

Project Development Phase

Sprint 2

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|--------------|--|
| Date | 9 November 2022 |
| Team ID | PNT2022TMID53061 |
| Project Name | Project - Personal Expense Tracker |
| Team Members | Jagadish R, Karthikraja A, Jeet Golecha M, Murali Krishnan R |

Code

Updated on **GitHub** in the **Sprint-2** folder under Project Development Phase.

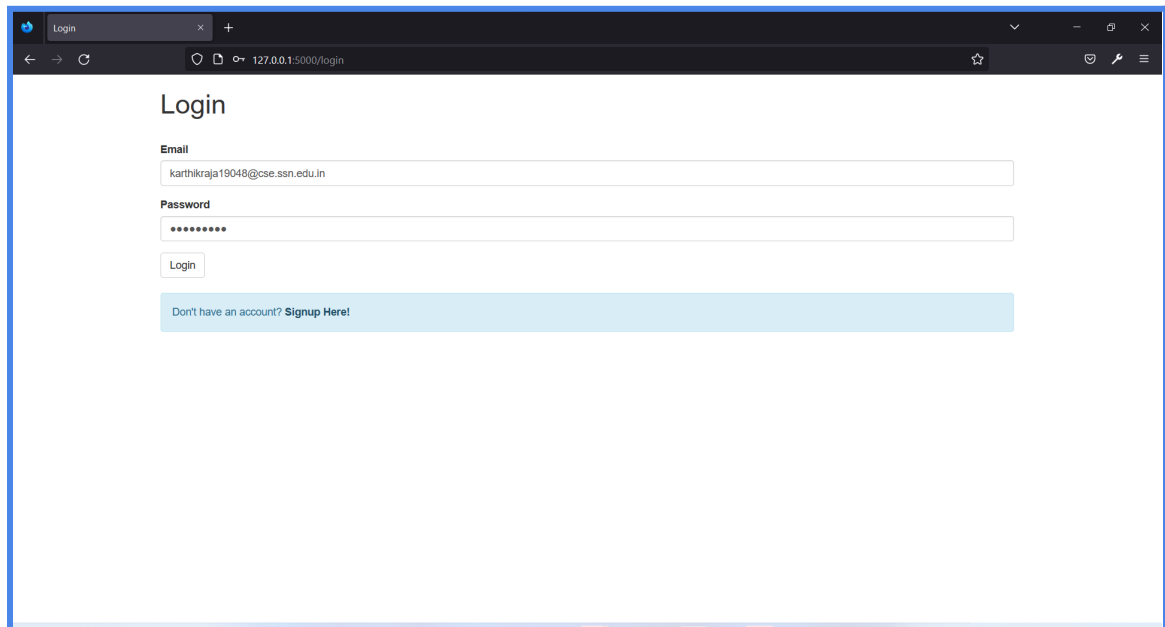
Description of USN and Screenshots

USN-4

As a user, I can login and access my dashboard.

