

SOCIO-INFORMATICS 254 PROJECT

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1. CONTEXT INTRODUCTION

Welcome to the explanation document of my website created called the “Bosse Hub”. Whilst looking at the neighbourhoods one that really appealed to me was Athens and Acropolis. This includes the following categories: Teaching, education, reading, writing and philosophy.

One of my passions in life and what I feel like my purpose here on this earth, is to help people, or make their lives easier.

When I got to university, my nerves never really settled until about the second term. Knowing where to study, how to book food and what COB was all Greek to me. I was overwhelmed by what one had to remember on a daily basis.

Taking what I have mentioned above into consideration I got the idea to construct a website that optimises orientation for first years, this led to the creation of the Bosse Hub.

I was heavily invested into this idea and constructed it in such a way as to assist first years by clicking nothing more than a button. On this website you can find the following:

- More about me
- Hemis
- First Year Timetable
- Exam and Study Venues
- Methods of uploading COB
- Emergency contact details

I hope that you enjoy sifting through my optimization ideas for orientation of first years in the upcoming future.

2. CONTENT DESIGN STRATEGY

In the content design strategy I will be explaining the thoughts/methods/classes/styles you can expect on my different pages that are hyperlinked together with the external CSS stylesheet linked to my html page(s).

“You are a first year conversing with your roommate over a glass or two of fermented grapes produced in the heart of Stellenbosch. You are chatting about how excited you are to take on Socio-Informatics.

It is the Sunday before university begins.

In this conversation you mention you are stressed about orientation but your roommate mentions the Bosse Hub. You load the website, browse around and are so shocked you drop your glass.

You take five minutes on the website and instantly know the ins and outs of your orientation as a first year!”

The landing page of the website is on the 1) Main menu (index.html). The user will be able to see a picture of the developer and text, that serves as an introduction to the Bosse Hub. The different tasks the user will be able to achieve will be displayed as an unordered list at the bottom of the text. This will adhere to general rules of responsive web design (This goes for all the other pages). All elements will be centred and appear in front of a blur backdrop filter. The user will be able to scroll up and down with the contents remaining centred. The user can also navigate to the other pages by clicking their name on the navigation bar.

If the user clicks 2) Academics (Academics.html) on the navbar it will load to the academics page of the website. The blur backdrop filter can be seen beneath three white boxes.

1. The top box will have “HEMIS” written centered on its respective block. Should the user click on the word it will open a new tab displaying a pdf document about Hemis and give a formula to work it.
2. The second box will have “FIRST YEAR TIMETABLE” written centered on its respective block. Should the user click on the word it will open a new tab requesting for a student number and a password. Once this is completed it should load to their respective timetables.
3. The second box will have “EXAM VENUES” written centered on its respective block. Should the user click on the word it will open a new tab requesting for a student number and a password. Once this is completed it should load to their respective exam venues.

Each box uses flex as its display adhering to responsive design.

If the user clicks on 3) Study Venues (study.html) on the navbar it will take them to six boxes that overlay the blur backdrop filter. The boxes will contain different study venues with the respective pictures of what they look like. If the user hovers over the name of the venue, the link will change colour to orange. If the user then clicks on the venues name it will open up Google Maps giving them instructions to that respective venue. The time of each venue is also indicated.

The venues should include:

- Jan Mouton
- Narga
- Fharga
- The Bib

- Firga
- SS

If the user clicks on 4) COB (cob.html) on the navbar it will take them to a page with two embedded videos with text underneath. This will be overlaid on the blur backdrop filter. The top video, if it is clicked on, will be a video of the developer explaining how to upload meal quota and how to book meals. The user can pause the video and click the bottom video. This video will explain how to load COB on card and give a demonstration as to how to load washing quota.

If the user clicks 5) EMERGENCY CONTACTS (contacts.html) on the navbar it will take them to a page with all emergency contacts I thought were relevant. If the user hovers over the contact it will turn orange and if they click on it it will call the number respectively.

These contacts will include:

- Campus Security
- Campus Health
- Medi-Clinic
- Ambulance
- Rape Crisis
- Psychology Crisis

I first started off with two rough diagrams and landed up using the second one.

Rough 1:

<u>Main Menu</u>	1	2	3	4	5	1 = Main Menu
						← 2 = Academics
<ul style="list-style-type: none"> • Academic • Study Venues • COB • Emergency 						3 = COB
						4 = Study Venues
						5 = Emergency Contact

