



COMPUTER SCIENCE DEPARTMENT

Advanced Web Development.

THEME: Project documentation

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Date

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Sangolquí-Ecuador.

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1. List of pages that the “FastSplash” application will have.

After reviewing the requirements, it was determined that the pages that the fastSplash application will have are the following

- Homepage.
 - Advertising page.
 - Information page.
 - Services page.
- Login page.
 - Simple form.
 - You can go to the registration page.
- User page.
 - User home page.
 - Page request appointment.
 - Form by steps
 - Confirm appointment or cancel and return to the beginning.
 - Page to see services.
 - Page to see requested appointments.
 - History page.
- Administrator page.
 - Administrator home page.
 - Page to see requested appointments.
 - Page of appointments fulfilled.
 - Audit page.
 - View gross income.
 - See clients.

- Banning client.
- View customer history.

2. Navigation Map

The navigation map of the web application was determined to be as follows

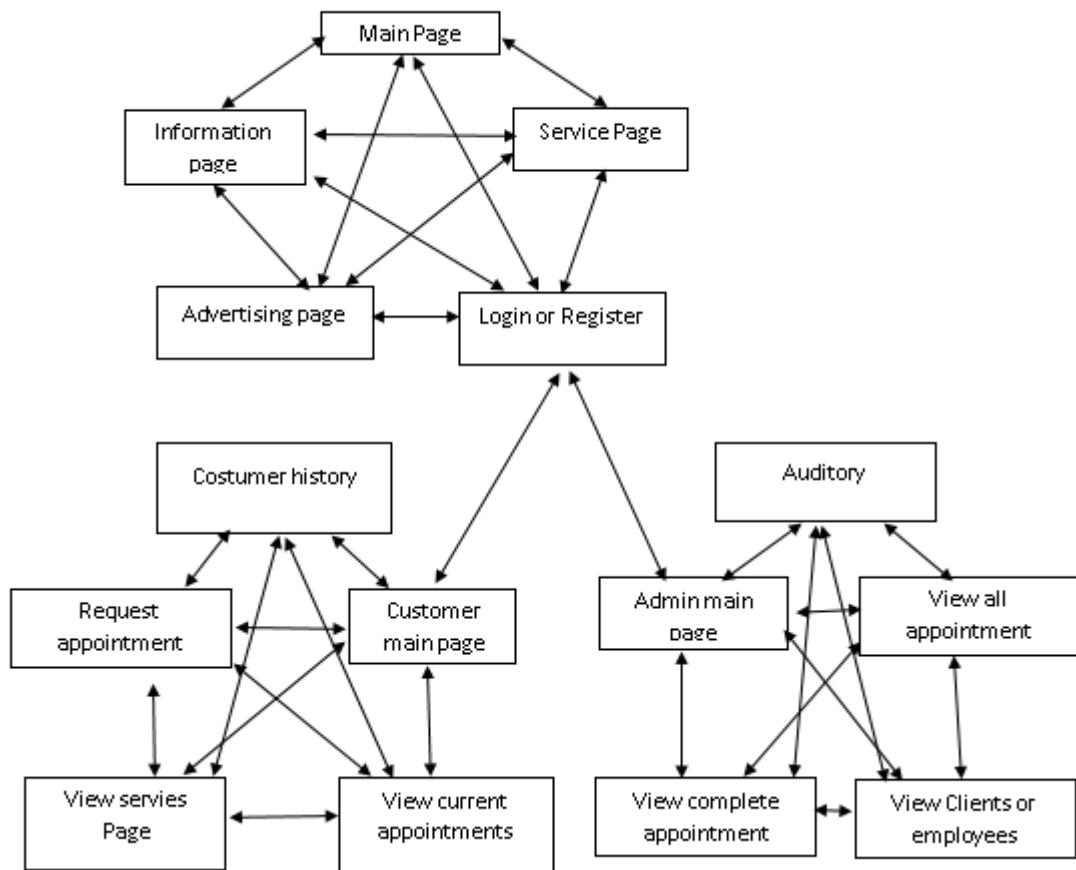


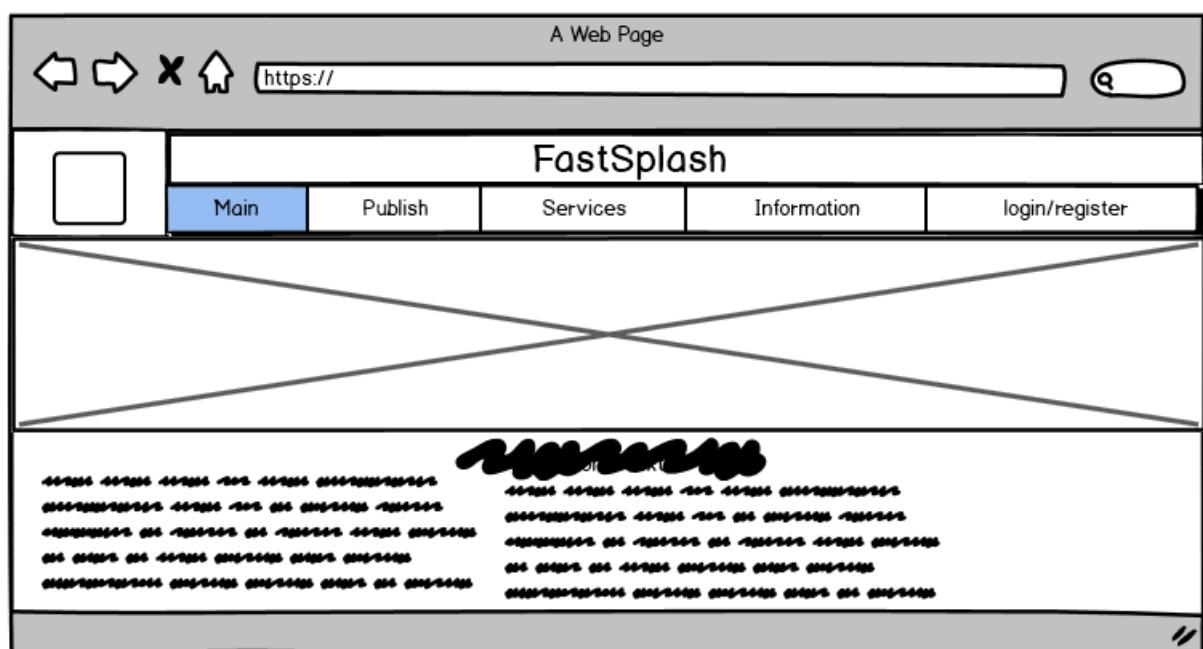
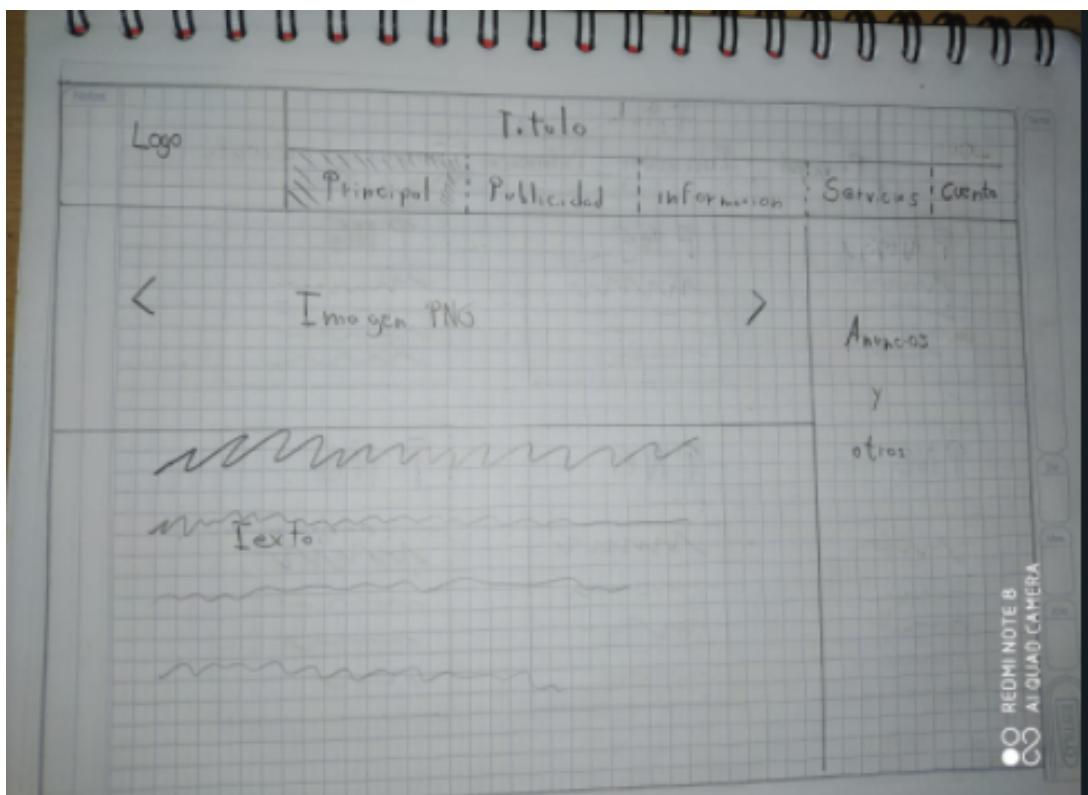
Figure 1. FastSplash application navigability model

