

coding

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```
4
<!DOCTYPE html>

<html>

<head>

<title>IRCTC Form</title>

<style>

body {
25
background-image: url('static/4.jpg');

background-size: cover;
background-position: center;
background-repeat: no-repeat;
font-family: Arial, sans-serif;
}

.container {
margin: 150px auto;
max-width: 400px;
padding: 20px;
7
background-color: #fff;
border-radius: 10px;
margin-left: auto;
margin-right: 10%;

}
```

```
.form-group {  
    margin-bottom: 20px;  
}  
  
.form-group label {  
    11  
    display: block;  
    font-weight: bold;  
    margin-bottom: 5px;  
}  
  
.form-group select,  
7  
.form-group input[type="text"] {  
    width: 100%;  
    padding: 10px;  
7  
    border-radius: 5px;  
    border: 1px solid #ccc;  
}  
  
.submit-button {  
    17  
    width: 100%;  
    padding: 10px;  
    background-color: #4CAF50;  
    color: #fff;
```

```
border: none;

border-radius: 5px;
cursor: pointer;
}

.submit-button:20:hover {
background-color: #45a049;
}

</style>1
</head>
<body>
<div class="container">
<h2>Book Ticket</h2>
<form id="myForm" action="/vacancylist2" method="post">
<div class="form-group">
<label for="station1">Source:</label>
<select id="station1" name="station1">
<option value="VISAKHAPATNAM (VSKP)">VISAKHAPATNAM (VSKP)</option>
<option value="DUVVADA (DVD)">DUVVADA (DVD)</option>

```

```
&lt;option value="ANAKAPALLE (AKP)">ANAKAPALLE  
(AKP)&lt;/option&gt;  
  
&lt;option value="TUNI (TUNI)">TUNI (TUNI)&lt;/option&gt;  
  
&lt;option value="ANNAVARAM (ANV)">ANNAVARAM  
2  
(ANV)&lt;/option&gt;  
  
&lt;option value="SAMALKOT JN (SLO)">SAMALKOT JN  
(SLO)&lt;/option&gt;  
  
&lt;option value="ANAPARTI (APT)">ANAPARTI (APT)&lt;/option&gt;  
  
  
&lt;option value="RAJAHMUNDRY (RJY)">RAJAHMUNDRY  
(RJY)&lt;/option&gt;  
  
&lt;option value="NIDADAVOLU JN (NDD)">NIDADAVOLU JN  
(NDD)&lt;/option&gt;  
  
&lt;option value="TADEPALLIGUDEM (TDD)">TADEPALLIGUDEM  
(TDD)&lt;/option&gt;  
  
&lt;option value="ELURU (EE)">ELURU (EE)&lt;/option&gt;  
  
&lt;option value="NUZVID (NZD)">NUZVID (NZD)&lt;/option&gt;  
  
&lt;option value="VIJAYAWADA JN (BZA)">VIJAYAWADA JN  
(BZA)&lt;/option&gt;  
  
&lt;/select&gt;  
  
&lt;/div&gt;  
  
&lt;div class="form-group"&gt;  
  
&lt;label for="station2">Destination:&lt;/label&gt;
```

```
&lt;select id="station2" name="station2"&gt;  
    &lt;option value="VISAKHAPATNAM (VSKP)"&gt;VISAKHAPATNAM  
        (VSKP)&lt;/option&gt;  
    &lt;option value="DUVVADA (DVD)"&gt;DUVVADA (DVD)&lt;/option&gt;  
    &lt;option value="ANAKAPALLE (AKP)"&gt;ANAKAPALLE  
        (AKP)&lt;/option&gt;  
    &lt;option value="TUNI (TUNI)"&gt;TUNI (TUNI)&lt;/option&gt;  
    &lt;option value="ANNAVARAM (ANV)"&gt;ANNAVARAM  
        (ANV)&lt;/option&gt;  
    2  
    &lt;option value="SAMALKOT JN (SLO)"&gt;SAMALKOT JN  
        (SLO)&lt;/option&gt;  
    &lt;option value="ANAPARTI (APT)"&gt;ANAPARTI (APT)&lt;/option&gt;  
    &lt;option value="RAJAHMUNDRY (RJY)"&gt;RAJAHMUNDRY  
        (RJY)&lt;/option&gt;  
    &lt;option value="NIDADAVOLU JN (NDD)"&gt;NIDADAVOLU JN  
        (NDD)&lt;/option&gt;  
    &lt;option value="TADEPALLIGUDEM (TDD)"&gt;TADEPALLIGUDEM  
        (TDD)&lt;/option&gt;  
    &lt;option value="ELURU (EE)"&gt;ELURU (EE)&lt;/option&gt;  
    &lt;option value="NUZVID (NZD)"&gt;NUZVID (NZD)&lt;/option&gt;  
    &lt;option value="VIJAYAWADA JN (BZA)"&gt;VIJAYAWADA JN  
        (BZA)&lt;/option&gt;
```

```
&lt;/select&gt;

&lt;/div&gt;
  1
&lt;button class="submit-button"
  15
type="submit">Search&lt;/button&gt;

&lt;/form&gt;

&lt;/div&gt;

&lt;/body&gt;

&lt;/html&gt;

&lt;!DOCTYPE html&gt;

&lt;html&gt;

&lt;head&gt;

&lt;title&gt;Booking Page&lt;/title&gt;

&lt;style&gt;

body {
  font-family: Arial, sans-serif;
  background-image: url('static/train.jpg');
  7
  background-size: cover;
  background-position: center;
  background-repeat: no-repeat;
}

