ROBOTIC PROCESS AUTOMATION FOR SAP SUCCESSFACTORS

**Project Titles**

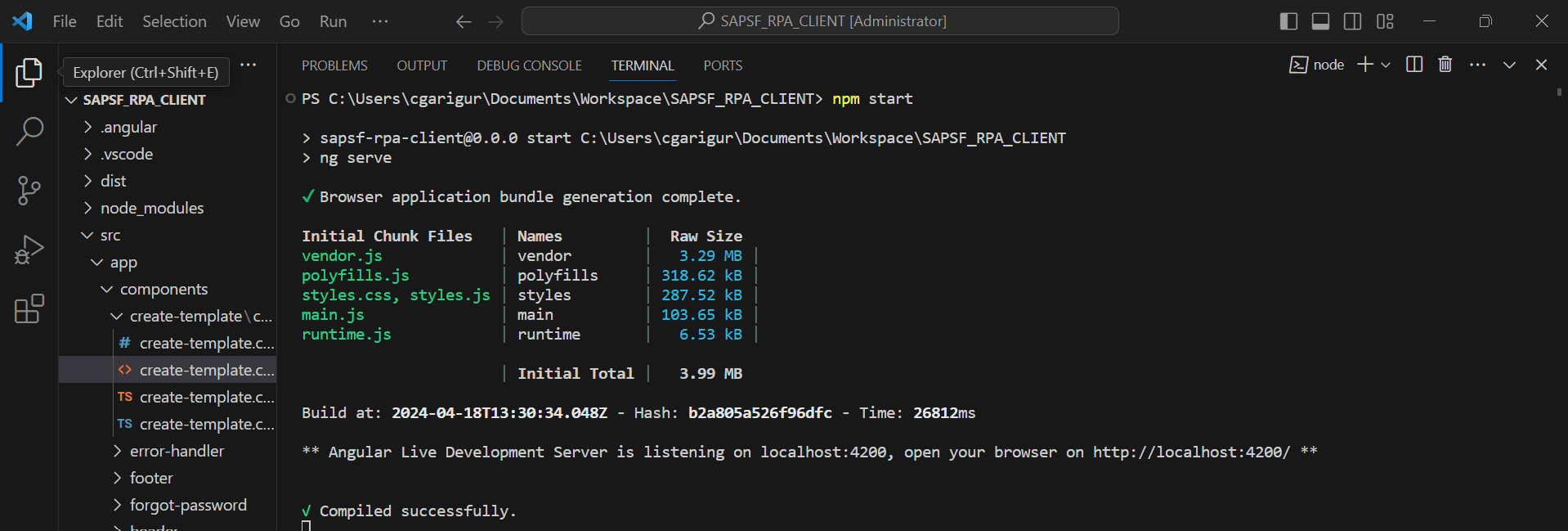
1. Backend**: SAPSF\_RPA**
2. Frontend**: SAPSF\_RPA\_CLIENT**

**Development Tools and Technology**

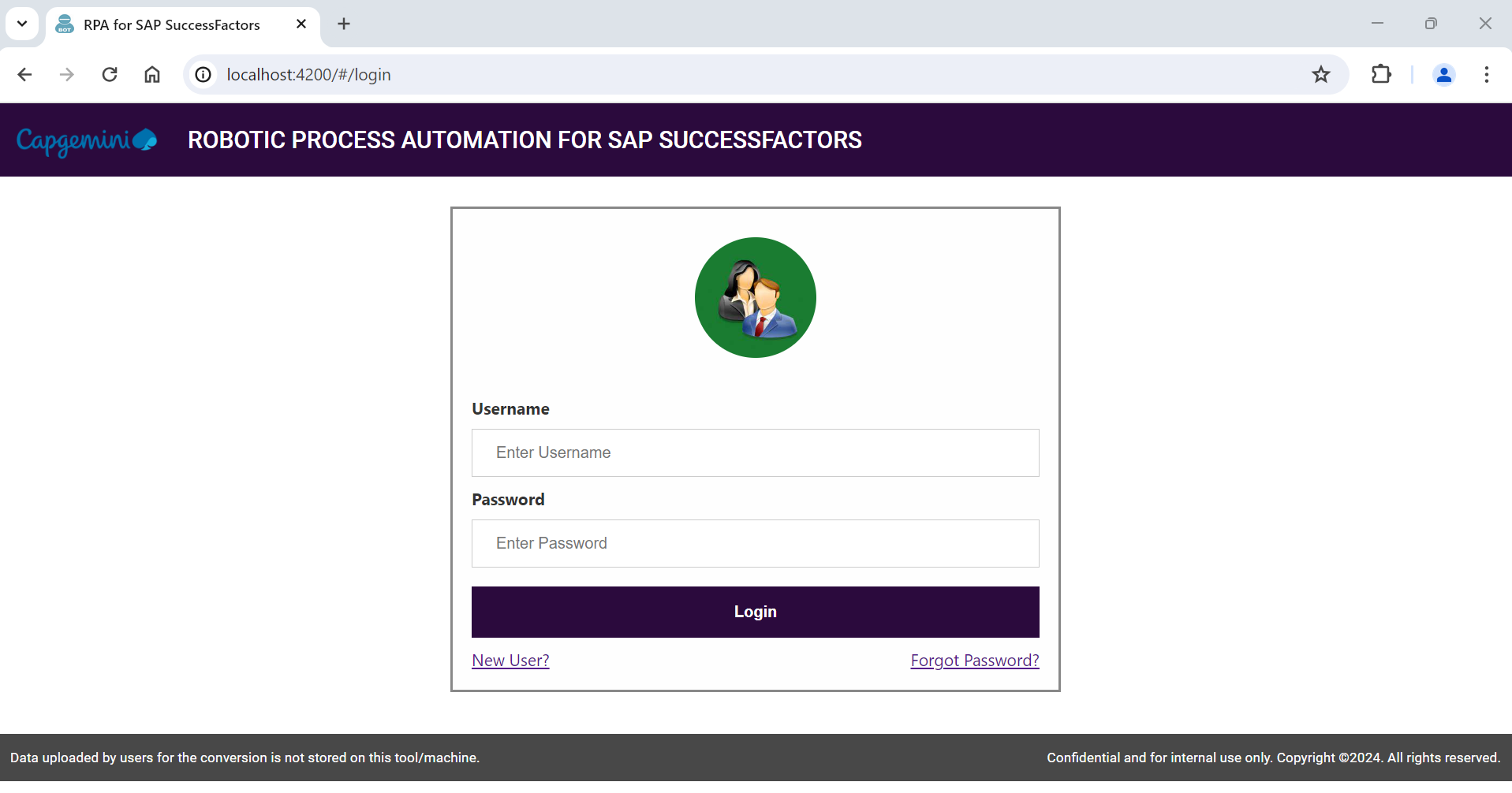
1. Backend**:** STS IDE, Java 17, Spring Boot, Apache POI API, Selenium Webdriver API, Maven
2. Front End: Visual Studio Code IDE, Angular 14

