

INDEX.HTML

```
<!DOCTYPE html>
<html>

<head>
  <title>Deals</title>
  <style>
    th,
    td,
    p,
    input {
      font: 14px Verdana;
    }

    table,
    th,
    td {
      border: solid 1px #DDD;
      border-collapse: collapse;
      padding: 2px 3px;
      text-align: center;
    }

    th {
      font-weight: bold;
    }

    label {
      display: inline-block;
      width: 140px;
      text-align: right;
    }
  </style>
  <script src="create_table.js"></script>
  <script
src="https://ajax.googleapis.com/ajax/libs/jquery/2.1.1/jquery.min.js"></scrip
t>

</head>

<body onload="CreateTableFromJSON()">
  <table border="1">
    <thead>
      <tr>
        <th>Deal Id</th>
        <th>client_name</th>
        <th>project_name</th>
        <th>project_manager</th>
```

```

        <th>project_cost</th>
        <th>DELETE</th>
    </tr>
</thead>
<tbody id="body">

    </tbody>
</table>
<div align="center"></div>
<H3>Add New Deal</H3>

<li><label>Client Name</label>
    <input type="text" id="clientNameInput" />
</li>
<li> <label>Project Name</label>
    <input type="text" id="projectNameInput" />
</li>
<li> <label>Project Manager</label>
    <input type="text" id="projectManagerInput" />
</li>
<li><label>Project Cost</label>
    <input type="number" id="projectCostInput" />
</li>

</div>

<input type="button" onclick="AddNewDeal()" value="Save" />

<a href="finance.html" target="_blank"><button>finance
department</button></a>

</body>

</html>

```

CREATE_TABLE.JS

```

class Deal{
    constructor(dealId, client_name, project_name, project_manager,
project_cost){
        this.dealId = dealId;
        this.client_name = client_name;
        this.project_name = project_name;
        this.project_manager = project_manager;
        this.project_cost = project_cost;
    }
}

```

```

    }
}
var currentDealId =0;
var myData = null;

function initialize(){
    if (localStorage.getItem("myData") ===null){
        //alert("inside if")
        myData = [new Deal(0, "Microsoft", "Apollo Project", "Mary", 1000),
                    new Deal(1, "Intel", "Hermes Project", "Bob", 10000),
                    new Deal(2, "Apple", "Zeus Project", "Jane", 100000)
                  ]

        currentDealId = myData.length;
        localStorage.setItem("myData", JSON.stringify(myData));
    }else{
        myData = JSON.parse(localStorage.getItem("myData"));
        currentDealId = myData.length;
    }
}
}

```

// localStorage allows us to persist key value pairs in a way that would survive page refreshes, navigation, and user closing/reopening browser.
// localStorage has limits to the size of each object stored.

```

function CreateTableFromJSON() {
    initialize();
    $('tbody').empty()

    var myDataTest = JSON.parse(localStorage.getItem("myData"))

    //var myDataTest = JSON.parse(localStorage.getItem("myData"))

    $.each(myDataTest, function (key, value) {
        $('tbody').append(`<tr>
        <td>${value.dealId}</td>
        <td>${value.client_name}</td>
        <td>${value.project_name}</td>
        <td>${value.project_manager}</td>
        <td>${value.project_cost}</td>

```

```

        <td><button onclick="DeleteRow(${value.dealId})">  </button></td>
    </tr>`;
    })
}

```

```

function AddNewDeal() {
    var clientName = document.getElementById("clientNameInput").value;
    var projectName = document.getElementById("projectNameInput").value;
    var projectManager = document.getElementById("projectManagerInput").value;
    var projectCost = document.getElementById("projectCostInput").value;

```

```

    document.getElementById("clientNameInput").value = "";
    document.getElementById("projectNameInput").value = "";
    document.getElementById("projectManagerInput").value = "";
    document.getElementById("projectCostInput").value = "";

```

```

    InsertRow(currentDealId, clientName, projectName, projectManager,
projectCost);

```

```

}

```

```

function InsertRow(dealId, clientName, projectName, projectManager,
projectCost) {
    var a= new Deal(dealId, clientName, projectName, projectManager,
projectCost);

```

```

    myData.push(a);
    currentDealId++;
    localStorage.clear();
    localStorage.setItem("myData", JSON.stringify(myData))

```

```

    CreateTableFromJSON();

```

```

}

```

```

function DeleteRow(dealId) {

```

```

    for( var i = 0; i < myData.length; i++){

```

```

        if (parseInt(myData[i].dealId) === parseInt(dealId)) {
            if(confirm("Confirm deletion" + JSON.stringify(myData[i]]))){
                myData.splice(i,1);
                localStorage.removeItem("myData");
                localStorage.setItem("myData", JSON.stringify(myData))
            }else{

```

```

        break;
    }

}

}

CreateTableFromJSON();
}

```

FINANCE.JS

```

class Deal {
    constructor(dealId, client_name, project_name, project_manager,
project_cost) {
        this.dealId = dealId;
        this.client_name = client_name;
        this.project_name = project_name
        this.project_manager = project_manager
        this.project_cost = project_cost
    }
}

function CreateTableFromJSON() {
    $("tbody").empty()
    var Data = JSON.parse(localStorage.getItem("myData"));

    $.each(Data, function (key, value) {
        $('tbody').append(`<tr>
<td class ="dealId" >${value.dealId}</td>
<td class ="client_name">${value.client_name}</td>
<td class ="project_name">${value.project_name}</td>
<td class ="project_manager">${value.project_manager}</td>
<td ><input type="text" class ="project_cost" value=
"${value.project_cost}"></td>
</tr>`);
    })

}

function UpdateCost(){
    var ary = [];
    $(function () {
        $('.update tr').each(function (a, b) {
            var dealId = $('.dealId',b).text();
            var clientName = $('.client_name',b).text();

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        var projectName = $('.project_name',b).text();
        var projectManager = $('.project_manager',b).text();
        var projectCost = $('.project_cost',b).val();

        ary.push(new
Deal(dealId,clientName,projectName,projectManager,projectCost));

    });

});
localStorage.clear();
localStorage.setItem("myData", JSON.stringify(ary));
console.log(JSON.stringify(ary));
alert("cost updated")
CreateTableFromJSON();
}

