DroidKnights presents to you our Weekly report



Week: 02.05 -08.05 '2021

#Requirements: Software structure and design review

Include activity along with the behavior of the App in one or two class diagrams (tutorial: "Usama") Draft base structure - Diagram to be presented in prototype as of 25.05

Minutes of meeting:

Refer to Diagrams for drafting structure.

Master branch kept aside for final push

App development.

Update weekly progress at the end of the week

App Development Progress: Abhirup & Anjan have presented his app development through an emulator to tutor and team. Successfully completed - Add date. month. year.

- Expenditure layout.
- Filtered activities for a single day.
- Single Login Functionality (Login Activity).
- Log out: Implemented with a floating button.

Next week:

- Working on App "Different category, additional notes per entry, budget threshold.
 - Activity Page: UI Layout / repeated transactions(manually add data code from firebase for a repeated transaction).
 - Formulate recurrent transactions & modify log out floating button with "are you sure?" or "do you want to log out" pop up to avoid miss press - log out button by the user.

Diagram progress: 🧁 Harsha & Sreekar Class diagram structure and user stories presented to tutor and team.

Problem - Sreekar: having issues with running emulator 'Andriod studio | enabling HMS (not working) HAXM installation error.

Next week: @ULM Diagram, Refer Diagram Prof. Shared and structure according to further modify and finalize class diagram.(*include associations). Troubleshoot/fix HAXM installation error with help of team members.

Weekly report updated: Denzil: Check updates of every team member & task's progress: report complete & uploaded. Next week: 🚔 Collect diagrams from Harsha and Sreekar and start on Team presentation 2 wiki blog.

Team Important Note: Make no changes to Master branch on Gitlab before reviewing with the team.

Create a separate branch and later push it to Master branch once finalized to avoid mishaps.

Software structure and design review: A Team has successfully presented software structure and design to the tutor, Usama requests to include association to class diagram and all activity of behavior of the app.

Clarification on requirements: Document of requirements will be handed to teams before presentation 25.05.

Presentation to be done through emulator or video – Usama.

Tutor' Usama Review: Complements on 'Structure of Class diagram to have begun early as the base structure give room for further implementation of activity and behavior of App and cheers - "GOOD WORK" 'Team gracefully continues to acknowledge and keep up!