

Paris-H2 project

Projet Spring-boot avec H2

Outils/Frameworks

- Spring MVC
- SpringBoot
- Maven
- Hibernate
- H2-Db
- Mustache
- UI-Kit

Création

Créer le projet à partir de [Spring Initializr](#)

The screenshot shows the Spring Initializr web application interface. At the top, it says "SPRING INITIALIZR bootstrap your application now". Below this, there is a navigation bar with the text "Generate a" followed by a dropdown menu set to "Maven Project", "with" followed by a dropdown menu set to "Java", and "and Spring Boot" followed by a dropdown menu set to "2.0.5".

The main content area is divided into two columns. The left column is titled "Project Metadata" and contains several input fields: "Artifact coordinates" (Group: com, Artifact: paris-h2, Name: paris-h2, Description: Spring MVC for paris, Package Name: com.paris), "Packaging" (Jar), and "Java Version" (8). The right column is titled "Dependencies" and contains a search box with the text "Web, Security, JPA, Actuator, Devtools..." and a list of selected dependencies: DevTools, Web, Mustache, H2, and JPA.

At the bottom of the page, there is a green button labeled "Generate Project" with a keyboard shortcut "alt + ⌘".

Importation

Dézipper l'archive du projet dans votre Workspace Eclipse (dans l'explorateur windows).
A partir d'Eclipse Java EE, importer le projet Maven en sélectionnant l'emplacement du projet.

Configuration

Modifier le fichier de configuration de l'application Spring pour intégrer H2 et Mustache :

```
spring.datasource.url=jdbc:h2:file:./data/paris;DB_CLOSE_ON_EXIT=FALSE
spring.datasource.username=sa
spring.datasource.password=
spring.datasource.driverClassName=org.h2.Driver
spring.jpa.hibernate.ddl-auto=update
spring.jpa.properties.hibernate.dialect=org.hibernate.dialect.H2Dialect

spring.h2.console.enabled=true
spring.h2.console.path=/h2-console

# Mustache Template engine
spring.mustache.prefix=classpath:/templates/
spring.mustache.suffix=.html
```

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