.container {
```

```
margin: 50px auto;  
max-width: 400px;  
  
padding: 20px;  
background-color: #f0f0f0;  
border-radius: 10px;  
}
```

```
.passenger-details {  
margin-bottom: 20px;  
}
```

```
.passenger-details label {  
display: block;  
font-weight: bold;  
margin-bottom: 5px;  
}
```

```
.passenger-details input[type="text"],  
.passenger-details input[type="number"] {  
width: 100%;  
padding: 10px;  
margin-bottom: 10px;
```

```
border-radius: 5px;  
border: 1px solid #ccc;  
box-sizing: border-box; /* Ensures padding and border are included in the width */  
}  
  
  


```
#passenger-details-container {
margin-bottom: 20px;
}


```
#passenger-details-container .passenger-details {  
border: 1px solid #ccc;  
padding: 10px;  
border-radius: 5px;  
background-color: #fff;  
}  
  
  


```
.submit-button {
width: 100%;
padding: 15px;
margin-top: 20px;
background-color: #4CAF50;
color: #fff;
border: none;
```


```


```


```

```
border-radius: 5px;  
cursor: pointer;  
}  
  
.submit-button:20  
.submit-button:hover {  
  
background-color: #45a049;  
}  
  
&lt;/style&gt;  
1  
&lt;/head&gt;  
&lt;body&gt;  
&lt;div class="container"&gt;  
&lt;h2>Booking Page</h2>  
&lt;form id="booking-form" action="/last";  
method="POST"; onsubmit="return  
3  
validateForm(event)"&gt;  
&lt;div id="passenger-details-container"&gt;  
&lt;div class="passenger-details"&gt;  
&lt;label for="age">Age:&lt;/label&gt;  
&lt;input type="number" id="age" name="age";  
placeholder="Enter Age"&gt;  
&lt;span id="age-error" class="error"&gt;&lt;/span&gt;
```

```
&lt;/div&ampgt

&lt;div class="passenger-details"&gt;
  &lt;label for="name">Name:&lt;/label&gt;
  &lt;input type="text" id="name" name="name" placeholder="Enter Name">
    2 &lt;span id="name-error" class="error"&gt;&lt;/span&gt;
  &lt;/div&ampgt

  &lt;div class="passenger-details"&gt;
    &lt;label for="email">Email:&lt;/label&gt;
    &lt;input type="text" id="email" name="email" placeholder="Enter Email">
    3 &lt;span id="email-error" class="error"&gt;&lt;/span&gt;
  &lt;/div&ampgt

  &lt;div class="passenger-details"&gt;
    &lt;label for="mobile">Mobile:&lt;/label&gt;
    &lt;input type="text" id="mobile" name="mobile" placeholder="Enter Mobile Number">
    12 &lt;span id="mobile-error" class="error"&gt;&lt;/span&gt;
  &lt;/div&ampgt

  &lt;/div&ampgt

  &lt;button class="submit-button"
    type="submit">Submit&lt;/button&gt;
```

```
&lt;/form&gt;  
&lt;/div&gt;  
  
&lt;script&gt;  
function validateForm(event) {  
    event.preventDefault(); // Prevent form submission  
  
    // Clear previous error messages  
    clearErrors();  
  
    // Get form inputs  
    var age = document.getElementById("age").value;  
    var name = document.getElementById("name").value;  
    var email = document.getElementById("email").value;  
    var mobile = document.getElementById("mobile").value;  
  
    // Validate age  
    if (age === "") {  
        displayError("age-error", "Age is required");  
        return false; // Stop form submission  
    } else if (isNaN(age) || age < 1) {  
        displayError("age-error", "Age must be a positive number");  
        return false; // Stop form submission
```

```
}

// Validate name

if (name === "") {
    displayError("name-error", "Name is required");
    return false; // Stop form submission
}

// Validate email

if (email === "") {
    displayError("email-error", "Email is required");
    return false; // Stop form submission
} else if (!isValidEmail(email)) {
    displayError("email-error", "Invalid email format");
    return false; // Stop form submission
}

// Validate mobile

if (mobile === "") {
    displayError("mobile-error", "Mobile number is required");
    return false; // Stop form submission
} else if (!isValidMobile(mobile)) {
    displayError("mobile-error", "Invalid mobile number format");
}
```

```
return false; // Stop form submission
}

// If form is valid, proceed with form submission
document.getElementById("booking-form").submit();
}

function isValidEmail(email) {
    // Basic email format validation using regular expression
    var emailPattern = /^[^@]+@[^@]+\.[^@]+$/;
    return emailPattern.test(email);
}

function isValidMobile(mobile) {
    // Basic mobile number format validation using regular expression
    var mobilePattern = /^[0-9]{10}$/;
    return mobilePattern.test(mobile);
}

function displayError(elementId, message) {
    var errorElement = document.getElementById(elementId);
    errorElement.textContent = message;
}
```

```
}
```

```
function clearErrors() {  
    var errorElements = document.getElementsByClassName("error");  
    for (var i = 0; i < errorElements.length; i++) {  
        errorElements[i].textContent = "";  
    }  
}  
  
</script>  
</body>  
</html>  
<!DOCTYPE html>  
<html>  
<head>  
<title>IRCTC Reservation Chart</title>  
<style>  
  