The model indicates that it will have only one piece of information that will be presented to a user who does not want to login, and from which they can login or register to be able to schedule an appointment.

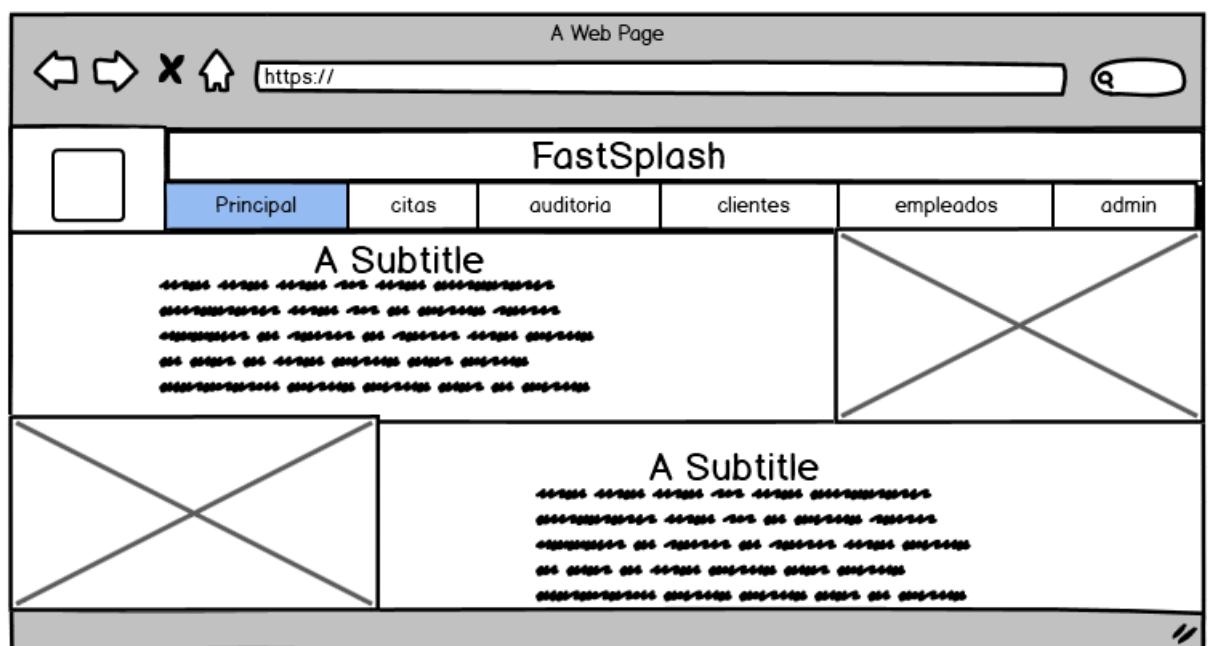
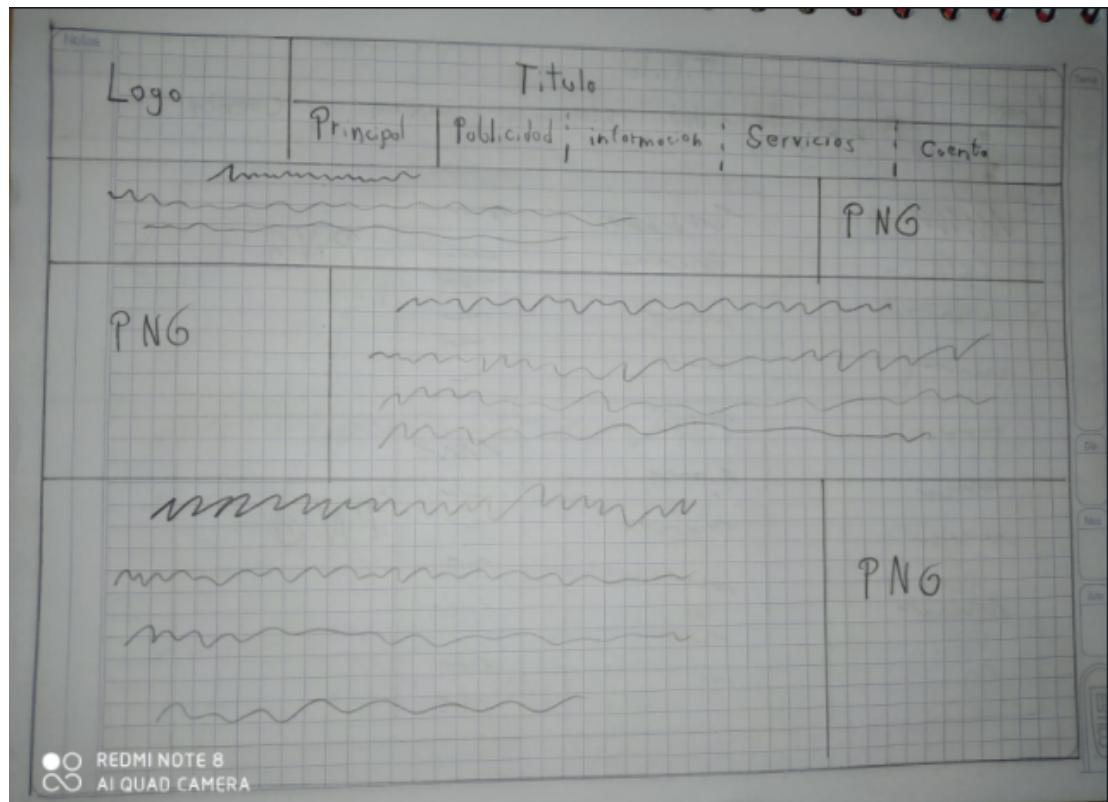
3. Mockups interfaces.

