



# TIMewise

## Transforming Chaos Into Coordinated Bliss

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**Advisors:** Samuel Silva, Bernardo Marques, Daniel Ferreira

CHECKPOINT 1

DETI - PI - Team 3 - 2024

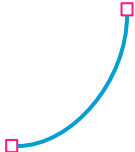
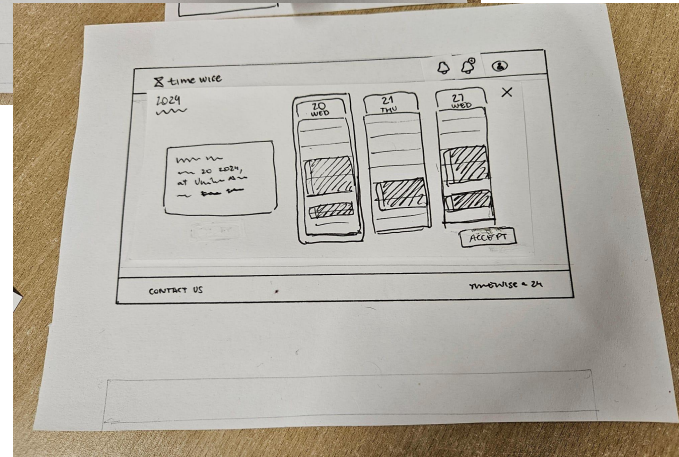
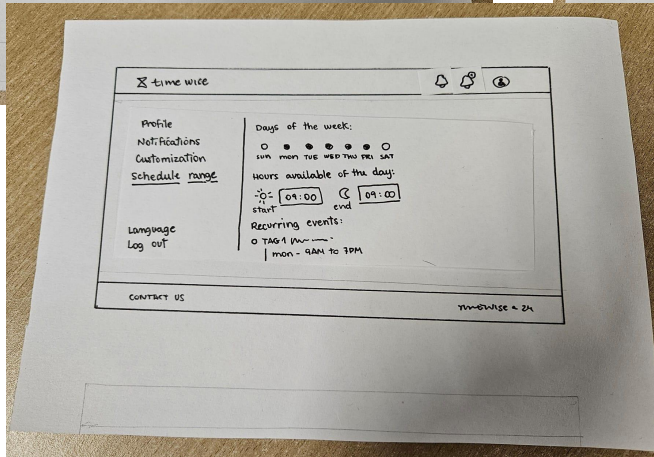
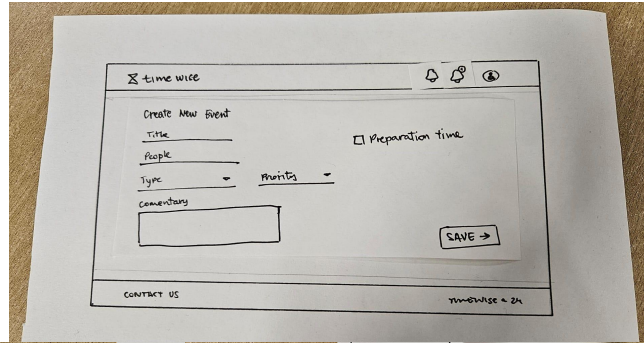
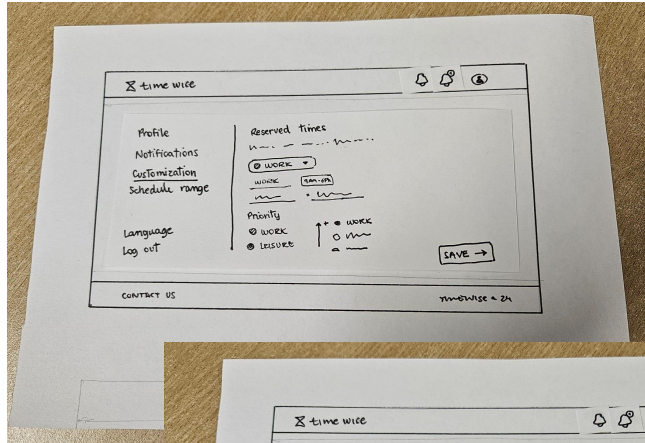


