List out the categories of reports and the required data to be represented with them. Also, determine the layout of the reports that may be used by individual authorities of the intended organization.

Table of Contents

[1.Expense Summary Report 2](#_Toc152094408)

[2. Individual User Expense Report 2](#_Toc152094409)

[3. Category-wise Expense Report 3](#_Toc152094410)

[4. Outstanding Balances Report 3](#_Toc152094411)

Certainly! Below, I'll outline some categories of reports for an expense-sharing app, along with the required data and a sample layout for a test case. Please note that the specific reports and data will depend on the features and functionalities of your app.

Categories of Reports:

# 1.Expense Summary Report

- Data Required:

- Total expenses

- Breakdown by category

- Monthly or custom date range

- Sample Test Case:

- Test Case ID: EXP-TC-001

- Test Case Name: Verify Expense Summary Report Generation

- Test Case Description: Check if the Expense Summary Report is generated accurately for the selected date range.

- Input Data: Date range: January 2023 to March 2023

- Output Data: Total expenses, breakdown by category

- Testing Person's Reference: QA-User1

- Status: Pass/Fail

# 2. Individual User Expense Report

- Data Required:

- User-specific expenses

- Filter by date range

- Sample Test Case:

- Test Case ID: EXP-TC-002

- Test Case Name: Verify Individual User Expense Report

- Test Case Description: Check if the Individual User Expense Report is generated accurately for the selected user and date range.

- Input Data: User: John Doe, Date range: February 2023 to February 2023

- Output Data: John Doe's expenses for the specified date range

- Testing Person's Reference: QA-User2

- Status: Pass/Fail

# 3. Category-wise Expense Report

- Data Required:

- Expenses grouped by category

- Filter by date range

- Sample Test Case:

- Test Case ID: EXP-TC-003

- Test Case Name: Verify Category-wise Expense Report

- Test Case Description: Check if the Category-wise Expense Report is generated

accurately for the selected date range.

- Input Data: Date range: March 2023 to March 2023

- Output Data: Expenses grouped by category for the specified date range

- Testing Person's Reference: QA-User3

- Status: Pass/Fail

# 4. Outstanding Balances Report

- Data Required:

- Balances owed and owed to the user

- User-specific or group-specific

- Sample Test Case:

- Test Case ID: EXP-TC-004

- Test Case Name: Verify Outstanding Balances Report

- Test Case Description: Check if the Outstanding Balances Report is generated accurately

for the selected user or group.

- Input Data: User: Jane Doe

- Output Data: Balances owed and owed to Jane Doe

- Testing Person's Reference: QA-User4

- Status: Pass/Fail