**Frontend Code Building and Server start**

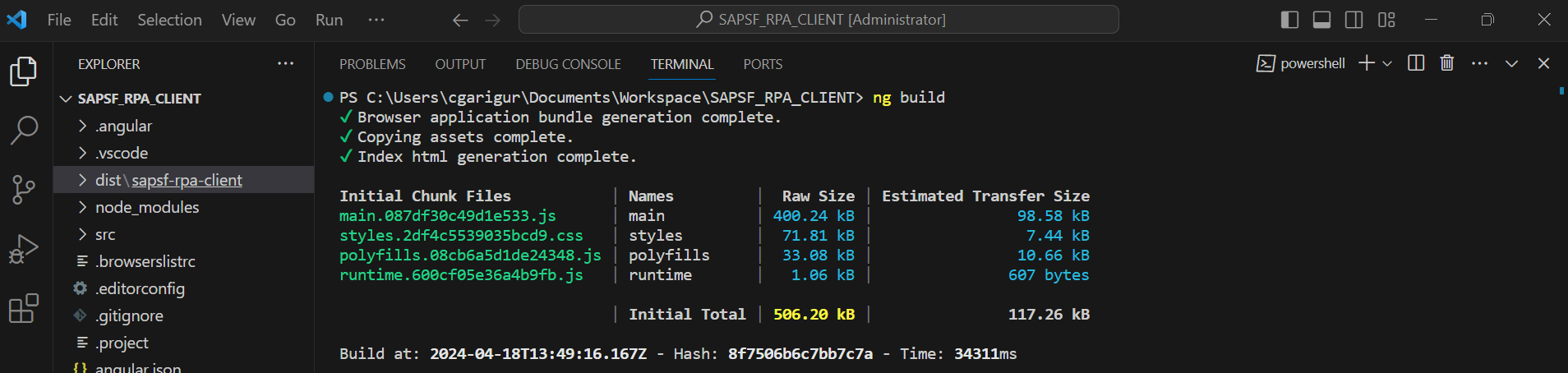
1. **Apply angular command “npm start” on the project location.**

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1. **Hit the url “http://localhost:4200” in browser.**

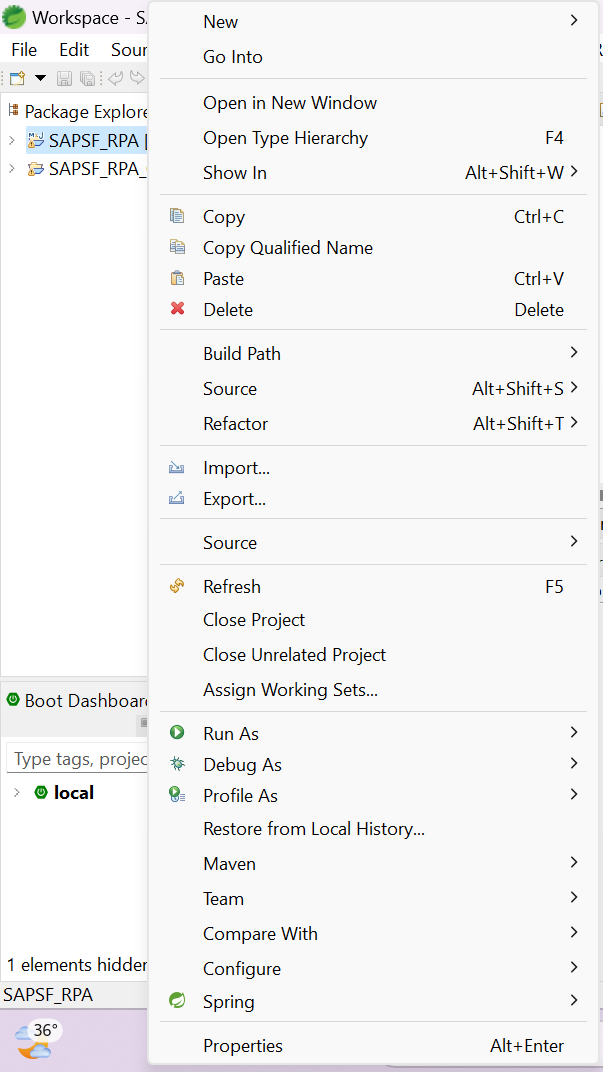
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1. **Build folder “dist” to copy to Backend static folder.**
2. **Apply angular command “ng build” on the project location.**

