

Task statement

Create an enterprise-grade "city list" application (it will stay there for years, will be extended and maintained) which allows the user to do the following:

- browse through the paginated list of cities with the corresponding photos
- search by the name
- edit the city (both name and photo)

Notes

- initial list of cities should be populated using the attached cities.csv file
- city addition, deletion and sorting are not in the scope of this task

Technical clarification

- Spring Boot
- any build system
- any database
- any frontend stack
- Usage of Spring Data REST is prohibited

Bonus points (not mandatory)

- Frontend stack should be one from the list below:
 - Angular
 - o VueJS
 - o React
- Editing the city should be only allowed for users with Spring Security's role ROLE_ALLOW_EDIT

Expected outcome

A repository link to your GitHub account from where you can clone the solution and run it with little-to-zero effort.

Should you need any further information, please do not hesitate to contact the sender of this task.