/*table, th, td {  
    border: 1px solid black;  
}  
  
/* Apply basic styling to all tables */
```

```
table {  
    display: none;  
}  
  
/* Display the active table */
```

```
.active-table {  
    display: table;  
}  
  
table {
```

```
    width: 100%;  
    border-collapse: collapse;  
}
```

```
/* Style table headers */
```

```
th {  
  
    background-color: #1c3c5e;  
    color: white;  
    padding: 10px;  
}
```

```
/* Style table cells */
```

```
td {  
padding: 10px;  
border: 1px solid #ccc;  
}  
  
/* Style the "Book Now" links */
```

```
a {  
display: inline-block;  
background-color: #1c3c5e;  
color: white;  
padding: 5px 10px;  
text-decoration: none;  
border-radius: 3px;  
}
```

```
a:hover {  
background-color: #154169;  
}
```

```
body {  
font-family: Arial, sans-serif;  
margin: 0;  
padding: 0;
```

```
18 justify-content: center;  
align-items: center;  
}  
  
.disabled-label {  
opacity: 0;  
cursor: not-allowed;  
}  
  
/* .button {  
21 background-color: #1c3c5e;  
color: white;  
  
padding: 10px;  
border: 20px solid #fff;  
cursor: pointer;  
font-size: 1em;  
margin: 10px;  
border-radius: 3px;  
1 justify-content: center;  
align-items: center;  
} */  
  
.button {  
display: inline-block;
```

```
background-color: #003152; /* Change this color to your preferred shade */  
color: #fff;  
padding: 10px 20px;  
border: none;  
border-radius: 3px;  
font-size: 1em;  
margin: 10px;  
cursor: pointer;  
transition: background-color 0.3s ease;  
}  
  
.button:hover {  
background-color: red; /* Change this color to your preferred hover shade */  
}  
  
.head {  
text-align: center;  
background-color: white;  
}  
  
#header {  
background-color:#003152;  
padding: 10px;
```



```
#nav a:hover {  
background-color: #002d47;  
}  
  
18
```

```
#logo {  
margin-top: 10px;  
text-align: left;  
height:100px;  
width:90px;  
position:absolute;  
top:0;  
left:0;  
}
```

```
#irctc {
```

```
margin-top: 10px;  
text-align: right;  
height:100px;  
width:90px;  
position:absolute;  
top:0;  
right:0;
```

```
}

13
</style>

<script>

function toggleTable(tableId) {

var tables = document.getElementsByTagName("table");

// Hide all tables

for (var i = 0; i < tables.length; i++) {
29
tables[i].style.display = "none";
}

// Display the clicked table

var clickedTable = document.getElementById(tableId);

if (clickedTable) {
clickedTable.style.display = "table";
}
}

function gettable1() {

// Get the input values
10
//var station1 = document.getElementById("station1").value;
//var station2 = document.getElementById("station2").value;
```

```
// Validate input
10 var station1=document.getElementById("1").innerText;
var station2=document.getElementById("2").innerText;
if (station1 === "" || station2 === "") {
    alert("Please enter both stations.");
    return;
}

// Find intermediate stations
9 var stations="VISAKHAPATNAM (VSKP)";DUVVADA
(DVD),"ANAKAPALLE (AKP)",TUNI
(TUNI),"ANNAVARAM (ANV)",SAMALKOT JN
(SLO),"ANAPARTI (APT)",RAJAHMUNDY
(RJY),"NIDADAVOLU JN (NDD)",TADEPALLIGUDEM
(TDD),"ELURU (EE)",NUZVID
(NZD),"VIJAYAWADA JN (BZA)";

var startIndex = stations.indexOf(station1);
var endIndex = stations.indexOf(station2);
console.log(station1);
console.log(startIndex);

// Display intermediate stations
if (startIndex === -1 || endIndex === -1) {
```

```
        alert("Invalid station names. Please enter valid station names.");
    } else if (startIndex >= endIndex) {
        alert("The second station should be ahead of the first station.");
    } else {
        var intermediateStations = stations.slice(startIndex , endIndex);
        var intermediateStationsText = intermediateStations.join(", ");
    }
}
var table1 = document.getElementById("participantTable");
var table2 = document.getElementById("participantTable2");
var rows1 = table1.getElementsByTagName("tr");
var rows2 = table2.getElementsByTagName("tr");

for (var i = 1; i < rows1.length; i++) {
    var sourceCell = rows1[i].getElementsByTagName("td")[0].textContent;
    var destinationCell = rows1[i].getElementsByTagName("td")[1].textContent;

    if (sourceCell === station1 && destinationCell === station2) {
        rows1[i].style.display = "";
    } else {
        rows1[i].style.display = "none";
    }
}
```

```
}

document.getElementById("participantTable").style.display =
"block";
}

function gettable2()
{
var table2 = document.getElementById("participantTable2");
var rows2 = table2.getElementsByTagName("tr");

2
for (var i = 1; i < rows2.length; i++) {
    var station1=document.getElementById("1").innerText;
    var station2=document.getElementById("2").innerText;
    var sourceCell = rows2[i].getElementsByTagName("td")[0].textContent;
    var destinationCell = rows2[i].getElementsByTagName("td")[1].textContent;
9
    var stations=[ "VISAKHAPATNAM (VSKP)", "DUVVADA
(DVD)", "ANAKAPALLE
(AKP)", "TUNI (TUNI)", "ANNAVARAM
(ANV)", "SAMALKOT JN (SLO)", "ANAPARTI
(APT)", "RAJAHMUNDRY (RJY)", "NIDADAVOLU JN
(NDL)", "TADEPALLIGUDEM (TDD)", "ELURU
(EE)" ];
}
```