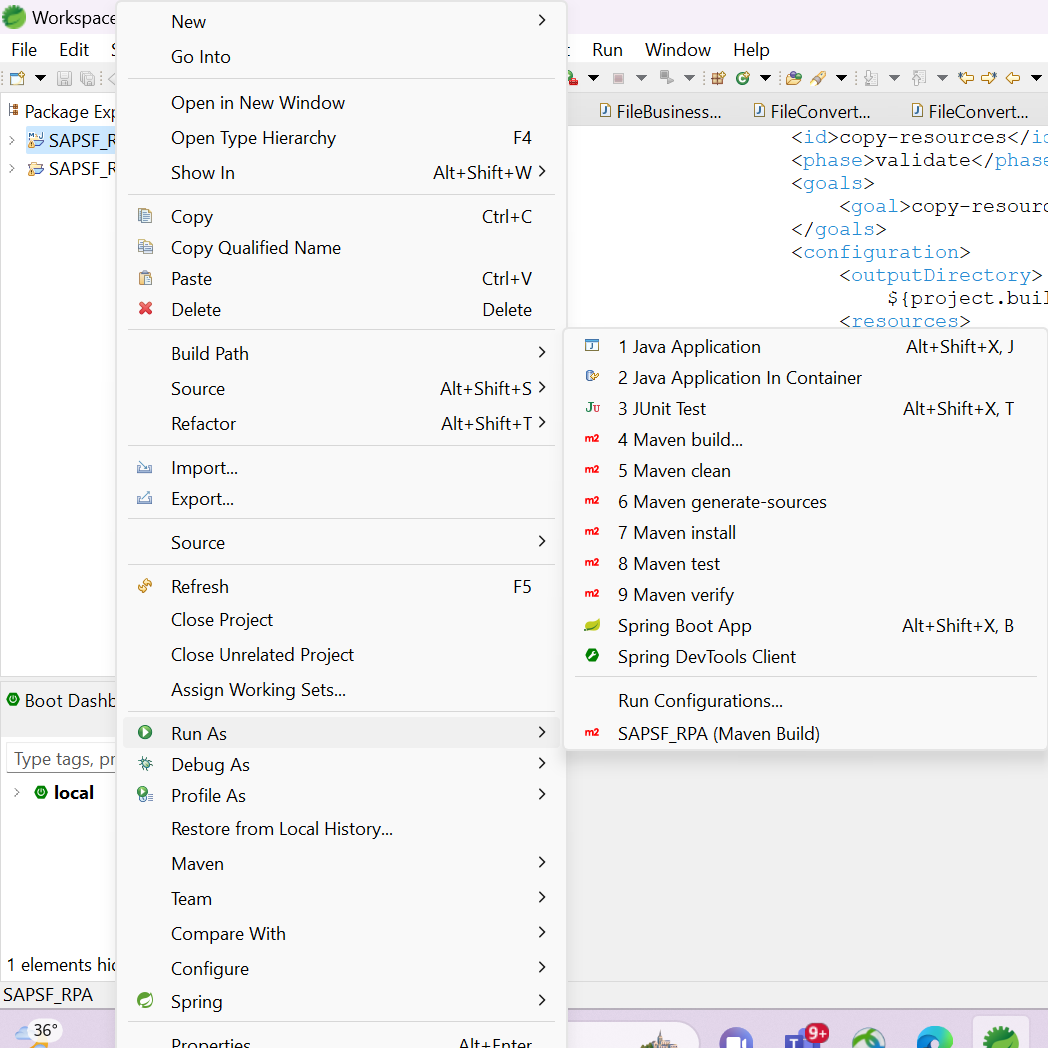
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**Backend Code Building and Server start**