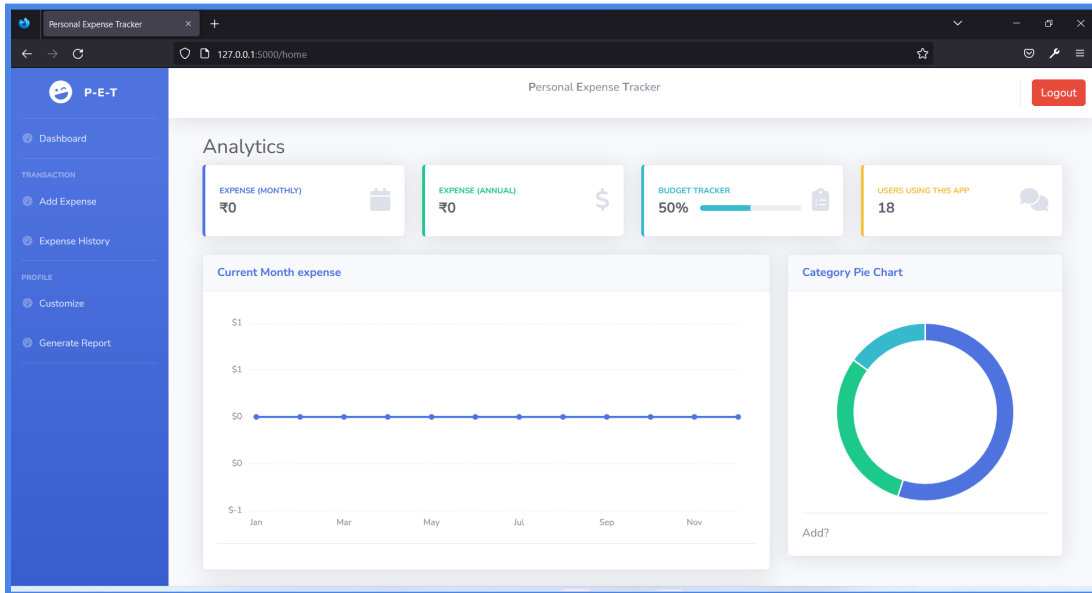
Entering Credentials

- User logs into our system
- The system validates the credentials



Dashboard

- The user can access the dashboard



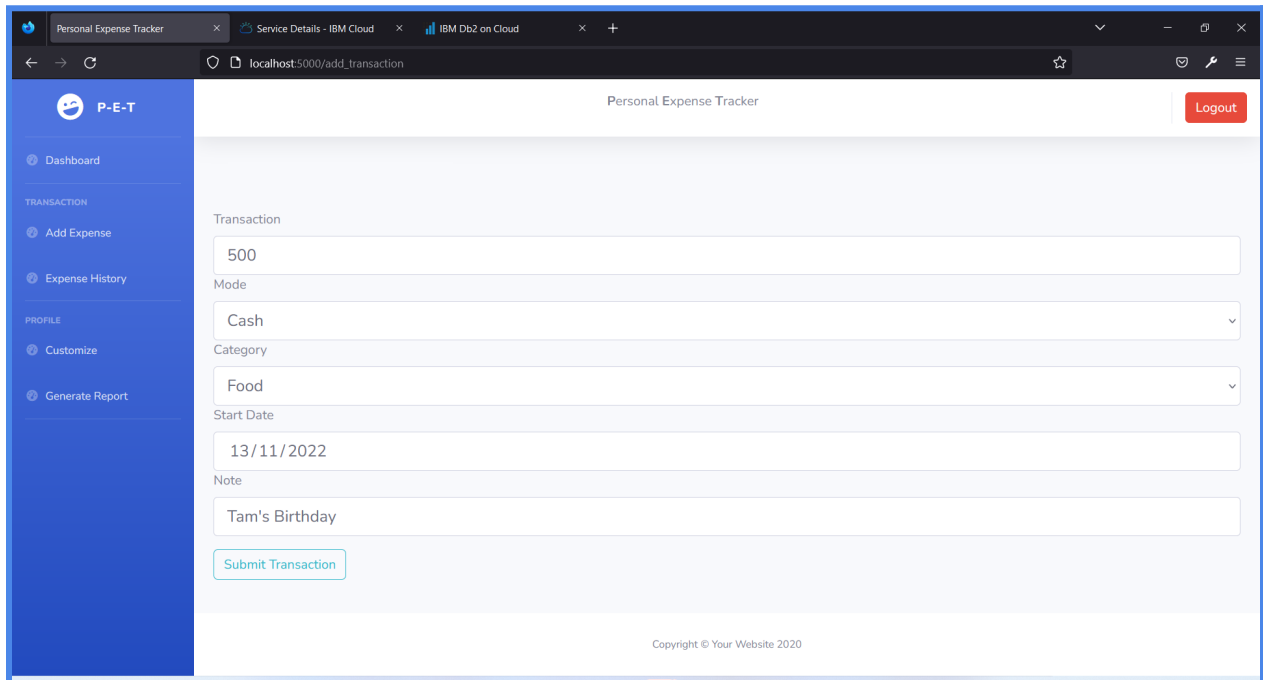
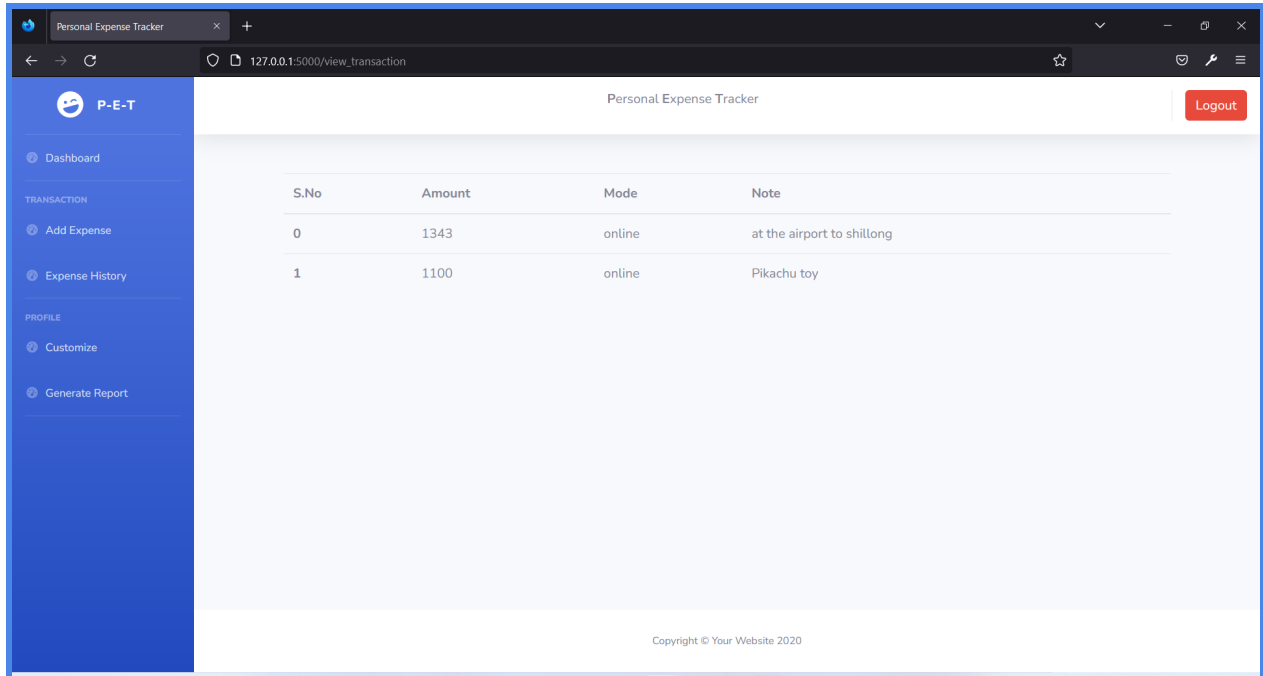
USN-5