Layout of critical pages of the application

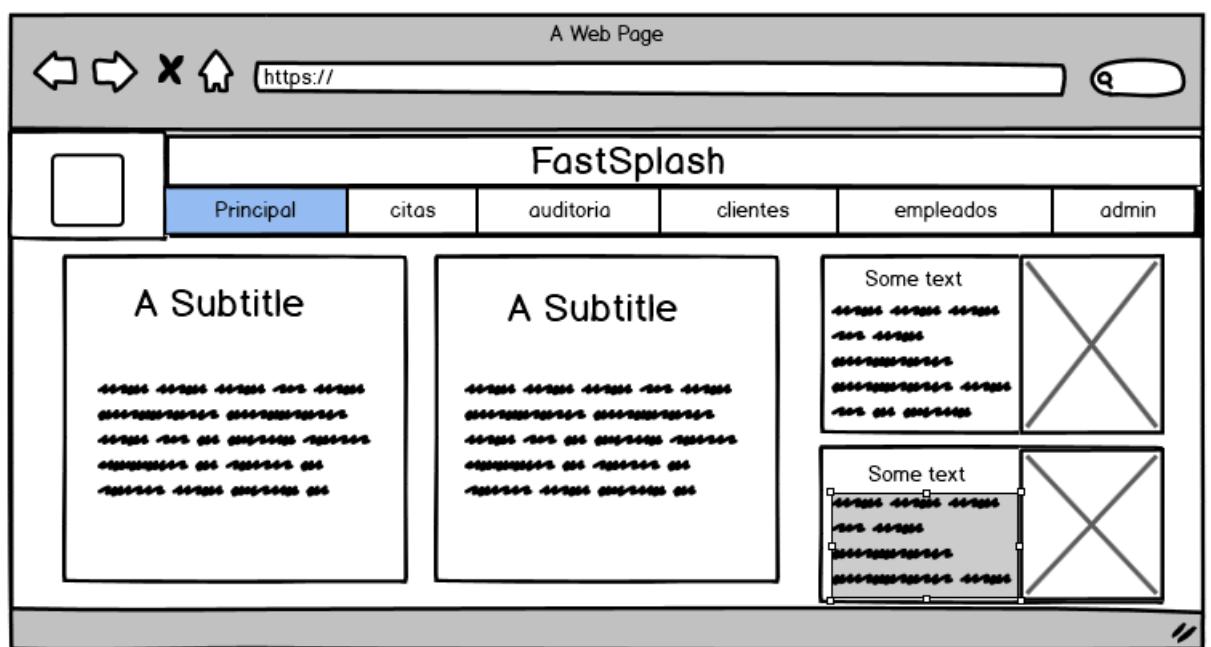
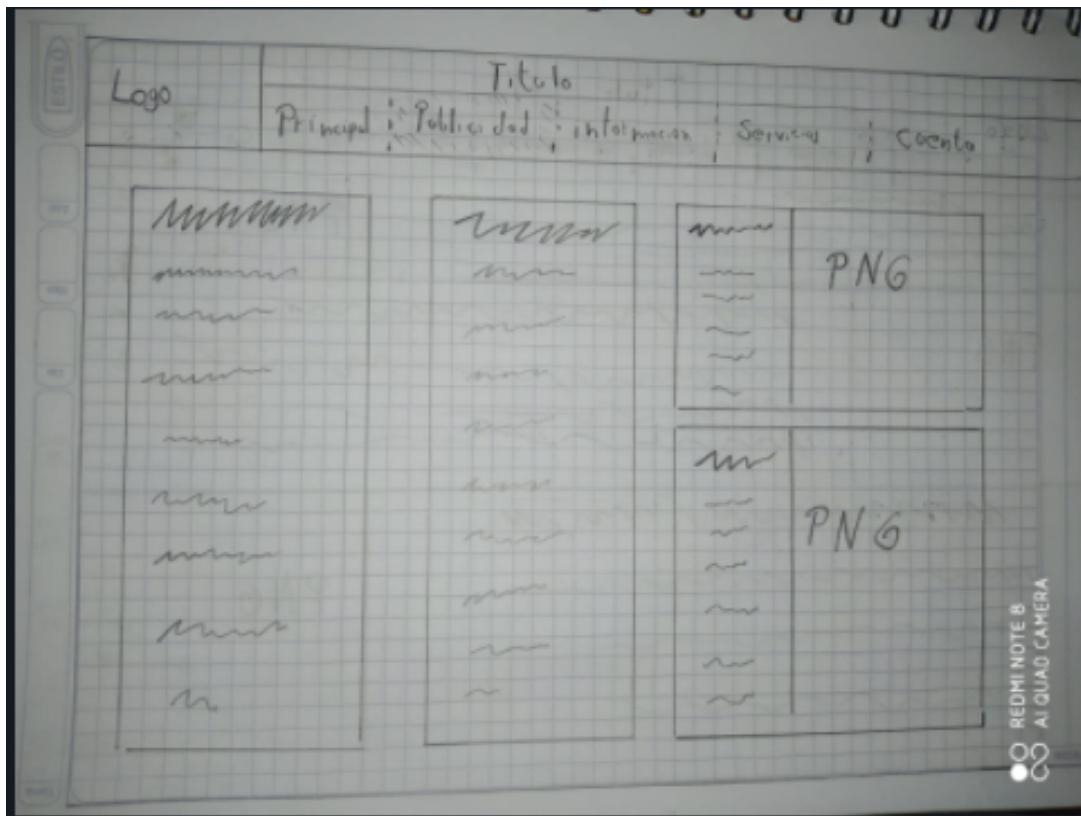
3.1. Main Page.



