Paprika Finance

Use-Case Specification: Import Data

Version 1.0

Revision History

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Use-Case Specification: Import Data

# Import Data

## Brief Description

The user can import account and transaction data stored on the phone into the app. The data could be (but not limited to) a csv file provided by a bank or from exporting data from the app itself.

# Flow of Events

## Basic Flow

The user begins by selecting import data from the menu. The system displays the import form. The user specifies a name for the imported account and selects the type of currency the account uses. The user uses a file selector to find the desired csv file. The system uses this file to insert transaction history into the database. After all fields have been specified, the user can submit the form. The system then inserts the account and transactions into the database.

## Alternative Flows

### Alternate File Select

If the user does not wish to use the file selector they can type the name of the desired file into the form. The system will attempt to find the file in the Paprika folder on the phone.

# Special Requirements

## Supportability

The imported file does not need to follow any specific format, the system will try to insert data into the appropriate fields.

# Preconditions

## Logged In

The user must be logged in to access the import data page.

## File Exists

The user must have a csv file on their phone to import the data into the app.

# Postconditions

## Home Page

The system returns to the home page after the file is imported.