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Savings Suggestions

Scope: Personal Budgeting App

Level: user-goal

Primary Actor: User

Stakeholders:

- User: wants advice on saving money by controlling expenses.

Preconditions:

- Transactions are recorded in the app.

Postconditions:

- Advice displayed to user.
- Category-specific advice highlights related category.

Main flow:

1. User request savings advice or triggers advice generation during other action.
2. All recent recorded transactions, statistics, and display context are applied to an advice rule table.
3. Localized advice string displayed to user from rule table.

Alternate flow:

- 2a. No table entry matches the current conditions.
 1. No advice is displayed
- 2b. Multiple entries match current conditions.
 1. Select an advice string at random.