<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Prayer Reminder App</title>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css">

<style>

/\* General reset \*/

\* {

box-sizing: border-box;

margin: 0;

padding: 0;

}

body {

font-family: Arial, sans-serif;

background-color: #f2f2f2;

display: flex;

align-items: center;

justify-content: center;

height: 100vh;

color: #333;

}

/\* Main container \*/

.container {

background-color: #ffffff;

border-radius: 15px;

padding: 20px;

box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);

max-width: 400px;

width: 100%;

text-align: center;

}

/\* Title styling \*/

h1 {

font-size: 1.8em;

color: #4CAF50;

margin-bottom: 20px;

}

/\* Prayer time styling \*/

.prayer-time {

background-color: #4CAF50;

color: white;

margin: 10px 0;

padding: 15px;

border-radius: 10px;

display: flex;

justify-content: space-between;

align-items: center;

}

.prayer-time .icon {

font-size: 1.2em;

}

.prayer-time .time {

font-size: 1.4em;

font-weight: bold;

}

/\* Button styling \*/

button {

margin-top: 20px;

padding: 12px 20px;

font-size: 1em;

color: white;

background-color: #4CAF50;

border: none;

cursor: pointer;

border-radius: 10px;

width: 100%;

font-weight: bold;

transition: background 0.3s;

}

button:hover {

background-color: #43A047;

}

</style>

</head>

<body>

<div class="container">

<h1>Prayer Reminder App</h1>

<!-- Prayer times with icons for a modern look -->

<div class="prayer-time">

<span class="icon"><i class="fas fa-sun"></i> Fajr</span>

<span class="time" id="fajr-time">05:30</span>

</div>

<div class="prayer-time">

<span class="icon"><i class="fas fa-sun"></i> Dhuhr</span>

<span class="time" id="dhuhr-time">12:00</span>

</div>

<div class="prayer-time">

<span class="icon"><i class="fas fa-sun"></i> Asr</span>

<span class="time" id="asr-time">15:30</span>

</div>

<div class="prayer-time">

<span class="icon"><i class="fas fa-moon"></i> Maghrib</span>

<span class="time" id="maghrib-time">18:00</span>

</div>

<div class="prayer-time">

<span class="icon"><i class="fas fa-moon"></i> Isha</span>

<span class="time" id="isha-time">19:30</span>

</div>

<!-- Set reminders button -->

<button onclick="setReminders()">Set Reminders</button>

</div>

<script>

// Function to set reminders for prayer times

function setReminders() {

const prayerTimes = {

fajr: '05:30',

dhuhr: '12:00',

asr: '15:30',

maghrib: '18:00',

isha: '19:30'

};

Object.entries(prayerTimes).forEach(([prayer, time]) => {

const [hours, minutes] = time.split(':');

const now = new Date();

const reminderTime = new Date(now.getFullYear(), now.getMonth(), now.getDate(), hours, minutes);

if (reminderTime > now) {

const delay = reminderTime - now;

setTimeout(() => {

alert(`Time for ${prayer} prayer!`);

}, delay);

}

});

alert('Prayer reminders set for today.');

}

</script>

</body>

</html>