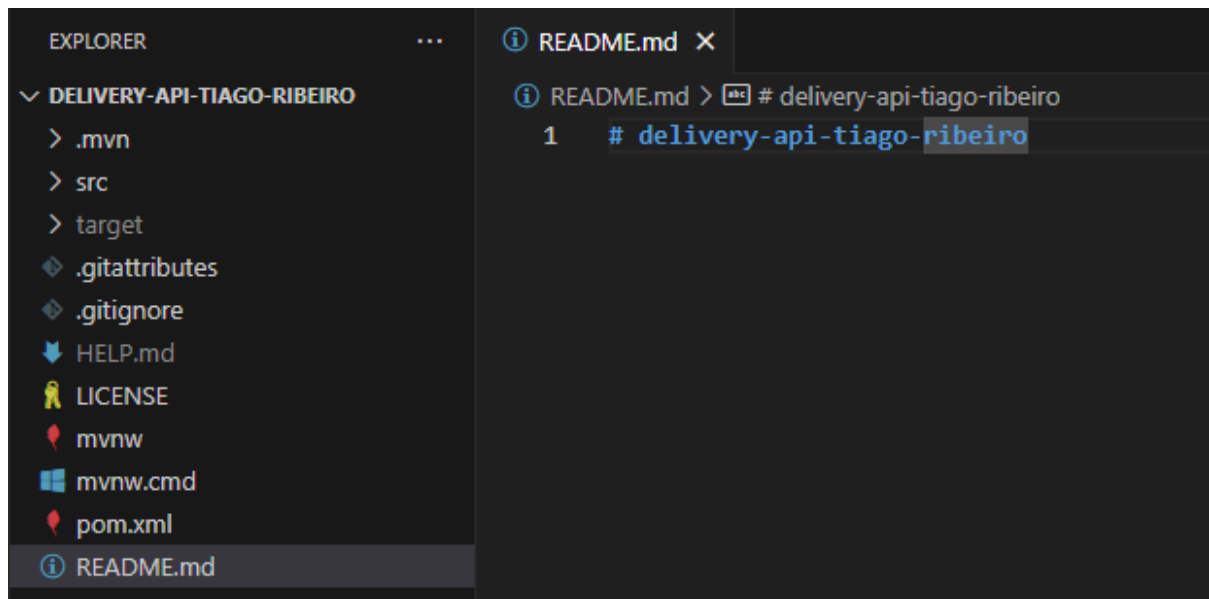
```
C:\Users\tiago>cd ../vscode/Projetos/Curso extens o - API/Entrega 1/delivery-api-tiago-ribeiro

C:\Users\tiago\vscode\Projetos\Curso extens o - API/Entrega 1/delivery-api-tiago-ribeiro>git add .
warning: in the working copy of '.gitignore', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of '.gitattributes', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of '.mvn/wrapper/maven-wrapper.properties', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'mvnw.cmd', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'pom.xml', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'src/main/java/com/deliverytech/delivery_api/DeliveryApiApplication.java', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'src/main/resources/application.properties', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'src/test/java/com/deliverytech/delivery_api/DeliveryApiApplicationTests.java', LF will be replaced by CRLF the next time Git touches it

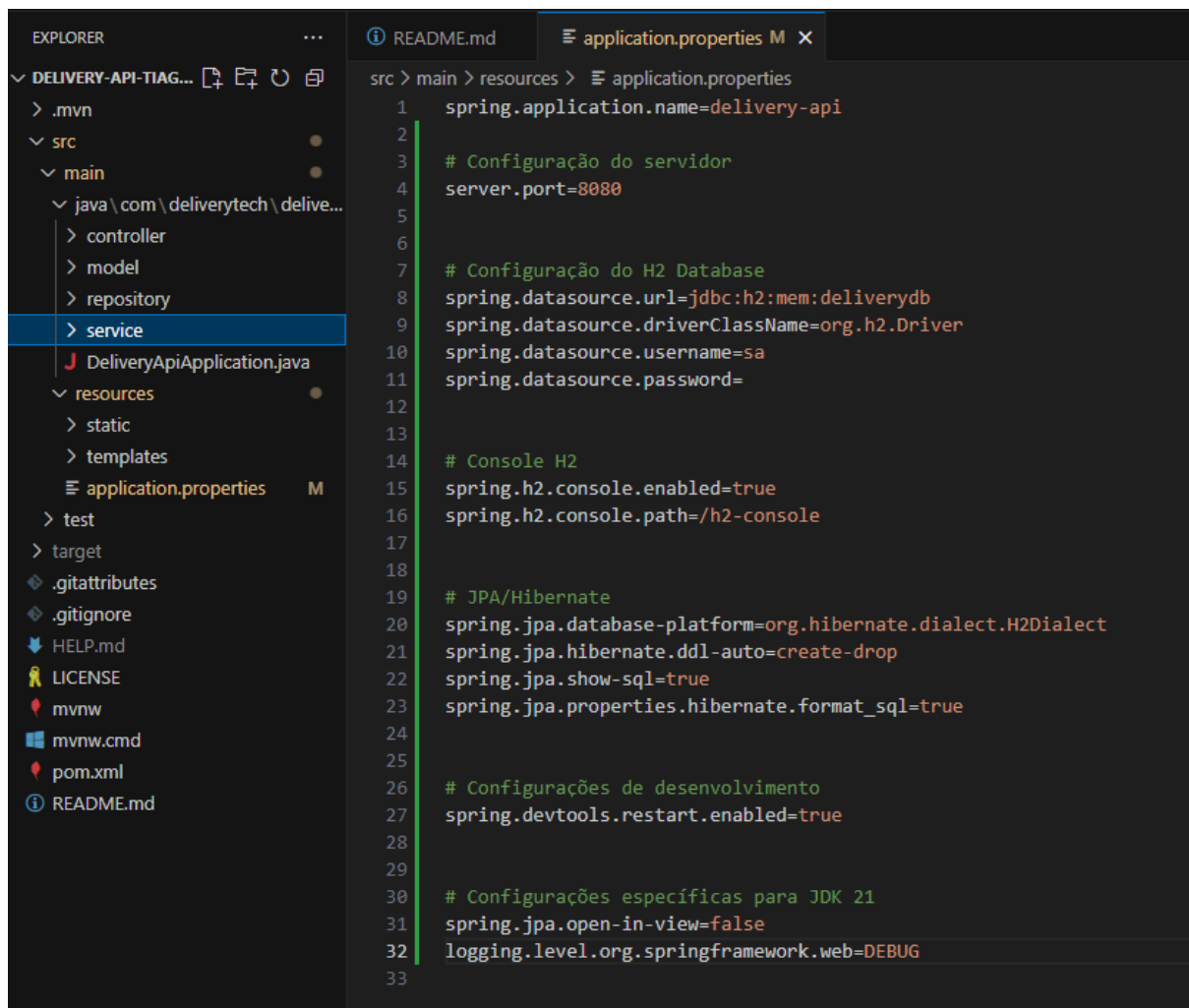
C:\Users\tiago\vscode\Projetos\Curso extens o - API/Entrega 1/delivery-api-tiago-ribeiro>git commit -m "Primeiro commit"