As a user, I can add an expense to track.

Add Expense

- The user navigates to add expense page

The screenshot shows the 'Add Expense' page in the 'Personal Expense Tracker' application. The left sidebar is the same as the dashboard. The main content area is titled 'Transaction' and contains a form with the following fields: 'Expense Amount' (text input), 'Mode' (dropdown menu with 'Online' selected), 'Category' (dropdown menu with 'Housing' selected), 'Start Date' (text input with a date mask 'dd/mm/yyyy'), and 'Note' (text area). A 'Submit Transaction' button is at the bottom of the form. A 'Logout' button is in the top right corner. The footer text reads 'Copyright © Your Website 2020'.



Database Updation

Personal Expense TrackerService Details - IBM CloudIBM Db2 on Cloud

←→↻🔒🔑📄https://bpe61bfd0365e9u4psdglite.db2.cloud.ibm.com/crm%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2Fcf3187da56834🌟🔍👤

IBM Db2 on Cloud🔔👤

Load DataLoad HistoryTablesViewsIndexesAliasesMQTsSequencesApplication objects

MPJ66073.USER_TRANSACTIONSBack

🗑️Export to CSV⬇️

| ID | LOGIN_ID | TRANSACTION | MODE | CATEGORY | DATESTAMP | NOTE |
|----|----------|-------------|--------|---------------|------------|----------------------------|
| 1 | 1 | 1343 | online | food | 2022-12-20 | at the airport to shillong |
| 2 | 1 | 1100 | online | entertainment | 2022-11-11 | Pikachu toy |

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Personal Expense TrackerService Details - IBM CloudIBM Db2 on Cloud

←→↻🔒🔑📄https://bpe61bfd0365e9u4psdglite.db2.cloud.ibm.com/crm%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2Fcf3187da56834🌟🔍👤

