

**Aluno: Pedro Pinheiro Passos**

**RA: 1262224742**

# Atividade 1: Configuração do Ambiente

```
Administrador: Prompt de Comando
Microsoft Windows [versão 10.0.26100.6899]
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C:\Windows\System32>java -version
java version "21.0.9" 2025-10-21 LTS
Java(TM) SE Runtime Environment (build 21.0.9+7-LTS-338)
Java HotSpot(TM) 64-Bit Server VM (build 21.0.9+7-LTS-338, mixed mode, sharing)

C:\Windows\System32>java --version
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Java(TM) SE Runtime Environment (build 21.0.9+7-LTS-338)
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C:\Windows\System32>git --version
git version 2.49.0.windows.1

C:\Windows\System32>
```

# Atividade 2: Criação do Projeto Spring Boot

The screenshot shows the start.spring.io web application interface. The browser address bar displays 'start.spring.io'. The interface is divided into several sections:

- Project:** Includes radio buttons for 'Gradle - Groovy', 'Gradle - Kotlin', and 'Maven' (which is selected).
- Language:** Includes radio buttons for 'Java' (selected), 'Kotlin', and 'Groovy'.
- Spring Boot:** Includes radio buttons for versions: '4.0.0 (SNAPSHOT)', '4.0.0 (RC1)', '3.5.8 (SNAPSHOT)', and '3.5.7' (selected). There is also a '3.4.12 (SNAPSHOT)' and '3.4.11' option.
- Project Metadata:** A form with fields for 'Group' (com.deliverytech), 'Artifact' (delivery-api), 'Name' (delivery-api), 'Description' (Demo project for Spring Boot), and 'Package name' (com.deliverytech.delivery). Below these are options for 'Packaging' (Jar selected, War unselected) and 'Configuration' (Properties selected, YAML unselected). At the bottom of this section are 'Java' version options: '25', '21' (selected), and '17'.
- Dependencies:** A section with a button 'ADD DEPENDENCIES... CTRL + B'. It lists several dependencies with category tags: 'Spring Web' (WEB), 'Spring Data JPA' (SQL), 'H2 Database' (SQL), and 'Spring Boot DevTools' (DEVELOPER TOOLS). Each dependency has a brief description.

At the bottom of the interface, there are three buttons: 'GENERATE CTRL + G', 'EXPLORE CTRL + SPACE', and an ellipsis button '...'.

# Atividade 3: Configuração do Repositório Git

Link do repositório:

<https://github.com/Pinheirops/delivery-api-pedropinheiropassos>

github.com/Pinheiros/delivery-api-pedropinheiropassos

IssuesPull requestsActionsProjectsWikiSecurityInsightsSettings

delivery-api-pedropinheiropassosPublic

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main1 Branch0 Tags

Go to file

Add fileCode

Lascarvprimeiro commit7a8c3a3 · 31 minutes ago2 Commits

.mvn/wrapper	primeiro commit	31 minutes ago
src	primeiro commit	31 minutes ago
.gitattributes	primeiro commit	31 minutes ago
.gitignore	Initial commit	45 minutes ago
HELP.md	primeiro commit	31 minutes ago
LICENSE	Initial commit	45 minutes ago
README.md	Initial commit	45 minutes ago
mvnw	primeiro commit	31 minutes ago
mvnw.cmd	primeiro commit	31 minutes ago
pom.xml	primeiro commit	31 minutes ago

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README.md	Initial commit	45 minutes ago
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Pinheiros Pedro P. Passos

Lascarv Laís Santana

Languages

delivery-api-pedropinheiropassos

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Pinheiros/delivery-api-pedropinheiropassos/commits?author=Lascarv