[main a3958c0] Primeiro commit
 9 files changed, 614 insertions(+), 20 deletions(-)
 create mode 100644 .gitattributes
 create mode 100644 .mvn/wrapper/maven-wrapper.properties
 create mode 100644 mvnw
 create mode 100644 mvnw.cmd
 create mode 100644 pom.xml
 create mode 100644 src/main/java/com/deliverytech/delivery_api/DeliveryApiApplication.java
 create mode 100644 src/main/resources/application.properties
 create mode 100644 src/test/java/com/deliverytech/delivery_api/DeliveryApiApplicationTests.java

C:\Users\tiago\vscode\Projetos\Curso extens o - API/Entrega 1/delivery-api-tiago-ribeiro>git push
Enumerating objects: 27, done.
Counting objects: 100% (27/27), done.
Delta compression using up to 12 threads
Compressing objects: 100% (15/15), done.
Writing objects: 100% (25/25), 9.40 KiB | 1.88 MiB/s, done.
Total 25 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/HELLOMIX/delivery-api-tiago-ribeiro.git
 7463620..a3958c0  main -> main

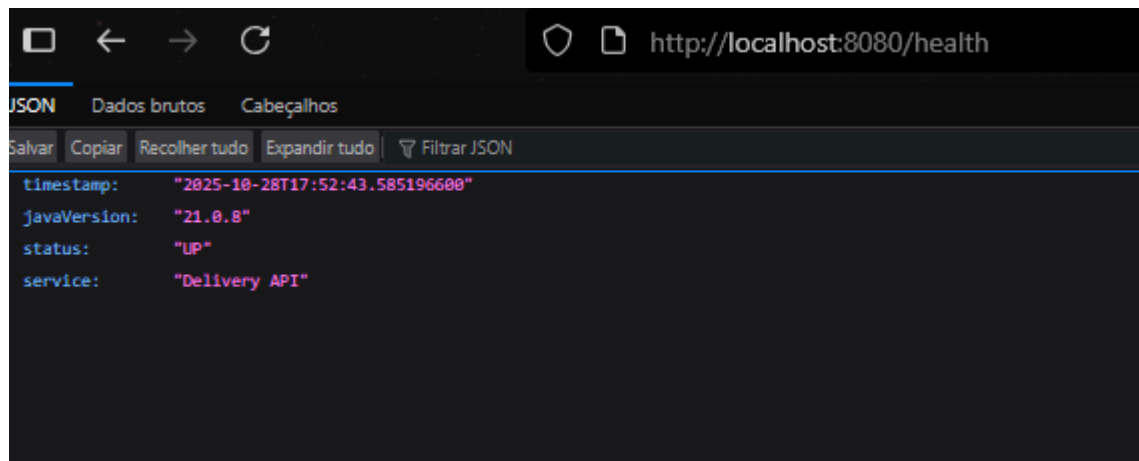
C:\Users\tiago\vscode\Projetos\Curso extens o - API/Entrega 1/delivery-api-tiago-ribeiro>
```



4)



5)



6)

<https://github.com/HELLOMUX/delivery-api-tiago-ribeiro>