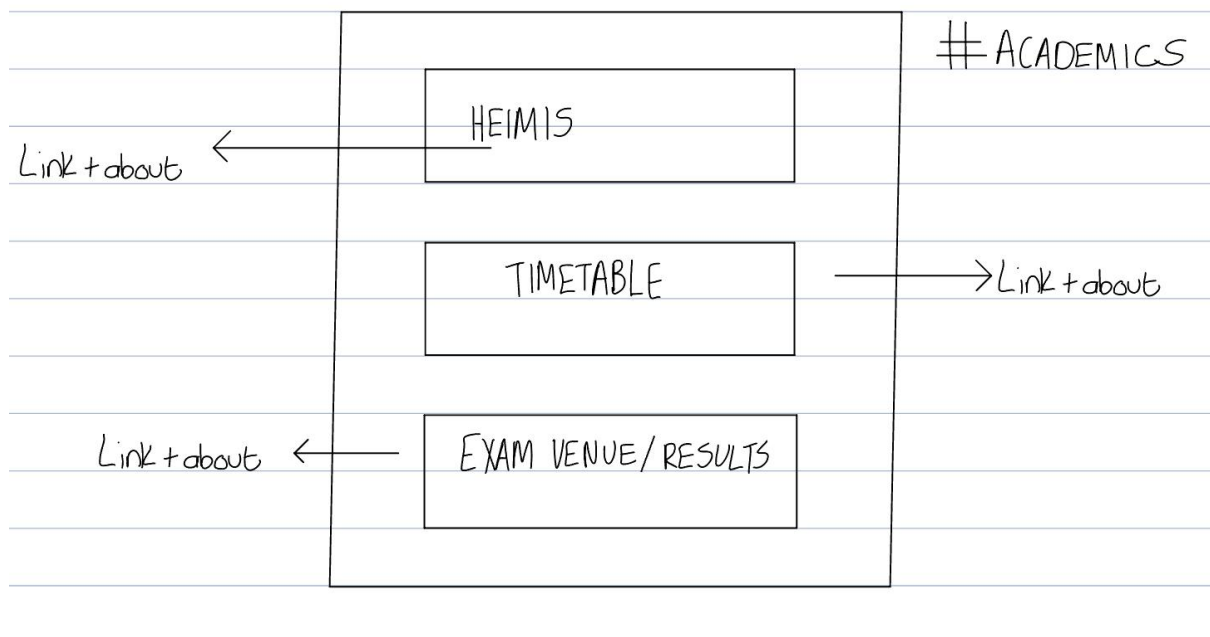
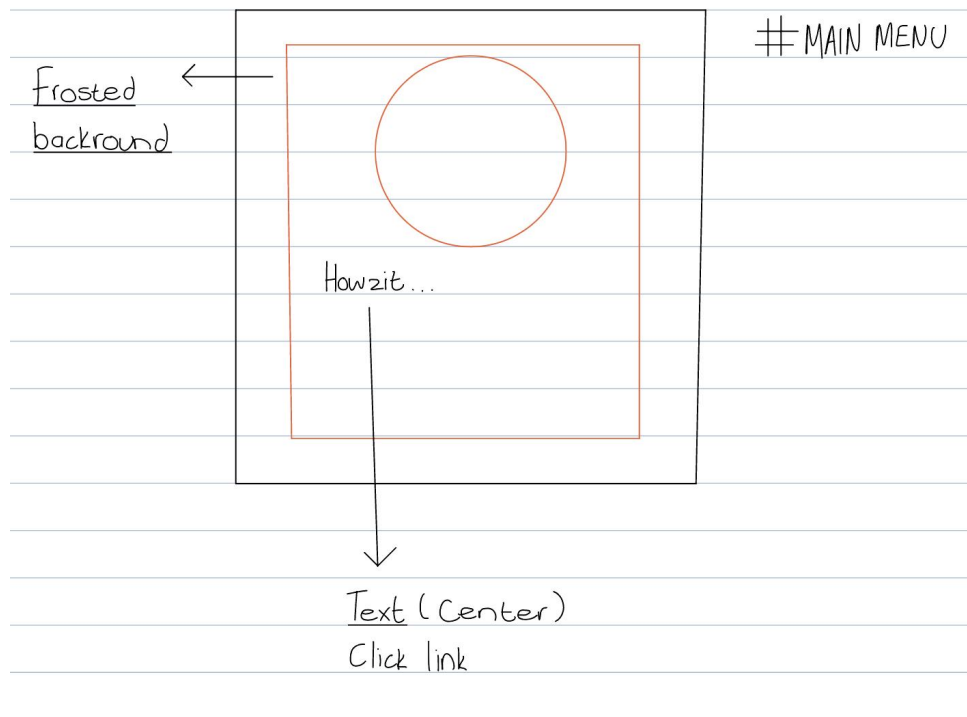
<u>Academics</u>	1	2	3	4	5
HEMIS					
Timetable					
Exam Venue					
Exam results					

