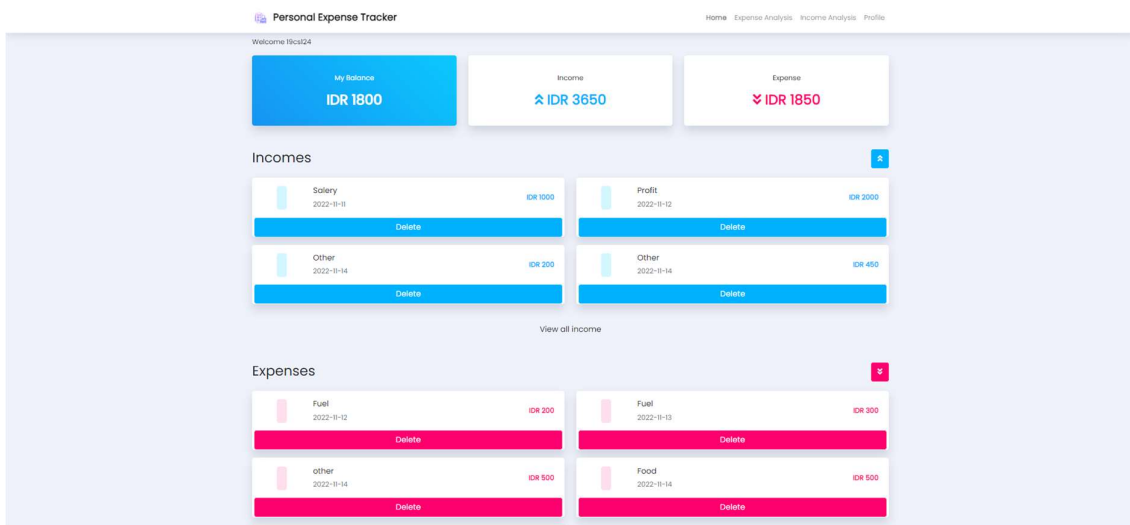


Project Development Phase

Sprint – 2

Team ID	PNT2022TMID14045
Project Name	Personal Expense Tracker Application

Dashboard Page: (Zoom – 67%)



Add Income Page:

Add Income

Income Date

Income Category

Salary

Income Note

Income Budget

Back

Submit

Add Expense Page:

Add Expense

Expense Date

dd-mm-yyyy

Expense Category

Movie

Movie

Food

Fuel

Other

Expense Budget

Back

Submit

List Income Page:

Personal Expense Tracker

Home

Expense Analysis

Income Analysis

Profile

Incomes

Salary

2022-11-11

IDR 1000

Delete

Profit

2022-11-12

IDR 2000

Delete

Other

2022-11-14

IDR 200

Delete


Other

2022-11-14

IDR 450

Delete

List Expense Page:

 Personal Expense Tracker

Home Expense Analysis Income Analysis Profile

Expenses

Fuel

2022-11-12

IDR 200

Delete

other

2022-11-14

IDR 500

Delete

Fuel

2022-11-13

IDR 300

Delete


Fuel

2022-11-15

IDR 350

Delete

Profile Page:

 Personal Expense Tracker

Home Expense Analysis Income Analysis Profile

Profile

Name

Ramachandramoorthy K B

Email address

19cs124@kpriet.ac.in

Telephone Number

9787234642

Budget

1000

Update

Change Password

Password

Change

Logout

Code:

