**TEST CASE DOCUMENT**

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**DINE RESTAURANT**

**Name :**

**Roll No:**

Test Case 1:

# Test Case 1

## Test Case ID: TC001

### Test Case Title: Index View - Authenticated Superuser Redirect

#### Objective: Verify that an authenticated superuser is redirected to the booking\_list view when accessing the index view.

**Preconditions**: Superuser account exists in the system.

**Inputs:** None

**Actions**:

1. Log in with the superuser credentials.

2. Access the index view.

**Expected Results**:

- The response should have a redirect status code (302).

- The user should be redirected to the booking\_list view.

# Test Case 2

Test Case ID: TC002

Test Case Title: Index View - Authenticated Non-Superuser Redirect

Objective: Verify that an authenticated non-superuser is redirected to the booking\_list view when accessing the index view.

**Preconditions:** Non-superuser account exists in the system.

**Inputs:** None

**Actions:**

1. Log in with the non-superuser credentials.

2. Access the index view.

Expected Results:

- The response should have a redirect status code (302).

- The user should be redirected to the booking\_list view.

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# Test Case 3

Test Case ID: TC003

Test Case Title: Index View - Unauthenticated User Render

Objective: Verify that an unauthenticated user is rendered the index.html template when accessing the index view.

**Preconditions:** None

**Inputs:** None

**Actions:**

1. Access the index view without logging in.

Expected Results:

- The response should have a success status code (200).

- The index.html template should be used for rendering.

# Test Case 4

Test Case ID: TC004

Test Case Title: Booking List View - Authenticated Superuser Access

Objective: Verify that a superuser can see all bookings when accessing the booking\_list view.

**Preconditions**: Superuser account exists in the system. Booking data exists.

**Inputs**: None

**Actions:**

1. Log in with the superuser credentials.

2. Access the booking\_list view.

Expected Results:

- The response should have a success status code (200).

- The booking.html template should be used for rendering.

- All bookings should be included in the response context.

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# Test Case 5

Test Case ID: TC005

Test Case Title: Booking List View - Authenticated Non-Superuser Access

Objective: Verify that a non-superuser can see only their own bookings when accessing the booking\_list view.

**Preconditions**: Non-superuser account exists in the system. Booking data exists.

**Inputs:** None

**Actions:**

1. Log in with the non-superuser credentials.

2. Access the booking\_list view.

Expected Results:

- The response should have a success status code (200).

- The booking.html template should be used for rendering.

- Only the bookings belonging to the logged-in user should be included in the response context.

# Test Case 6

Test Case ID: TC006

Test Case Title: Booking List View - Unauthenticated User Redirect

Objective: Verify that an unauthenticated user is redirected to the login page when accessing the booking\_list view.

**Preconditions:** None

**Inputs:** None

**Actions:**

1. Access the booking\_list view without logging in.

Expected Results:

- The response should have a redirect status code (302).

- The user should be redirected to the login page.

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# Test Case 7

Test Case ID: TC007

Test Case Title: Contact Us View Render

Objective: Verify that the contact.html template is rendered when accessing the contact\_us view.

**Preconditions:** None

**Inputs:** None

**Actions:**

1. Access the contact\_us view.

Expected Results:

- The response should have a success status code (200).

- The contact.html template