Video games store

Supplementary Specification

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[The introduction of the **Supplementary Specification** provides an overview of the entire document.

The **Supplementary Specification** captures the system requirements that are not readily captured in the use cases of the use-case model. Such requirements include:

Legal and regulatory requirements, including application standards.

Quality attributes of the system to be built, including usability, reliability, performance, and supportability requirements.

Other requirements such as operating systems and environments, compatibility requirements, and design constraints.]

# Non-functional Requirements

The buyer will not misuse the application in order to commit malevolent actions on users, and also to be sure he can maintain the application or at least have a plan that intends to do so.

## Availability

The application is dedicated to Romanian users so that all the trading actions will take place within the country.

## Performance

The java application is intended to work at a decent optimality, therefore the graphical interface and the efficiency of the implemented features will not affect each other.

## Security

The only security measures to be takes are the users usernames and passwords that are to be stored wisely and additional secure plugins and other features provided by other companies shall be considered.

## Testability

The testability of the application can be simply down with 2 users and one admin to perform all the possible cases of making a transaction or, by being an admin, to test the features of editing, adding and removing posts, offers, or products.

## Usability

The application is intended to be used as described, not for other sort of merchandise.

# Design Constraints

This project is built by using Java and Spring.