```
var startIndex = stations.indexOf(station1);

var endIndex = stations.indexOf(station2);

var intermediateStations = stations.slice(startIndex , endIndex);

console.log(intermediateStations.includes(sourceCell));

console.log(sourceCell,intermediateStations);

console.log(rows2[i]);

if (intermediateStations.includes(sourceCell)) {

    rows2[i].style.display = "none";

} else {

    rows2[i].style.display = "block";
}

document.getElementById("participantTable").style.display =
"block";

}

function gettable3()

{

var table3 = document.getElementById("participantTable3");

var rows3 = table3.getElementsByTagName("tr");



for (var i = 1; i < rows3.length; i++) {
```

```
var station1=document.getElementById("1").innerText;
console.log(station1);
var station2=document.getElementById("2").innerText;
var sourceCell = rows3[i].getElementsByName("td")[0].textContent;
var destinationCell = rows3[i].getElementsByName("td")[1].textContent;
var stations="";9
stations+= "VISAKHAPATNAM (VSKP)";9
stations+= "DUVVADA
(DVD)";9
stations+= "ANAKAPALLE
(AKP)";9
stations+= "TUNI (TUNI)";9
stations+= "ANNAVARAM
(ANV)";9
stations+= "SAMALKOT JN (SLO)";9
stations+= "ANAPARTI
(APT)";9
stations+= "RAJAHMUNDRY (RJY)";9
stations+= "NIDADAVOLU JN
(NDD)";9
stations+= "TADEPALLIGUDEM (TDD)";9
stations+= "ELURU
(EE)";9
stations+= "NUZVID (NZD)";9
stations+= "VIJAYAWADA JN (BZA)";9;
var startIndex = stations.indexOf(station1);

var endIndex = stations.indexOf(station2);
var intermediateStations = stations.slice( 0, startIndex);
console.log(intermediateStations,sourceCell);
console.log(intermediateStations.includes(sourceCell));
console.log(sourceCell,intermediateStations);
console.log(rows3[i]);
if (intermediateStations.includes(sourceCell)) {

rows3[i].style.display = "block";
```

```
    } else {
        6
        rows3[i].style.display = "none";
    }
}

document.getElementById("participantTable").style.display =
"table";
}

function gettable4()
{
    var stations=[ "VISAKHAPATNAM (VSKP)", "DUVVADA
(DVD)", "ANAKAPALLE (AKP)", "TUNI
(TUNI)", "ANNAVARAM (ANV)", "SAMALKOT JN
(SLO)", "ANAPARTI (APT)", "RAJAHMUNDY
(RJY)", "NIDADAVOLU JN (NDD)", "TADEPALLIGUDEM
(TDD)", "ELURU (EE)", "NUZVID
(NZD)", "VIJAYAWADA JN (BZA) ];
}

var table4 = document.getElementById("participantTable4");
8
var rows4 = table4.getElementsByTagName("tr");
for (var i = 1; i < rows4.length; i++) {

//var station1= rows4[i].getElementsByName("td")[0].textContent;
//var station2 = rows4[i].getElementsByName("td")[1].textContent;
```

```
var station1=document.getElementById("1").innerText;
var station2=document.getElementById("2").innerText;
var sourceCell = rows4[i].getElementsByName("td")[0].textContent;
var destinationCell = rows4[i].getElementsByName("td")[1].textContent;
var startIndex = stations.indexOf(station1);
var endIndex = stations.indexOf(station2);
var intermediateStations = stations.slice(startIndex , endIndex);
console.log(intermediateStations.includes(sourceCell));
console.log(sourceCell,intermediateStations);

var intermediateStations = stations.slice(startIndex+1 , endIndex);
if (intermediateStations.includes(destinationCell)) {
    rows4[i].style.display = "block";
} else {
    rows4[i].style.display = "none";
}

}

function gettable5()
{
```

```
var stations=["VISAKHAPATNAM (VSKP)","DUVVADA  
(DVD)","ANAKAPALLE (AKP)","TUNI  
(TUNI)","ANNAVARAM (ANV)","SAMALKOT JN  
(SLO)","ANAPARTI (APT)","RAJAHMUNDRY  
(RJY)","NIDADAVOLU JN (NDL)","TADEPALLIGUDEM  
(TDD)","ELURU (EE)","NUZVID  
(NZD)","VIJAYAWADA JN (BZA)"] ;  
10  
//var source = document.getElementById("station1").value.toLowerCase();  
  
//var destination =  
  
document.getElementById("station2").value.toLowerCase();  
10  
var station1=document.getElementById("1").innerText;  
  
var station2=document.getElementById("2").innerText;  
  
var startIndex = stations.indexOf(station1);  
  
var endIndex = stations.indexOf(station2);  
  
var intermediateStations = stations.slice(startIndex , endIndex);  
  
var table5 = document.getElementById("participantTable5");  
8  
var rows5 = table5.getElementsByTagName("tr");  
  
  
for (var i = 1; i < rows5.length; i++) {  
  
var sourceCell = rows5[i].getElementsByTagName("td")[0].textContent;  
  
var destinationCell = rows5[i].getElementsByTagName("td")[1].textContent;  
  
var display = false;  
  
console.log(station1,station2);
```

```
console.log(sourceCell,destinationCell);

if (station1 && station2) {

if ((sourceCell === station1 && destinationCell !== station2) || (sourceCell
!== station1

&& destinationCell === station2)) {

display = true;