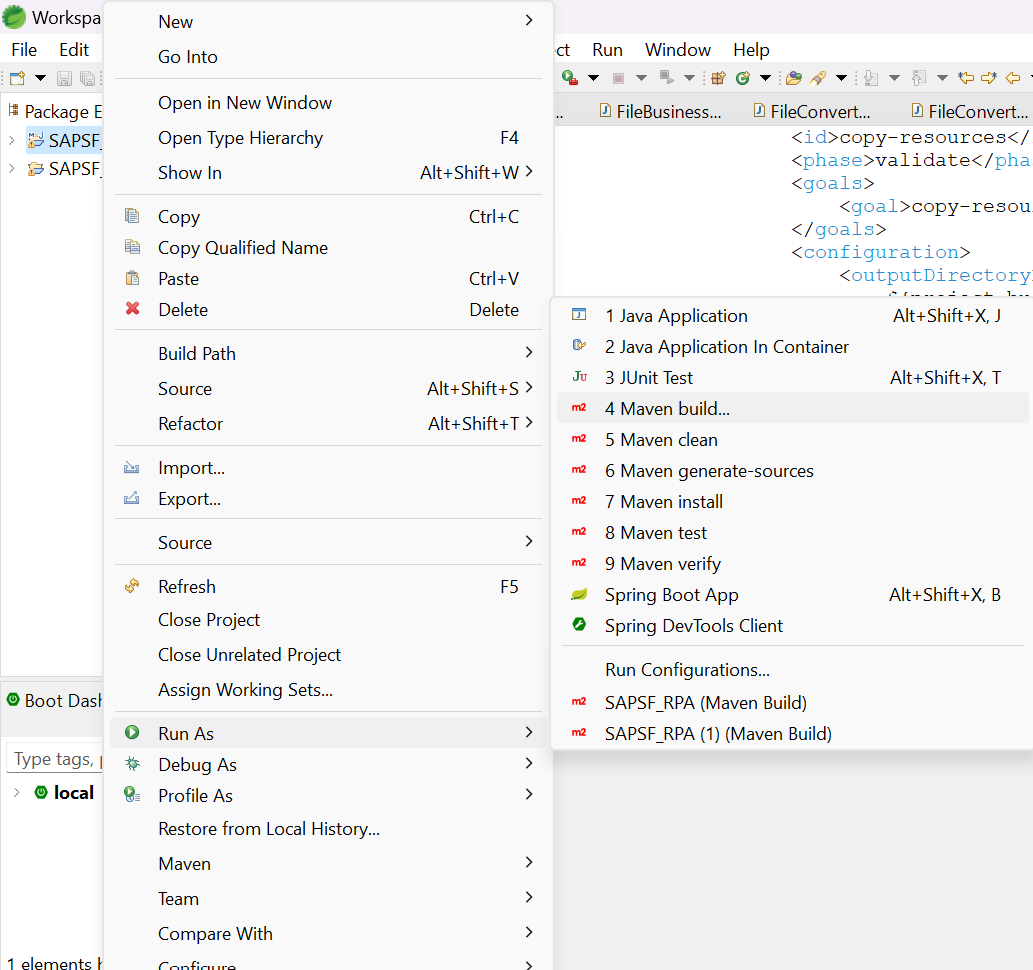
1. **In STS, right click on the project.**

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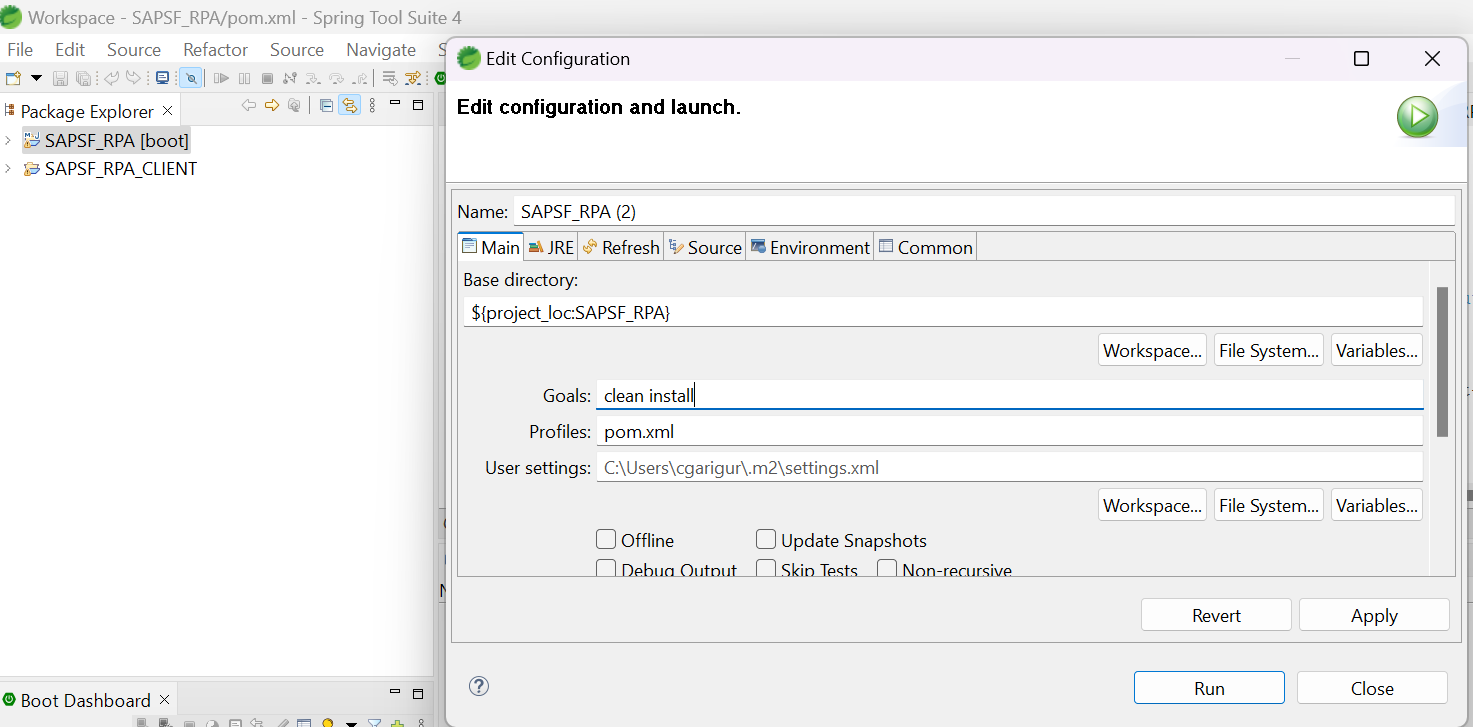
1. **Click on Run As**

