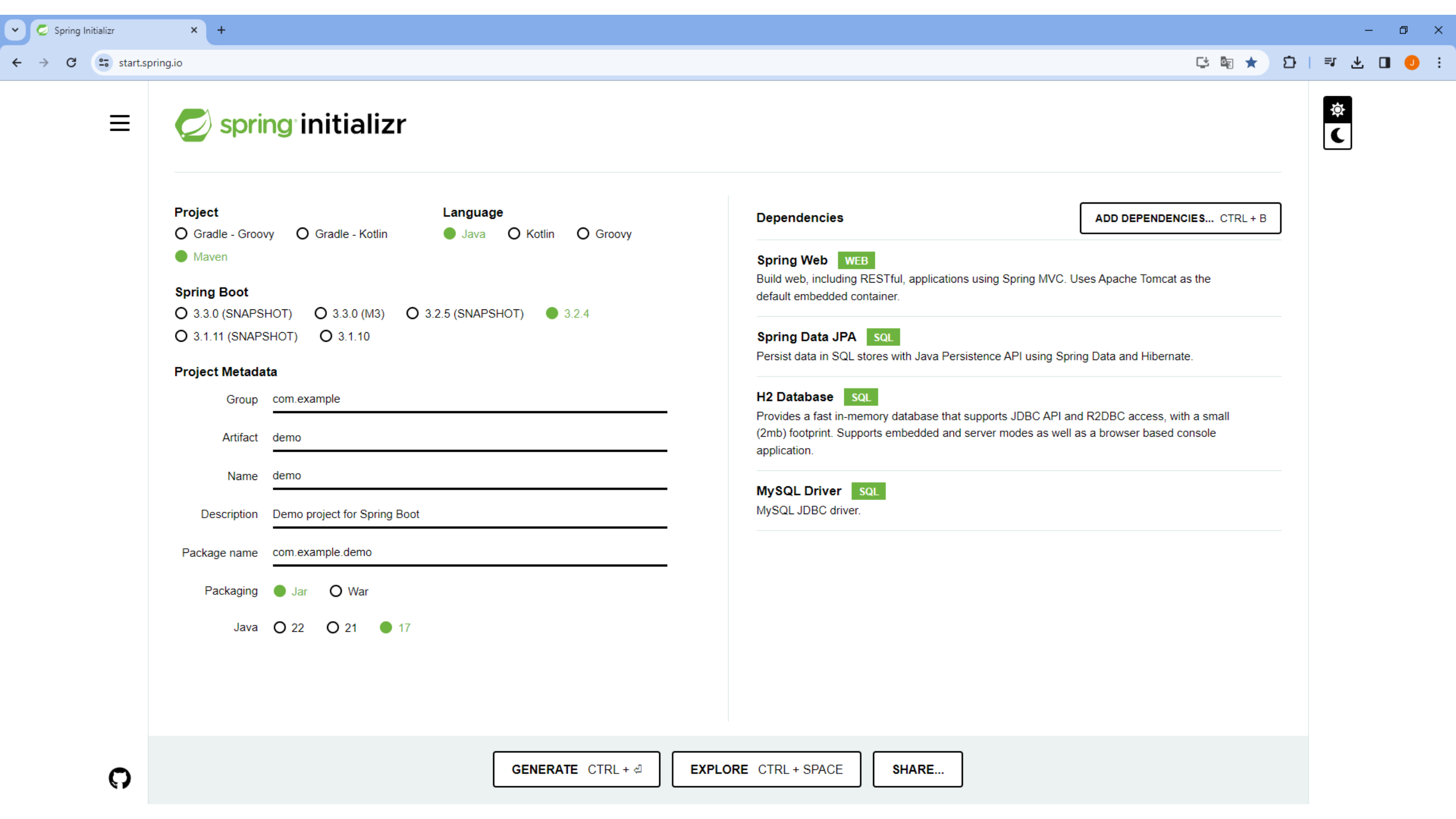


Programação Web I

Configuração Projeto Spring



Project

☐ Gradle - Groovy ☐ Gradle - Kotlin

☒ Maven

Language

☒ Java ☐ Kotlin ☐ Groovy

Spring Boot

☐ 3.3.0 (SNAPSHOT) ☐ 3.3.0 (M3) ☐ 3.2.5 (SNAPSHOT) ☒ 3.2.4

☐ 3.1.11 (SNAPSHOT) ☐ 3.1.10

Project Metadata

Group

Artifact

Name

Description

Package name

Packaging ☒ Jar ☐ War

Java ☐ 22 ☐ 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.

MySQL Driver

SQL

MySQL JDBC driver.



GENERATE CTRL + G

EXPLORE CTRL + SPACE

SHARE...

```
@RestController
@RequestMapping (value="/empresas")
Public class Empresa{
    @RequestMapping (method=RequestMethod.GET)
    public String listar() {
        return "REST está funcionando";
    }
}
```

- `spring.application.name=projetoarquivo`
- `# Use an existing database "validate"`
- `spring.jpa.hibernate.ddl-auto=validate`
- `# For Development Only`
- `spring.datasource.url=jdbc:mysql://jiraedu.rj.senac.br:3306/bdarquivosprojetos?useTimezone=true&serverTimezone=America/Sao_Paulo`
- `spring.datasource.username=gpads`
- `spring.datasource.password=adsads`
- `# Show sql in cosole log`
- `spring.jpa.show-sql=true`
- `server.port=80`