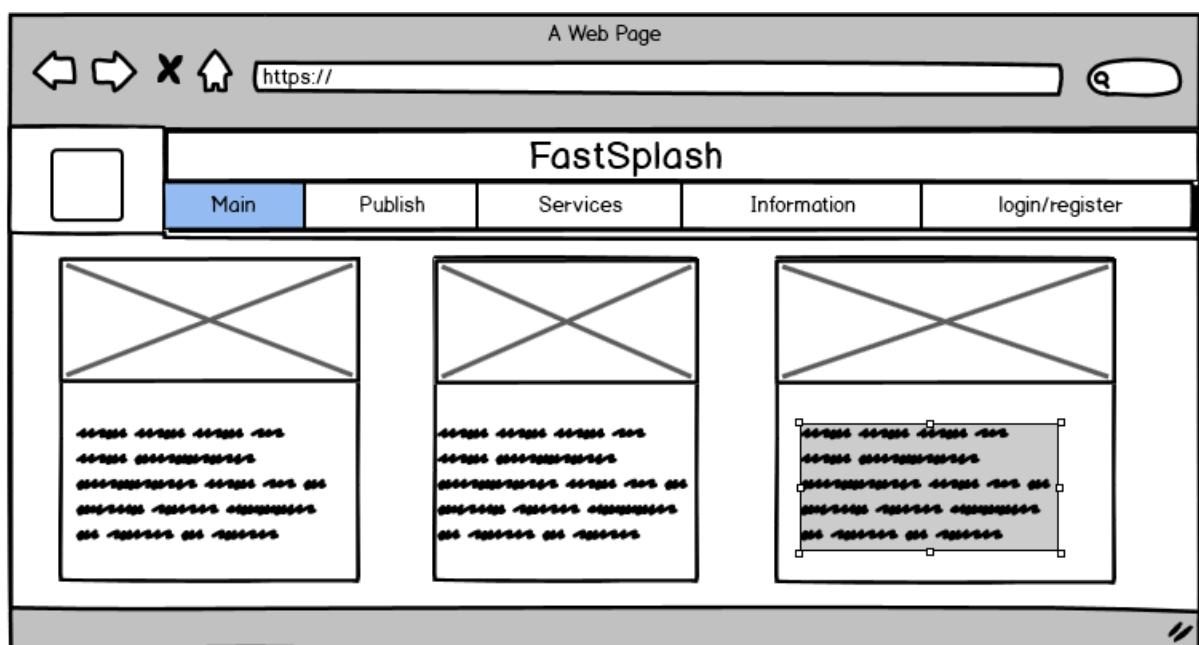
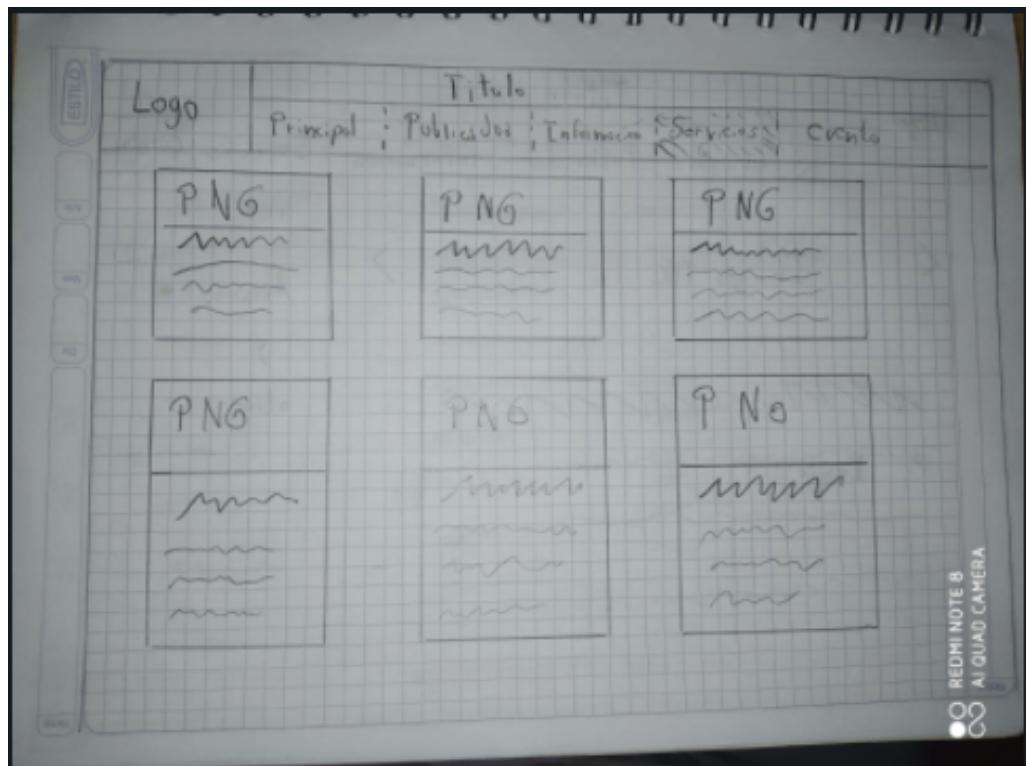
3.2. Information page.



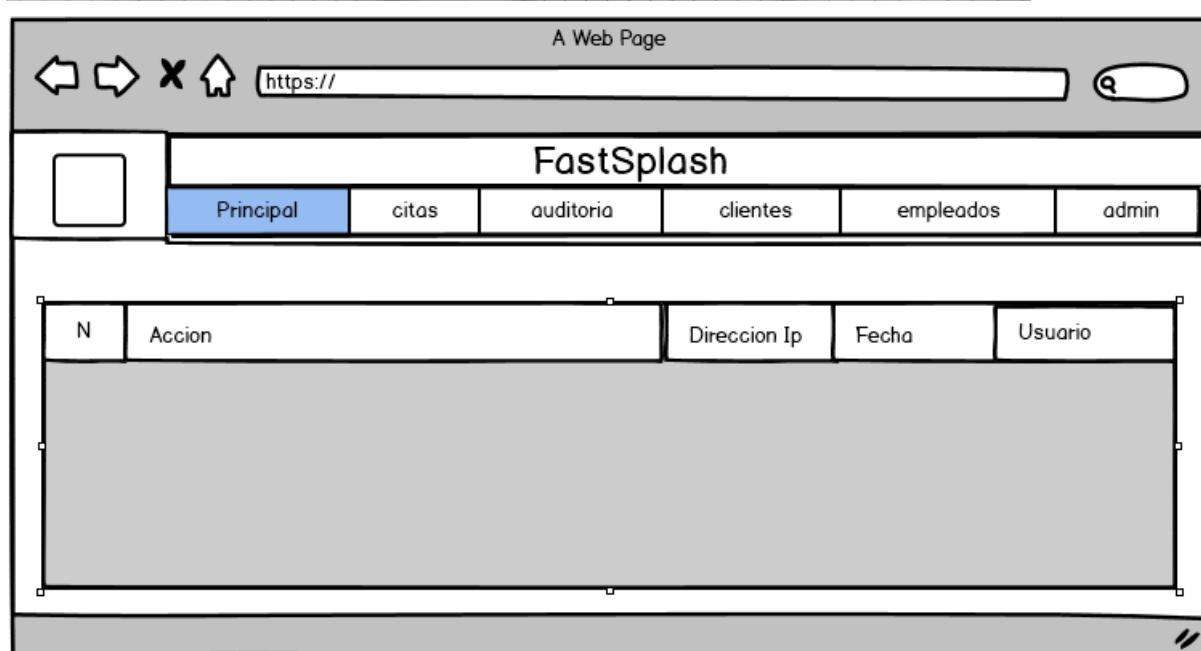
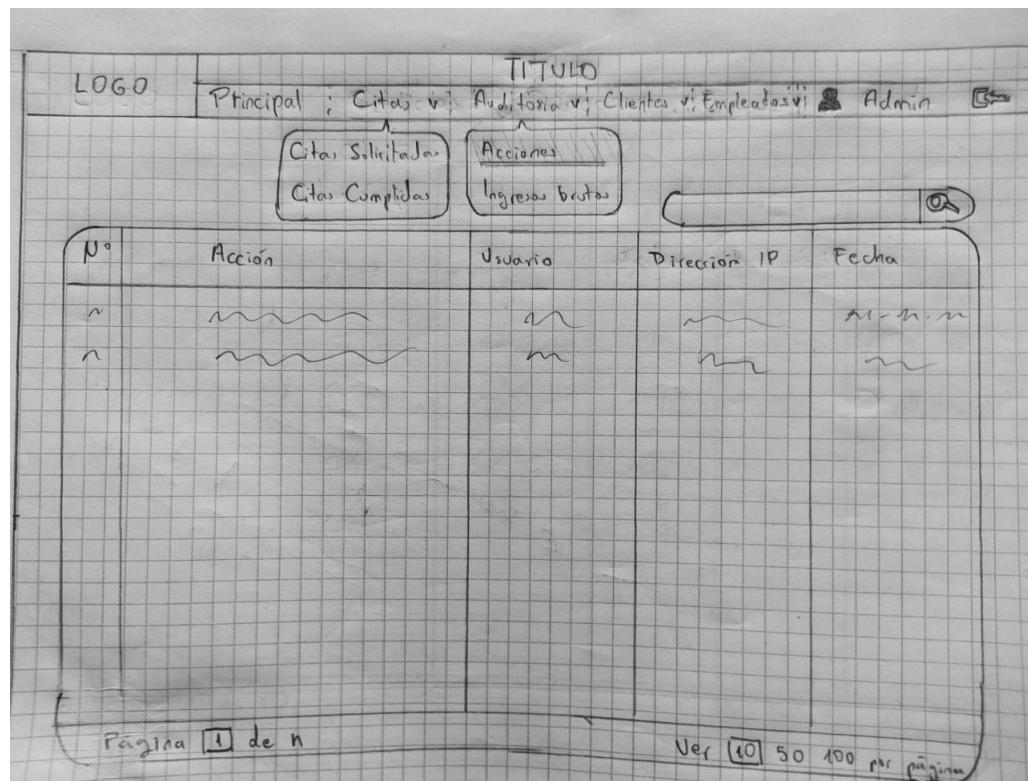
3.3. Information page.