}

}

if (display) {

rows5[i].style.display = "block";

} else {

rows5[i].style.display = "none";6

}

}

document.getElementById("participantTable").style.display =

"block";7

}

function gettable6() {

var fromStation=document.getElementById("1").innerText;

var toStation=document.getElementById("2").innerText;

if (fromStation === "" || toStation === "") {
```

```
alert("Please enter both stations.");  
return;  
}  
  
// Find intermediate stations  
var stations=[ "VISAKHAPATNAM (VSKP)", "DUVVADA  
(DVD)", "ANAKAPALLE (AKP)", "TUNI  
(TUNI)", "ANNAVARAM (ANV)", "SAMALKOT JN  
(SLO)", "ANAPARTI (APT)", "RAJAHMUNDY  
(RJY)", "NIDADAVOLU JN (NDL)", "TADEPALLIGUDEM  
(TDD)", "ELURU (EE)", "NUZVID  
(NZD)", "VIJAYAWADA JN (BZA)"] ;  
  
var startIndex = stations.indexOf(fromStation);  
var endIndex = stations.indexOf(toStation);  
  
console.log(startIndex);  
console.log(endIndex);  
  
var table = document.getElementById("participantTable6");  
var rows = table.getElementsByTagName("tr");  
  
var max = 0;  
var row=null;  
var result=[];  
var x=0;
```

```
console.log(result);

for (var j = startIndex ; j <= endIndex; j++)

{

4 for (var i = 1; i < rows.length; i++)

{

var sourceCell = rows[i].getElementsByName("td")[0].textContent;

var destinationCell = rows[i].getElementsByName("td")[1].textContent;

//console.log(sourceCell,destinationCell)

//case 1

//if (sourceCell === fromStation && destinationCell === toStation){

//rows[i].style.display = "none";

//console.log("direct match found" +rows[i]);

//return;

//}

if ( sourceCell === fromStation && stations.indexOf(destinationCell) >= max &&

stations.indexOf(destinationCell) <= endIndex+2 ){

//console.log("else");

max = stations.indexOf(destinationCell);
```

```
row = rows[i];
6
rows[i].style.display="none";
}

else{
//console.log("else2");
//console.log(sourceCell,destinationCell);
//console.log(fromStation,toStation);
//console.log(stations.indexOf(destinationCell),max);

//console.log(rows[i]);
rows[i].style.display="none";
}

}

28
console.log("row is:");
console.log(row);
if (row && !result.includes(row)) {
//console.log(row);
result.push(row);

//console.log(result);
//row.style.display = """;
```

```
startIndex=stations.indexOf(row.getElementsByTagName("td")[1].textContent);

fromStation=row.getElementsByTagName("td")[1].textContent;
row=null;

//document.getElementById("dest").textContent =
row.getElementsByTagName("td")[1].textContent;

}

}

console.log(result.length);

for (var n=0; n<result.length; n++){
  6
  console.log("result");
  console.log(result[n]);
  console.log(n);

  result[n].style.display="";

}

console.log(result);
  2
  document.getElementById("participantTable").style.display =
"table";
}

  14
</script>
```

```
&lt;/head&gt;  
&lt;body&gt;  
&lt;div id="header"&gt;  
&lt;h1 &gt;IRCTC Reservation Chart&lt;/h1&gt;  
&lt;/div&gt;  
&lt;!--&lt;label id="1" disabled=&gt;{{ from_address }}&lt;/label&gt;  
  
3  
&lt;label id="2" &gt;{{ to_address }}&lt;/label&gt;--&gt;  
&lt;label id="1" class="disabled-label"&gt;{{ from_address }}&lt;/label&gt;  
  
&lt;label id="2" class="disabled-label"&gt;{{ to_address }}&lt;/label&gt;  
  
1  
&lt;div id="nav"&gt;  
&lt;!--&lt;a href="#participantTable1"&gt;--&gt;  
&lt;button class="button"  
onclick="gettable1();toggleTable('participantTable1')&gt;Direct  
source-  
1  
destination&lt;/button&gt;  
&lt;/a&gt;  
&lt;!--&lt;a href="#participantTable2"&gt;--&gt;  
&lt;button class="button"  
onclick="gettable2();toggleTable('participantTable2')&gt;After
```

1 source</button>

<!---->

<button class="button" 24
onclick="gettable3();toggleTable('participantTable3')";Before
Source-destination</button>

1 <!--
<button class="button" onclick="gettable4()";Find
table4</button>
-->
<!---->
<button class="button"
onclick="gettable5();toggleTable('participantTable5')";Start_s
ouce or
1 ends_destination</button>

<!---->
<button class="button"
onclick="gettable6();toggleTable('participantTable6')";Berth
2 shift</button>


```
&lt;/div&ampgt

&lt;div id="logo"&gt;
    &lt;img src="static/logo1.jpg" height="80" width="90";
    alt="logo"&gt;
&lt;/div&ampgt

&lt;div id="irctc"&gt;
    &lt;img src="static\irctc.jpg" height="80" width="90";
    alt="irctc"&gt;
&lt;/div&ampgt

&lt;br&gt;

&lt;table id="participantTable" style="width: 100%"&gt;
    &lt;tr&gt;
        &lt;th&gt;Source&lt;/th&gt;
        &lt;th&gt;Destination&lt;/th&gt;
        &lt;th&gt;Coach&lt;/th&gt;
        &lt;th&gt;Berth&lt;/th&gt;
        &lt;th&gt;Seat&lt;/th&gt;
        &lt;th&gt;Book Now&lt;/th&gt;
    &lt;/tr&gt;
    {% for vacancy in data %}
        &lt;tr&gt;
```

