

Project Team Info

Team Name: PHI

Team Members:

1. Ahmed Ibrahim
2. Ahmed Abdelhady
3. Amr Desouky
4. Sief Sayed
5. Kareem Ayman
6. Mohamed Ahmed
7. Yusuf Hussien (Team Lead) yhussien01@gmail.com



Figure 1: Team Photo

Team Strengths

Our team combines diverse skills across design, development, and project management.

- **Strong collaboration** and communication between members.
- **Technical diversity:** Backend (APIs, databases), Frontend (UI/UX, web design).
- **Commitment:** Every member is dedicated to deadlines and quality.

Team Decision Description

As a team, we made several organizational and technical decisions to ensure smooth collaboration and efficient progress throughout the project.

We decided to divide the team into 3 backend and 4 frontend developers to balance workload and leverage each member's strengths. Specific tasks within each subgroup will be assigned based on skill and availability.

We selected Discord as our primary communication platform because it allows voice, text, and organized channels for frontend/backend discussions. WhatsApp is used for urgent messages due to its fast notification system.

To avoid last-minute issues, we agreed on an internal deadline approximately 24 hours before the official university submission date. This buffer gives the team enough time to review, revise, and fix any mistakes. Although all members will review the work, the project manager will be responsible for the final check and uploading the submission, ensuring accountability and consistency.

Finally, we scheduled weekly Discord meetings to keep all members aligned on progress and upcoming tasks, reducing miscommunication and ensuring timely completion of milestones.

* Our team will hold a weekly meeting to discuss progress and upcoming tasks. Attendance is mandatory for all team members, and everyone is expected to participate actively.

Methods of Communication

- **WhatsApp group:** for urgent issues or reminders.
- **Discord:** For meetings, real-time discussions, voice chats, and project coordination.
- **GitHub:** for version control and file storage

Communication Response Times

- **WhatsApp group:** reply within 2–3 hours during the day.
- **Discord:** Used for **weekly meetings** to discuss project progress, changes, and planning. All members are expected to attend these scheduled sessions.

Division of Work

- The team is divided into two main sub-teams:
 - Backend Team (3 members) – handles database, APIs.
 - Frontend Team (4 members) – handles user interface and design.
 - Team lead (Yusuf Hussien) will assign tasks based on skill and availability.

Submitting Assignments

- **Internal deadline:** on average, around 24 hours before the official submission deadline.
- **Who submits:** The Team Lead (Yusuf Hussien) will upload the final version
- **Who will review the submission:** All the team members especially (Ahmed Abdelhady) will participate in reviewing the submission to ensure accuracy and completeness

GitHub Accounts

Member	Github username
Ahmed Ibrahim	A7med-Ibrahem
Ahmed Abdelhady	ahmedabdelhady100
Amr Desouky	amrdesouki1
Sief Sayed	Seif3aref
Kareem Ayman	kemo255
Mohamed Ahmed	shaf3Y0000
Yusuf Hussien	Yusuf-Hussien