3.4. Services page.



3.5. Actions admin page



3.6. See clients

IS

TÍTULO

LOGO Principal | Citas v Auditoria v Clientes y Empleados | Admin [Logout](#)

() [Q]

Nº	Nombre	Email	Citas Recibidas	Fecha de Registro	Acciones
m	m m m	m m	m	m m m	Eliminar Borrar
m	m m m	m m	m	m m	Editar Borrar
m	m m m	m m	m	m m m	Editar Borrar
m	m m m	m m	m	m m m	Editar Borrar

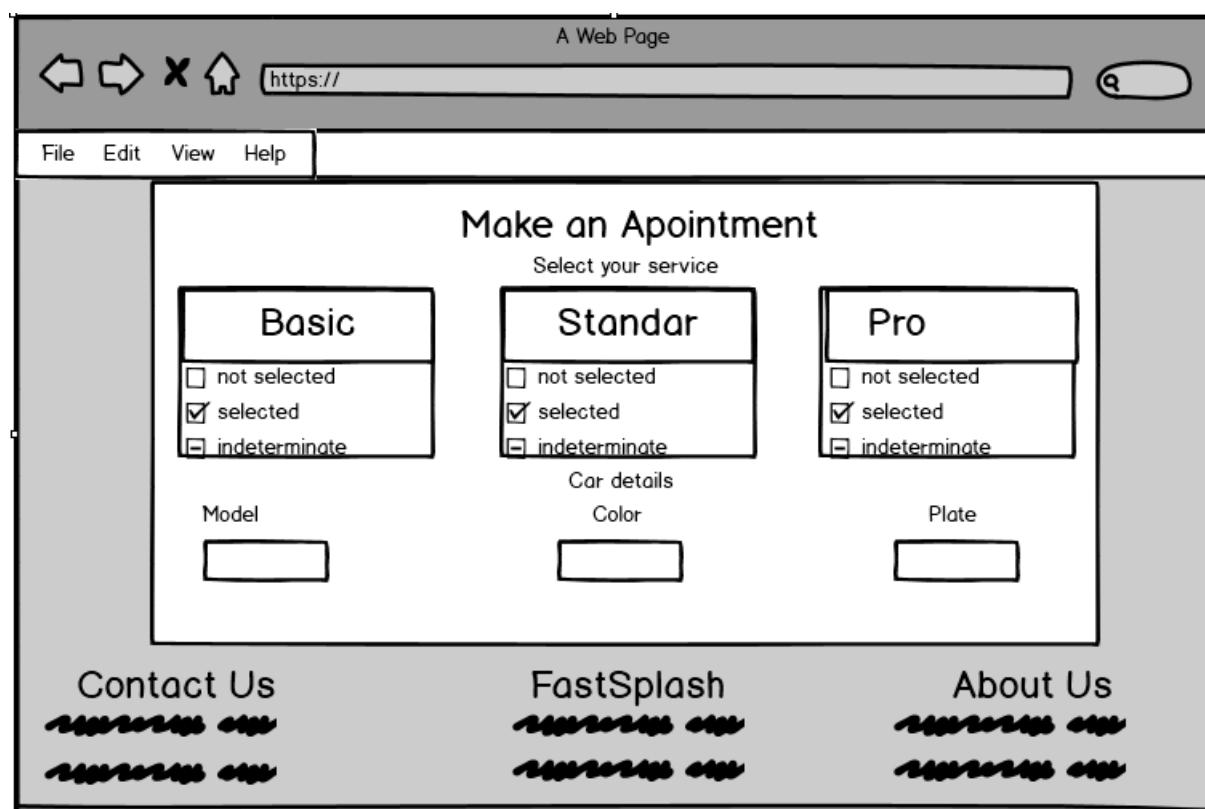
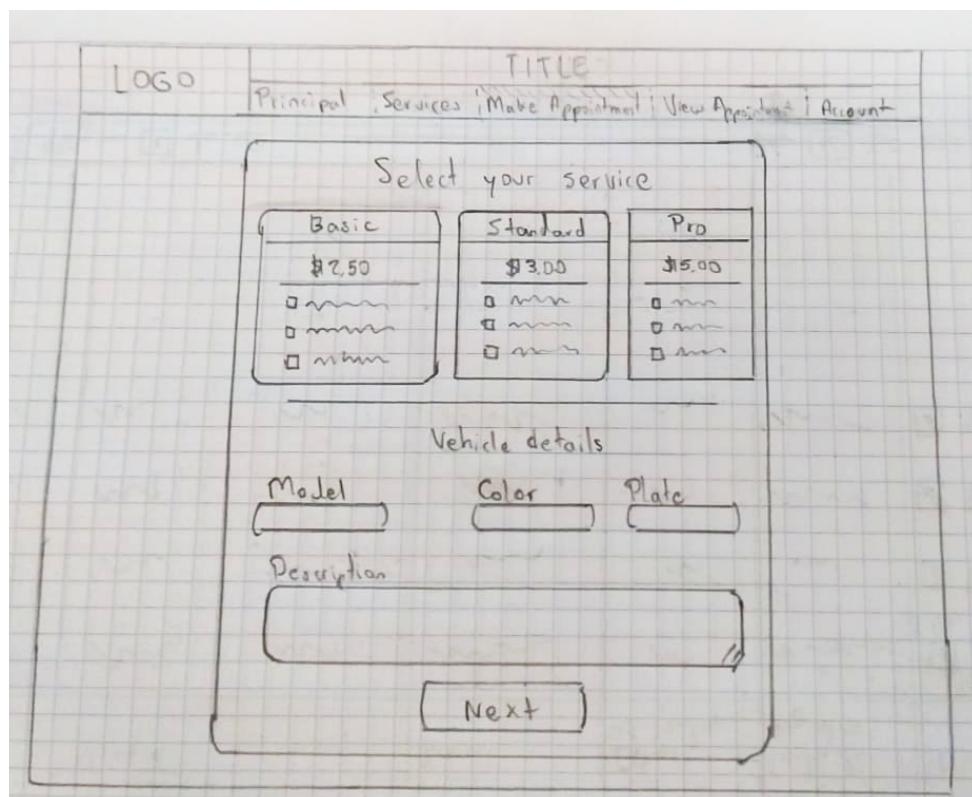
Página de 10 Ver [10](#) [50](#) [100](#) por pagina

