

# Spring Boot Quiz

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The Quiz is about simple sales system, the system should include products management, client's management and sales operations management.

## Required API's

### Products Management

- 1- Fetch products and view id, name, description, category, creation date.
- 2- Create new product.
- 3- Update existing product.

### Clients Management

- 1- Fetch clients and view id, name, last name, mobile.
- 2- Create new client.
- 3- Edit existing client.

### Sales

- 1- Fetch all sales operations and view id, creation date, client, seller, total.
- 2- Create new sales with multiple transactions.
- 3- Edit quantities and prices of the sale.

### Logging

We need to log all update operations on sale transactions.

## Required Files

- 1- Class diagram file.
- 2- Github link or project zip file.