TEAM BUDGET PLANNER

```html
<!DOCTYPE html>
<html lang="en">
 <head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <title>Budget App</title>
  <link rel="stylesheet" href="style.css" />
 </head>
 <body>
  <div class="container">
   <div class="header">
    <h1>Budget App</h1>
   </div>
   <div class="budget-section">
    <div class="budget col col-md col-sm">
     <h2>budget</h2>
     <img src="image/money-bag.svg" width="40" alt="" />
     <p class="amount">$ <span id="budgetAmount">0</span></p>
    </div>
    <div class="expenses col col-md col-sm">
     <h2>expenses</h2>
     <img src="image/accounting.svg" width="40" alt="" />
     <p class="exp-amount">$ <span id="expensesAmount">0</span></p>
    </div>
    <div class="balance col col-md col-sm">
     <h2>balance</h2>
     <img src="image/law.svg" width="40" alt="" />
     <p class="amount bala">$ <span id="balanceAmount">0</span></p>
    </div>
   </div>
   <div id="displayExpenses">
    <div class="budget-list">
     <div class="col">
      <h4>expense title</h4>
     </div>
     <div class="col">
      <h4>expense value</h4>
     </div>
     <div class="col"></div>
    </div>
    <div id="expValue"></div>
   </div>
  </div>
  <div class="toggle">
   <button id="myBtn" type="button">+</button>
```

```html
</div>

<!-- The Modal -->
<div id="myModal" class="modal">
  <!-- Modal content -->
  <div class="modal-content">
    <div class="modal-header">
      <span class="close">&times;</span>
      <h2>Budget Form</h2>
    </div>
    <div class="modal-body">
      <div class="budget-form" id="budgetform">
        <form id="addForm">
          <label for=""> Make a budget</label> <br />
          <input type="number" id="number" /> <br />
          <button type="submit">Add Budget</button>
        </form>
      </div>

      <div class="expense-form" id="expense-form">
        <form action="" id="expForm">
          <div class="">
            <label for="">please enter your expense</label> <br />
            <input type="text" id="expName" />
          </div>
          <div class="">
            <label for="">please enter expense amount</label> <br />
            <input type="number" id="expNumber" />
          </div>
          <button type="submit" id="submitExpen">Add expense</button>
        </form>
        <button onclick="callBudget()" id="bug">
          Back to add budget ->
        </button>
      </div>

      <div class="edit-form" id="editForm">
        <form action="" id="saveEdit">
          <div class="">
            <label for="">Edit your expense</label> <br />
            <input type="text" id="editExpName" />
          </div>
          <div class="">
            <label for="">Edit expense amount</label> <br />
            <input type="number" id="editExpNumber" />
          </div>
          <button type="submit">Save changes</button>
        </form>
```

```
      </div>
    </div>
   </div>
  </div>
  <script src="main.js"></script>
 </body>
</html>
```

Create another file name as main.js

```javascript
const modal = document.getElementById("myModal");
const btn = document.getElementById("myBtn");
const span = document.getElementsByClassName("close")[0];
btn.onclick = function () {
  expName.value = "";
  expNumber.value = "";
  expenseForm.style.display = "block";
  editForm.style.display = "none";
  modal.style.display = "block";
};
span.onclick = function () {
  modal.style.display = "none";
};
window.onclick = function (event) {
  if (event.target == modal) {
    modal.style.display = "none";
  }
};

const amountInput = document.getElementById("number");
const addForm = document.getElementById("addForm");
const budgetAmount = document.getElementById("budgetAmount");
const balanceAmount = document.getElementById("balanceAmount");

const editForm = document.getElementById("editForm");
const saveEdit = document.getElementById("saveEdit");
const editExpValue = document.getElementById("editExpValue");
const editExpNumber = document.getElementById("editExpNumber");

const expForm = document.getElementById("expForm");