A Web Page

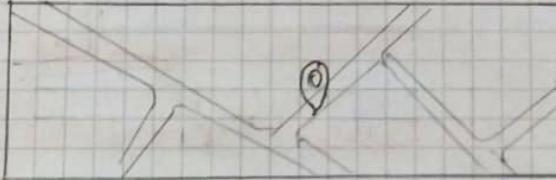
https://

N	nombre	email	citas	email	Acciones
scribble	scribble	scribble	scribble	scribble	
scribble	scribble	scribble	scribble	scribble	
scribble	scribble	scribble	scribble	scribble	

3.7. Request an appointment (Step 1)

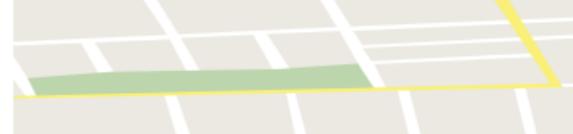
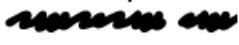
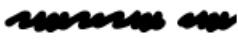


3.8. Request an appointment (Step 2)

LOGO	TITLE Principal Services Make Appointment View Appointment Account
<p>Select your location and schedule</p> <p>Address <input type="text"/></p> <p>Address in map </p> <p>Reference <input type="text"/></p> <p>Select the day <input type="text"/> dd/mm/yy</p> <p>Select the hour <input type="text"/> hh:mm</p> <p>(Next)</p>	

A Web Page

https://

File Edit View Help	<h3>Make an Appointment</h3> <p>Select your location and schedule</p> <p>Enter de address <input type="text"/></p> <p>If you prefer you can find the address in the map </p> <p>Reference <input type="text"/></p>
<p>Contact Us  </p> <p>FastSplash  </p> <p>About Us  </p>	

3.9. Request an appointment (Step 3)

LOGO | TITLE
 Principal Services | Make Appointment | View Appointments | Account

Payments Details
 Total: \$120.00

Full Name

Card
 Email

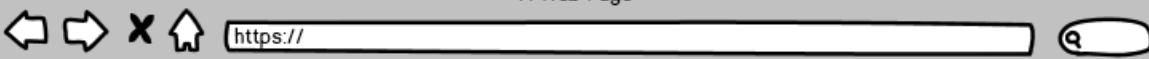
Card Number

Expiration date
 CVC

ZIP Code

Remember card

(Next)

A Web Page

 https://

File Edit View Help

Make an Appointment

Enter your payment details

Enter de address

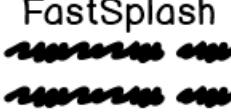
Enter de address

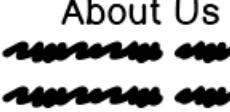
Enter de address Enter de address

Reference

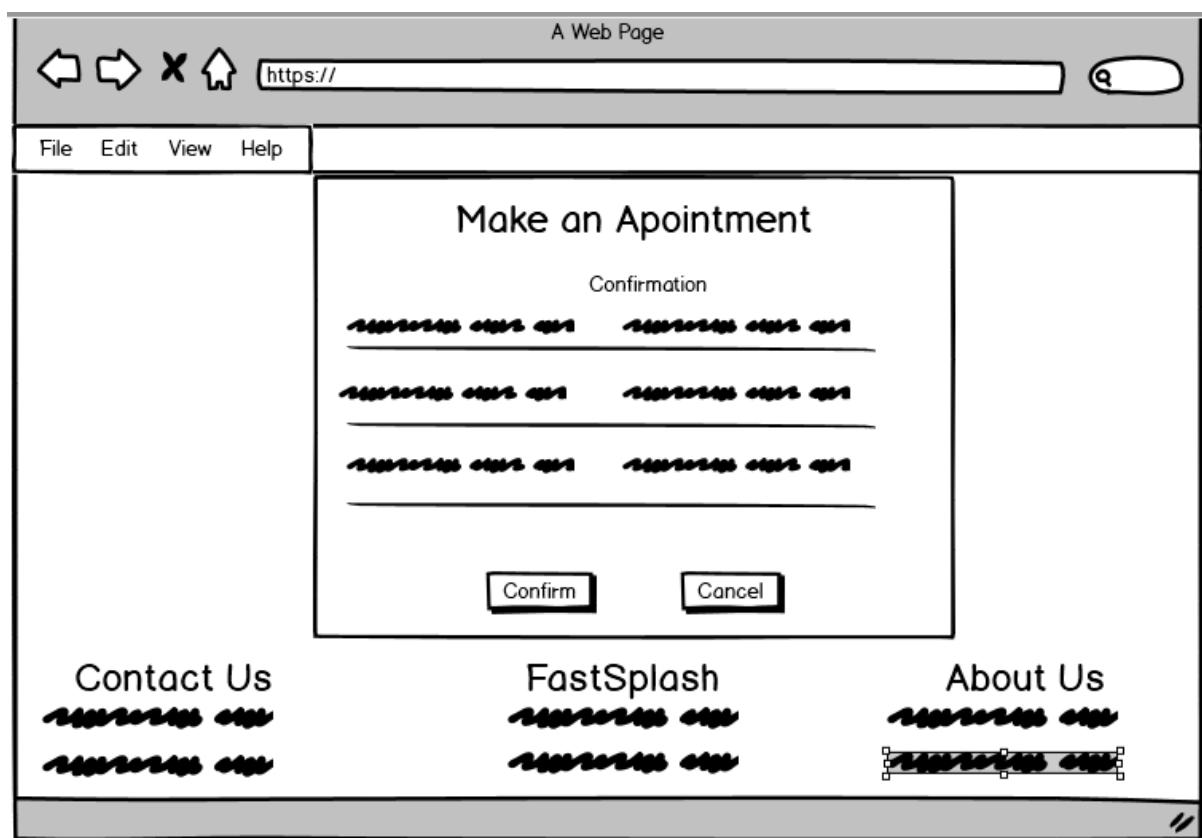
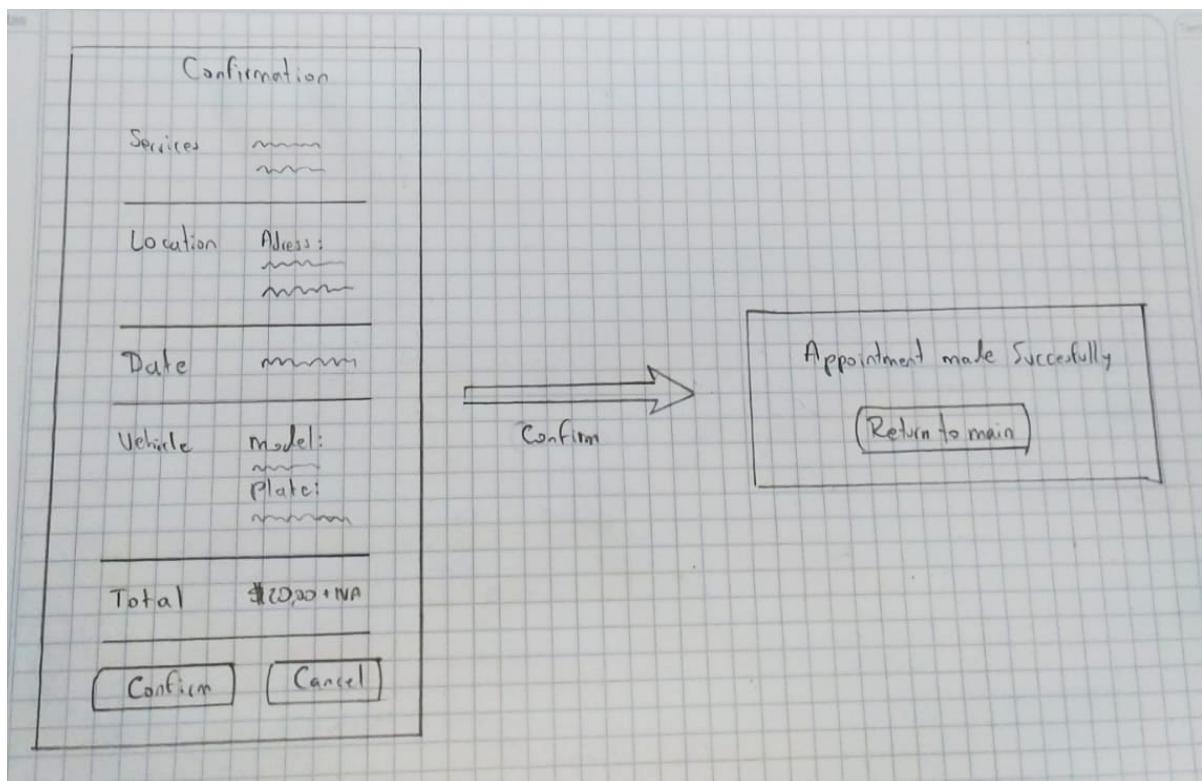
Enter de address Enter de address Enter de address

