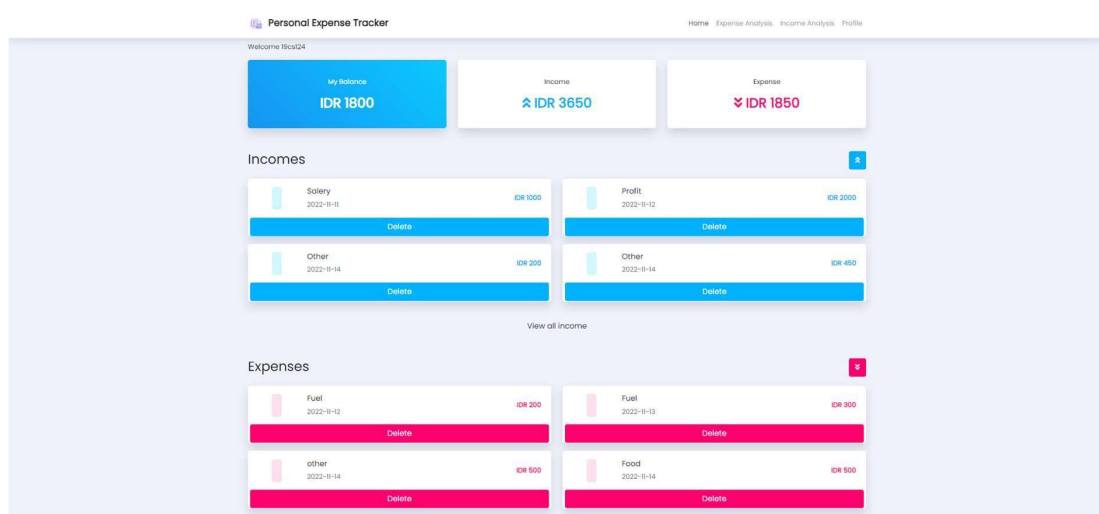


Project Development Phase

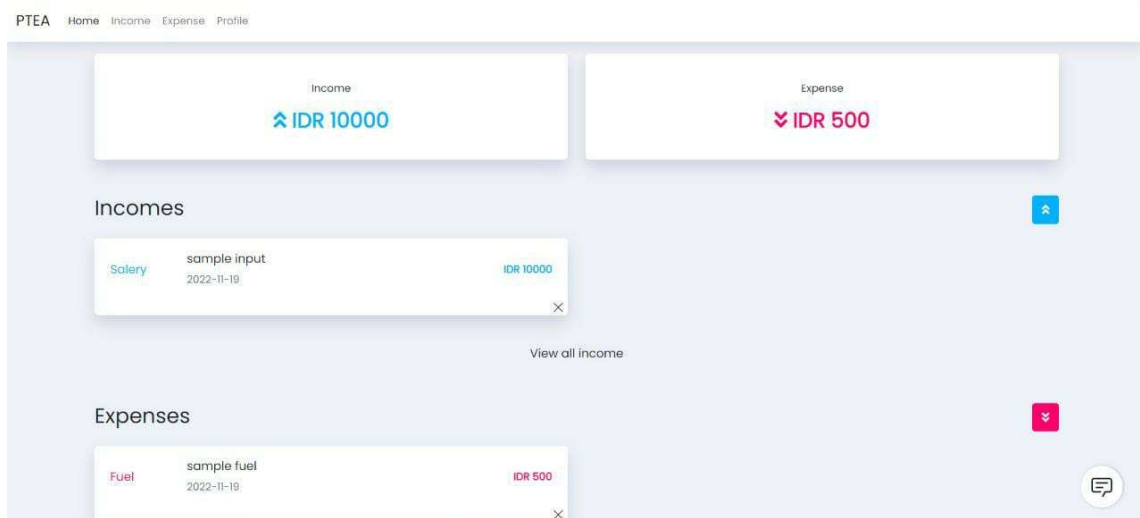
Sprint – 2

Team ID	PNT2022TMID14147
Project Name	Personal Expense Tracker Application

Dashboard Page:



