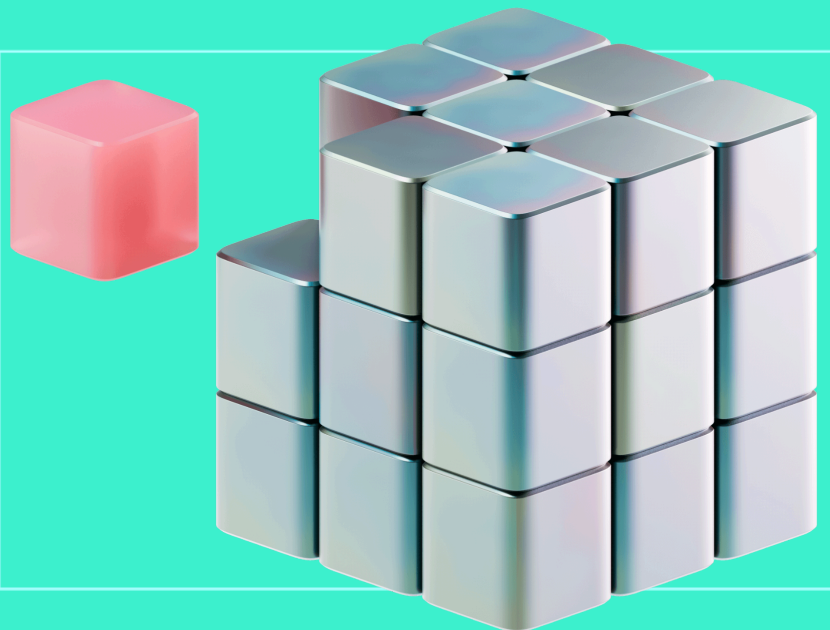




Java Test Task



About

The goal of this task is to understand if you are familiar with REST services, REST frameworks, any database, simple data processing and searching.

- Ensure the service can be started and run locally.
- Include instructions on how to start the service and any necessary configurations.
- Push your code to any version control platform such as Bitbucket, GitHub, or GitLab and provide the repository link for review.
- You have **2-3 working days** to complete the test task.

Requirements

1. REST Service:

- Develop a RESTful API.
- Optional:
 - Provide API documentation.
 - Implement a health check endpoint.
 - Implement metrics to monitor the service.

2. CSV File Upload Endpoint:

- Create an HTTP endpoint to upload CSV files.
- Upon upload, the CSV file should be parsed and the data stored in a database.
- Optional:
 - Support for different CSV formats (e.g., delimiter variations).

3. Search Endpoint:

- Create an HTTP endpoint to search within the parsed CSV data.
- Optional:
 - Implement full-text search capabilities.