Contact Us

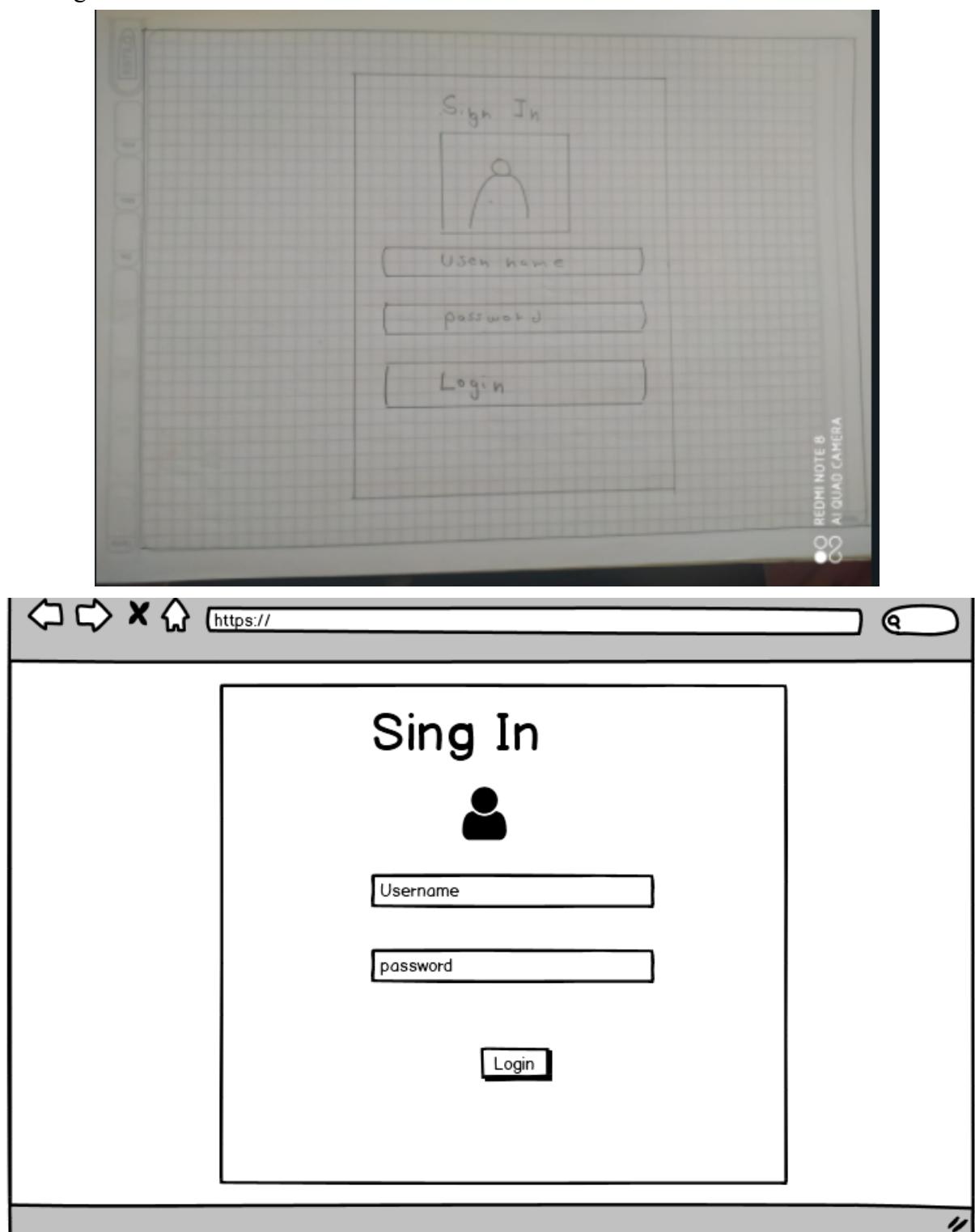

FastSplash


About Us


3.7. Request an appointment (Step 4)



3.8. Login form.



4. UML

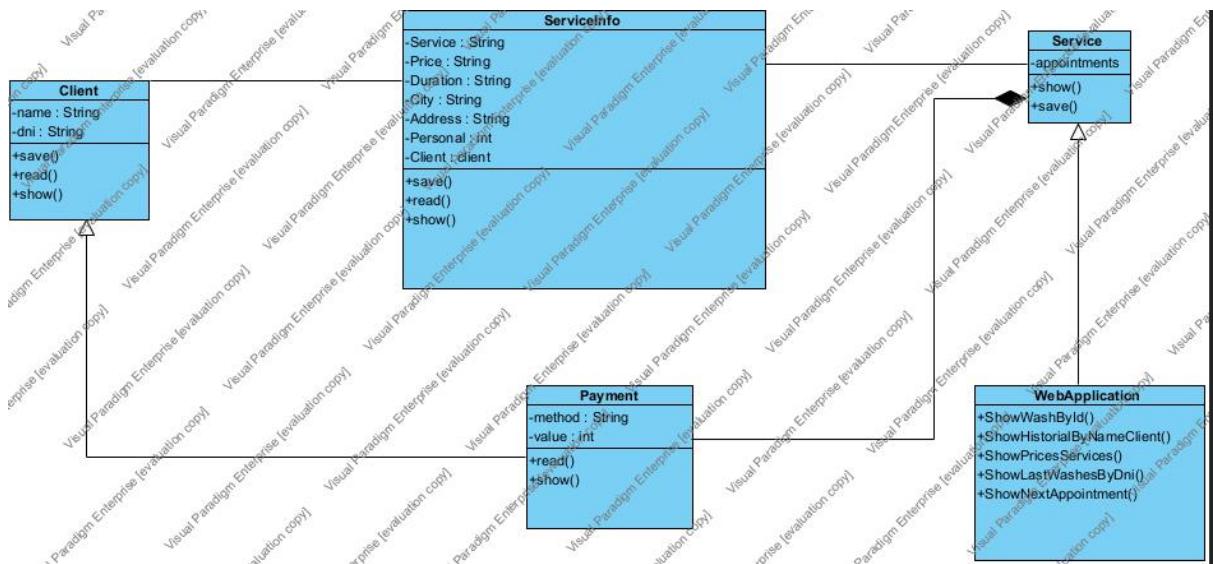


Figure 2. Clients relational class diagram

