Project Finalization: Report, Coding, and Presentation Planning

Date of Meeting: Tuesday, 3 June 2025

Time of Meeting: 21:38 H Malaysia Time

Attendees: Cris, Yalini, Amirah, Norah, Firdaus, Azfar

Key Topics/Content Covered: The meeting focused on strategizing the completion of a system development project, covering the finalization of coding, preparation of a comprehensive report, and planning for the presentation. Key discussions included delegating the remaining coding tasks, with **Firdaus** aiming for 80% completion before wider contribution. The team meticulously reviewed the report structure, assigned sections based on project rubrics (including literature review, module fulfillment, UI/UX, architecture, and database), and decided against deploying the application due to no explicit requirement or additional marks. A follow-up meeting was scheduled for the 18th to discuss the presentation once the report is near completion.

Topics/Themes

- Project Status and Overall Strategy
- Coding Development and Contribution Plan
- Report Content, Structure, and Task Delegation
- Presentation Planning and Logistics
- Project Deployment Decision
- Coordination and Next Steps

Key Points

• Regarding Project Status and Overall Strategy:

- The project involves a system that is described as "slightly complex" with many requirements to fulfill for both the system and the report.
- The immediate focus is on finalizing the system to enable report generation and then preparing the presentation.
- The team needs to ensure all modules and functions are complete and align with the project requirements.

Regarding Coding Development and Contribution Plan:

- Firdaus has currently completed approximately 70% of the coding.
- Firdaus plans to push the code progress to 80% and then open it up for contributions from other team members.
- The code is already available on **GitHub** in a public repository.
- Team members interested in contributing to the code:

- **Amirah** initially showed interest but is now more inclined towards the report, though willing to help with coding if necessary.
- Chris also showed interest, but later volunteered for the literature review part of the report.
- Azfar volunteered to contribute to the coding.
- **Firdaus** will figure out how to segregate the remaining coding tasks, potentially by UI parts or specific sections, and inform who needs to be involved in which part.
- It was emphasized that understanding the system (and thus participating in or reviewing the code) is crucial for generating an accurate report.
- All team members are encouraged to install the app locally to view and understand it.

• Regarding Report Content, Structure, and Task Delegation:

- A draft report already exists in Google Docs, which Nora shared.
- **Nora** was asked to upload the latest version to Google Docs to enable live, simultaneous editing by all team members.
- The report structure includes: Introduction, Objective, Model Function, UI Draft, and a framework discussion (initially MVC, corrected to Django's MTV - Model Template View).
- The team aims for a high grade ("A") by fulfilling all requirements.
- Report Sections and Assignments based on Rubrics:
 - Introduction: (Problem, Goal, Objective, supported by references)
 - Requires a literature review (finding relevant papers, synthesizing them, identifying gaps, and including citations).
 - **Chris** volunteered for the literature review, focusing on the business case (B2B), current practice problems, and aligning with project goals/objectives.
 - Fulfillment of Modules and Function: (All modules function, complete with additional features, cross-check with app)
 - Need to ensure modules match the application and remove unnecessary ones from the proposal to create a simplified system.
 - Requirement: At least 4 modules, each with 3-5 functions. (e.g., User management: register account, reset password).
 - The team needs to recall any specific feedback from the "doctor" regarding creativity or other requirements.
 - **Firdaus** volunteered to take this section.
 - **UI/UX:** (Design elements, consistency, fitting purpose, prototype, screenshots)
 - Azfar volunteered for this section.
 - Framework and Plan Implementation (Architecture): (e.g., MTV for Django, explanation, examples, references)
 - Azfar volunteered for this section.
 - **Database:** (Explicit tables, fields, correct dummy records, explanation)
 - Amirah volunteered for this section.
 - Complexity: (System is sufficiently complex, how it's explained in the report)
 - This will be addressed by explaining the system's moving parts.
 - Report Writing and Formatting: (Table of contents, overall structure, clarity)
 - Yalini volunteered for formatting (including Table of Contents).
 - Azfar volunteered for overall report writing (checking).

 Azfar will create an outline for the report in Google Docs after the meeting to structure the content.

• Regarding Presentation Planning and Logistics:

- The presentation will be discussed after the report is completed.
- A meeting is scheduled for the **18th** (next week) to specifically discuss the presentation.
- The presentation is due in **Week 14** (approximately 20 days from the meeting).
- The method of presentation (e.g., pre-recorded, live) is still undecided by the "doctor." The team needs to ask for clarification in the next class.

• Regarding Project Deployment Decision:

- The question was raised whether the application needs to be deployed live.
- There is **no explicit requirement** or marks allocated for deployment, making it optional.
- Firdaus mentioned having a domain, but the team discussed free deployment options if pursued.
- The priority is to ensure the system is **fully functional**.
- A vote was taken: Chris (No), Yalini (No), Amirah (No), Firdaus (No), Azfar (No).
- **Decision:** The team decided **not to deploy** the project.

• Regarding Coordination and Next Steps:

- All team members are to keep their progress updated in the group chat to ensure everyone is on the same page.
- Everyone needs to install the application on their system to facilitate report writing.
- Azfar will create an outline with checkboxes for tasks in Google Docs to track progress.
- The team will meet on the 18th to review report completion and discuss the presentation.

Action Plan / Next Steps

•	Coding	& S	ystem	Final	lization:
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the app and requirements.

o 🗌 i	Firdaus: Bring code progress to 80%.
• 🗌 I	Firdaus: Segregate remaining coding tasks (UI, specific sections) and assign/communicate
to c	contributors.
o 🗌 /	Azfar, Amirah, Chris (if still contributing to code): Contribute to the remaining 20% of
coc	ling as guided by Firdaus.
o 🗆 /	All Team Members: Install the application locally to understand its functionality for report
writ	ing.
Report Pi	reparation:
o 🗆 I	Nora: Upload the latest report draft to Google Docs for collaborative editing.
o 🗌	Azfar: Create a detailed outline/structure for the report in Google Docs with checkboxes for
tas	k tracking.
o 🗌 (Chris: Conduct literature review (find papers, synthesize, focus on business case, current
pro	blems, goals, objectives) and write the Introduction section.
o 🗌	Firdaus: Write the "Fulfillment of Modules and Function" section, ensuring alignment with

 Azfar: Write the "UI/UX" section, including design elements and screenshots.
 Azfar: Write the "Framework and Plan Implementation (Architecture)" section, detailing the
MTV model for Django.
 Amirah: Write the "Database" section, detailing tables, fields, and dummy records.
 Talini: Handle the overall report formatting, including the Table of Contents.
 Azfar: Oversee and contribute to general report writing and ensure consistency.
 All Team Members: Contribute to relevant sections of the report based on their
understanding of the app and assigned tasks.
 All Team Members: Keep progress updated in the group chat.
Presentation & Meeting Logistics:
 Team (Someone to ask): Clarify the presentation method (pre-recorded/live) with the
"doctor" in the next class.
 All Team Members: Prepare for a meeting on the 18th to discuss the presentation,
assuming the report is complete or near completion.
Project Decisions:
 Oecide against deploying the project live.