

Java Test

Design and implement a RESTful API (including the data model and the backing implementation) for money transfers between accounts.

Explicit requirements:

- Keep it simple and to the point (e.g. no need to implement any authentication, assume the API is invoked by another internal system/service)
- Please use Java as a programming language and Maven for dependency injection, but don't forget about requirement #1
- The final result should be executable as a standalone program (should not require a pre-installed container/server) and uses Docker
- Demonstrate with tests that the API works as expected and can automatically be run by a bash script
 - Build the application using Maven plugins
 - Maven will produce a FAT-Jar
 - Trigger the application by using *java -jar xxx.jar*
 - Use curl to execute requests to the API
 - Printing results in the console is enough to demonstrate that the application works as expected
- Please include a README in any format about decisions you made along the way, what you focused on, what you didn't focus on and why

Implicit requirements:

- The code produced by you is expected to be of high quality
- There are no detailed requirements, use common sense
- Use of Spring Data and storing data in PGSQL or MySQL
- Use of BitBucket, GitLab or GitHub