Base file - [HomeBase.html](#)

```
templates > HomeBase.html > ...
1 <!doctype html>
2 <html lang="en">
3
4 <head>
5   <!-- Required meta tags -->
6   <meta charset="utf-8">
7   <meta name="viewport" content="width=device-width, initial-scale=1">
8
9   <!-- Bootstrap CSS -->
10  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css" rel="stylesheet"
11    integrity="sha384-1BmE4kqBq78iYhF1dVkuHfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3" crossorigin="anonymous">
12  <script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.10.2/dist/umd/popper.min.js"
13    integrity="sha384-7+zCnJ/Iq995wo16oMtfKbZ9ccEh31eoz1HgyOucQ6wGnyJHNSydrPa03rtR1zdB"
14    crossorigin="anonymous"></script>
15  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.min.js"
16    integrity="sha384-QJHtvGHm9X0IpI6YVutG+2QOK9T+ZnN4KzFN1RTK3zEFEIsxhlm1m15/YESvpZ13"
17    crossorigin="anonymous"></script>
18  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
19    integrity="sha384-ka7Sk0Gln4gmtz2MlQnik11wXgYsOg+OMhuP+ILRH9sENB00LRn5q+8nbTov4+1p"
20    crossorigin="anonymous"></script>
21  <script src="https://cdn.jsdelivr.net/npm/chart.js@3.6.0/dist/chart.min.js"></script>
22    integrity="sha384-ka7Sk0Gln4gmtz2MlQnik11wXgYsOg+OMhuP+ILRH9sENB00LRn5q+8nbTov4+1p"
23    crossorigin="anonymous"></script>
24  <script src="https://cdn.jsdelivr.net/npm/chart.js@3.6.0/dist/chart.min.js"></script>
25  <link href="{{ url_for('static', filename='css/fontawesome/css/all.css') }}" rel="stylesheet">
26  <link rel="stylesheet" href="{{ url_for('static', filename='css/style.css') }}">
27  <link rel="shortcut icon" href="{{ url_for('static', filename='images/logo.jpg') }}">
28
29  <title>Personal Expenses Tracker</title>
30 </head>
31
32 <body>
33
34   <!--Navbar -->
35   <nav class="navbar navbar-expand-lg navbar-light d-none d-md-block bg-light fixed-top">
36     <div class="container-md">
37       <a class="navbar-brand" href="./dashboard">
```

Dashboard - [Home.html](#)

```
templates > Home.html > section#expense.expense.mt-5 > div.container > div.row.list.mt-3
1 {%extends "HomeBase.html"%}
2
3 {%block Content%}
4
5 <section id="budget" class="budget">
6   <div class="container">
7     Welcome {{session.userid}}
8     <div class="row">
9       <div class="col-xl-4 mt-3">
10        <div class="card balance">
11          <div class="card-body">
12            <p class="card-text text-center">My Balance </p>
13            <h3 class="card-text mt-3 text-center"><b>IDR {{session.inco - session.expe}}</b></h3>
14          </div>
15        </div>
16      </div>
17      <div class="col-xl-4 mt-3">
18        <div class="card">
19          <div class="card-body">
20            <p class="card-text text-center">Income</p>
21            <h3 class="card-text mt-3 text-success text-center"><b><i class="fas fa-angle-double-up"></i>
22              IDR {{session.inco}}</b></h3>
23          </div>
24        </div>
25      </div>
26      <div class="col-xl-4 mt-3">
27        <div class="card">
28          <div class="card-body">
29            <p class="card-text text-center">Expense</p>
30            <h3 class="card-text mt-3 text-danger text-center"><b><i class="fas fa-angle-double-down"></i>
31              IDR {{session.expe}}</b></h3>
32          </div>
33        </div>
34      </div>
35    </div>
36  </div>
37 </section>
```

