**Requirement Barber**

# Summary

# Prices Details

* First Payment: 2,000$
* Server per Year: 450$

# Programming Details

* **Front End:** Angular
* **Back End:** Java Spring Boot + Flyway
* **Database:** MySQL

System deployed online web.

# Step 1

* Preparing the server
* Preparing the development environment on local laptop
* Responsive: Mobile + Laptop
* Login page
  + Table DB: id, username, password
  + Design
    - Responsive: Mobile + Laptop
    - Username, Password and login button
  + The login should do a login to the home page (Back end).
* Deploy the login page on the server
* Administration
  + Services
  + Users (Name, all prices > by services, time services (minutes))
  + Roles (Admin, Manager, Client)
  + Appointment (id, date, time (from-to generated), user, paid (yes, no), user\_id, manager\_id…)
  + Currencies (id, name, value, date)
* Appointment
  + Grid: List of appointments.
  + New Appointment
    - Choose the manager you want to have the cut with > choose the services > (Show the prices) show the calendar per week by choosing a range. After choosing the appointment it will show on the calendar that it’s red and cannot have another appointment at the same time.
    - If the user is a manager, he can choose the user he wants to do the cut, if it’s a user it will be selected by default. Also, if he is a manager he can change with the price
* Deploy final version.

# Step 2

**End Of The Document**