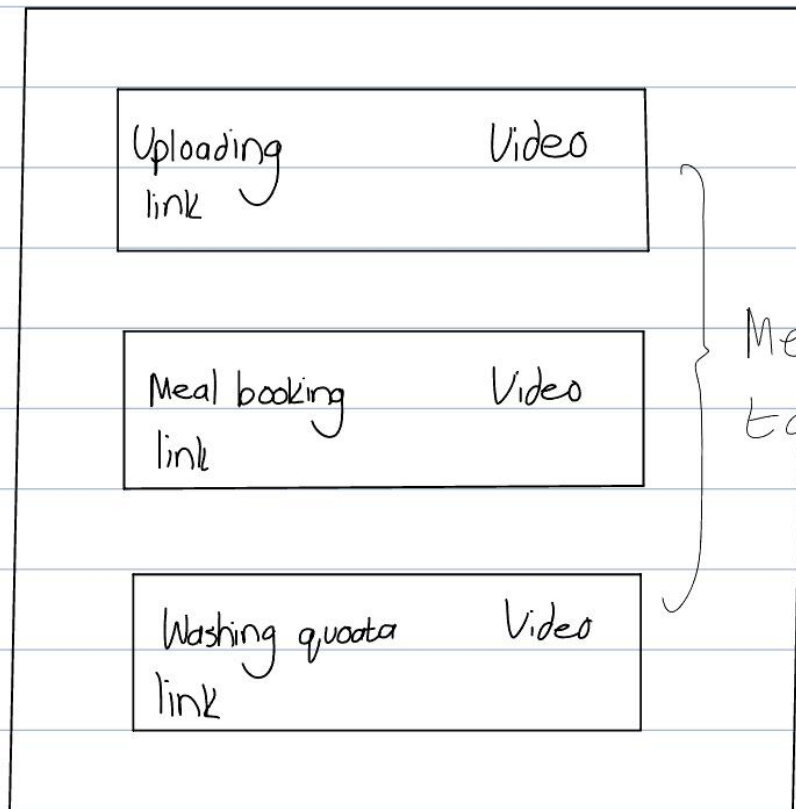
<u>COB</u>	1	2	3	4	5
uploading (Video + link)					
Meal quota (Video + link)					
Washing quota (Video + link)					

Study venues	1	2	3	4	5
JM	Farga (Bcom)				
Bib(All)	Humarga (BA)				
Narga (Bsc)	SS				
Firga (Eng)					

	1	2	3	4	5
Emergency Contacts					
Campus security					→ walking service → Back of student card
Campus health					
Pro-Events					

Rough 2 (USED):

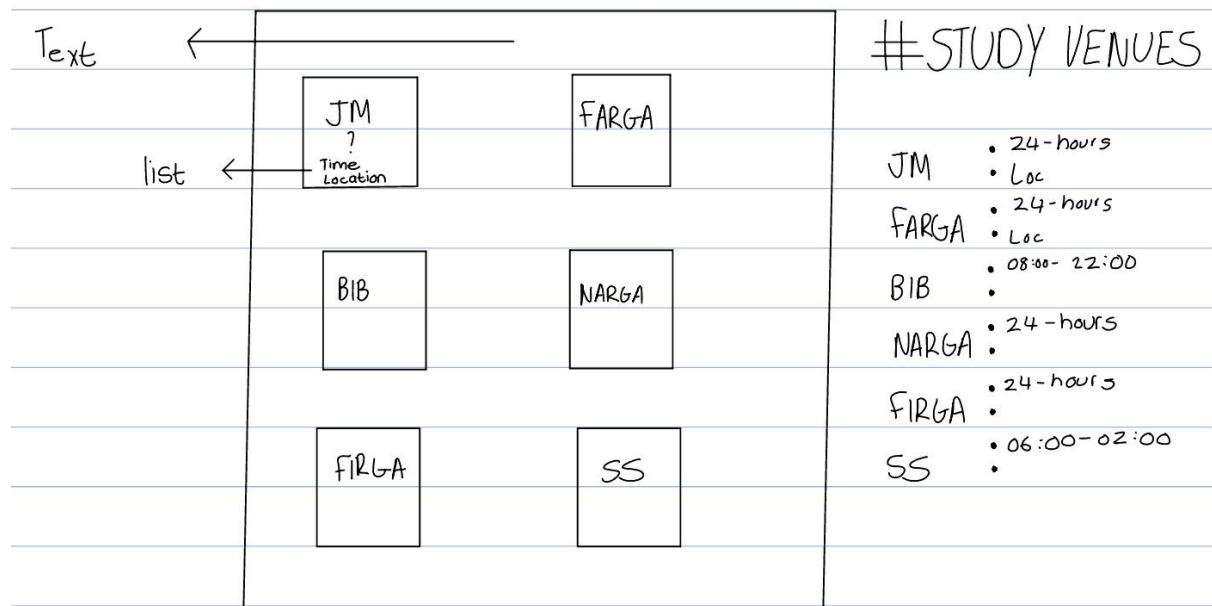




#COB

Emergency Numbers	
• Campus Security	021 808 2333
• Campus health	021 808 3496
• Medic-Clinic	021 886 9999
• Ambulance	999/10177
• 24-hour Rape Crisis	082 977 8581
• 24-hour Psychology Crisis	082 557 0880

#CONTACTS



Location: `JM locations`

DISCLAIMER: I CREATED MY OWN REPO WITHIN THE UNIVERSITY ACCOUNT. IF MOVED IT BREAKS MY CODE. I HOPE YOU ENJOY MARKING AS MUCH AS I ENJOYED MAKING THIS PROJECT.