Add Income - [AddIncome.html](#)

```
templates > AddIncome.html > ...
18
19 <body>
20
21 <section id="addIncome" class="addIncome">
22   <div class="container">
23     <div class="row d-flex justify-content-center">
24       <div class="col-xl-6 mt-5 mb-5">
25         <div class="justify-content-center text-center">
26           {%if error %}
27             <p style="color: green;">{{error}}</p>
28           {%endif %}
29         </div>
30         <div class="card">
31           <div class="card-body">
32             <h3 class="card-title">Add Income</h3>
33             <form class="mt-3" action="" action="{{url_for('AddIncome')}}" method="post">
34               <div class="mb-3">
35                 <label for="date_income" class="form-label">Income Date</label>
36                 <input type="date" class="form-control" id="date_income" name="date_income"
37                   autofocus required>
38               </div>
39               <div class="mb-3">
40                 <label for="category_income" class="form-label">Income Category</label>
41                 <select class="form-select" id="category_income" name="category_income">
42                   <option value="Salary,salary-id">Salary</option>
43                   <option value="Profit,profit-id">Profit</option>
44                   <option value="Bonus,nonus-id">Bonus</option>
45                   <option value="Other,other-id">Other</option>
46                 </select>
47               </div>
48               <div class="mb-3">
49                 <label for="note_income" class="form-label">Income Note</label>
50                 <textarea class="form-control" id="note_income" name="note_income" rows="3"
51                   required></textarea>
52               </div>
53               <div class="mb-3">
54                 <label for="budget_income" class="form-label">Income Budget</label>
55                 <input type="number" class="form-control" id="budget_income" name="budget_income"
```

Add Expenses - [AddExpense.html](#)

```
templates > AddExpense.html > ...
21 <section id="addExpense" class="addExpense">
22   <div class="container">
23     <div class="row d-flex justify-content-center">
24       <div class="col-xl-6 mt-5 mb-5">
25         <div class="justify-content-center text-center">
26           {%if error %}
27             <p style="color: red;">{{error}}</p>
28           {%endif %}
29         </div>
30         <div class="card">
31           <div class="card-body">
32             <h3 class="card-title">Add Expense</h3>
33             <form class="mt-3" action="" action="{{url_for('AddExpense')}}" method="post">
34               <div class="mb-3">
35                 <label for="date_expense" class="form-label">Expense Date</label>
36                 <input type="date" class="form-control" id="date_expense" name="date_expense"
37                   autofocus required>
38               </div>
39               <div class="mb-3">
40                 <label for="category_expense" class="form-label">Expense Category</label>
41                 <select class="form-select" id="category_expense" name="category_expense">
42                   <option value="Entertainment,movie-id">Movie</option>
43                   <option value="Food,food-id">Food</option>
44                   <option value="Fuel,fuel-id">Fuel</option>
45                   <option value="other,other-id">Other</option>
46                 </select>
47               </div>
48               <div class="mb-3">
49                 <label for="note_expense" class="form-label">Expense Note</label>
50                 <textarea class="form-control" id="note_expense" name="note_expense" rows="3"
51                   required></textarea>
52               </div>
53               <div class="mb-3">
54                 <label for="budget_expense" class="form-label">Expense Budget</label>
55                 <input type="number" class="form-control" id="budget_expense" name="budget_expense"
56                   required>
57               </div>
```

List of Income – [Income_List.html](#)

```

10 <section id="incomes" class="incomes mt-5">
11   <div class="container">
12     <div class="row">
13       <div class="col">
14         <h3>Incomes</h3>
15       </div>
16       <div class="col text-end">
17         <a href="/addincome" class="btn btn-success" title="Add Income"><i
18           class="fas fa-angle-double-up"></i></a>
19       </div>
20     </div>
21     <div class="row list mt-3">
22       {% if session.income|length > 0%}
23       <!-- CARD START -->
24       {%for income in session.income%}
25       <div class="col-xl-6 mb-3">
26         <div class="card list-incomes">
27           <div onclick="window.location.href = './showincome?incomeid={{income.INCOMEID}}';">
28             <input type="hidden" name="incomeid" value="{{income.INCOMEID}}">
29             <div class="card-body" data-toggle="tooltip" data-placement="top" title="{{income.INCOMENOTE}}">
30               <div class="row d-flex align-items-center">
31                 <div class="col-2 text-center">
32                   <span>
33                     <i class="fas fa-indian-rupee-sign"></i>
34                   </span>
35                 </div>
36                 <div class="col-5">
37                   <h6 class="card-text text-start">{{income.INCOMECATEGORY}}</h6>
38                   <p class="card-text text-start text-secondary" style="font-size: 14px;">
39                     {{income.INCOMEDATE}}</p>
40                 </div>
41                 <div class="col-5">
42                   <p class="card-text text-success text-end"><b>IDR {{income.INCOMEACTION}}</b>
43                   </p>
44                 </div>
45               </div>
46             </div>
47           </div>
48         </div>
49       {%endfor%}
50     </div>
51   </div>
52 </section>

