

In your preferred coding language (at P.F.C. we use Go), create a web-server that responds to a REST API call. You should implement one endpoint, which validates whether an **IBAN number** is valid or not, for as many countries as possible.

- It's up to you to design API and its responses
- You are not allowed to use someone else's IBAN library. Please write the solution yourself and cover it with tests. Note: Libraries are allowed for web-server itself.
- Your solution should be documented well enough so your future colleagues will be able to easily run it and use it in a micro-service environment.
- Your solution should be cross-platform and work on both MacOS and Ubuntu.
- Please include a Dockerfile and verify that you can run your app in Docker
- Do not over-engineer it, please write just enough code and tests.
- We expect you to use Git, and we are interested in looking at your commits.
- This isn't meant to take too much of your time, so if you find yourself stuck on anything, please reach out.

Please send the solution to us at least one day before your interview.

Please bring your computer to the interview.