

Backend technical test

This test is about developing an API CRUD connected to a database for managing users.

With the aim of documenting the endpoints and how to interact with them, you can either use Swagger or Postman Collections.

Database type and API structure is up to the candidate. You can choose one of these programming languages for developing the test: Javascript, Go or Rust.

The test must be run on containerized Docker environment (both the API and the database)

These are the features you have to develop:

- Endpoint for registering new user:
 - Name
 - Surnames
 - Email
 - Password
 - Country
 - Phone
 - Postal Code
- Endpoint for login user:
 - Email
 - Password
- Endpoint for modifying a user:
 - Name
 - Surnames
 - Email
 - Password
 - New Password
 - Country
 - Phone
 - Postal Code
- Endpoint for deleting a user account.



You have to deliver the test in a GIT repository with a brief how to run.