```

List of Expenses – [Expense_List.html](#)

```

27     {%-for expense in session.expense%}
28
29     <div class="col-xl-6 mb-3">
30         <!-- document.location.href = 'detailExpense.php?code_expense=<?>= $expense['code_expense']; ?>; -->
31         <div class="card list-expense">
32             <div onlick="window.location.href = './showexpense?expenseid={{expense.EXPENSEID}}';">
33                 <input type="hidden" name="expenseid" value="{{expense.EXPENSEID}}">
34                 <div class="card-body" data-toggle="tooltip" data-placement="top" title="{{expense.EXPENSENOTE}}">
35                     <div class="row d-flex align-items-center">
36                         <div class="col-2 text-center">
37                             <span>
38                                 <i class="fas fa-Entertainment"></i>
39                             </span>
40                         </div>
41                         <div class="col-5">
42                             <h6 class="card-text text-start">{{expense.EXPENSECATEGORY}}</h6>
43                             <p class="card-text text-start text-secondary" style="font-size: 14px;">
44                                 {{expense.EXPENSEDATE}}</p>
45                             <div>
46                                 <div class="col-5">
47                                     <p class="card-text text-danger text-end"><b>IDR {{expense.EXPENSEAMOUNT}}</b></p>
48                                 </div>
49                             </div>
50                         </div>
51                     </div>
52                     <button class="card-text btn btn-danger text-center"
53                         onclick="window.location.href = './deleteexpense?expenseid={{expense.EXPENSEID}}';">Delete</button>
54                 </div>
55             </div>
56
57             <!-- END OF CARD -->
58
59             {%-endfor%}
60
61             {%-else%}
62
63             <!-- IF ZERO CARD START -->

```

Profile - *Profile.html*

```
templates > Profile.html > ...
1  {%extends 'HomeBase.html'%}
2
3  {%block Content%}
4
5  <section id="profile" class="profile">
6    <div class="container">
7      <div class="justify-content-center text-center">
8        {%if error %}
9        <p style="color: red;">{{error}}</p>
10       {%endif %}
11     </div>
12     <div class="row">
13       <div class="col-xl-6 mt-3">
14         <div class="card">
15           <div class="card-body">
16             <h3 class="card-title">Profile</h3>
17             <form class="mt-3" action="{{url_for('Profile')}}" method="post">
18               <!-- <?=$id_user; ?> -->
19               <input class="form-control" type="hidden" id="id_user" name="id_user"
20                 value="{{session.userid}}" required>
21               <div class="mb-3">
22                 <label for="name_user" class="form-label">Name</label>
23                 <!-- <?=$profile["name_user"]; ?> -->
24                 <input type="text" class="form-control" id="name_user" name="name_user"
25                   value="{{session.username}}">
26               </div>
27               <div class="mb-3">
28                 <label for="email_user" class="form-label">Email address</label>
29                 <!-- <?=$profile["email_user"]; ?> -->
30                 <input type="email" class="form-control" id="email_user" name="email_user"
31                   aria-describedby="emailHelp" value="{{session.useremail}}" readonly>
32               </div>
33               <div class="mb-3">
34                 <label for="tel_user" class="form-label">Telephone Number</label>
35                 <!-- <?=$profile["tel_user"]; ?> -->
36                 <input type="tel" class="form-control" id="tel_user" name="tel_user"
37                   value="{{session.userphone}}">
38             </form>
15           </div>
16         </div>
17       </div>
18     </div>
19   </section>
20 {%endblock Content%}
```