Mockup
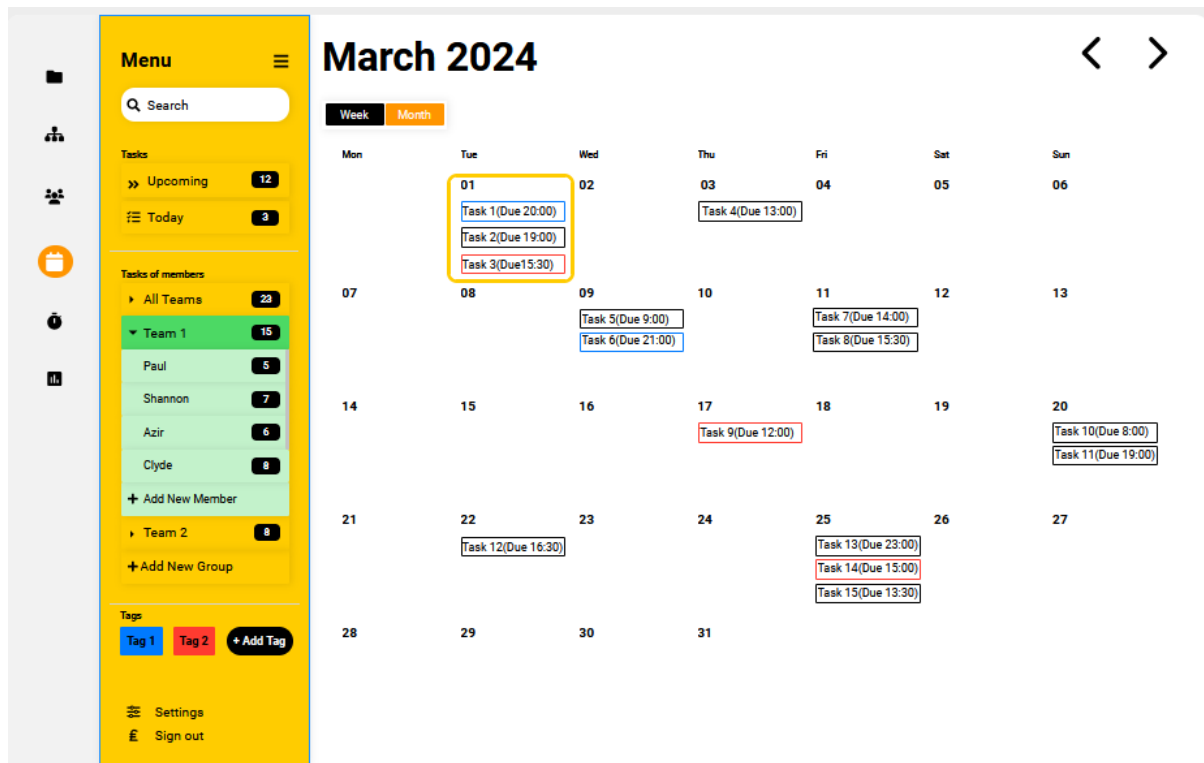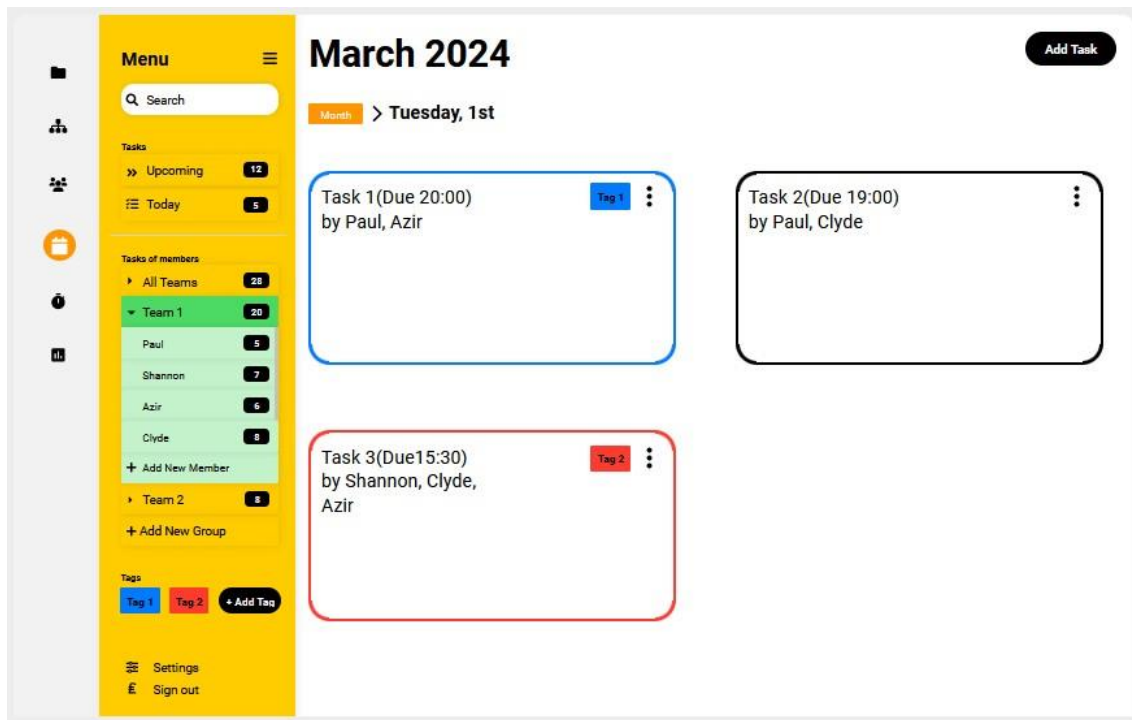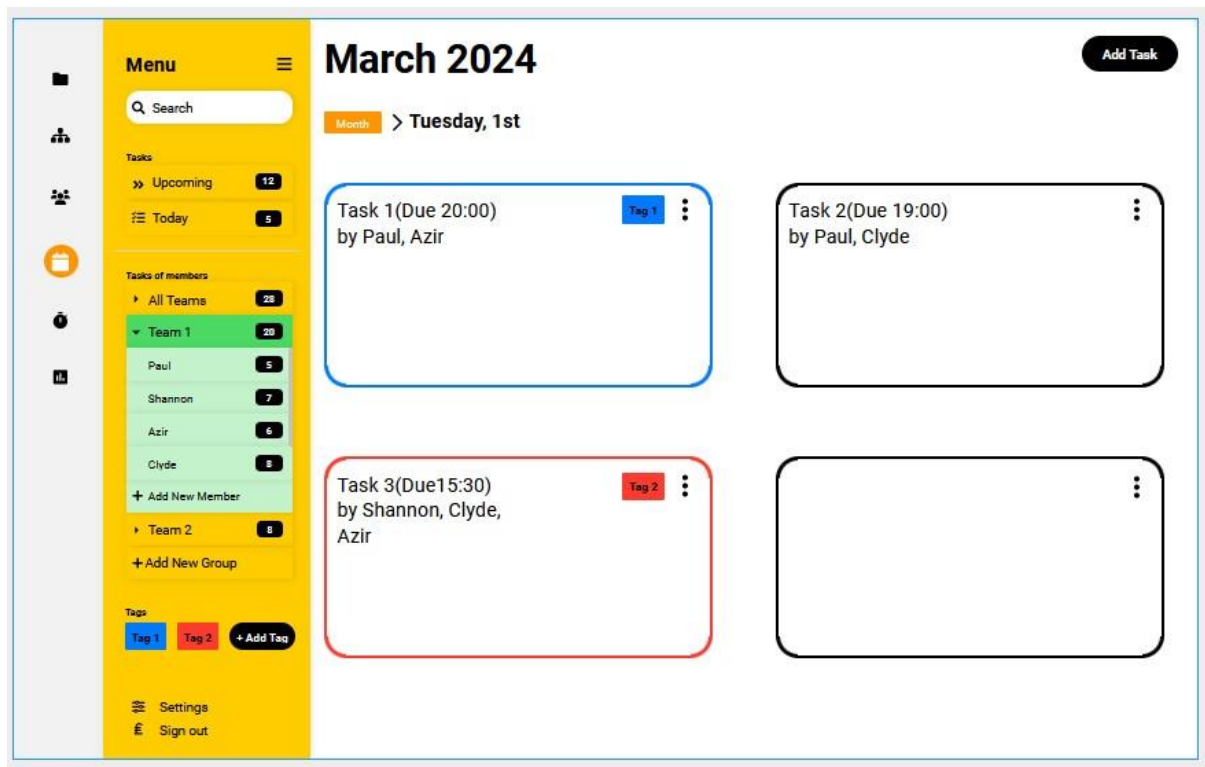
This mock up is of the calendar feature in our app. It is created using the Uizard app, as agreed with the team. https://app.uizard.io/p/0659f2a3