```
&lt;td&ampgt{{ vacancy[0] }}&lt;/td&ampgt  
&lt;td&ampgt{{ vacancy[1] }}&lt;/td&ampgt  
&lt;td&ampgt{{ vacancy[2] }}&lt;/td&ampgt  
&lt;td&ampgt{{ vacancy[3] }}&lt;/td&ampgt  
&lt;td&ampgt{{ vacancy[4] }}&lt;/td&ampgt  
&lt;td&ampgt  
&lt;!--&lt;a href="#"  
onclick="navigateToPageAndRemoveRow('index.html', this); return  
false;-->  
Book Now&lt;/a&gt; -->  
&lt;!--&lt;a href="{{ url_for('file', ) }}"&gt;Go to Page 2&lt;/a&gt;-->  
&lt;  
&lt;a href="{{ url_for('file', Berth=vacancy[3], Coach=vacancy[2])  
}}"&gt;Book Now&lt;/a&gt;  
  
4 &lt;!--&lt;a href="templates/file.html"&gt;Go to Page 2&lt;/a&gt;-->  
5 &lt;!--&lt;a href="{{ url_for('file', data=vacancy[3]) }}"&gt;Go to  
Page 2&lt;/a&gt; -->  
&lt;/td&ampgt  
&lt;/tr&ampgt  
{% endfor %}  
&lt;/table&gt;
```

```
&lt;br&gt;

&lt;table id="participantTable2" style="width: 100%"&gt;
  &lt;tr&gt;
    &lt;th&gt;Source&lt;/th&gt;
    &lt;th&gt;Destination&lt;/th&gt;
    &lt;th&gt;Coach&lt;/th&gt;
    &lt;th&gt;Berth&lt;/th&gt;
    &lt;th&gt;Seat&lt;/th&gt;
    &lt;th&gt;Book Now&lt;/th&gt;
  &lt;/tr&gt;

  {% for vacancy in data %}

    &lt;tr&gt;
      &lt;td&gt;{{ vacancy[0] }}&lt;/td&gt;
      &lt;td&gt;{{ vacancy[1] }}&lt;/td&gt;
      &lt;td&gt;{{ vacancy[2] }}&lt;/td&gt;
      &lt;td&gt;{{ vacancy[3] }}&lt;/td&gt;
      &lt;td&gt;{{ vacancy[4] }}&lt;/td&gt;
      &lt;td&gt;
        &lt;!--&lt;a href="#"
          onclick="navigateToPageAndRemoveRow('index.html', this); return
          false;"&gt;Book Now&lt;/a&gt; --&gt;
        &lt;!--&lt;a href="{{ url_for('file') }}"&gt;Go to Page 2&lt;/a&gt;--&gt;
      &lt;/td&gt;
    &lt;/tr&gt;
  {% endfor %}

```

```
&lt;a href="{{ url_for('file', Berth=vacancy[3], Coach=vacancy[2]) }}">Book Now</a>

        4 &lt;!--&lt;a href="templates/file.html">Go to Page 2&lt;/a&gt;--&gt;
&lt;!--&lt;a href="{{ url_for('file', data=vacancy[3]) }}">Go to
        3 Page 2&lt;/a&gt; --&gt;

&lt;/td&gt;
&lt;/tr&gt;
{% endfor %}
&lt;/table&gt;
&lt;br&gt;
&lt;table id="participantTable3" style="width: 100%">
        1 &lt;tr&gt;
&lt;th>Source&lt;/th&gt;
&lt;th>Destination&lt;/th&gt;
&lt;th>Coach&lt;/th&gt;
&lt;th>Berth&lt;/th&gt;
&lt;th>Seat&lt;/th&gt;
&lt;th>Book Now&lt;/th&gt;
&lt;/tr&gt;
{% for vacancy in data %}
```

```
&lt;tr&gt;

&lt;td&gt;{{ vacancy[0] }}&lt;/td&gt;
&lt;td&gt;{{ vacancy[1] }}&lt;/td&gt;
&lt;td&gt;{{ vacancy[2] }}&lt;/td&gt;

&lt;td&gt;{{ vacancy[3] }}&lt;/td&gt;
&lt;td&gt;{{ vacancy[4] }}&lt;/td&gt;

&lt;td&gt;
&lt;!--&lt;a href="#"
onclick="navigateToPageAndRemoveRow('index.html', this); return
false;"&gt;Book Now&lt;/a&gt; --&gt;
&lt;!--&lt;a href="{{ url_for('file') }}"&gt;Go to Page 2&lt;/a&gt;--&gt;
&lt;a href="{{ url_for('file', Berth=vacancy[3], Coach=vacancy[2]) }}"&gt;Book Now&lt;/a&gt;

&lt;!--&lt;a href="templates/file.html"&gt;Go to Page 2&lt;/a&gt;--&gt;
&lt;!--&lt;a href="{{ url_for('file', data=vacancy[3]) }}"&gt;Go to
Page 2&lt;/a&gt; --&gt;

&lt;/td&gt;

&lt;/tr&gt;

{%- endfor %}
```

```
&lt;/table&gt;

&lt;br&gt;

