

GUI Programming

Module Title: GUI Programming.

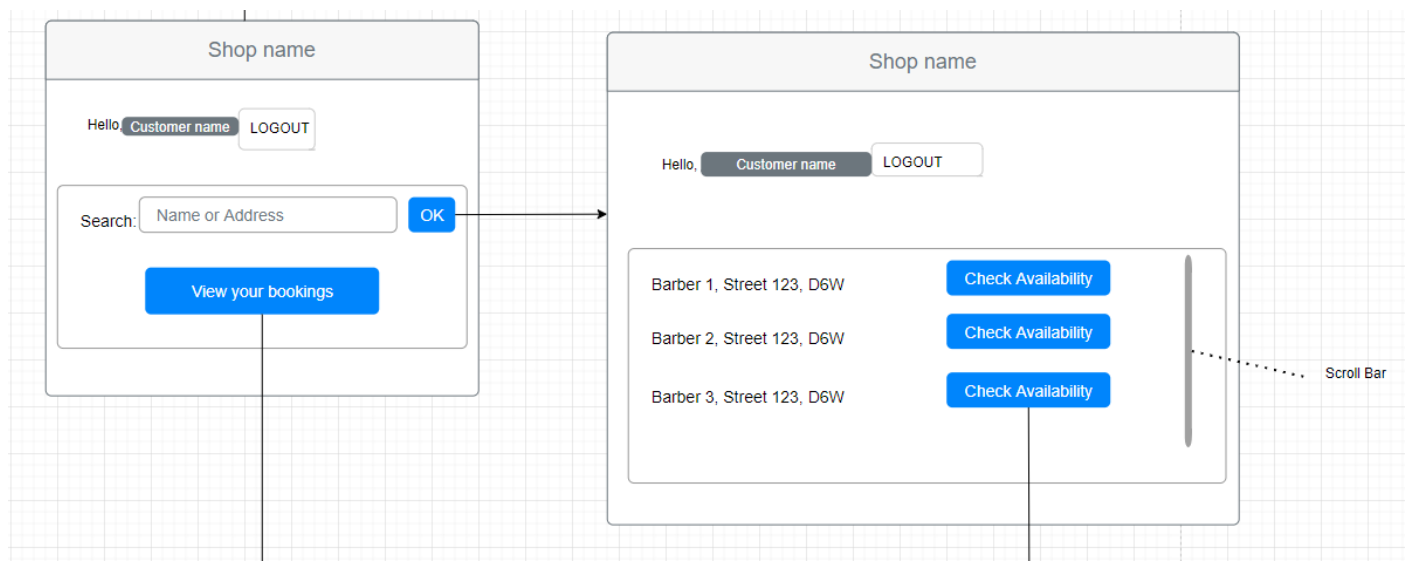
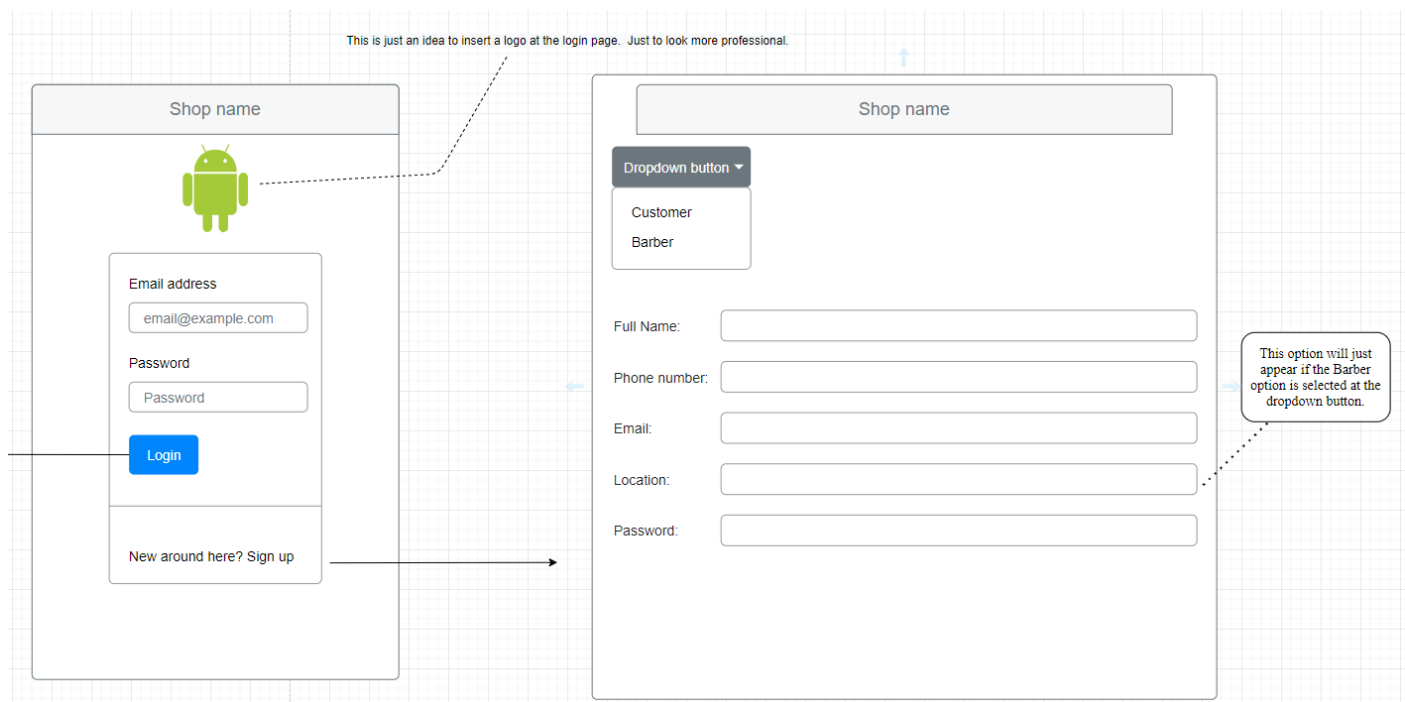
Project Title: Barber/Hairdresser Appointment System.

