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. Verifying Submitted Entries (TAB 2)

* This data must be password-protected upon viewing (in-app)
* Users must be able to view a queue of all unverified entries
* The queue of all unverified entries should have scrolling functionality
* Each entry must have a checkbox, which will be checked by default
* At the bottom there must be a submit button, which verifies all checked entries and clear queue
* Once user taps submit, the view will move over to TAB 3 to view analytics

1. Viewing Spending Data (TAB 3)

* This data must be password-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 (yearly, monthly, weekly, daily) for a subset