

Weekly Report 9

Section 1: What we were supposed to do.

1. Apply filters for statistics similar to history of transaction - Avinash
2. Add filter icon in history search menu-Anitha
3. Export as database(sqlite) as pdf-Madhu
4. Add currency selection in settings and depending on this selection set the currency text field to corresponding symbol - Kartik
5. Work on recurring transaction - Kartik

Section 2: What we did

1. {Bug} Throw error in filter, when end time is smaller than start time - Anitha
2. Converted Sqlite database into pdf format - Madhu
3. Synced the transactions with the pie chart
4. Added currency selection and created a field to display balance of each currency - Kartik
5. Recurring transaction (daily, weekly,monthly, yearly) - Kartik

Section 3: What we will do

1. Prompt dialog when user presses cancel in detail input - Anitha
2. Change default icons to suitable icons - Avinash
3. Send the generated pdf report via mail - Madhu
4. Custom category in settings, add and delete - Kartik
5. Filters in statistical chart - Kartik

Section 4: Meeting with the TA/Client

1. Updated changes mentioned in previous meet
 - a) Throw error when user doesn't select category, payment type date, etc - Done
 - b) Multiple category selection in filter
2. More feedback:
 - a) Throw error all at once for missing fields and let date and time be empty by default.
 - c) Add legends to bargraph
 - d) No need to show all filters for all graphs
 - e) Add total in export pdf
3. Some clarifications gained from Clients:
 - a) Piechart : negative values? - Can be made absolute and added
 - b) For charts: multiple filters? Like category = shopping, payment type = debit card, or just category, payment type - Yes its a requirement, but the way chart is displayed is upto us. Some filter which might not make sense can be skipped.
 - c) Filter for charts? How date and amount range? - Same as above
 - d) Threshold/limit for each category or overall 1 threshold? - Per category, it can be represented in anyway.
 - e) Different charts for different currencies? - Suggestion was to convert the currencies into the one selected in the settings.