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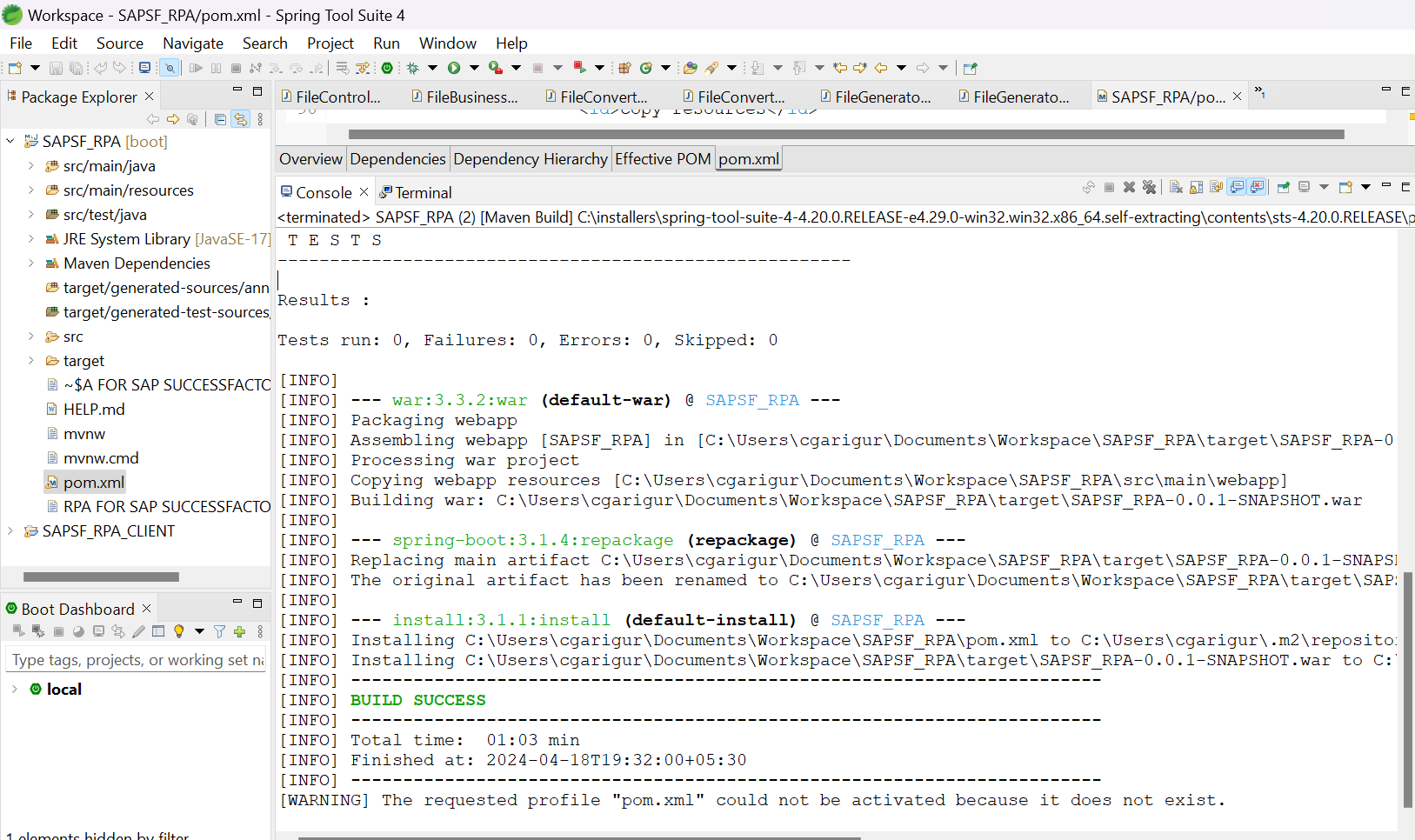
1. **Click on Maven build…**

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1. **Set Goals “clean install” and click on “Run”.**

