## Lab5 - A hybrid software architecture



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## Requirements

The GLx team has been asked to build a backend solution of an online shopping web application that revolves around the following main usecases:

• A customer can view products.

- A customer can make purchases.
- A customer can view and update his/her shopping cart.
- A warehouse manager can manage inventory by viewing the list of products, adding new ones or removing existing ones.
- In case a product is out of stock, a customer can subscribe to that product and once it is back in stock, he/she is notified through an email.

## Questions

• In class, there will be two groups, each working on its solution. Each group will be divided into teams where each team will work on a component of the solution. Each group has to choose a team lead who will assist discussions around which architecture to choose and who will oversee the teams and coordinate the efforts towards bringing the project across the finish line.

Last update: 2022-05-05