What Project Management methodology do you plan to use for your project and why?

The team used the Agile methodology for the project for several reasons:

- 1. **Flexibility** Agile methodology enables the team to adapt and change requirements and deliverables during project development, making it a flexible approach that prioritizes responsiveness to client needs.
- 2. **Faster Delivery** This methodology enables the team to promote iterative and incremental development, where the project is broken down into smaller, manageable parts called sprints. This allows the team to deliver deliverables and requirements more quickly and ensure that the project stays on track and aligns with client expectations.
- 3. **Client Satisfaction** Agile will also allow the team to involve the client throughout the development process. This allows for continuous feedback and validation, ensuring that the project meets the needs of the client and end-users.
- 4. **Transparency** Agile methodology helps the team promote transparency by holding frequent meetings and keeping records. This enables effective communication and decision-making by giving stakeholders a comprehensive understanding of the project's status, advancement, and difficulties.
- 5. **Risk Reduction** Agile methodology helps the team to find and detect potential risks early in the project lifecycle through regular reviews and assessments. This lowers the overall risk exposure for the project by enabling the team to take proactive steps to manage risks and handle problems before they become misaligned.
- 6. **Collaboration and Communication** Agile methodology enables the team to collaborate and communicate among team members, including developers, designers, clients, and others. This allows the team to have a better understanding of the project requirements and enables quick decision-making.