

DroidKnights presents to you our Weekly report



Gingerbread"



Week : 09.05 -15.05 '2021

#Requirements: Application Development review

Software Specification and Project Management review

Minutes of meeting:

- Refer to Software Architecture next week
- Modify Methods of different Class
- App development.
- Update weekly progress at the end of the week

App Development Progress: Anjan & Abhirup have presented additional app development through an emulator to tutor and team. Previously 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.

- Completed: - Additional note per entry.
 - Different Categories.
- How did I pay.
- Necessary: - Icons (for categories & else).
 - Deleting entries.
 - Budget planning/ Thresholds.
- Additional: log out floating button with “are you sure?” implemented.

Next week: Working on - Currencies +plus conversion (currency converter)

- Activity Page: UI Layout / repeated transactions(manually add data code from firebase for a repeating transaction) and recurring expense. on/off switch button.
- Formulate recurrent transactions & modify them.
- Help menu and double-tap back button to exit.

Diagram progress: Harsha & Sreekar ULM diagram, Class diagram implemented in accordance to references of diagrams shared by Professor.

Next week: Class shall include - inheritance, loops, associations, compositions, aggregation, mention functions, connecting the classes variables. Modify accordingly and incorporate further developments of App in the diagram. Note” Method of different Classes (what a particular function is doing)
Prof’ Importance to instances of Class.

Problem Fix: Sreekar - HAXM installation error fixed.

Weekly report & Blog: Denzil: Check updates of every team member & task’s progress: report complete & uploaded.
In addition - Blog update: structure of Basic prototype (skeleton of blog ‘topics to be covered).

Next week: Import Diagrams and screenshots etc for Team presentation milestone 2 wiki blog: basic prototype
Modify Homepage Wiki blog – center structure of home page contents.

Software Development Architecture, design, pattern and project management review:

The team acknowledges and refocuses on project work as lecture and class is postponed to next week due to
“severe case of the common cold (sic!)” – Prof. Dr. Braune 🙏 😞