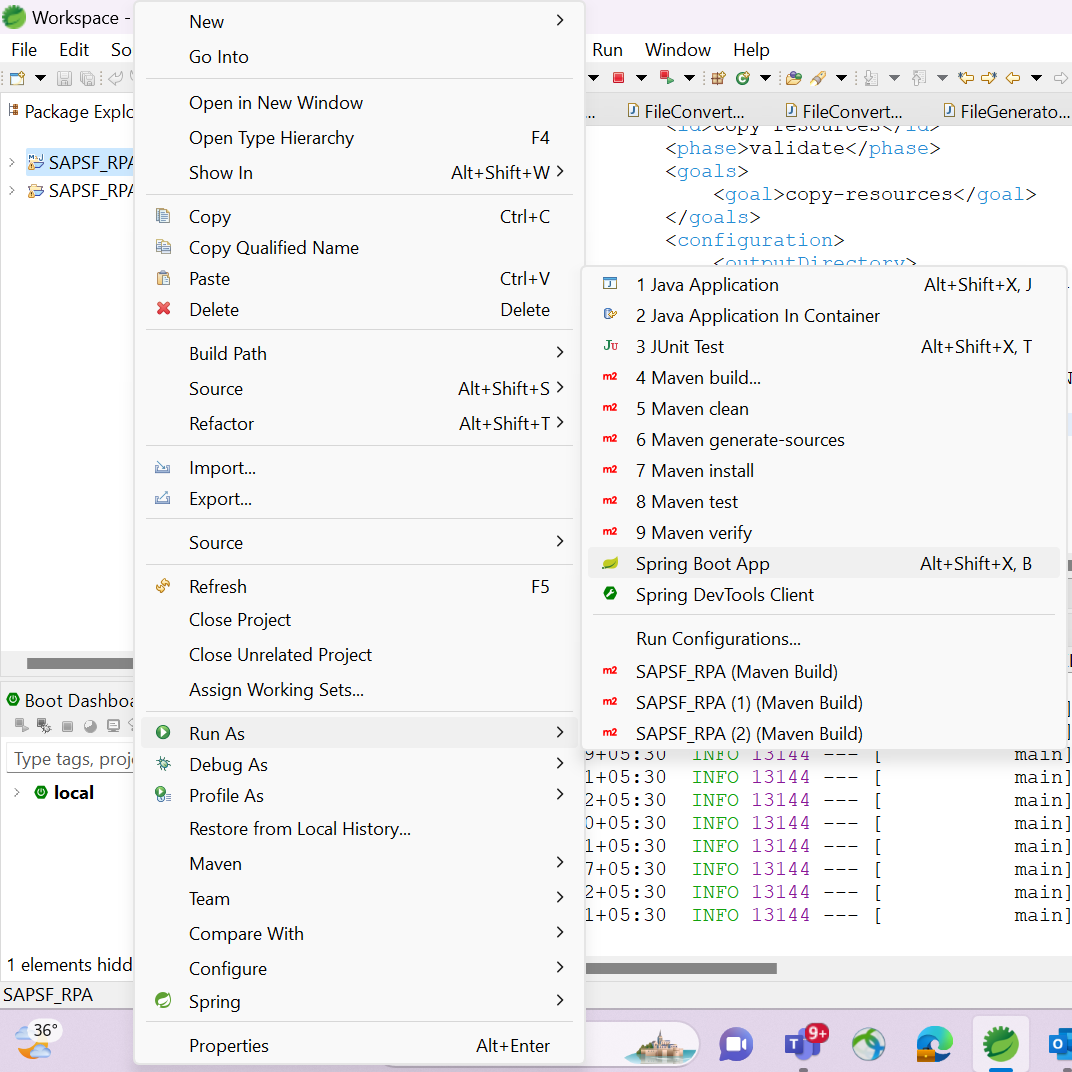
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1. **Check build success.**

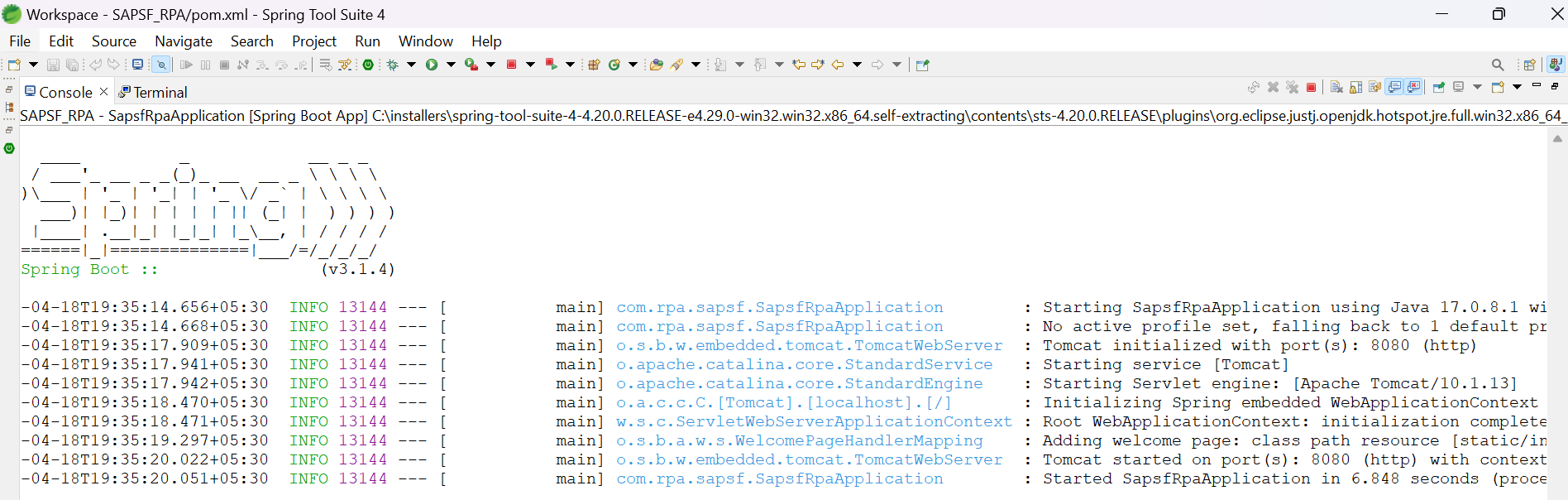
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1. **Run the server.**