# Context

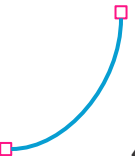
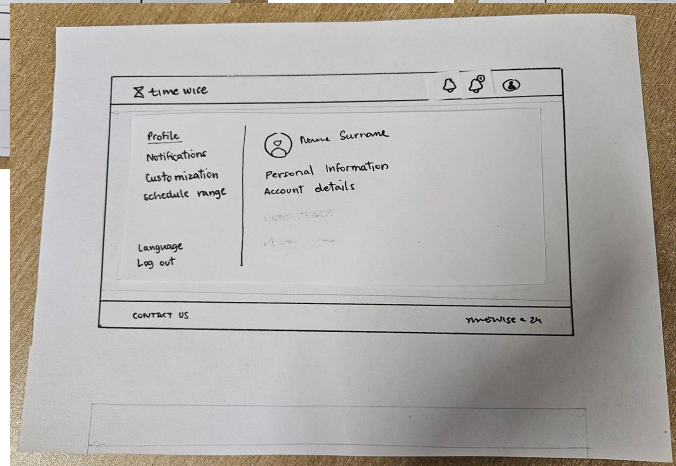
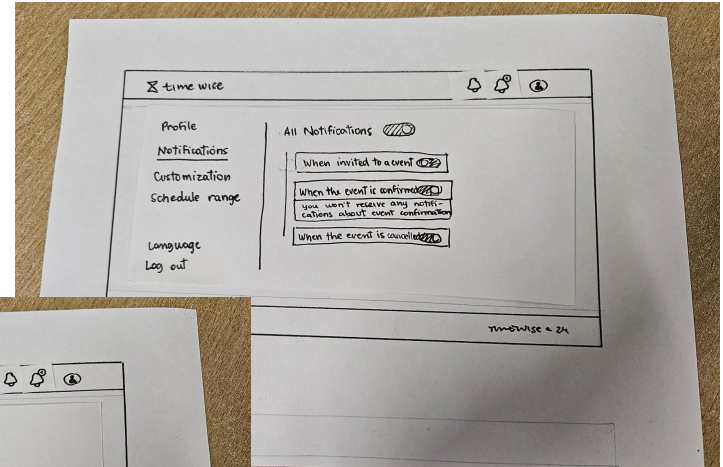
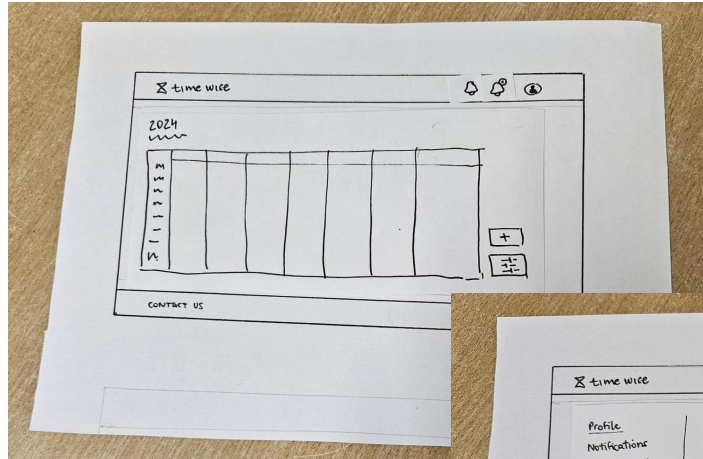
⌘ **timewise** is a smart calendar manager designed to **simplify the process of managing your schedule**, making it easier to plan your week and keep track of your appointments, tasks and goals, alongside an easier way to schedule meetings between multiple people.