&lt;table id="participantTable4" style="width: 100%"&gt;
  &lt;tr&gt;
    &lt;th&gt;Source&lt;/th&gt;
    &lt;th&gt;Destination&lt;/th&gt;
    &lt;th&gt;Coach&lt;/th&gt;
    &lt;th&gt;Berth&lt;/th&gt;
    &lt;th&gt;Seat&lt;/th&gt;
    &lt;th&gt;Book Now&lt;/th&gt;
  &lt;/tr&gt;

  {% for vacancy in data %}

    &lt;tr&gt;
      &lt;td&gt;{{ vacancy[0] }}&lt;/td&gt;
      &lt;td&gt;{{ vacancy[1] }}&lt;/td&gt;
      &lt;td&gt;{{ vacancy[2] }}&lt;/td&gt;
      &lt;td&gt;{{ vacancy[3] }}&lt;/td&gt;
      &lt;td&gt;{{ vacancy[4] }}&lt;/td&gt;
      &lt;td&gt;
        &lt;a href="#" onclick="navigateToPageAndRemoveRow('index.html', this); return false;"&gt;Book Now&lt;/a&gt;
      &lt;/td&gt;
    &lt;/tr&gt;
  
```

```
&lt;!--&lt;a href="{{ url_for('file') }}">&gt;Go to Page 2&lt;/a&gt;--  
&gt;  
&lt;a href="{{ url_for('file', Berth=vacancy[3],Coach=vacancy[2]) }}">&gt;Book Now&lt;/a&gt;  
  
4 &lt;!--&lt;a href="templates/file.html">&gt;Go to Page 2&lt;/a&gt;--&gt;  
&lt;!--&lt;a href="{{ url_for('file', data=vacancy[3]) }}">&gt;Go to  
5 Page 2&lt;/a&gt; --&gt;  
  
&lt;/td&gt;  
&lt;/tr&gt;  
{% endfor %}  
&lt;/table&gt;  
&lt;br&gt;  
&lt;table id="participantTable5" style="width: 100%&gt;  
1 &lt;tr&gt;  
  
&lt;th&gt;Source&lt;/th&gt;  
&lt;th&gt;Destination&lt;/th&gt;  
&lt;th&gt;Coach&lt;/th&gt;  
&lt;th&gt;Berth&lt;/th&gt;  
&lt;th&gt;Seat&lt;/th&gt;  
&lt;th&gt;Book Now&lt;/th&gt;
```

```
&lt;/tr&gt;

{%- for vacancy in data %}

&lt;tr&gt;

&lt;td&gt;{{ vacancy[0] }}&lt;/td&gt;
&lt;td&gt;{{ vacancy[1] }}&lt;/td&gt;
&lt;td&gt;{{ vacancy[2] }}&lt;/td&gt;
&lt;td&gt;{{ vacancy[3] }}&lt;/td&gt;
&lt;td&gt;{{ vacancy[4] }}&lt;/td&gt;

&lt;td&gt;

&lt;!--&lt;a href="#"
onclick="navigateToPageAndRemoveRow('index.html', this); return
false;"&gt;Book Now&lt;/a&gt; --&gt;
&lt;!--&lt;a href="{{ url_for('file') }}"&gt;Go to Page 2&lt;/a&gt;--&gt;
&lt;a href="{{ url_for('file', Berth=vacancy[3], Coach=vacancy[2]) }}"&gt;Book Now&lt;/a&gt;

4 &lt;!--&lt;a href="templates/file.html"&gt;Go to Page 2&lt;/a&gt;--&gt;
&lt;!--&lt;a href="{{ url_for('file', data=vacancy[3]) }}"&gt;Go to
5 Page 2&lt;/a&gt; --&gt;

&lt;/td&gt;
```

```
&lt;/tr&gt;

{% endfor %}

&lt;/table&gt;

&lt;br&gt;

<table id="participantTable6" style="width: 100%>;
 1
<tr>

<th>Source</th>
<th>Destination</th>
<th>Coach</th>
<th>Berth</th>
<th>Seat</th>
<th>Book Now</th>

</tr>

{% for vacancy in data %}

<tr>

<td>{{ vacancy[0] }}</td>
<td>{{ vacancy[1] }}</td>
<td>{{ vacancy[2] }}</td>
<td>{{ vacancy[3] }}</td>
<td>{{ vacancy[4] }}</td>
<td>
    &lt;!--&lt;a href="#" onclick="navigateToPageAndRemoveRow('index.html', this); return

```

```
1
false;">Book Now</a> -->

1
<a href="{{ url_for('file', file=) }}>Go to Page 2</a>-->
&gt;

1
<a href="{{ url_for('file', Berth=vacancy[3], Coach=vacancy[2]) }}>Book Now</a>

4
<a href="templates/file.html">Go to Page 2</a>-->
&lt;!--<a href="{{ url_for('file', data=vacancy[3]) }}>Go to
16
Page 2</a> -->

&lt;/td&gt;
&lt;/tr&gt;
{% endfor %}
&lt;/table&gt;
&lt;/body&gt;
&lt;/html&gt;
&lt;!DOCTYPE html&gt;
&lt;html&gt;
&lt;head&gt;
&lt;title&gt;Thanks for Booking&lt;/title&gt;
&lt;style&gt;
body {
```

```
margin: 0;  
padding: 0;  
background-image: url("static/3.jpg");  
background-size: cover;  
background-position: center;  
font-family: Arial, sans-serif;
```

```
26  
display: flex;  
  
align-items: center;  
  
justify-content: center;  
  
min-height: 100vh;  
  
