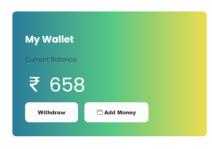
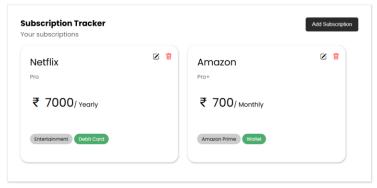
#### **OUTPUT:**

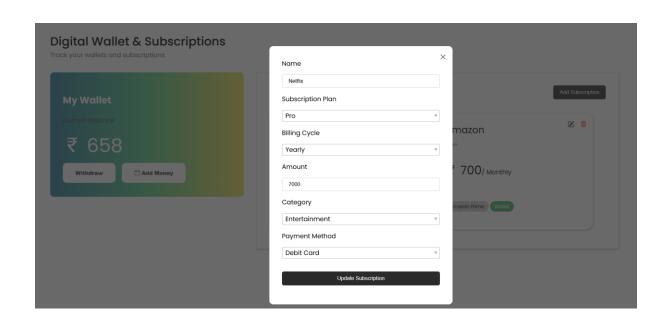
# Task 3: Edit

#### Digital Wallet & Subscriptions

Track your wallets and subscriptions







### **Local storage:**

```
http://localhost:4200

Key

Value

subscriptions

Value

["name: "Netflix", subplan: "Standard", billcycle: "Monthly", subamount: "500",...},...]

→ [{name: "Netflix", subplan: "Standard", billcycle: "Monthly", subamount: "500",...},...]

→ 1: {name: "Spotify", subplan: "Pro", billcycle: "Yearly", subamount: "3000", category: "Music",...}

→ 2: {name: "Amazon", subplan: "Pro+", billcycle: "Weekly", subamount: "300", category: "Amazon Prime",...}
```

