WalletWatch

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Elevator Pitch: “A quick, secure, and offline mobile app to track and discover your spending habits.”

Features List:

1. Submitting New Entry (TAB 1: Default User View on App Launch)

* User must be able to create an entry without entering password (not password-protected).
* User must be able to specify dollar amount (USD) of expense.
* User must be able to specify the category of expense.
* Once user taps a category, the entry must immediately enqueue on to the verification queue.
* Once user taps a category, a green temporary popup will notify of successful submission.
* User could optionally specify the date of expense, which will be defaulted to the current date.
* User could optionally specify identifier for expense, which will be defaulted to the current time.

1. Viewing Analytics (TAB 2)

* ~~This data must be PIN-protected upon viewing (in-app).~~
* User must be able to view line-graph of a subset of ~~verified~~ entries.
* User must be able to view pie-chart of a subset of expense categories.
* User must be able to select time interval (either “Last 7 Days”, “Last 12 Months”, or “All Time”) for a subset.

1. Viewing History (TAB 3)

* ~~This data must be PIN-protected upon viewing (in-app)~~
* Users must be able to view a list of all previously submitted entries.
* Each entry will have a price, date, and category and optional description.
* The list should have scrolling functionality.
* Each entry will have an edit button.
* Each entry will have a checkbox.
* At the bottom there will be a delete button.
* The delete button will be initially greyed out, but upon selection of entries it will be enabled.