**TOURISM MANAGEMENT SYSTEM TEST CASES**

Test Case 1: System Administrator Login Test case

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Check customer login with invalid data | 1. Lunch program (<http://localhost/tourism/index>) 2. Enter Username 3. Enter Password 4. Click on submit | Username: tester001  Password: password | Invalid Login details | As Expected | Pass |
| 2. | Check customer login with invalid data | 1. Lunch program (<http://localhost/tourism/index>) 2. Enter Username 3. Enter Password 4. Click on submit | Username: admin  Password: password | Login successful and redirect to administrator Dashboard | As Expected | Pass |
| 3. | Click on submit button without passing data or white space | 1. Lunch program (<http://localhost/tourism/index>) 2. Click on submit |  | All Fields are Required | As Expected | Pass |

Test Case 2: Storyteller Login Test case

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Check customer login with invalid data | 1. Lunch program (http://localhost/tourism/index) 2. Enter Username 3. Enter Password 4. Click on submit | Username: tester001  Password: password | Invalid Login details | As Expected | Pass |
| 2. | Check customer login with invalid data | 1. Lunch program (http://localhost/tourism/index) 2. Enter Username 3. Enter Password 4. Click on submit | Username: storyteller  Password: password | Login successful and redirect to story teller Dashboard | As Expected | Pass |
| 3. | Click on submit button without passing data or white space | 1. Lunch program (http://localhost/tourism/index) 2. Click on submit |  | All Fields are Required | As Expected | Pass |

Test Case 3: Storyteller Registration Test Case

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Register with an existing username / phone number | 1. Lunch program (<http://localhost/tourism/register>) 2. Enter First Name 3. Enter Last Name 4. Enter Username 5. Enter Phone Number 6. Enter Password 7. Confirm Password 8. Click on submit | First name: Ismail  Last name:  Olatunji  Username: storyteller  Phone Number:  07068581708  Password: password  Confirm: password | Username/Phone Number Already Exist | As Expected | Pass |
| 2. | Register with a new username and phone number | 1. Lunch program (<http://localhost/tourism/register>) 2. Enter First Name 3. Enter Last Name 4. Enter Username 5. Enter Phone Number 6. Enter Password 7. Confirm Password 8. Click on submit | First name: Ismail  Last name:  Olatunji  Username: storyteller12  Phone Number:  07089898292  Password: password  Confirm: password | Registration successful and redirect to login page | As Expected | Pass |
| 3. | Click on submit button without passing data or white space | 1. Lunch program (<http://localhost/tourism/register>) 2. Click on submit |  | All Fields are Required | As Expected | Pass |
| 4. | Register with different password for confirmation | 1. Lunch program (<http://localhost/tourism/register>) 2. Enter First Name 3. Enter Last Name 4. Enter Username 5. Enter Phone Number 6. Enter Password 7. Confirm Password   Click on submit | First name: Ismail  Last name:  Olatunji  Username: storyteller12  Phone Number:  07089898292  Password: password  Confirm: pa2sword | Password Mismatch | As Expected | Pass |

Test Case 4: Create New Administrator Test Case

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Register with an existing username / phone number | 1. Lunch program (<http://localhost/tourism/add-admin>) 2. Enter First Name 3. Enter Last Name 4. Enter Username 5. Enter Phone Number 6. Click on submit | First name: Ismail  Last name:  Olatunji  Username: admin  Phone Number:  07068581708 | Username/Phone Number Already Exist | As Expected | Pass |
| 2. | Register with a new username and phone number | 1. Lunch program (<http://localhost/tourism/add-admin>) 2. Enter First Name 3. Enter Last Name 4. Enter Username 5. Enter Phone Number 6. Click on submit | First name: Ismail  Last name:  Olatunji  Username: admin02  Phone Number:  07089898290 | Administrator successful created | As Expected | Pass |
| 3. | Click on submit button without passing data or white space | 1. Lunch program (<http://localhost/tourism/add-admin>) 2. Click on submit |  | All Fields are Required | As Expected | Pass |

Test Case 5: Create New Story Teller Test Case

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Register with an existing username / phone number | 1. Lunch program (<http://localhost/tourism/add_storyteller>) 2. Enter First Name 3. Enter Last Name 4. Enter Username 5. Enter Phone Number 6. Click on submit | First name: Ismail  Last name:  Olatunji  Username: storyteller  Phone Number:  07068581708 | Username/Phone Number Already Exist | As Expected | Pass |
| 2. | Register with a new username and phone number | 1. Lunch program (<http://localhost/tourism/add_storyteller>) 2. Enter First Name 3. Enter Last Name 4. Enter Username 5. Enter Phone Number 6. Click on submit | First name: Ismail  Last name:  Olatunji  Username: Mira  Phone Number:  07089898290 | Account successful created | As Expected | Pass |
| 3. | Click on submit button without passing data or white space | 1. Lunch program (http://localhost/tourism/add\_storyteller) 2. Click on submit |  | All Fields are Required | As Expected | Pass |