### CODE:

```
Index.html

<!DOCTYPE html>

<head>

<meta charset="utf-8">

<title>AssessmentApp</title>

<meta name="description" content="">

<meta name="viewport" content="width=device-width, initial-scale=1">

{{content-for "head"}}

k integrity="" rel="stylesheet" href="{{rootURL}}assets/vendor.css">

k integrity="" rel="stylesheet" href="{{rootURL}}assets/assessment-app.css">
```

```
<link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    k
       href="https://fonts.googleapis.com/css2?family=Poppins:ital,wght@0,100;0,200;0,300;0,4
00;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900 \& 100;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900 \& 100;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900 & 100;0,500;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900 & 100;0,500;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900 & 100;0,500;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900 & 100;0,500;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900 & 100;0,500;0,900;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900 & 100;0,500;0,900;1,900;0,900;1,900;0,900;1,900;0,900;1,900;0,900;1,900;0,900;1,900;0,900;1,900;0,900;1,900;0,900;1,900;0,900;1,900;0,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1,900;1
display=swap"
        rel="stylesheet">
    <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap-</pre>
icons@1.11.3/font/bootstrap-icons.min.css">
    {{content-for "head-footer"}}
</head>
<body>
    {{content-for "body"}}
    <script src="{{rootURL}}assets/vendor.js"></script>
    <script src="{{rootURL}}assets/assessment-app.js"></script>
    {{content-for "body-footer"}}
</body>
</html>
Templates/application.hbs
{{page-title "AssessmentApp"}}
{{outlet}}
```

```
<span class="head-text">Digital Wallet & amp; Subscriptions/span><br>
<span class="head-desc-text">Track your wallets and subscriptions</span>
<div class="container">
  <div class="my-wallet">
    <h2>My Wallet</h2>
    Current Balance
    <span class="amount"><i class="bi bi-currency-rupee"></i> {{this.amount}}</span>
    <div class="wallet-btn-container">
      <button class="wallet-btn withdraw" type="button">Withdraw</button>
      <button class="wallet-btn add-money" type="button" {{on "click"</pre>
this.toggleModal}}><i class="bi bi-wallet"></i> Add Money</button>
    </div>
    {{#if this.isModelOpen}}
    <div class="overlay"></div>
    <div class="add-modal">
      <i class="bi bi-x-lg close-icon" {{on "click" this.toggleModal}}></i>
      <label for="amount-value">Amount</label>
      <input type="number" placeholder="Enter Amount" id="amount-value">
      <button class="add-btn" type="button" {{on "click" this.addToWallet}}>Add to
Wallet</button>
    </div>
    {{/if}}
  </div>
  <div class="subscription-tracker">
    <div class="subscription-tracker-header">
```

```
<div class="subscription-tracker-head">
        <span class="heading">Subscription Tracker</span>
        <span class="description">Your subscriptions</span>
      </div>
      <button class="add-sub-btn" type="button" {{on "click" this.toggleSubModal}}>Add
Subscription</button>
    </div>
    <div class="subscriptions">
      {{#each this.subscriptions as |subscription index|}}
      <div class="subscription-card">
        <i class="bi bi-pencil-square edit-icon" {{on "click" (fn this.editSubscription</pre>
index)}}></i>
        <i class="bi bi-trash edit-icon del"></i>
        <span class="name">{{subscription.name}}</span>
        <span class="sub-plan">{{subscription.subplan}}</span>
        <div>
           <span class="sub-amount"><i class="bi bi-currency-rupee"></i>
{{subscription.subamount}}</span>/
          <span class="billing-cycle">{{subscription.billcycle}}</span>
        </div>
        <div>
          <span class="category">{{subscription.category}}</span>
          <span class="payment-method">{{subscription.paymethod}}</span>
        </div>
      </div>
      {{/each}}
    </div>
```

```
{{#if this.isSubModelOpen}}
    <div class="overlay"></div>
    <div class="add-sub-modal">
      <i class="bi bi-x-lg close-icon" {{on "click" this.toggleSubModal}}></i>
      <label for="amount-value">Name</label>
      <input type="text" value={{this.name}} placeholder="Enter Name" id="name" {{on
"input" this.updateName}}>
      <PowerSelect @selected={{this.subplan}} @options={{this.plans}}
@onChange={{this.updatePlan}}
        @labelText="Subscription Plan" as |plan|>
        {{plan}}
      </PowerSelect>
      <PowerSelect @selected={{this.billcycle}} @options={{this.billings}}
@onChange={{this.updateBilling}}
        @labelText="Billing Cycle" as |billing|>
        {{billing}}
      </PowerSelect>
      <label for="sub-amount">Amount</label>
      <input type="number" value={{this.subamount}} placeholder="Enter Amount"</pre>
id="sub-amount" {{on "input" this.updateAmount}}>
      <PowerSelect @selected={{this.category}} @options={{this.categories}}
@onChange={{this.updateCategory}}
        @labelText="Category" as |category|>
        {{category}}
      </PowerSelect>
      <PowerSelect @selected={{this.paymethod}} @options={{this.paymentMethod}}
@onChange={{this.updatePayment}}
        @labelText="Payment Method" as |pay|>
        {{pay}}
```

```
</PowerSelect>
      <button class="add-sub-btn add" type="button" {{on "click"</pre>
this.addSubscription}}>{{if this.isEditing "Update Subscription" "Add Subscription"}}
</button>
    </div>
    {{/if}}
  </div>
</div>
<BasicDropdownWormhole />
Controllers/application.js
import Controller from '@ember/controller';
import { tracked } from '@glimmer/tracking';
import { action } from '@ember/object'
export default class ApplicationController extends Controller {
  constructor() {
    super(...arguments)
    this.loadAmount();
    this.loadSubscription();
  }
  @tracked amount = 0;
  @tracked isModelOpen = false;
  @tracked isSubModelOpen = false;
```

```
@tracked isEditing = false;
@tracked editIndex = null;
@tracked subscriptions = [];
@tracked name = ";
@tracked subplan = ";
@tracked billcycle = ";
@tracked subamount = ";
@tracked category = ";
@tracked paymethod = ";
plans = ['Standard', 'Pro', 'Pro+'];
billings = ['Weekly', 'Monthly', 'Yearly'];
categories = ['Entertainment', 'Music', 'Amazon Prime', 'Jio Star'];
paymentMethod = ['UPI', 'Debit Card', 'Net Banking', 'Wallet'];
@action toggleModal() {
  this.isModelOpen = !this.isModelOpen;
}
@action toggleSubModal() {
  this.isSubModelOpen = !this.isSubModelOpen;
}
@action addToWallet() {
  const value = document.getElementById('amount-value').value;
  this.amount = parseInt(this.amount) + parseInt(value);
```

```
localStorage.setItem("amount", this.amount);
  this.toggleModal();
}
@action loadAmount() {
  const resAmount = localStorage.getItem("amount") || 0;
  this.amount = resAmount;
}
@action updateName(event) {
  this.name = event.target.value;
}
@action updatePlan(plan) {
  this.subplan = plan;
}
@action updateBilling(bill) {
  this.billcycle = bill;
}
@action updateAmount(event) {
  this.subamount = event.target.value;
}
@action updateCategory(cat) {
  this.category = cat;
}
```

```
@action updatePayment(pay) {
    this.paymethod = pay;
  }
  @action addSubscription() {
    let subscription = {
      name: this.name,
      subplan: this.subplan,
      billcycle: this.billcycle,
      subamount: this.subamount,
      category: this.category,
      paymethod: this.paymethod
    }
    if (!this.isEditing) {
         this.subscriptions = this.subscriptions?[...this.subscriptions,
subscription]:this.subscriptions = [subscription];;
         localStorage.setItem("subscriptions", JSON.stringify(this.subscriptions));
         this.loadSubscription();
         this.toggleSubModal();
    } else {
      this.subscriptions[this.editIndex] =subscription;
      this.isEditing = !this.isEditing;
      localStorage.setItem("subscriptions", JSON.stringify(this.subscriptions))
      this.toggleSubModal();
      this.loadSubscription();
      this.resetInputs();
    }
```

```
}
@action loadSubscription() {
  const resSubscription = JSON.parse(localStorage.getItem("subscriptions"));
  this.subscriptions = resSubscription;
}
@action editSubscription(index) {
  this.editIndex = index;
  this.isEditing = !this.isEditing;
  this.toggleSubModal();
  this.name = this.subscriptions[index].name;
  this.subplan = this.subscriptions[index].subplan;
  this.billcycle = this.subscriptions[index].billcycle;
  this.subamount = this.subscriptions[index].subamount;
  this.category = this.subscriptions[index].category;
  this.paymethod = this.subscriptions[index].paymethod;
}
@action resetInputs() {
  this.name = ";
  this.subplan = ";
  this.billcycle = ";
  this.subamount = ";
  this.category = ";
  this.paymethod = ";
}
```