IBM Db2 on Cloud🔔👤

Load DataLoad HistoryTablesViewsIndexesAliasesMQTsSequencesApplication objects

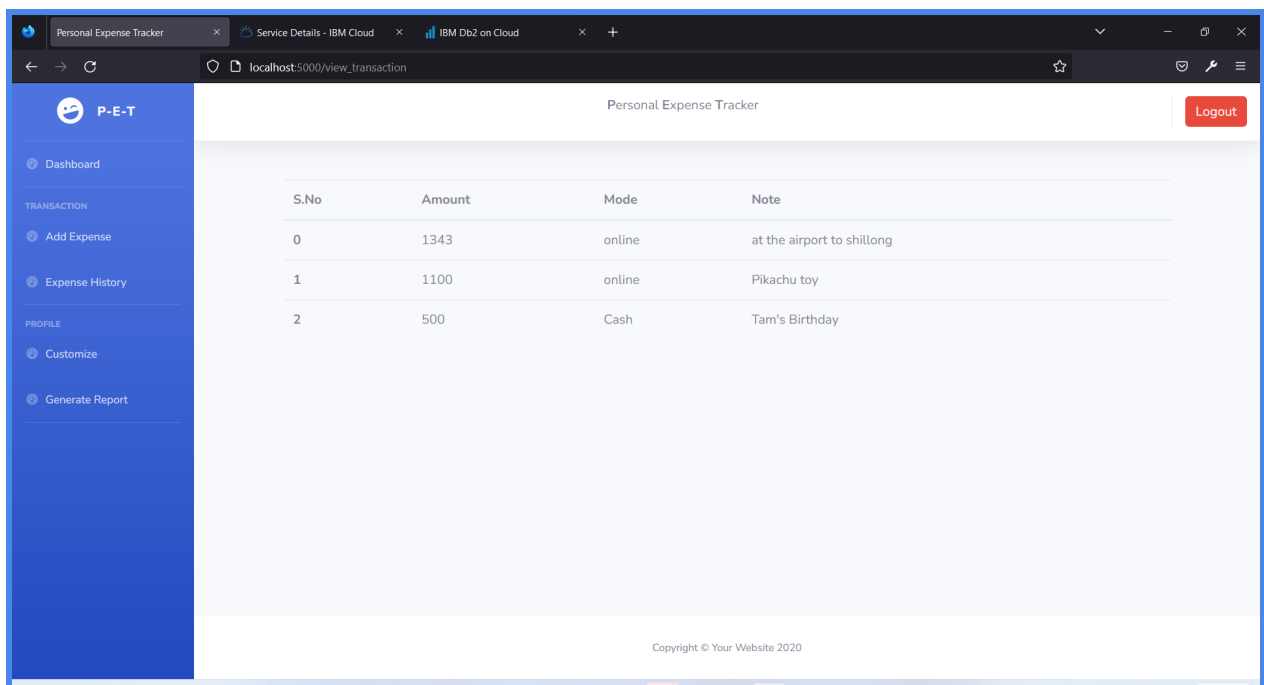
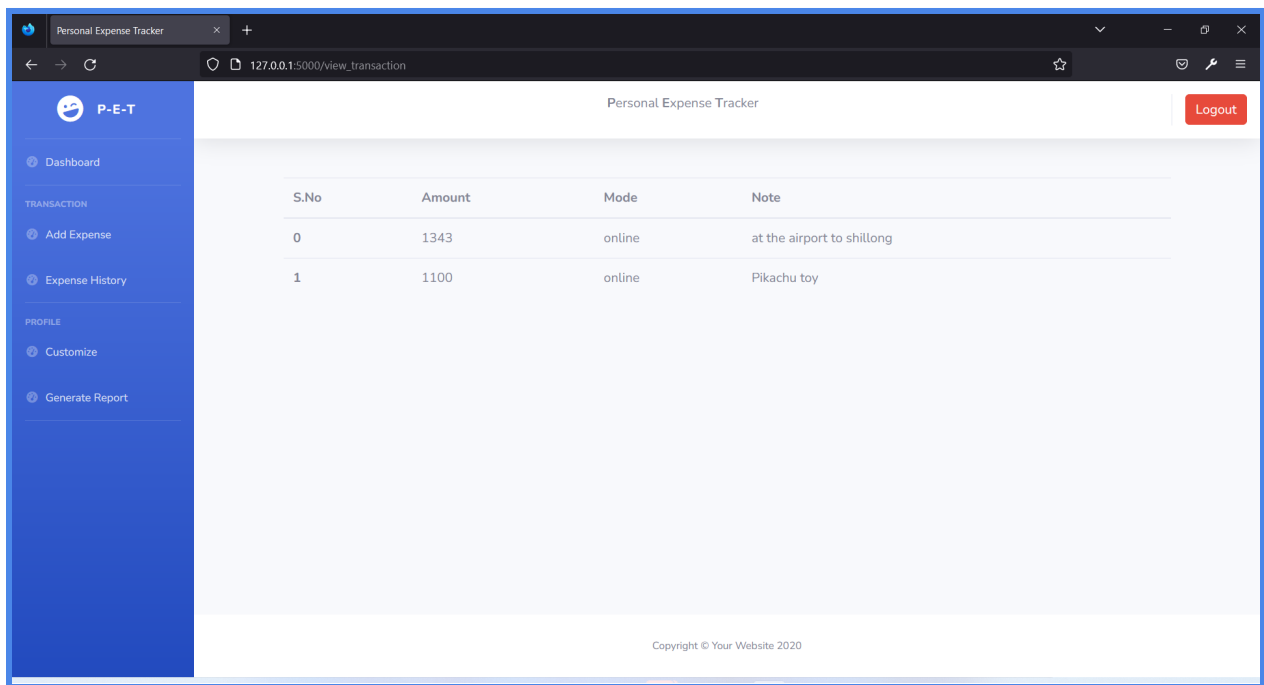
MPJ66073.USER_TRANSACTIONSBack