When the calender icon from the side bar is selected, the user is given the calender feature of the web app. The calender here shows the tasks and due dates of tasks of the all members of team 1. The tasks may also be tagged and are recognised by the colour of the tasks.

Once a date is selected, the tasks due on that date are shown. Submission time of the task and members managing the task are shown.

The 'Add Task' option creates a new tab for a new task.

By selecting the team member Shannon under Team 1, the web application only gives the calender of tasks which involve Shannon.

Persona

Bio
Shaun is a seasoned software developer with 8 years of experience. He works in a fast-paced tech company and is passionate about creating efficient and high-quality software solutions. He is constantly looking for ways to improve his productivity and collaborate effectively with his team, staying up to date with the latest technologies in the industry. He has recently been asked to co-lead a developer team to design a smart city management system.

Goals
-Efficiently contribute in software development projects
-Have a clear overview of project tasks, track progress and optimize the workflow to efficiently use the time of the team members
-Stay ahead of deadlines
-Ensure team members valuably contribute to the project

Frustrations
-Unclear Communication services on the collaboration software, leading to delays and confusion
-Micromanagement by stakeholders and constantly having to update them
-Structure of workload organisation and time frames are vague and imprecise
-Software has bland and monotonous aesthetics

Motivations
He strives for continuous improvement and enjoys working in teams that value transparency and efficiency, while building rapport with the diverse group of members in his team.
To have ample time for himself, while delivering effective software solutions and meeting his team's goals on time.

Programming Skills
Java
C++
Python
JavaScript

Shaun Hills

Age 35
Gender: Male
Education: MSci Computer Science
Location: Nottingham, UK
Occupation: Software developer

This persona represents a software developer who will use the features of our application, especially the calendar feature and member statistics, for time management.
Created using the Uizard app template as agreed with my teammates.

