

Expense Tracker

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<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <title>Expense Tracker</title>
  <style>
    body { font-family: Arial, sans-serif; margin:
20px; }
    .container { max-width: 400px; margin: auto; }
    input, button { margin: 5px 0; padding: 10px;
width: 100%; }
    ul { list-style-type: none; padding: 0; }
    li { padding: 10px; background: #f4f4f4; margin:
5px 0; display: flex; justify-content: space-between; }
  </style>
</head>
<body>
  <div class="container">
    <h2>Expense Tracker</h2>
    <input type="text" id="expenseName"
placeholder="Expense Name">
    <input type="number" id="expenseAmount"
placeholder="Amount">
    <button onclick="addExpense()">Add
Expense</button>
    <ul id="expenseList"></ul>
  </div>

  <script>
    let expenses =
JSON.parse(localStorage.getItem('expenses')) || [];

    function saveExpenses() {
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        localStorage.setItem('expenses',
JSON.stringify(expenses));
    }

    function renderExpenses() {
        const list =
document.getElementById("expenseList");
        list.innerHTML = "";
        expenses.forEach((expense, index) => {
            list.innerHTML += `<li>
                ${expense.name}: ${expense.amount}
                <button
onclick="editExpense(${index})">Edit</button>
                <button
onclick="deleteExpense(${index})">Delete</button>
                </li>`;
        });
    }

    function addExpense() {
        const name =
document.getElementById("expenseName").value;
        const amount =
document.getElementById("expenseAmount").value;
        if (name && amount) {
            expenses.push({ name, amount });
            saveExpenses();
            renderExpenses();
        }
    }

    function editExpense(index) {
        const newName = prompt("Edit expense name",
expenses[index].name);
        const newAmount = prompt("Edit expense
amount", expenses[index].amount);
        if (newName && newAmount) {
            expenses[index] = { name: newName, amount:
newAmount };
            saveExpenses();

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        renderExpenses();
    }
}

function deleteExpense(index) {
    expenses.splice(index, 1);
    saveExpenses();
    renderExpenses();
}

renderExpenses();
</script>
</body>
</html>
```

OUTPUT:

Expense Tracker

Expense Name
Amount
Add Expense