Add Income Page:



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

Other

2022-11-14

IDR 200

Delete

Profit

2022-11-12

IDR 2000

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:

Profile

Name:

Udhiya Kumar

Email address:

devudhiyakumar@gmail.com

Telephone Number

1234567890

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="sha384-18mE4kq78iYhF1dvKuhfTAU6auU8tT94MrHftjDbrCEXSU10Boqyl2QvZ6jIW3" 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/IqJ95wo160MtSkbZ9ccEh31eOz1HGyDuCQ6wgnyJNSydrPa03rtR1zdB"
14 |    crossorigin="anonymous"></script>
15 |  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.min.js"
16 |    integrity="sha384-QJHtvGhmr9XOIpI6YVutG+2QOQ9T+ZnN4KzFnlRUK3zEFEIstx4lMlWS/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-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nbTov4+1p"
20 |    crossorigin="anonymous"></script>
21 |  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
22 |    integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+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 |    <div class="row">
8 |      <div class="col-xl-4 mt-3">
9 |        <div class="card balance">
10 |          <div class="card-body">
11 |            <p class="card-text text-center">My Balance </p>
12 |            <h3 class="card-text mt-3 text-center"><b>IDR {{session.inco - session.expe}}</b></h3>
13 |          </div>
14 |        </div>
15 |      </div>
16 |      <div class="col-xl-4 mt-3">
17 |        <div class="card">
18 |          <div class="card-body">
19 |            <p class="card-text text-center">Income</p>
20 |            <h3 class="card-text mt-3 text-success text-center"><b><i class="fas fa-angle-double-up"></i>
21 |              IDR {{session.inco}}</b></h3>
22 |          </div>
23 |        </div>
24 |      </div>
25 |      <div class="col-xl-4 mt-3">
26 |        <div class="card">
27 |          <div class="card-body">
28 |            <p class="card-text text-center">Expense</p>
29 |            <h3 class="card-text mt-3 text-danger text-center"><b><i class="fas fa-angle-double-down"></i>
30 |              IDR {{session.expe}}</b></h3>
31 |          </div>
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,bonus-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
22 <section id="addExpense" class="addExpense">
23 <div class="container">
24 <div class="row d-flex justify-content-center">
25 <div class="col-xl-6 mt-5 mb-5">
26 <div class="justify-content-center text-center">
27 {%if error %}
28 <p style="color: red;">{{error}}</p>
29 {% endif %}
30 </div>
31 <div class="card">
32 <div class="card-body">
33 <h3 class="card-title">Add Expense</h3>
34 <form class="mt-3" action="" action="{{url_for('AddExpense')}}" method="post">
35 <div class="mb-3">
36 <label for="date_expense" class="form-label">Expense Date</label>
37 <input type="date" class="form-control" id="date_expense" name="date_expense"
38 autofocus required>
39 </div>
40 <div class="mb-3">
41 <label for="category_expense" class="form-label">Expense Category</label>
42 <select class="form-select" id="category_expense" name="category_expense">
43 <option value="Entertainment,movie-id">Movie</option>
44 <option value="Food,food-id">Food</option>
45 <option value="Fuel,fuel-id">Fuel</option>
46 <option value="Other,other-id">Other</option>
47 </select>
48 </div>
49 <div class="mb-3">
50 <label for="note_expense" class="form-label">Expense Note</label>
51 <textarea class="form-control" id="note_expense" name="note_expense" rows="3"
52 required></textarea>
53 </div>
54 <div class="mb-3">
55 <label for="budget_expense" class="form-label">Expense Budget</label>
56 <input type="number" class="form-control" id="budget_expense" name="budget_expense"
57 required>
58 </div>
```

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

templates > Income_List.html > section#incomes.incomes.mt-5 > div.container > div.row > div.col.text-end > a.btn.btn-success

```
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.INCOMEAMOUNT}}</b>
43                   </p>
44                   </div>
45                 </div>
46             </div>
47           </div>
```

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

templates > Expense_List.html > section#budget.budget

```
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 onclick="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}}">

```