Git Commit

```
bhuva@BHUVAN MINGW64 ~
$ cd git-masterclass/

bhuva@BHUVAN MINGW64 ~/git-masterclass
$ cd team58/

bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ git pull
Already up to date.

bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ touch Example2.java
```

```
bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        Example2.java

nothing added to commit but untracked files present (use "git add" to track)

bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ git add Example2.java

bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        new file:   Example2.java


bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ git commit -m "Bhuvan added first code version"
[main e952d21] Bhuvan added first code version
 1 file changed, 5 insertions(+)
 create mode 100644 Example2.java

bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ git pull
Already up to date.

bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean

bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ git push
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 12 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 386 bytes | 386.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
To git.cs.bham.ac.uk:team-projects-2023-24/team58.git
   e2239a0..e952d21  main -> main

bhuva@BHUVAN MINGW64 ~/git-masterclass/team58 (main)
$ |
```
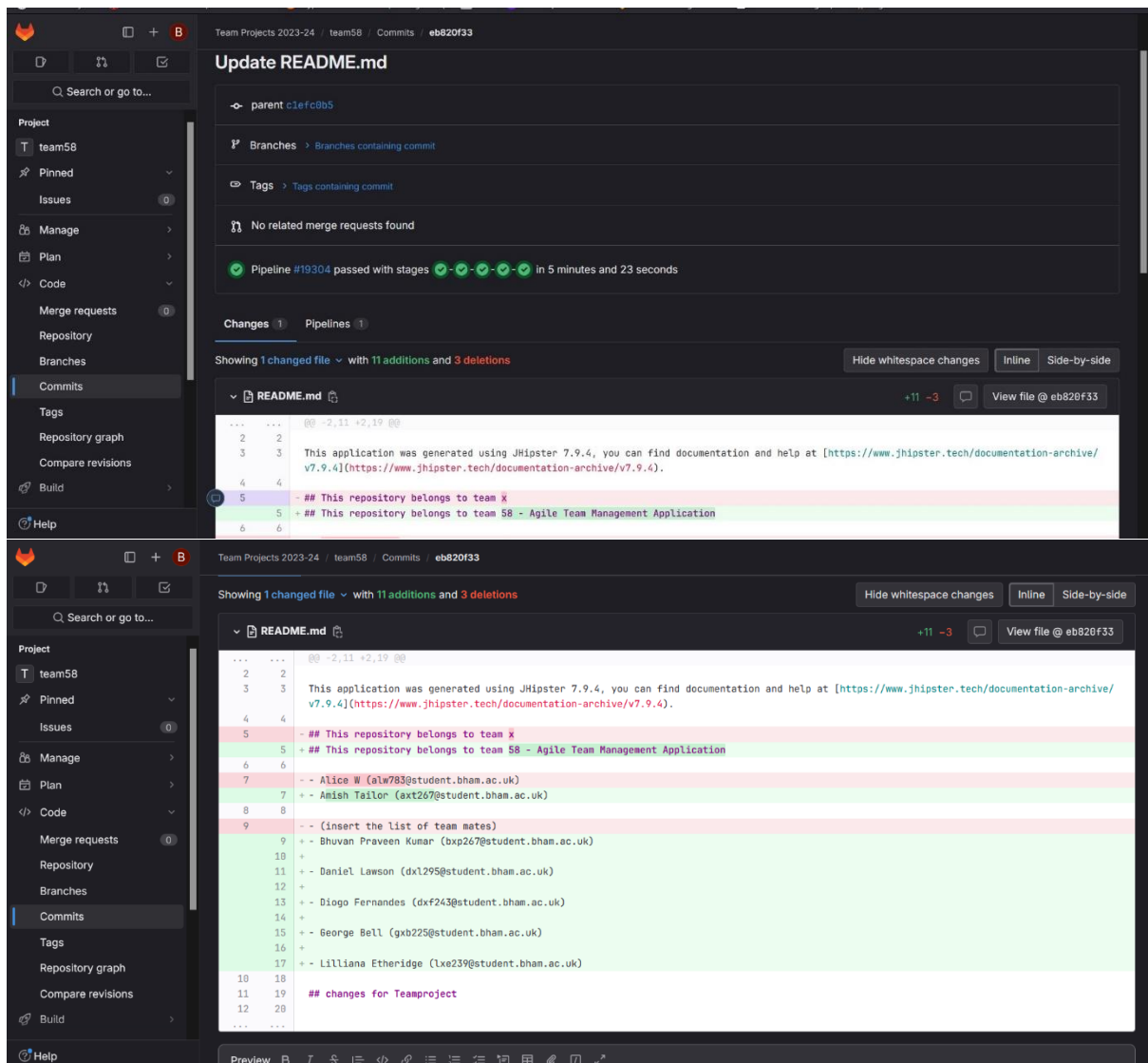
Done from the terminal using ssh keys.

Added my name to the README.md in the git online repository.

Timesheet

[Bhuvan S1 timesheet 1.xlsx](Bhuvan%20S1%20timesheet%201.xlsx)

Team sheet Number/ID: team58-bxp267 TS1

Team member name: Bhuvan Praveen Kumar

Team representative (secrat: Diogo   **Date from:** 1/19/2024

Team meeting sign off date: 29/01/2024   **Date until:**   29/01/2024

Task	Date	Start time	End time	Total Hours
Researching ideas for web app	19/01/2024	7:00 PM	8:00 PM	1:00
1st Team meeting-choosing idea and assigning features	22/01/2024	1:00 PM	2:30 PM	1:30
Research for persona, creating persona and git commit	22/01/2024	7:00 PM	9:30 PM	2:30
1st Tutor meeting-explaining web app idea	23/01/2024	9:00 AM	10:00 AM	1:00
Development my feature mockup- calender	25/01/2024	7:00 PM	10:00 PM	3:00
2nd Team meeting-discussing progress of team members	29/01/2024	1:00 PM	2:00 PM	1:00
Finishing mockup and persona	29/01/2024	7:00 PM	9:00 PM	2:00

Total Hours   12:00