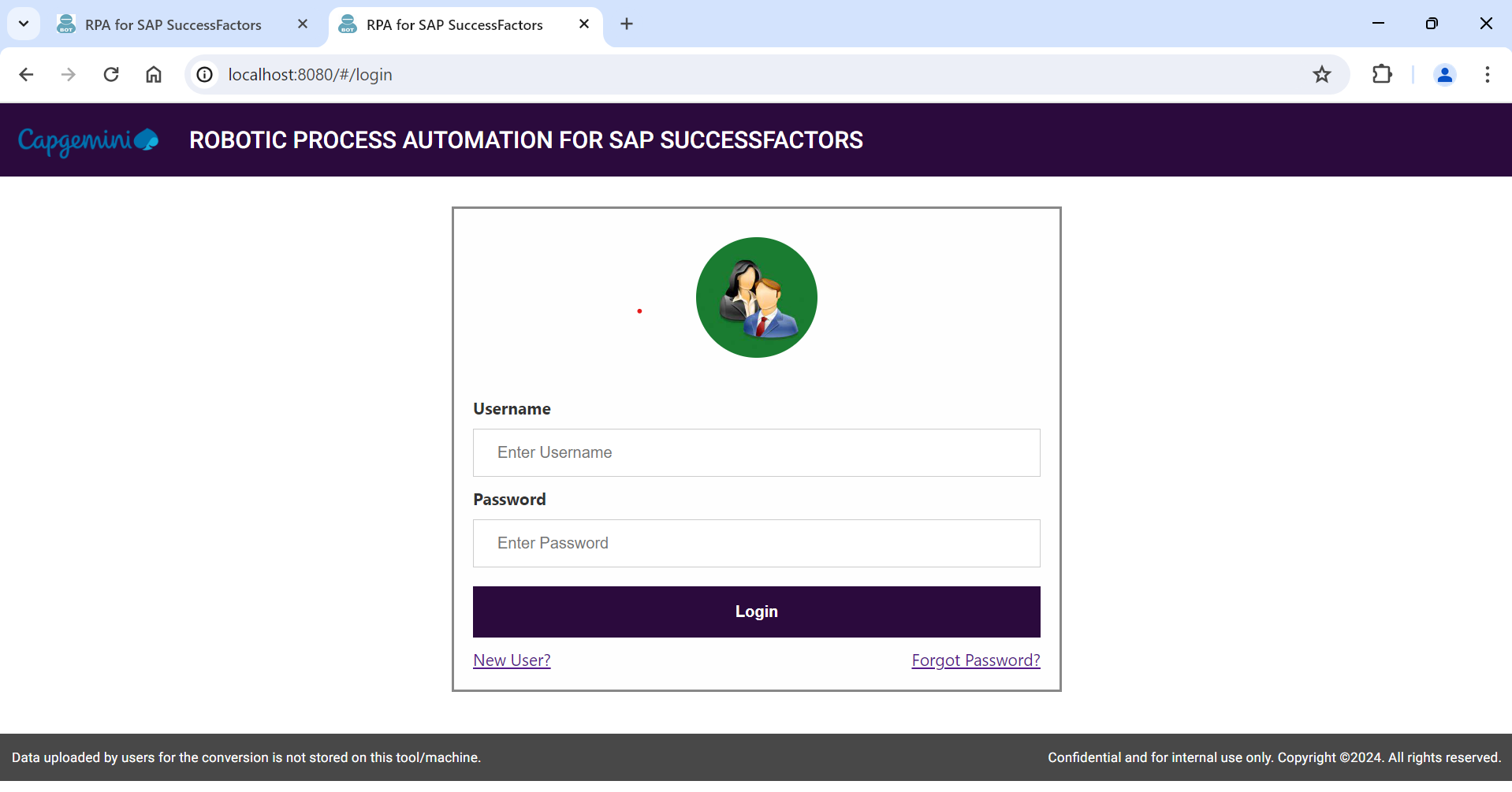
**Right click on the project -> Run As / Debug As -> Spring Boot App**

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**Check if server started.**

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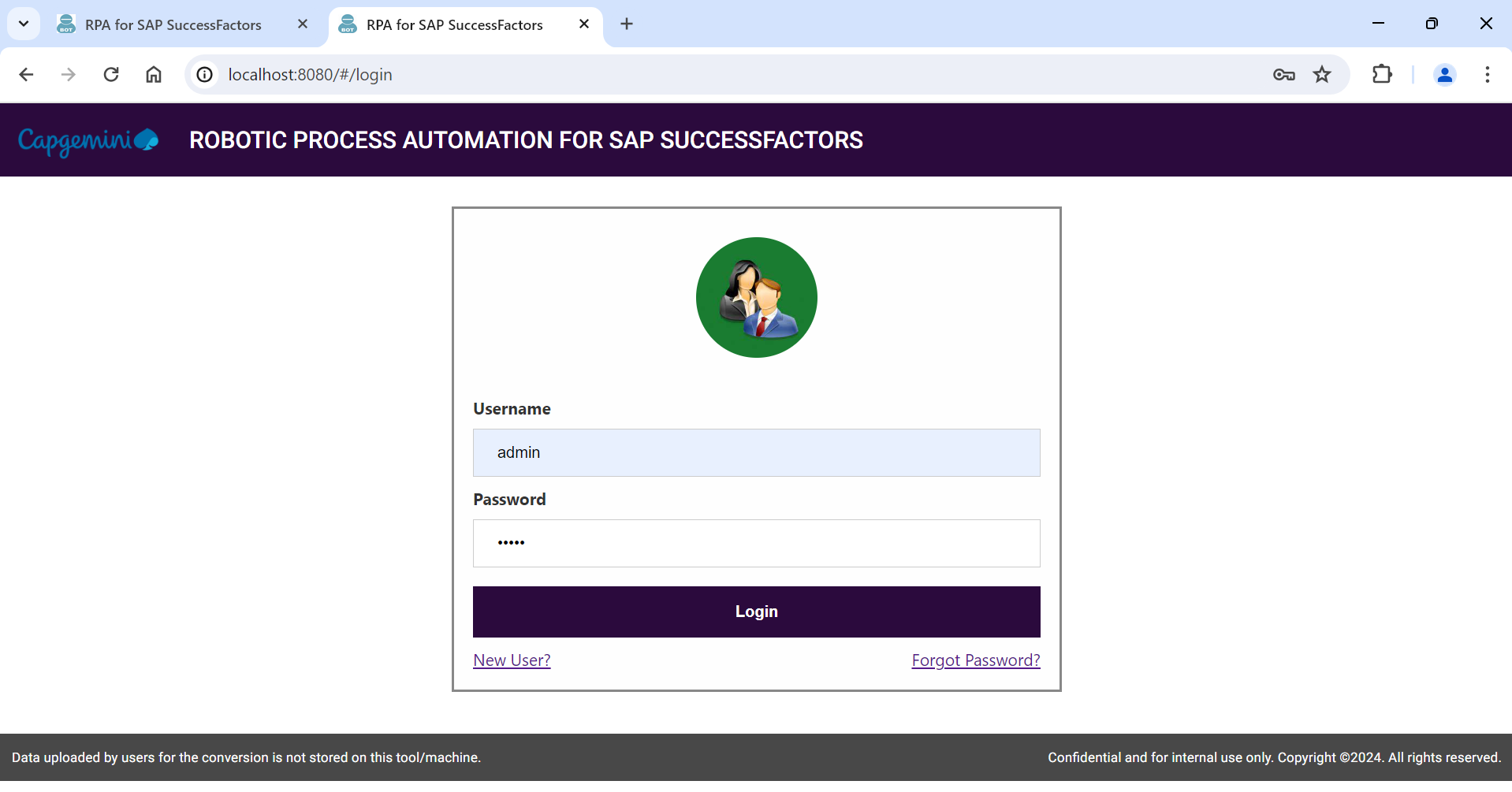
**Hit the url “http://localhost:8080” in browser.**