const expensesAmount = document.getElementById("expensesAmount");
const expValue = document.getElementById("expValue");
const displayExpenses = document.getElementById("displayExpenses");
const expenseForm = document.getElementById("expense-form");
const budgetform = document.getElementById("budgetform");
```

```javascript
let expName = document.getElementById("expName");
let expNumber = document.getElementById("expNumber");
let id = 0;
let details = [];

function getBudgetAmount(amount) {
 if (!amount) {
  amountInput.style.border = "1px solid #b80c09";
  amountInput.placeholder = "input can not be empty";
  amountInput.style.color = "#b80c09";
  setTimeout(() => {
   amountInput.style.color = "#495057";
   amountInput.style.border = "1px solid gray";
  }, 3000);
 } else {
  budgetAmount.innerText = amount;
  balanceAmount.innerText = amount;
  expenseForm.style.display = "block";
  budgetform.style.display = "none";
  editForm.style.display = "none";
  amountInput.value = "";
 }
}

function addExpenses(name, number) {
 if (!name.length || !number.length) {
  expName.style.border = "1px solid #b80c09";
  expName.placeholder = "input can not be empty";
  expName.style.color = "#b80c09";

  expNumber.style.border = "1px solid #b80c09";
  expNumber.placeholder = "input can not be empty";
  expNumber.style.color = "#b80c09";

  setTimeout(() => {
   expName.style.color = "#495057";
   expName.style.border = "1px solid gray";
   expName.placeholder = "input can not be empty";

   expNumber.placeholder = "input can not be empty";
   expNumber.style.border = "1px solid gray";
   expNumber.style.color = "#495057";
  }, 3000);
 } else {
  const userExp = {
   id: id,
   name: name,
   number: parseInt(number),
```

```javascript
    };
    details.push(userExp);
    displayExp(details);
    id++;
    expName.value = "";
    expNumber.value = "";
  }
}

function displayExp(details) {
  expValue.innerHTML = null;
  for (i = 0; i < details.length; i++) {
    expValue.innerHTML += `
    <div class="expValue" id="${details[i].id}">
      <div id="expTitleName" class="exp"><p>${details[i].name}</p></div>
      <div id="expValueAmount" class="exp"><p><span>$ </span> ${details[i].number}</p></div>
      <div id="edite_delete">
        <p>
          <button id="${details[i].id}" onclick="editExpDetails(${details[i].id})"><img src="image/edit.svg"
width="15" alt=""  /></button>
          <button id="${details[i].id}" onclick="delExpenseDetails(${details[i].id})"><img
src="image/trash.svg" width="15" alt="" /></button>
        </p>
      </div>
    </div>
  `;
  }
  calcExpenses();
  displayExpenses.style.display = "block";
}

function calcExpenses() {
  let totalExp = 0;
  for (i = 0; i < details.length; i++) {
    totalExp = details[i].number + totalExp;
  }
  expensesAmount.innerText = totalExp;
  updateBalance();
}

function updateBalance() {
  balanceAmount.innerText =
    parseInt(budgetAmount.innerText) - parseInt(expensesAmount.innerText);
}

function delExpenseDetails(id) {
  let index = details.findIndex((item) => item.id === id);
  details.splice(index, 1);
```

```javascript
    displayExp(details);
}

function editExpDetails(id) {
 expenseForm.style.display = "none";
 budgetform.style.display = "none";
 editForm.style.display = "block";
 details.findIndex((item) => {
   if (item.id === id) {
     editExpName.value = item.name;
     editExpNumber.value = item.number;
     saveEdit.children[2].id = item.id;
     modal.style.display = "block";
   }
 });
}

function getExpValue(editExpName, editExpNumber, id) {
 edited = details.findIndex((obj) => obj.id == id);
 details[edited].name = editExpName;
 details[edited].number = parseInt(editExpNumber);
 displayExp(details);
}

function callBudget() {
 budgetform.style.display = "block";
 expenseForm.style.display = "none";
}

saveEdit.addEventListener("submit", (e) => {
 e.preventDefault();
 getExpValue(editExpName.value, editExpNumber.value, saveEdit.children[2].id);
});

expForm.addEventListener("submit", (e) => {