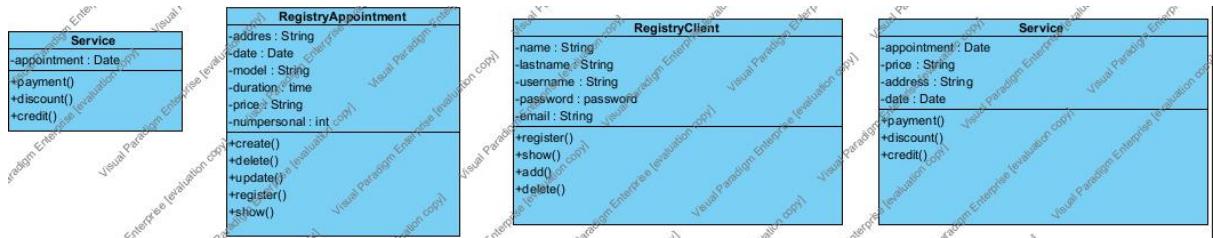


Figure 3. Class diagram

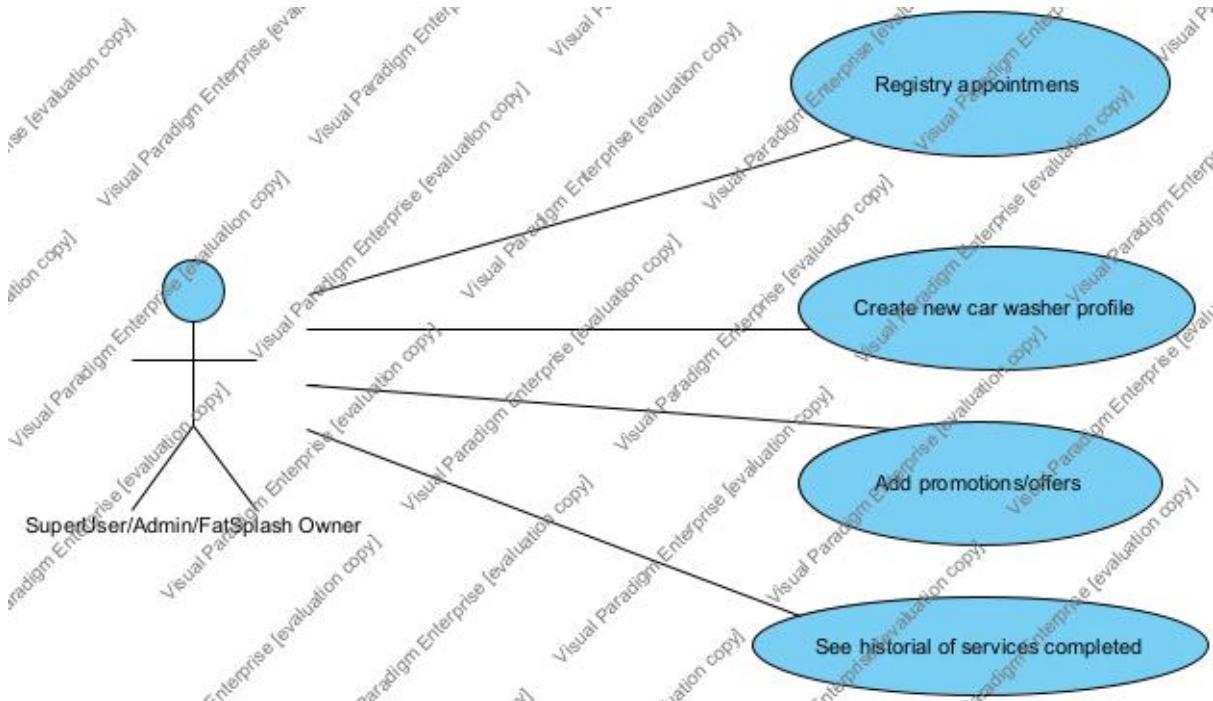


Figure 4. Use cases client

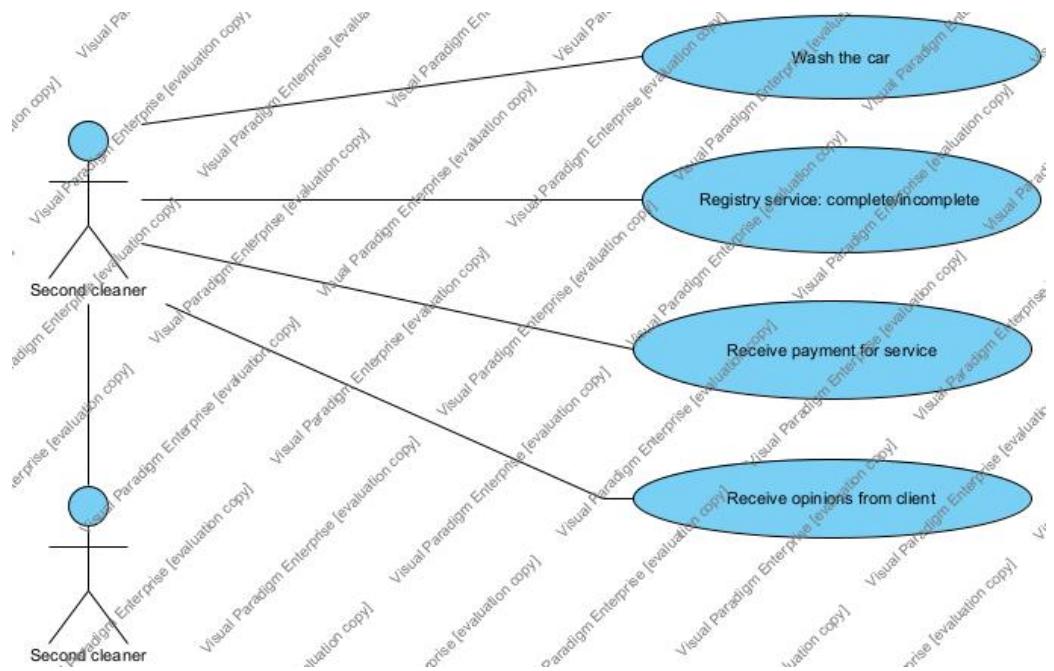


Figure 5. Worker use cases