Software Design

Progress Report No. 2

Product Road Map

Submitted by:
Asugas, Kenneth R.
Delinia, Filjohn B.
Eulin, Ryan Bertrand B.
Hermosura, Leigh B.
Maringal, Czer Justine D.
Polestico, Paul Justine D.

Instructor:
Engr. Maria Rizette H. Sayo

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I. Objectives

Objectives Introduction A product roadmap is a visual representation of a product's strategic direction over time. It outlines the 'why' and 'what' of the product's development, providing a clear framework for execution and guiding the path forward.

This progress report aims to: - Produce a visual roadmap of the developers' product and explain key points - Highlight the product's vision and formulate a strategy in product execution - Identify stakeholders and beneficiaries

II. Methods

The team plan to create a working inventory system for AWIC (Asia Wood International Corporation, for our Planning Phase we discussed our roles, where we are going to focus and what are our strengths and weaknesses. After, that we discuss if we have possible clients and do, they will use the system we're going to make and what details should be in that program. Then, finding a client is much easier since we now know what the objectives are we want to achieve. The Table below is the much more precise roadmap our professor sent us, and she allows us to add and delete some of the listed task here.
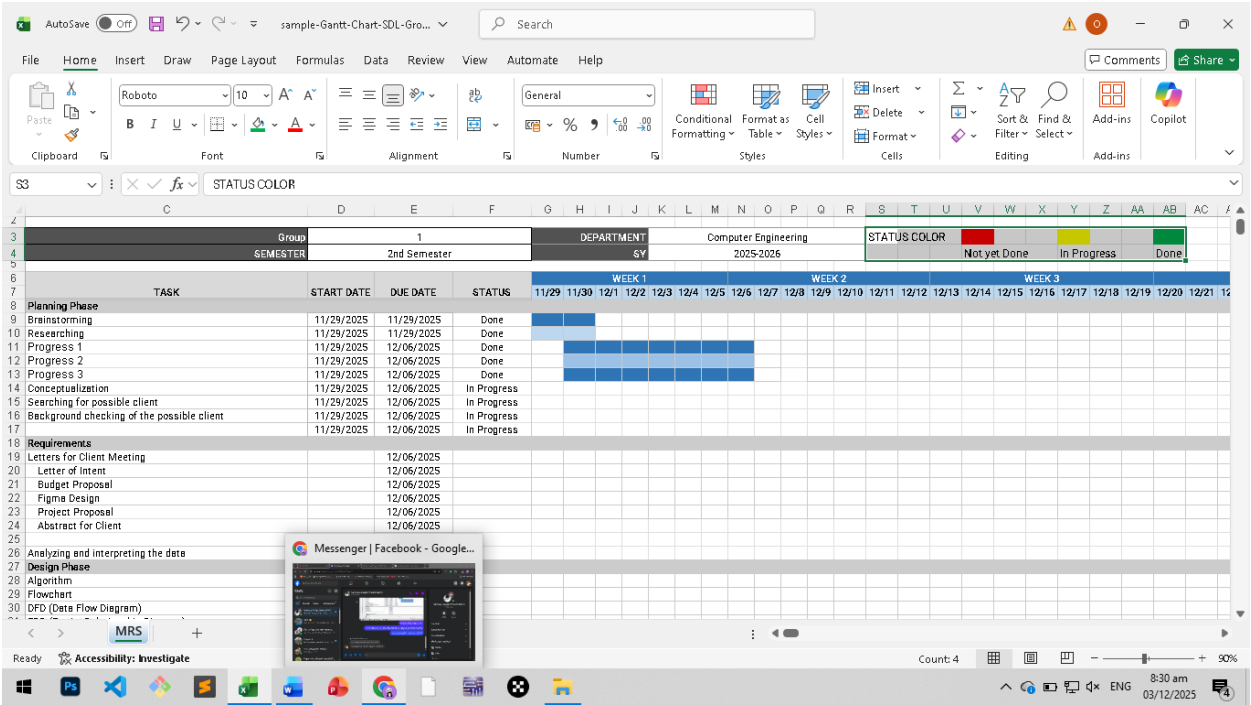
III. Results

Figure 1 Road Map

Product roadmap for the AWIC Inventory System, outlining the phased development timeline from initial planning to final deployment. The visualization clearly defines key milestones, task dependencies, and team responsibilities across the project lifecycle.

IV. Conclusion

This progress report successfully established the strategic foundation for the AWIC Inventory System project. The team developed a comprehensive product roadmap that clearly visualizes the project timeline, key milestones, and assigned responsibilities. By defining the product vision, identifying stakeholders, and structuring the development phases, the roadmap serves as an essential strategic guide for execution. The collaborative planning process, including role assignments and client requirement analysis, has positioned the project for focused development in the upcoming phases. The next stage will involve initiating the detailed design and implementation tasks as outlined in the established timeline.

References

[1] Co Arthur O.. "University of Caloocan City Computer Engineering Department Honor Code," UCC-CpE Departmental Policies, 2020.

[2] ProductPlan. (2024, November 23). *What is a Product Roadmap? The Ultimate Guide and Resources.* https://www.productplan.com/learn/what-is-a-product-roadmap/