# Low Fidelity Prototype



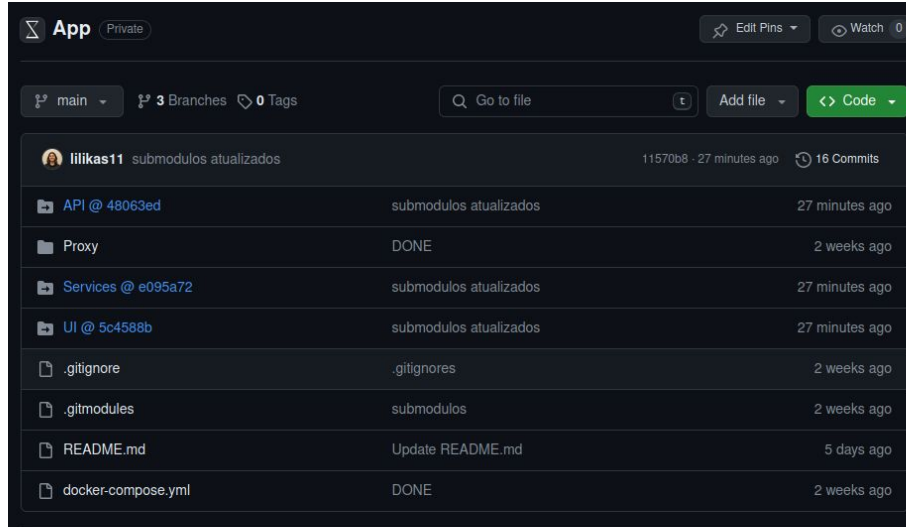
# Low Fidelity Prototype



# Environment Setup



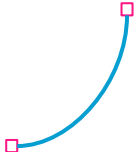
Proxy that abstracts the user from all the backend logic



Repository with the main API

Repository with the different services involved

Repository with the UI/Frontend section



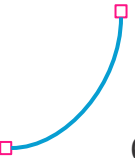
# We faced some problems...



Using Google  
Calendar's API and  
Google Identity

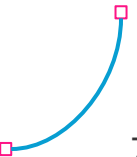
Creating, editing and  
deleting events is in  
Google's confidential  
scope

Google  
authentication for the  
scope we needed has  
changed recently



# What we manage to do...

- Connections with the Google Calendar API
- Connection with Google Identity
- Functional Login
- Functional Calendar
- See scheduled events in Google Calendar (scheduled before adhere to TimeWise)
- Schedule events





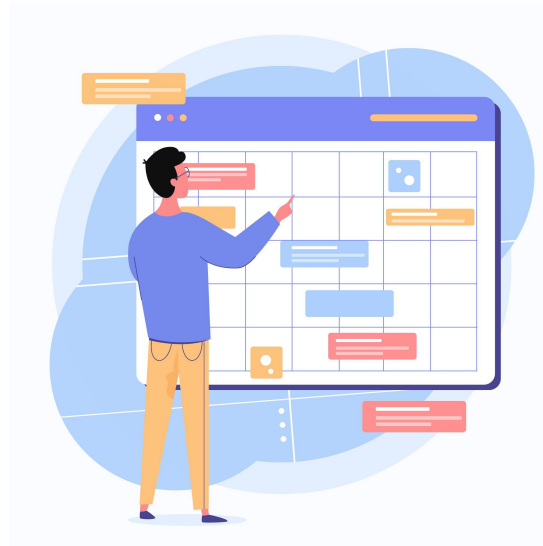
< > Mar 31 - Apr 06, 2024 ▾

TODAY DAY WEEK WORK WEEK MONTH AGENDA

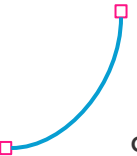
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			12:00 AM - 12:00 AM Checkpoint pl				
8:00 AM							
9:00 AM			9:00 AM - 12:00 PM Aula PI				
10:00 AM							
11:00 AM							
12:00 PM							
1:00 PM							
2:00 PM					2:00 PM - 4:00 PM Aula de APSEI		



# Next Steps...



**Develop Use Case – Schedule an event and its preparation time**





# *'Saving time in managing time'*

Thanks for your attention!

[timewise-pi.github.io/docs](https://timewise-pi.github.io/docs)