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<!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>Second Practical</title>

</head>

<body>

<button id="DateTimeBtn">Click Here for Date Time</button>

<button id="DisplayGreetingsBtn">Click Here for Greetings</button>

<p id="DiplayDateTime"></p>

<p id="DisplayGreetings"></p>

<script>

let d = new Date();

let dateTime = d.toLocaleString('en-US', { weekday: "long", day: "2-digit",
month: "long", year: "numeric", hour: 'numeric', minute: 'numeric', hour12: true })

document.getElementById("DateTimeBtn").addEventListener("click", function () {
document.getElementById("DiplayDateTime").innerHTML = dateTime;
});

document.getElementById("DisplayGreetingsBtn").addEventListener("click",
function () {

let hour = d.getHours()

let message = "";

console.log(hour);

if (hour < 12) {
message = "Good Morning.";
}

else if (hour >= 12) {
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message = "Good Afternoon.";
}
else if (hour >= 17) {
message = "Good Evening."
}
message = message + " Have a Wonderful " + d.toLocaleString('en-US', {
weekday: "long" }) + " !";
document.getElementById("DisplayGreetings").innerHTML = message;
});
</script>
</body>
</html>
```

[Click Here for Date Time](#)

[Click Here for Greetings](#)

Thursday, November 10, 2022 at 9:37 AM

Good Morning. Have a Wonderful Thursday !