Group Name: LEMON

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Project Title: ENERGY MONITORING SYSTEM

This FILA form is for: Project 3.2

| **FACTS**  What do we know about the task/ problem? (information) | **IDEAS**  What do we need to find out? | Who is going to do it (put details and names here) | **ACTION**  Deadline |
| --- | --- | --- | --- |
| Creating an enhanced sequence diagram for report generation in an Energy Monitoring System  Creating enhanced sequence diagram for system activation in Energy Monitoring System  Creating enhanced sequence diagram for user and admin registration in Energy Monitoring System  Creating enhanced sequence diagram for leaving feedback in Energy Monitoring System  Creating enhanced sequence diagram for maintain the system in the Energy Monitoring System  Creating whole class diagram with the updated version for the connection of the subclass  Creating enhanced sequence diagram for view report in Energy Monitoring System | Convert the diagram from analysis to design.Involved illustrating the interactions between admin,system(control), reportgenerator(control) and database.    Involving system admin, activate system (interface) and activate system (control) for the system interactions  Adding user and system admin, to register using the register interface which is then verified by System and stored in database  Involving the admin to review the feedback and having the user confirm their feedback whilst being notified it has been submitted.  Involving the admin to do activities related to the ongoing maintenance and management of the energy monitoring system  Finding out the connection between the classes and how its relate to each other. Making use of the interface class and how it can relates to its parents class.  Creating a system and connection for the admin to send reports and also having report customization for user and admin.Admin also can authorize the report that been updated from user | Nurulain Balqis bt Mat Daud  Ahmad Syameer Syafiq bin Zulkefli  Mohammad Maaz Khan  Aman Shafeeq Lone  Nur Jannah Nai’mah binti Zainal  Muhammad Adam Idurrahman  Haiqal Hanif Bin Mohd Sahdi | 9/1/2024  9/1/2024  9/1/2024  9/1/2024  9/1/2024  9/1/2024  9/1/2024 |

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