

## Assignment No - 1(B)

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Sub: WAD-Lab

Title: Write a JavaScript Program to get the user registration data and push to array/local storage with AJAX POST method and data list in new page.

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### HTML Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <script defer src="./script.js"></script>
</head>
<body>
  <form >
    <input placeholder="Enter Name" type="text" id="name"/><br>
    <input placeholder="Enter Email" type="email" id="email"/><br>
    <input placeholder="Enter Password" type="password" id="password"/><br>
    <button id="submit">Submit</button>
  </form>
</body>
</html>
```

### JS Code:

```
const submit = document.querySelector("#submit");
let arr = [];
arr = JSON.parse(localStorage.getItem("users"))
? JSON.parse(localStorage.getItem("users"))
: [];

function save(userName, email, password) {
  if (
    arr.some((currentUser) => {
      return currentUser.email === email;
    })
  ) {
    alert("Duplicate Data");
  } else {
    arr.push({
      name: userName,
      email: email,
      password: password,
    });
    localStorage.setItem("users", JSON.stringify(arr));
  }
}
```

```

submit.addEventListener("click", (e) => {
  e.preventDefault();
  const userName = document.getElementById("name").value;
  const email = document.querySelector("#email").value;
  const password = document.querySelector("#password").value;
  console.log(userName);
  save(userName, email, password);
});

```

## Output:

