

Google Play & iOS App Store Subscriptions

1. Story: As the app owner I want there to be a robust way of charging customers so that I may accrue revenue from its use.

Acceptance Criteria

- User should be able to see subscription information in the settings screen (renewal date, price, email address of account and method of subscription with icon).
- The app should cost 3.49GBP per month
- There is NO upfront cost for the app
- The user should be allowed a maximum of 3 journeys & 3 expenses per journey as a trial before they are prompted to subscribe via google play
- The users subscription status should be checked regularly so that the user cannot use the app for free.

Auto-start & stop based on bluetooth connection for iOS

1. App should be able to detect when it has been connected to a specific bluetooth device under iOS and start (onConnect) or stop a journey (onDisconnect). Custom library required to be written for iOS, already have it for Android.

Minor Features

1. Add totals to export cards
2. Entire postcode is sometimes not retrieved
 - a. <https://drive.google.com/open?id=0BxRlvqsyTJwZcWZ4YTMzM2FQMzQ>
3. All financial values throughout the app should be displayed as 2 decimal places
4. Make the calculations carousel on the home screen work
 - a. <https://drive.google.com/open?id=0BxRlvqsyTJwZQIk5NzdNZXNhNUk>

5. When the 'add expense' button on the home screen is selected and the 3 icons are shown, there is no way to cancel the interaction.
 - a. <https://drive.google.com/open?id=0BxRlvqsyTJwZTmNPZnVjZ0tsRnM>
6. Add switch on bluetooth card in 'settings' screen to enable bluetooth as a journey trigger
 - a. <https://drive.google.com/open?id=0BxRlvqsyTJwZUUFaTVdxdEFaS1E>
7. Back up the SQLite database to GoogleDrive on a daily basis. On first install (After user has signed into Google account) ask user if they would like to restore any databases found.
8. If receipt pictures have not been uploaded to Google drive the app (because there was no data connection) should keep trying to upload them.
9. UI to select a bluetooth trigger device in Settings screen
10. UI to select google drive account in Settings screen
11. Remove 'default dashboard' card from settings
12. Add dropdowns for currency abbreviations (GBP, USD, AUD)
13. Add '+expense' button to expense tab on journey card so that the user can add an expense to the current journey in progress.

Minor Bugs

Finish journey & add waypoint buttons in notification bar do not work

<https://drive.google.com/open?id=0BxRlvqsyTJwZYW03YTV1d3Bralk>

Minor UI Changes

Retrieve user's name and photo for the sidebar

Move blue buttons to bottom like this:

<https://drive.google.com/open?id=0B6fPLjEYrUFhMWNatVZpTnFnRFE>

Menu button turns into arrow (like on gmail app) to allow iOS users to navigate around the app.

Apply elements of material design to the app (rounding/elevation) and generally tidy up the UI