<!DOCTYPE html>

<html lang="en" xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta charset="utf-8" />

<title>Assignment</title>

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css" integrity="sha384-Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm" crossorigin="anonymous">

<style>

.container {

text-align: center;

}

form {

margin-top: 50px;

}

.table{

margin-top:50px;

}

</style>

</head>

<body>

<main>

<div class="container">

<h3>Registration Form</h3>

<form>

<div class="form-group">

<label>Name</label>

<input id="inputName" type="text" required />

</div>

<div class="form-group">

<label>Phone</label>

<input id="inputPhone" type="text" required />

</div>

<button type="button" onclick="submitInfo()" class="btn btn-primary">Submit</button>

<button type="button" onclick="cancelInfo()" class="btn btn-danger">Cancel</button>

</form>

<table id="userInfoTable" class="table">

<thead class="thead-dark">

<tr>

<th scope="col">#</th>

<th scope="col">Name</th>

<th scope="col">Phone</th>

</tr>

</thead>

<tbody>

</tbody>

</table>

<script>

var arrObject = new Array();

function cancelInfo() {

document.getElementById("inputName").value = "";

document.getElementById("inputPhone").value = "";

}

function submitInfo() {

var name = document.getElementById("inputName").value;

var phone = document.getElementById("inputPhone").value;

document.getElementById("inputName").value = "";

document.getElementById("inputPhone").value = "";

if (name == "" || phone == "") {

alert("Name or Phone cannot be empty !");

}

else {

//save into array

var inputObject = {

"name": name,

"phone": phone,

};

arrObject.push(inputObject);

var table = document.getElementById("userInfoTable").getElementsByTagName('tbody')[0];

var row = table.insertRow();

var cellNo = row.insertCell(0);

var cellName = row.insertCell(1);

var cellPhone = row.insertCell(2);

console.log(arrObject);

var count = 1;

arrObject.forEach(function (item) {

console.log(count);

cellNo.innerHTML = count;

cellName.innerHTML = item.name;

cellPhone.innerHTML = item.phone;

count += 1;

console.log(count);

});

}

}

</script>

</div>

</main>

<footer>

</footer>

</body>

</html>