🗑️Export to CSV⬇️

| ID | LOGIN_ID | TRANSACTION | MODE | CATEGORY | DATESTAMP | NOTE |
|----|----------|-------------|--------|---------------|------------|----------------------------|
| 1 | 1 | 1343 | online | food | 2022-12-20 | at the airport to shillong |
| 2 | 1 | 1100 | online | entertainment | 2022-11-11 | Pikachu toy |
| 4 | 1 | 500 | Cash | Food | 2022-11-13 | Tam's Birthday |

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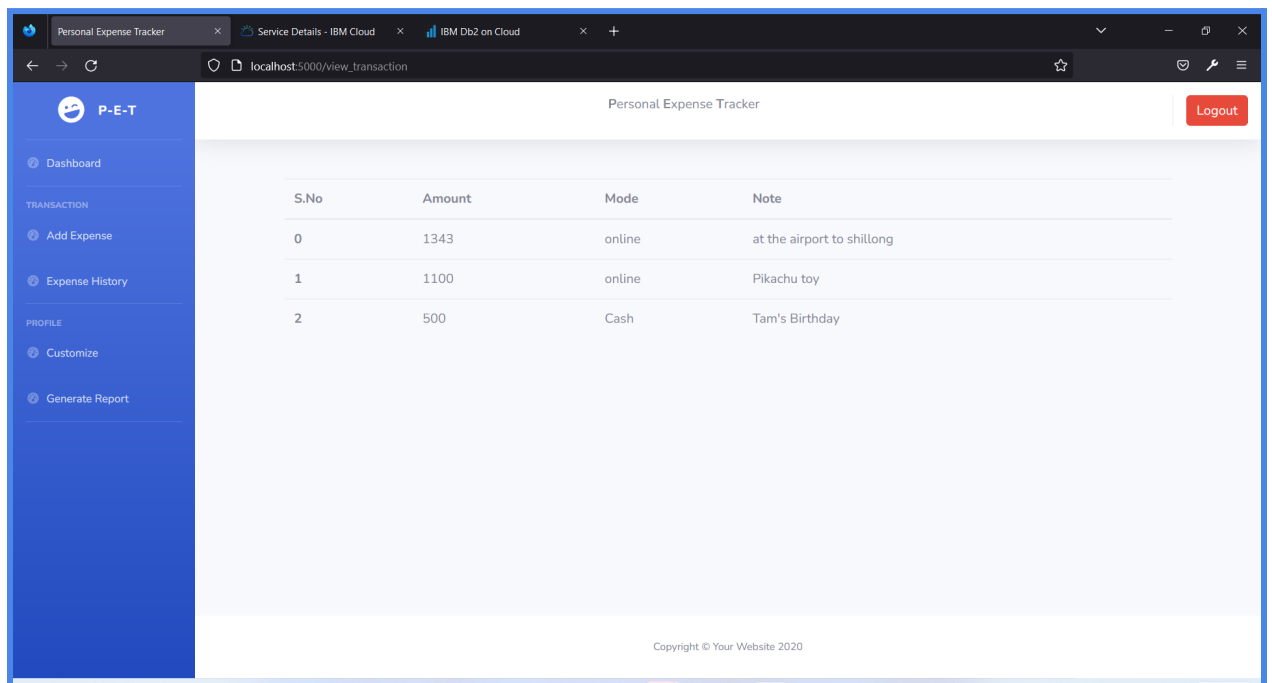
Dashboard Updation



USN-6

As a user, I can access my dashboard to view expense details and history of transactions.

Transaction History



Personal Expense Tracker

Logout

| S.No | Amount | Mode | Note |
|------|--------|--------|----------------------------|
| 0 | 1343 | online | at the airport to shillong |
| 1 | 1100 | online | Pikachu toy |
| 2 | 500 | Cash | Tam's Birthday |

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