```

FINANCE.HTML

```

<!DOCTYPE html>
<html>

<head>
    <title>Finance page</title>
    <style>
        th,
        td,
        p,
        input {
            font: 14px Verdana;
        }

        table,
        th,
        td {
            border: solid 1px #DDD;
            border-collapse: collapse;
            padding: 2px 3px;
            text-align: center;
        }

        th {
            font-weight: bold;
        }
    </style>
    <script src="finance.js"></script>

```

```

        <script
src="https://ajax.googleapis.com/ajax/libs/jquery/2.1.1/jquery.min.js"></scrip
t>

</head>

<body onload="CreateTableFromJSON()">

    <table border="1">
        <thead>
            <tr>
                <th>Deal Id</th>
                <th>client_name</th>
                <th>project_name</th>
                <th>project_manager</th>
                <th>project_cost</th>
            </tr>
        </thead>
        <tbody class="update" id="body">
            <!-- <tr>
                <td class = "dealId" >${value.dealId}</td>
                <td class = "client_name">${value.client_name}</td>
                <td class = "project_name">${value.project_name}</td>
                <td class = "project_manager">${value.project_manager}</td>
                <td ><input type="text" class ="project_cost" value=
"${value.project_cost}"></td>
            </tr> -->
        </tbody>

    </table>
    <input type="button" onclick="UpdateCost()" value="Update Cost" id
="project_cost"/>
</body>

```

FORM.HTML

```

<!DOCTYPE html>
<html lang="en">
<head>

    <title>Team Budget Planer</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-
beta2/dist/css/bootstrap.min.css"

```

```
    rel="stylesheet" integrity="sha384-
BmbxuPwQa2lc/FVzBcNJ7UAyJxM6wuqIj61tLrc4wSX0szH/Ev+nYRRuWlolflfl"
crossorigin="anonymous">
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-
beta2/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-
b5kHyXgcpbZJ0/tY9U17kGkf1S0CWuKcCD38l8YkeH8z8QjE0GmW1gYU5S9FOnJ0"
crossorigin="anonymous"></script>
    <script src="https://code.jquery.com/jquery-3.3.2.slim.min.js"
        integrity="sha384-
q8i/X+965Dz00rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
crossorigin="anonymous"></script>
```

</head>

<body>

```
    <nav class="navbar navbar-expand-md">
        <a class="navbar-brand" href="#"></a>
        <button class="navbar-toggler navbar-dark" type="button" data-
toggle="collapse" data-target="#main-navigation">
            <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse" id="main-navigation">
            <ul class="navbar-nav">
                <li class="nav-item">
                    <a class="nav-link" href="index.html">Home</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="form.html">Contact</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="page.html">Pagination</a>
                </li>
            </ul>
        </div>
    </nav>
```

```
    <form action="#">
        <div class="form-group">
            <label> Enter Name:</label>
            <input type="text" class="form-control" placeholder="Your Name">
        </div>
        <div class="form-group">
            <label>Enter Email:</label>
            <input type="email" class="form-control" placeholder="xxx@xxxx.com">
        </div>
        <div class="form-group">
```



```

        <label>Your Comment:</label>
        <textarea class="form-control">
        </textarea>
    </div>
    <button type="submit">Submit</button>
</form>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-
beta2/dist/js/bootstrap.bundle.min.js"
    integrity="sha384-
b5kHyXgcpbZJ0/tY9U17kGkF1S0CWuKcCD38l8YkeH8z8QjE0GmW1gYU5S9F0nJ0"
    crossorigin="anonymous"></script>
    <script src="https://code.jquery.com/jquery-3.3.2.slim.min.js"
    integrity="sha384-
q8i/X+965Dz00rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
    crossorigin="anonymous"></script>

</body>
</html>

```

TABLE_EXAMPLE.HTML

```

<!DOCTYPE html>
<html>
<head>
    <title>Deals</title>
    <style>
        th, td, p, input {
            font:14px Verdana;
        }
        table, th, td
        {
            border: solid 1px #DDD;
            border-collapse: collapse;
            padding: 2px 3px;
            text-align: center;
        }
        th {
            font-weight:bold;
        }
    </style>
    <script src="create_table.js"></script>

</head>
<body onload="CreateTableFromJSON()">
    <p id="showData"></p>

```

```
<H3>Add New Deal</H3>
<table>
  <p id="newData">
    <label>Client Name</label><input type="text" id="clientNameInput"
/><br />
    <label>Project Name</label><input type="text" id="projectNameInput"
/><br />
    <label>Project Manager</label><input type="text"
id="projectManagerInput" /><br />
    <label>Project Cost</label><input type="number" id="projectCostInput"
/><br />
  </p>
</table>
  <input type="button" onclick="AddNewDeal()" value="Save" />

</body>
```

TRASHCAN.PNG