Test Case 6: Edit Storyteller Details

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Update with an existing username / phone number | 1. Lunch program (<http://localhost/tourism/add_storyteller?edit=6>) 2. Enter First Name 3. Enter Last Name 4. Enter Username 5. Enter Phone Number 6. Click on submit | First name: Ismail  Last name:  Olatunji  Username: storyteller  Phone Number:  07068581708 | Username/Phone Number Already Exist | As Expected | Pass |
| 2. | Update with a new username / phone number | 1. Lunch program (<http://localhost/tourism/add_storyteller?edit=6>) 2. Enter First Name 3. Enter Last Name 4. Enter Username 5. Enter Phone Number 6. Click on submit | First name: Ismail  Last name:  Olatunji  Username: Alif  Phone Number:  07089898290 | Data successful Updated. Redirect to manage storyteller page | As Expected | Pass |
| 3. | Click on submit button without passing data or white space | 1. Lunch program ([http://localhost/tourism/ add\_storyteller ?edit=6](http://localhost/tourism/%20add_storyteller%20?edit=6)) 2. Clear Existing Data 3. Click on submit |  | All Fields are Required | As Expected | Pass |

Test Case 7: Edit Admin Details

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Update with an existing username / phone number | 1. Lunch program (<http://localhost/tourism/add_admin?edit=2>) 2. Edit Data 3. Click on submit | First name: Ismail  Last name:  Olatunji  Username: admin  Phone Number:  07068581708 | Username/Phone Number Already Exist | As Expected | Pass |
| 2. | Update with a new username / phone number | 1. Lunch program (<http://localhost/tourism/add_admin?edit=2>) 2. Edit Data 3. Click on submit | First name: Ismail  Last name:  Olatunji  Username: walex  Phone Number:  07089898290 | Data successful Updated | As Expected | Pass |
| 3. | Click on submit button without passing data or white space | 1. Lunch program (<http://localhost/tourism/add_admin?edit=2>) 2. Clear Existing Data 3. Click on submit |  | All Fields are Required | As Expected | Pass |

Test Case 8: Delete Admin

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Click on trash icon and select NO during confirmation | 1. Lunch program (<http://localhost/tourism/manage_admin>) 2. Click on trash icon 3. Click No for confirmation |  | Cancel deleting process | As Expected | Pass |
| 2. | Click on trash icon and select YES during confirmation | 1. Lunch program (<http://localhost/tourism/manage_admin>) 2. Click on trash icon 3. Click No for confirmation |  | Delete Selected Administrator | As Expected | Pass |

Test Case 9: Delete Storyteller

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Click on trash icon and select NO during confirmation | 1. Lunch program (<http://localhost/tourism/manage_storyteller>) 2. Click on trash icon 3. Click No for confirmation |  | Cancel deleting process | As Expected | Pass |
| 2. | Click on trash icon and select YES during confirmation | 1. Lunch program (<http://localhost/tourism/manage_storyteller>) 2. Click on trash icon 3. Click No for confirmation |  | Delete Selected Storyteller | As Expected | Pass |

Test Case 10: Create Story

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Click on submit button without passing data or white space | 1. Lunch program (<http://localhost/tourism/create_story>) 2. Click on Submit |  | All Fields are Required | As Expected | Pass |
| 2. | Create new Story | 1. Lunch program (<http://localhost/tourism/create_story>) 2. Enter title 3. Select category 4. Select Country 5. Select State 6. Select city 7. Enter features 8. Enter description 9. Upload file 10. Click on Save Story | Title: Olumo Rock  Category: Tourism  Country: Nigeria  State: Ogun  City: Abeokuta  Features: art gallery, mountain climbing, relaxation  Description: Description About the title  Upload Images | Story Created Successfully | As Expected | Pass |
|  | Create New story with another file type different from image/video | 1. Lunch program (<http://localhost/tourism/create_story>) 2. Enter title 3. Select category 4. Select Country 5. Select State 6. Select city 7. Enter features 8. Enter description 9. Upload file 10. Click on Save Story | Title: Olumo Rock  Category: Tourism  Country: Nigeria  State: Ogun  City: Abeokuta  Features: art gallery, mountain climbing, relaxation  Description: Description About the title  Upload document | File won’t be selected at the frontend. If bypassed, the backend returns: Invalid File Type, Story Created without Image | As Expected | Pass |

Test Case 11: Add Category

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Add category using an existing category name | 1. Lunch program (<http://localhost/tourism/add_category>) 2. Enter category 3. Click on submit | Category: tourism center  Slug: auto generated | Category Already Exist | As Expected | Pass |
| 2. | Add category using a new data | 1. Lunch program (<http://localhost/tourism/add_category>) 2. Enter First Name 3. Click on submit | Category: Mountain  Slug: auto generated | Category Added | As Expected | Pass |
| 3. | Click on submit button without passing data or white space | 1. Lunch program (<http://localhost/tourism/add_category>) 2. Click on submit |  | All Fields are Required | As Expected | Pass |

Test Case 12: Edit Category

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Update using an existing category name | 1. Lunch program (<http://localhost/tourism/add_category?edit=2>) 2. Edit category 3. Click on submit | Category: tourism center  Slug: auto generated | Category Already Exist | As Expected | Pass |
| 2. | Update category using a new data | 1. Lunch program (<http://localhost/tourism/add_category>) 2. Enter category 3. Click on submit | Category: Mountain  Slug: auto generated | Category Updated | As Expected | Pass |
| 3. | Click on submit button without passing data or white space | 1. Lunch program (<http://localhost/tourism/add_category>) 2. Click on submit |  | All Fields are Required | As Expected | Pass |

Test Case 13: Delete Category

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Test Case Description | Test Steps | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Click on trash icon and select NO during confirmation | 1. Lunch program (<http://localhost/tourism/category>) 2. Click on trash icon 3. Click No for confirmation |  | Cancel deleting process | As Expected | Pass |
| 2. | Click on trash icon and select YES during confirmation | 1. Lunch program (<http://localhost/tourism/category>) 2. Click on trash icon 3. Click No for confirmation |  | Delete Selected Category | As Expected | Pass |