}
```

```
.container {  
23  
display: grid;  
  
grid-template-columns: 1fr;  
  
grid-template-rows: auto auto;  
  
gap: 20px;  
12  
background-color: rgba(255, 255, 255, 0.8);  
  
padding: 30px;  
  
border-radius: 10px;  
  
text-align: center;  
  
}
```

```
h1 {  
    3  
    font-size: 32px;  
    font-weight: bold;  
    color: #4CAF50;  
    margin: 0;  
}  
  
p {  
    font-size: 18px;  
    line-height: 1.5;  
    margin: 0;  
}  
    11  
&lt;/style&gt;  
&lt;/head&gt;  
&lt;body&gt;  
&lt;div class="container"&gt;  
&lt;h1&gt; Dear {{name}}&lt;/h1&gt;  
    3  
&lt;h1&gt;Thanks for Booking!&lt;/h1&gt;  
  
    2  
&lt;p&gt;Your train ticket has been successfully booked.&lt;/p&gt;  
    2  
&lt;img class="ticket-image" src="static/ticket1.png";  
    alt="Ticket Image"&gt;
```

```
&lt;/div&gt;  
&lt;/body&gt;  
&lt;/html&gt;  
1 from flask import Flask, render_template, request,redirect  
from flask import url_for  
import pandas as pd  
import sqlite3  
  
app = Flask(__name__)  
  
1 @app.route('/', methods=['GET','POST'])  
def index():  
if request.method == 'POST':  
# Get the form data  
from_address = request.form.get('station1')  
to_address = request.form.get('station2')  
train_name = request.form.get('train-name')  
return  
redirect('/vacancylist2?from={}{}&to={}{}&train_name={}'.format(from  
_address,  
to_address, train_name))  
return render_template('irctc2.html')
```

```
stations=[“VISHAKAPARNAM(VSKP)”,“DUVVADA(DVD)”,“  
t;ANAKAPALLE(AKP)”,“TUNI(TUNI)”,“AN  
NAVARAM(ANV)”,“SAMARLAKOT  
JN(SLO)”,“ANAPARTI(APT)”,“RAJAMUNDRY(RJY)”,“  
ot;NIDADAVOLU  
JN(NDD)”,“TADEPALLIGUDEM(TDD)”,“ELURU(EE)”,“  
ot;NUZVID(NZD)”,“VIJAYAWADA JN(BZA)”,]  
connect = sqlite3.connect(‘database2.db’)  
df = pd.read_excel(‘IRCTC 4.xlsx’)  
#df1 = pd.read_excel(‘IRCTC 4.xlsx’)  
df.to_sql(‘vacancy’, connect, if_exists=‘replace’, index=False)  
#df1.to_sql(‘list’, connect, if_exists=‘replace’, index=False)  
connect.execute(  
‘CREATE TABLE IF NOT EXISTS VACANCY1 (source TEXT, \  
destination TEXT, coach TEXT, berth TEXT)’)
```

```
##participants chart@app.route(‘/irctc2’, methods=[‘GET’,  
‘POST’])
```

```
def irctc2():  
    return render_template(‘irctc2.html’)  
@app.route(‘/vacancylist2’, methods=[‘GET’, ‘POST’])  
def vacancylis2():
```

```
if request.method == &#39;POST&#39;:

    # Retrieve the form data from the request

    from_address = request.form.get(&#39;station1&#39;)

    to_address = request.form.get(&#39;station2&#39;)

    train_name = request.form.get(&#39;train-name&#39;)

    else:

        # Retrieve the form data from the query parameters

        from_address = request.args.get(&#39;station1&#39;)

        to_address = request.args.get(&#39;station2&#39;)

        train_name = request.args.get(&#39;train_name&#39;)

        connect = sqlite3.connect(&#39;database2.db&#39;)

        cursor = connect.cursor()

        cursor.execute(&#39;SELECT * FROM vacancy&#39;)

        data = cursor.fetchall()

        # Pass the form data to the &quot;join.html&quot; template

        return render_template(&#39;vacancylist2.html&#39;, from_address=from_address,

        to_address=to_address, train_name=train_name,data=data)

    1 @app.route(&#39;/last&#39;, methods=[&#39;GET&#39;, &#39;POST&#39;])

    def last():

        if request.method == &#39;POST&#39;:

            # Retrieve the form data from the request

            name = request.form.get(&#39;name&#39;)
```

```
else:

    # Retrieve the form data from the query parameters
    name = request.args.get('name')

    return render_template("last.html", name=name)

@app.route('/vacancylist')

def vacancylist():

    connect = sqlite3.connect('database2.db')

    cursor = connect.cursor()

    cursor.execute('SELECT * FROM vacancy')

    data = cursor.fetchall()

    return render_template("vacancylist.html", data=data)

@app.route('/file')

def file():

    Berth = request.args.get('Berth')

    Coach = request.args.get('Coach')

    connect = sqlite3.connect('database2.db')

    cursor = connect.cursor()

    cursor.execute("SELECT * FROM vacancy")

    columns = [description[0] for description in cursor.description] # Get column names

    data = cursor.fetchall() # Fetch all rows from the table

    with sqlite3.connect('database2.db') as connect:
```

```
cursor = connect.cursor()
cursor.execute("DELETE FROM list WHERE Berth = ?  
AND Coach = ?")
(Berth, Coach))  
connect.commit()  
cursor.close()  
connect.close()  
berth_values = [row[columns.index('Berth')] for row in data]  
return  
render_template("book1.html",  
columns=columns, berth_values=berth_values)  
if __name__ == '__main__':  
#app.run(debug=False)  
app.run(debug=True)
```

coding

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