 e.preventDefault();
 addExpenses(expName.value, expNumber.value);
});

addForm.addEventListener("submit", (e) => {
 e.preventDefault();
 getBudgetAmount(amountInput.value);
});
```

Create another file name as style.css

```css
@font-face {
  font-family: "General";
  src: url("./font/Nunito-ExtraLight.ttf");
}
@font-face {
  font-family: "heading";
  src: url("./font/Nunito-Bold.ttf");
}
body {
  margin: 0;
  padding: 0;
  width: 100%;
  font-family: "General";
  height: 100vh;
  background-color: #f5f5f5;
}
.container {
  min-height: 80vh;
}
.header {
  height: 60px;
  width: 100%;
}
h1 {
  margin: 0;
  text-align: center;
  font-family: "heading";
  padding-top: 10px;
}
.budget-section {
  display: flex;
  justify-content: space-around;
  align-items: flex-start;
  width: 100%;
  min-height: 160px;
  font-weight: 900;
}
.budget-list {
  display: flex;
  justify-content: space-around;
  align-items: flex-start;
  width: 100%;
  height: 70px;
  font-size: 20px;
}
.exp-amount {
  color: #b80c09;
```

```css
}
.amount {
  color: #317b22;
}
.col {
  width: 40%;
  text-align: center;
  text-transform: capitalize;
}
.col p {
  font-size: 40px;
  padding-top: 5px;
  margin: 0;
}
.toggle {
  position: fixed;
  right: 0;
  bottom: 18px;
}
.toggle button {
  border: none;
  border-radius: 600px;
  background: #04458f;
  padding: 14px 20px;
  color: #ffffff;
  font-size: 30px;
  margin: 10px 50px 0 0;
  cursor: pointer;
}
/* modal form */
.budget-form {
  width: 100%;
  min-height: 200px;
}
form {
  margin: 10px 0 20px 10px;
  min-height: 100px;
}
input {
  width: 60%;
  padding: 8px 0;
  border-radius: 6px;
  border: 1px solid gray;
  margin: 20px 0;
  padding-left: 5px;
  color: #495057;
}
.budget-list .exp p {
```

```css
  color: #b80c09;
  font-size: 18px;
}
#displayExpenses {
  width: 100%;
  display: none;
}
.expValue {
  display: flex;
  justify-content: space-around;
  height: 40px;
  font-weight: 900;
  text-align: center;
}
#expTitleName {
  width: 40%;
}
#expValueAmount {
  width: 40%;
}
#edite_delete {
  width: 40%;
}
#edite_delete img {
  cursor: pointer;
}
#edite_delete button {
  margin-left: 1px;
  background: none;
  border: none;
}
.budget-form button {
  background: rgb(1, 83, 1);
  border: none;
  border-radius: 6px;
  color: #ffffff;
  padding: 10px 40px;
  cursor: pointer;
  text-transform: capitalize;
  font-size: 16px;
  font-weight: 400;
}
#bug {
  font-size: 14px;
  background: none;
  color: #04458f;
  margin: 0px 0px 15px 10px;
  text-align: justify;
```

```css
    padding: 0;
}
#expense-form {
  width: 100%;
  display: none;
}
#editForm {
  display: none;
  width: 100%;
}
#editForm button {
  background: #b80c09;
  border: none;
  border-radius: 6px;
  color: #ffffff;
  padding: 10px 30px;
  cursor: pointer;
  text-transform: capitalize;
  font-size: 16px;
  font-weight: 400;
}
.expense-form button {
  background: #b80c09;
  border: none;
  border-radius: 6px;
  color: #ffffff;
  padding: 10px 30px;
  cursor: pointer;
  text-transform: capitalize;
  font-size: 16px;
  font-weight: 400;
}
/* The Modal (background) */
.modal {
  display: block;
  position: fixed;
  z-index: 1;
  left: 0;
  top: 0;
  width: 100%;
  height: 100%;
  overflow: auto;
  background-color: rgba(0, 0, 0, 0.4);
  animation-name: fadeIn;
  animation-duration: 0.4s;
  text-transform: capitalize;
  font-weight: 600;
}
```

```css
/* Modal Content */
.modal-content {
  position: fixed;
  top: 20%;
  left: 25%;
  background-color: #fefefe;
  width: 50%;
  min-height: 40px;
  animation-name: slideIn;
  animation-duration: 0.4s;
}

/* The Close Button */
.close {
  color: white;
  float: right;
  font-size: 28px;
  font-weight: bold;
  cursor: pointer;
  color: #000;
}
.modal-header {
  padding: 2px 16px;
  border-bottom: 2px solid gray;
}
.modal-body {
  padding: 2px 16px;
}

/* Add Animation */
@keyframes slideIn {
  from {
    top: -300px;
    opacity: 0;
  }
  to {
    top: 0;
    opacity: 1;
  }
}

@keyframes fadeIn {
  from {
    opacity: 0;
  }
  to {
    opacity: 1;
```

```
    }
}
```