Assignment Compiler: Amilcar Aponte.

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1.0 Wireframes



Shop name

Hello, Customer name LOGOUT

15/11/20, 15:00 Barber 1, Street 123, D6W

Cancel

27/09/20 16:00 Barber 2, Street 123, D6W

Review

27/09/20 16:00 Barber 2

Review:

Close Save changes

Shop name

Hello, Customer name LOGOUT

Barber 1, Street 123, D6W

Dropdown button

Date 1

Date 2

Date 3

Confirm

Cancel

Shop name

Hello, Barber name LOGOUT

View bookings

Set availability

Reviews and Status

Shop name

Hello, Barber name LOGOUT

15/12/20 12:00 Caue Maciel, 08300652946, coemaciel@gmail.com

Confirm

Cancel

15/12/20 16:00 Jamile Maciel, 0860541523, jamile@hotmail.com

Confirm

Cancel

05/01/21 17:00 Allime Maciel, 0830568947, lihmaciel@gmail.com

Confirm

Cancel

Shop name

Hello, Barber name LOGOUT

16/05/20 12:00 coemaciel@gmail.com

☒ Finished
☐ Didn't arrived

Check Review

16/05/20 12:00 coemaciel@gmail.com

Review:

Close

Shop name

Hello, Barber name LOGOUT

Dropdown button

15/12/20

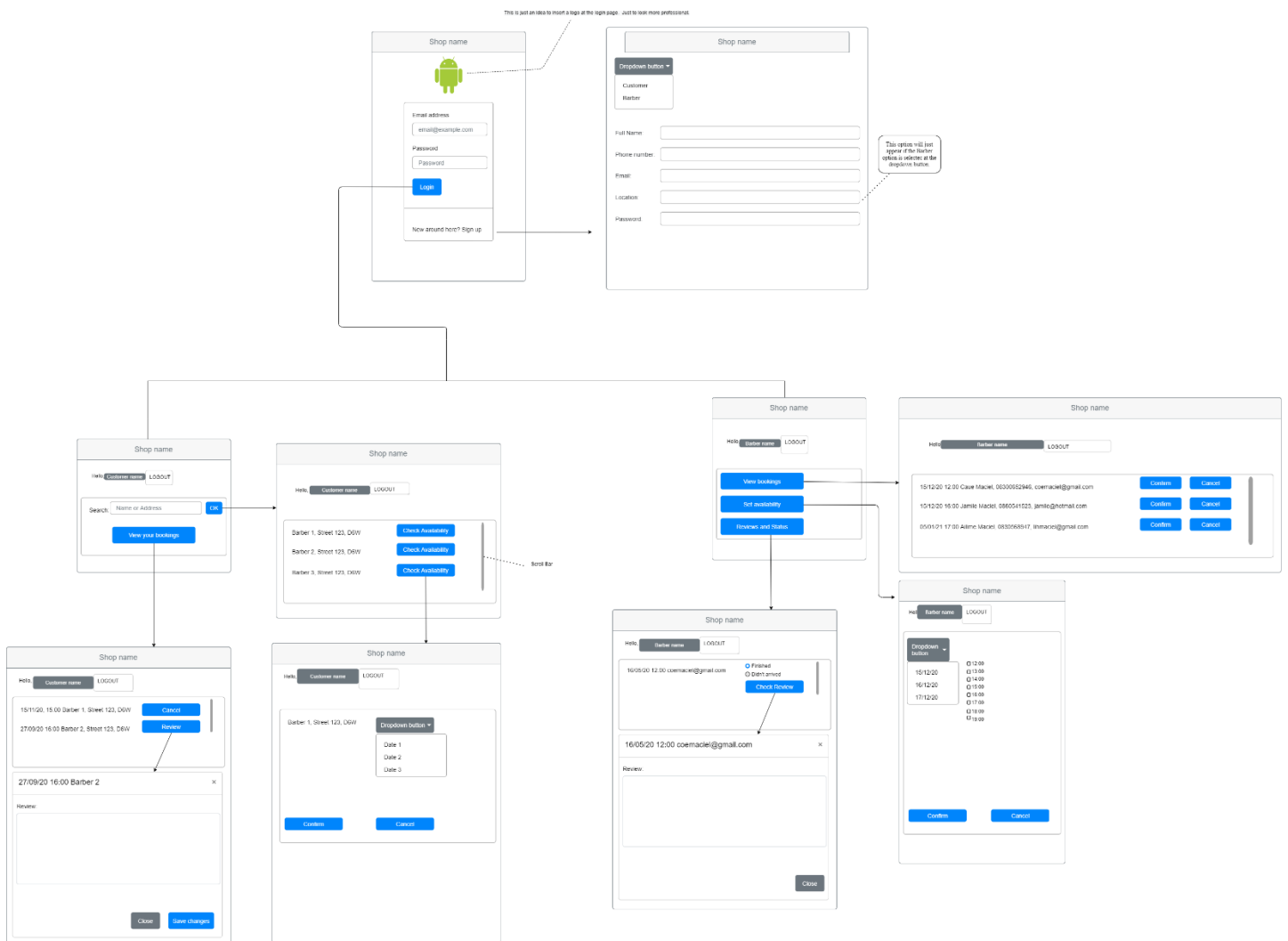
16/12/20

17/12/20

☐ 12:00
☐ 13:00
☐ 14:00
☐ 15:00
☐ 16:00
☐ 17:00
☐ 18:00
☐ 19:00

Confirm

Cancel



2.0 Logic and graphic design justification of your application.

For this design I am trying to keep a clean and easy layout. With all windows with your own specification and functionalities it will be easier to understand the code, fix and update anything.

After login, all windows have a message with the username and it is a button to logout, every "cancel" button will send the user to the previous page.

I added an area that the barber can see the reviews that the customers send.

Using the dates as a drop-down button is an efficient way to code, instead using a calendar. A calendar should be more graphic and beautiful, but I am trying to keep everything easy to code, in the future, with more knowledge I can change this.

All windows will have the same colour pallet, font size and colour, to keep readable and tidy.

As the barbers need to add Address I added a drop-down button when the user is registering, if you are a Barber, when you select this option the Address field will show up, if not, it will be hidden.

I will try to add a logo at the main window, from the user side, I think it is a nice touch to make the system look more professional and cooler.