# Functional Requirements & Non-functional requirements

*Requirements are communication about what does this system do*

*Requirements should be clear to people who have no clue about the system*

**Actors (Admin, User, Time)** – entities that can initialize the process of a Use-case

**Customer** – the company the pays for the software

## Functional Requirements

### The admin:

* Should be able to **view the financial**
* Should be able to **view the inventory data**.
* Should be able to **chat with any online actors**.
* Should be able to view the system logs regarding user log-ins
* Should be able to **edit** **the inventory data.**
* Should be able to **edit** **the financial data**.
* **Editing happens in the same** window where the data is being viewed

### The user:

* Should be able to **view the financial data**
* Should be able to **view the inventory data**.
* Should be able to **chat with any online actors**.
* Should be able to view the system logs regarding user login

### Non-functional requirements:

* The **mean time between failures** is not more than 1 day.
* At any time the system **response time** should be:
  + Viewing data under 10 sec
  + Editing data under 1 min
* Each method should have a full description of its use case.