

# Requirements

## Functional:

- Authentication
- Rest API
- Database
- Security

## Non-Functional:

- User Service
- Product Service
- Order Service
- Payment Service
- Shopping cart

## Use Cases

- Browse products
- Filter and sort products
- New user registration
- Log in with user credentials
- Modifying shopping car: add/remove/view
- Place product
- Buy product
- Administrative management

# Simple Sketch

