1. Register

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| --- | --- | --- |
|  | Test Cases | Expected Outcome |
| a. | Add a new user | The user information should be added to the database |
| b. | Add a new user with existing username | Appropriate error message display. |
| c. | Add a new user with existing email | Appropriate error message display |
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1. Login

|  |  |  |
| --- | --- | --- |
|  | Test Cases | Expected Outcome |
| a. | Log in with correct username and password | The user shall be directed to Main Activity Page |
| b. | Log in with non-existent username | Appropriate error message display |
| c. | Log in with existing username but wrong password | Appropriate error message display |
| d. | Log in with admin username and admin password | The user shall be directed to Admin Main Activity Page |
|  |  |  |
|  |  |  |

1. Discover

|  |  |  |
| --- | --- | --- |
|  | Test Cases | Expected Outcome |
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|  |  |  |
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|  |  |  |
|  |  |  |

1. Healthy Eateries

|  |  |  |
| --- | --- | --- |
|  | Test Cases | Expected Outcome |
| a. |  |  |
| b. |  |  |
| c. |  |  |
| d. |  |  |
| e. |  |  |

1. View Event List

|  |  |  |
| --- | --- | --- |
|  | Test Cases | Expected Outcome |
| a. | View the most popular event when there is no event in the database | Appropriate error message display |
| b. | View the most popular event | The user shall be directed to the event detail page of the most popular event. |
| c. | View any event listed | The user shall be directed to the event detail page of the corresponding event |
| d. | Add the event to interested list | The event shall be added to the user’s interested event list and this event shall appear in Me Section – Interested Events List. |
| e. | Add an event that is already marked interested to interested list | Appropriate error message display |
| f. | Add the event to registered list | The event shall be added to the user’s interested event list and this event shall appear in Me Section – Registered Events List. |
| g. | Add an event that is already marked registered to registered list | Appropriate error message display |
| h. | Filter the event by a certain category | Only events belong to that category shall be presented |
| i. | Filter the event by a category that does not have any event existing yet | The event list shall be blank |
| j. |  |  |
| k. |  |  |

1. Create Own Event

|  |  |  |
| --- | --- | --- |
|  | Test Cases | Expected Outcome |
| a. |  |  |
| b. |  |  |
| c. |  |  |
| d. |  |  |
| e. |  |  |
| f. |  |  |
| g. |  |  |
| h. |  |  |
| i. |  |  |

1. Change Personal Info

|  |  |  |
| --- | --- | --- |
|  | Test Cases | Expected Outcome |
| a. | Change display picture of avatar | Avatar changes according to user’s choice. |
| b. | Confirm without input of new password and email and without change of avatar | Return to Me Section without changing any user information |
| c. | Confirm without input of new password and without change of avatar | Only user’s email changes |
| d. | Confirm without input of new email and without change of avatar | Only user’s password changes |
| e. | Confirm with input of both password and without change of avatar and email | Both user’s password and email change according to user’s inputs |
| f. | Confirm with input of both password email, and change of avatar | User’s password, email and avatar will all be updated |
| g. |  |  |
| h. |  |  |
| i. |  |  |

1. View Interested/Registered Events

|  |  |  |
| --- | --- | --- |
|  | Test Cases | Expected Outcome |
| a. | View one event from the interested list | The user shall be directed to event detail page of the corresponding even chosen |
| b. | Remove one event from the interested list | The event shall be removed from the interested list and disappear from user’s Me Section – Interested Event List. When the user views the event again, he shall be able to add the event back to interest list. |
| c. | Enter interested event list with no event being marked as interested | The list shall be empty |
| d. | View one event from the registered list | The user shall be directed to event detail page of the corresponding even chosen |
| e. | Remove one event from the registered list | The event shall be removed from the registered list and disappear from user’s Me Section – registered Event List. When the user views the event again, he shall be able to register for the event. |
| f. | Enter registered event list with no event being marked as registered | The list shall be empty |

1. View My Events

|  |  |  |
| --- | --- | --- |
|  | Test Cases | Expected Outcome |
| a. | View one event created by the user | The user shall be directed to the event detail page of the event chosen |
| b. | Delete one event created by the user | The event shall disappear from the Me Section – View My Event section, the Event Section and the Approved Event List in Admin Section. |
| c. |  |  |
| d. |  |  |
| e. |  |  |
| f. |  |  |
| g. |  |  |
| h. |  |  |
| i. |  |  |

1. Log out

|  |  |  |
| --- | --- | --- |
|  | Test Cases | Expected Outcome |
| a. | Log out from the system | The user shall be directed back to log in page |

1. Admin

|  |  |  |
| --- | --- | --- |
|  | Test Cases | Expected Outcome |
| a. | Approve one event | The pending event shall disappear from the pending event list and be added to the approved event list after being approved. It shall also appear in the Event Section for user to view. |
| b. | Delete one pending event | The event shall be removed from the Me Section – View My Event section for the user who has created the event and also from the pending event list for the admin page. |
| c. | Delete one approved event | The event shall be removed from the Me Section – View My Event section for the user who has created the event, the Event Section and the Approved Event List in Admin Section. |
| d. | View pending event when there is no pending event in the database | The list shall be empty |
| e. | View approved event when there is no approved event in the database | The list shall be empty |
| f. |  |  |
| g. |  |  |
| h. |  |  |
| i. |  |  |