

Interview, technical part

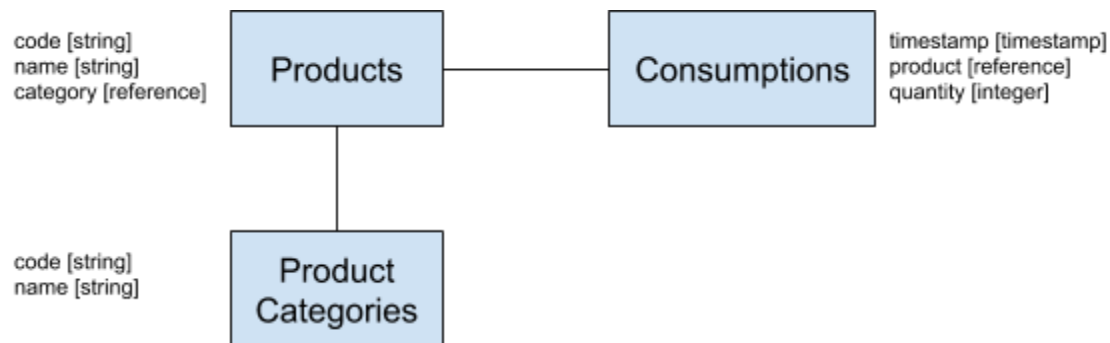
Goal

Build a Django web application from scratch that allows managing telecom service consumptions based on the data model provided. The Consumptions resource needs to be accessible (CRUD) both from UI and through a REST API endpoint (JSON).

The code will be delivered in a public git repository on GitLab or GitHub.

Data model

Name	Description
Products	The products that are available to consume.
Product categories	Products are grouped by categories.
Consumptions	Quantity of products consumed at a given point in time.



A list of resources will be provided along with this document.

Bonus points

1. Use fixtures to import Products and Product categories resources
2. Filter consumptions by Product category
3. Group consumptions by Product category
4. Unit tests