

## Assignment 1B

Name->Ayush Chopade

Roll->33220

Add New User

Sr No	Name	Username	Email	Phone	City
1	AYUSH SUNIL CHOPADE	ayush	ayushchopadetnp45@gmail.com	08446647535	AKOLA
2	Leanne Graham	Bret	Sincere@april.biz	1-770-736-8031 x56442	Gwenborough
3	Ervin Howell	Antonette	Shanna@melissa.tv	010-692-6593 x09125	Wisokyburgh
4	Clementine Bauch	Samantha	Nathan@yesenia.net	1-463-123-4447	McKenziehaven
5	Patricia Lebsack	Karianne	Julianne.OConner@kory.org	493-170-9623 x156	South Elvis

HTML-><!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta http-equiv="X-UA-Compatible" content="IE=edge" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Assignment 1B</title>

<link

rel="stylesheet"

href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/css/bootstrap.min.css"

integrity="sha384-zCbKRCUGaJDkqS1kPbPd7TveP5iyJE0EjAuZQTgFLD2ylzuqKfdKlfG/eSrtxUkn"

crossorigin="anonymous"

/>

</head>

<body>

<div class="container">

<button

class="btn btn-outline-success mt-5"

data-toggle="modal"

```
data-target="#addNewUser"
>
Add New User
</button>
<table class="table table-striped table-bordered my-5">
<thead>
<tr>
<th scope="col">Sr No</th>
<th scope="col">Name</th>
<th scope="col">Username</th>
<th scope="col">Email</th>
<th scope="col">Phone</th>
<th scope="col">City</th>
</tr>
</thead>
<tbody id="tbody"></tbody>
</table>
<div class="modal fade" id="addNewUser">
<div class="modal-dialog">
<div class="modal-content">
<div class="modal-header">
<h5 class="modal-title"
id="exampleModalLabel">Enter details</h5>
<button
type="button"
class="close"
data-dismiss="modal"
aria-label="Close"
>
<span aria-hidden="true">&times;</span>
</button>
</div>
<div class="modal-body">
<form>
<div class="form-group">
<label for="email">Email address</label>
```

```
<input type="email" class="form-control"
id="email" />
</div>
<div class="form-group">
<label for="text">Name</label>
<input type="text" class="form-control" id="name"
/>
</div>
<div class="form-group">
<label for="text">Username</label>
<input type="text" class="form-control"
id="username" />
</div>
<div class="form-group">
<label for="text">City</label>
<input type="text" class="form-control" id="city" />
</div>
<div class="form-group">
<label for="text">phone</label>
<input type="text" class="form-control" id="phone"
/>
</div>
<div class="form-group">
<label for="password">Password</label>
<input type="password" class="form-control"
id="password" />
</div>
<button
type="submit"
id="btn"
data-dismiss="modal"
class="btn btn-primary"
>
Submit
</button>
</form>
</div>
</div>
</div>
```

```

    </div>

</div>

<script src="./main.js"></script>

<script

src="https://cdn.jsdelivr.net/npm/jquery@3.5.1/dist/jquery.s
lim.min.js"

    integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+Ib
bVYUew+OrCXaRkfj"

    crossorigin="anonymous"

></script>

<script

src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/um
d/popper.min.js"

    integrity="sha384-
9/reFTGAW83EW2RDu2S0VKalzap3H66lZH81PoYlFhbGU+6
BZp6G7niu735Sk7lN"

    crossorigin="anonymous"

></script>

<script

src="https://cdn.jsdelivr.net/npm/bootstrap@4.6.1/dist/js/b
ootstrap.min.js"

    integrity="sha384-
VHvPCCyXqtD5DqJeNxl2dtTyhF78xXNXdkwX1CZeRusQfRK
p+tA7hAASHOK/B/fQ2"

    crossorigin="anonymous"

></script>

</body>

</html>

JSCODE_>let fetchData = () => {

    let httprequest = new XMLHttpRequest();

    httprequest.open("GET",
    "https://jsonplaceholder.typicode.com/users");

    httprequest.send();

    httprequest.onload = () => {

        let res = JSON.parse(httprequest.responseText);

        console.log(res);

        localStorage.setItem("users", JSON.stringify(res));

        displayData();

```

```

    };

};

let displayData = () => {

    let tbody = document.getElementById("tbody");

    tbody.innerHTML = "";

    let storedUser = JSON.parse(localStorage.getItem("users"));

    storedUser.map(

        (user, index) =>

            (tbody.innerHTML += `

                <tr>

                    <td>${index + 1}</td>

                    <td>${user.name}</td>

                    <td>${user.username}</td>

                    <td>${user.email}</td>

                    <td>${user.phone}</td>

                    <td>${user.address.city}</td>

                </tr>` )

            );

    };

//initial Data

fetchData();

let btn = document.getElementById("btn");

btn.addEventListener("click", () => {

    const email = document.getElementById("email").value;

    const username =
    document.getElementById("username").value;

    const password =
    document.getElementById("password").value;

    const name = document.getElementById("name").value;

    const city = document.getElementById("city").value;

    const phone = document.getElementById("phone").value;

    let postObject = {

        email,

```

```

password,

name,

phone,

username,

address: {

  city: city,

},

};

let xhr = new XMLHttpRequest();

xhr.open("POST",
"https://jsonplaceholder.typicode.com/users/");

xhr.setRequestHeader("Content-type", "application/json;
charset=UTF-8");

xhr.send(JSON.stringify(postObject));


xhr.onload = () => {

  if (xhr.status == 201) {

    let storedUser =
JSON.parse(localStorage.getItem("users"));

    storedUser.unshift(postObject);

    localStorage.setItem("users", JSON.stringify(storedUser));

    displayData();

  }

};

});

```