}

# Styles/app.css

```
/* Ember supports plain CSS out of the box. More info:
https://cli.emberjs.com/release/advanced-use/stylesheets/ */
body {
  font-family: Poppins;
  margin: 1.5rem 3rem;
}
.overlay {
  width: 100%;
  height: 100%;
  background-color: #2a2a2a;
  opacity: 0.7;
  position: fixed;
  top: 0;
  left: 0;
  z-index: 1;
}
.head-text {
  font-size: 30px;
  font-weight: 500;
}
.head-desc-text, .description {
  font-size: 16px;
  color: #676767;
```

```
}
.container {
  display: flex;
  gap: 2rem;
  margin: 2rem 0;
}
.my-wallet {
  background:linear-gradient(90deg,rgb(42 123 155 / 100%) 0%, rgb(87 199 133 / 100%)
50%, rgb(237 221 83 / 100%) 100%);
  color: #fff;
  border-radius: 10px;
  padding: 2rem;
  width: 30%;
  height: 250px;
}
.amount-title {
  color: #3e5058;
}
.amount {
  font-size: 48px;
}
. wall et-btn-container \, \{ \,
```

```
display: flex;
  gap: 1rem;
  margin: 0.5rem 0;
}
.wallet-btn {
  border: none;
  padding: 1rem 2rem;
  border-radius: 10px;
  background-color: #fcfcfc;
  color: #353535;
  cursor: pointer;
  font-weight: 800;
}
.wallet-btn i {
  font-weight: 800;
}
.add-modal {
  background-color: #fff;
  color: black;
  border-radius: 10px;
  padding: 2rem 4rem;
  z-index: 5;
  position: absolute;
  top: 30%;
  left: 40%;
```

```
display: flex;
  flex-direction: column;
  gap: 1rem;
}
input {
  padding: 0.5rem 1rem;
  border-radius: 5px;
  border: 1px solid #ccc;
  width: auto;
}
.close-icon {
  position: absolute;
  top: 1rem;
  right: 1rem;
  cursor: pointer;
}
.subscription-tracker {
  background-color: #fff;
  box-shadow: 1px 2px 4px rgb(0 0 0 / 20%);
  padding: 2rem;
  display: flex;
  flex-direction: column;
  border: 1px solid #ddd;
  width: 60%;
```

```
height: 100vh;
}
.add-btn, .add-sub-btn {
  border: none;
  padding: 0.6rem 1rem;
  background-color: #2a2a2a;
  color: white;
  border-radius: 5px;
  cursor: pointer;
}
.add {
  margin: 1rem 0;
}
. subscription-tracker-header \, \{ \,
  display: flex;
  align-items: start;
  justify-content: space-between;
  gap: 2rem;
}
.subscription-tracker-head {
  display: flex;
  flex-direction: column;
}
```

```
.heading {
  font-size: 20px;
  font-weight: bold;
}
.subscriptions {
  display: flex;
  gap: 1.5rem;
  flex-wrap: wrap;
}
.subscription-card {
  margin: 1rem 0;
  padding: 1.5rem;
  width: 350px;
  border-radius: 20px;
  display: flex;
  flex-direction: column;
  justify-content: center;
  align-items: start;
  gap: 0.5rem;
  box-shadow: 1px 2px 4px rgba(0,0,0,0.3);
  position: relative;
}
.subscription-card div {
  margin: 1.5rem 0;
}
```

```
.edit-icon {
 position: absolute;
 top: 1rem;
 right: 3rem;
cursor: pointer;
}
.del {
  right: 1rem;
  color: red;
}
.edit-del-modal {
  position: absolute;
  top: 1rem;
  right: 1rem;
  background-color: white;
  border: 1px solid #ccc;
  padding: 0.3rem 2rem;
  font-size: 12px;
  cursor: pointer;
}
.add-sub-modal {
  background-color: #fff;
  color: black;
  border-radius: 10px;
```

```
padding: 2rem;
  z-index: 5;
  position: fixed;
  top: 8%;
  display: flex;
  flex-direction: column;
  gap: 1rem;
  width: 400px;
}
.name {
  font-size: 24px;
}
.sub-plan {
  font-size: 14px;
  color: #666666;
}
.billing-cycle {
}
.sub-amount {
  font-size: 30px;
}
.category, .payment-method {
```

```
border-radius: 20px;
padding: 0.3rem 0.7rem;
font-size: 12px;
}
.category {
  background-color: #ccc;
}
.payment-method {
  background-color: #4cad6e;
  color: white;
}
```