

# SQUAD HAMILTON

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## Daily record of tasks done

24/01/24

- Squad meeting to organize the project.
- Selection of the team lead.
- Division of tasks and subtasks.
- Registration on ClickUp.
- Creation of the repository.
- Branches creation.
- Organization of folders and files.
- Selection of a color palette considering accessibility.
- HTML preparation.
- Task distribution.
- Creation of the modal.

# Daily record of tasks done

25/01/24

- Close the modal with the button, from outside, and with the escape key.
- LocalStorage for form information.
- Design and logic of the calendar.
- Display events on the calendar.

26/01/24

- Add months and years to the calendar.
- Continue with the design of the calendar.
- Start with the inputs.
- Resolve GitHub issues.
- Modal that displays event information.

## Daily record of tasks done

29/01/24

- Reminder.
- Delete event button.
- Add event button on hover over a day.
- Change style for expired events.

30/01/24

- Finish reminder.
- Animation when changing months.
- Current day with a different style.
- Create calendar interface.

## Daily record of tasks done

31/01/24

- Decide on the design.
- Organize and clean up the code.
- Prepare slides.
- Prepare presentation.

## Lessons we have learned

- Collaboration and communication → Effective communication is key in collaborative projects.
- Resolve misunderstandings.
- Proper planning and organization.
- Get used to TypeScript and LocalStorage.
- Creation and use of interfaces.
- Learn to use Git and GitHub and the usefulness of branches.
- Learn to write commits with good practices.
- Learn to prioritize.

# Challenges

- Differences in academic level.
- Integration of TypeScript → Adapting to a typed development environment.
- Implementing event and reminder with periodic reminder checks.
- Working against the clock → Wanting to do more, but having to prioritize.