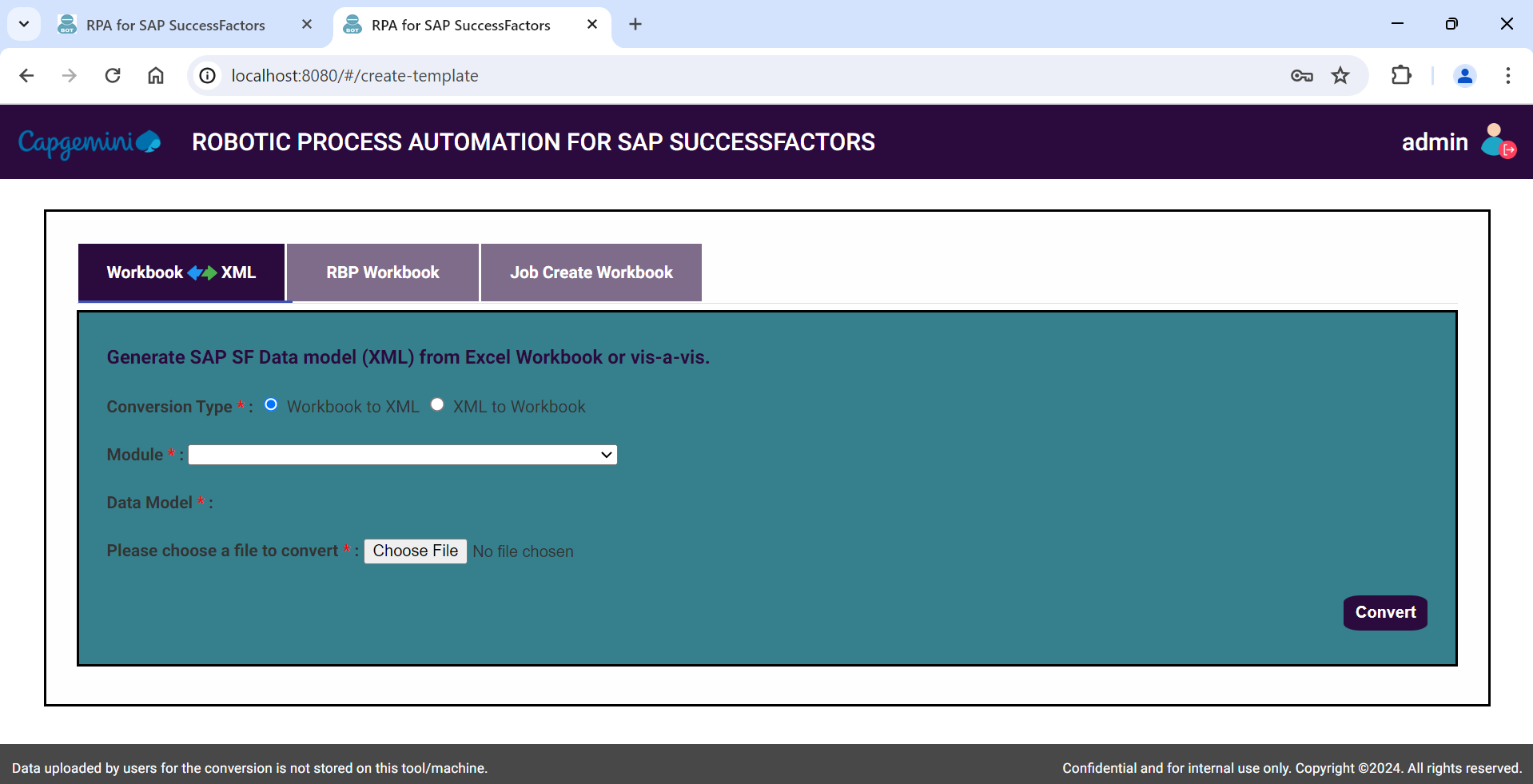
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**Login Credentials**

Username: **admin**

Password: **admin**

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