Test Scenarios

*Dillsboro Mobile Tours Admin Controls*

Test scenarios provide steps for testing specific functionality to ensure that the Dillsboro Mobile Tours Admin Controls function according to requirements.

Western Carolina University

*CIS 465*

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# Name of Tester \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# Test #1: Log into Dillsboro Mobile Tours Admin Controls

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Verify that logging into Dillsboro Mobile Tours Admin Controls works properly. | | Setup | User must view in browser the Login.aspx file under the Admin\_Tools Folder. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | View in browser the login.aspx file located under the Admin\_Tools folder. | Page should load:   1. Dillsboro Tour Admin Controls 2. Location for User Name 3. Location for Password 4. Login Button |  |  |
| 2 | Fill in the User Name and Password text boxes with the correct creditials. | Text boxes should show the represented creditials. |  |  |
| 3 | Click the “Login” Button. | The POIs.aspx page should appear. |  |  |

# Test #2: View the POI Manager Page

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Verify that logging into from the Login.aspx file links to the proper destination. In this case the POI.aspx page. | | Setup | Log Into the Dillsboro Mobile Tours Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Dillsboro Mobile Tours Admin Controls. | The POIs.aspx page should appear. |  |  |
|  |  | Shows the following header info:   1. Dillsboro Tour Admin Controls 2. POI’s Tab 3. Categories Tab |  |  |
|  |  | Page should load:   1. Location ID 2. Title 3. category 4. Phone # 5. Contact 6. Latitude 7. Longitude 8. Delete |  |  |
|  |  | Page should load three buttons:   1. Publish to Phone App 2. Logoff 3. New |  |  |

Test #3: Modify Point of Interest

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Modify the Points of Interest within the Dillsboro Mobile Tour Application. | | Setup | Must be logged into the Dillsboro Mobile Tours Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Dillsboro Mobile Tours Admin Controls. | The POIs.aspx page should appear. |  |  |
| 2 | Select a POI by clicking the POI Name. | The ModifyPOI.aspx page should appear. |  |  |
|  |  | Page should load:   1. Category 2. Latitude 3. Longitude 4. POI Title 5. POI Description 6. Address 1 7. Address 2 8. City 9. State 10. Zip Code 11. Contact Name 12. Phone Number 13. Website URL 14. Image 1 15. Image 2 16. Image 3 17. Is active 18. Pet friendly 19. Image description fields for all three images |  |  |
| 3 | Click the Edit Images Button. | User is taken to POI\_Images.aspx page to edit images. \*If POI has three images no other images will be allowed until one is deleted. |  |  |
| 4 | Modify POI to meet your needs. | Information should change. |  |  |
| 5 | Click the “Save” Button. | Modified information will be saved. |  |  |
|  |  | User will get a message: “The POI information has been saved.” |  |  |
| 6 | Click the “Close” Button. | User will be returned to the POI Manager Page. |  |  |
| 7 | Click the “Publish to Phone App” Button. | Confirms all changes that have been made. |  |  |

Test #4: Add New Point of Interest

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Modify the Points of Interest within the Dillsboro Mobile Tour Application. | | Setup | Must be logged into the Dillsboro Mobile Tours Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Dillsboro Mobile Tours Admin Controls. | The POIs.aspx page should appear. |  |  |
| 2 | Click on the “New” Button. | The AddNewPOI.aspx page should appear. |  |  |
|  |  | Page should load:   1. Category 2. Latitude 3. Longitude 4. POI Title 5. POI Description 6. Address 1 7. Address 2 8. City 9. State 10. Zip Code 11. Contact Name 12. Phone Number 13. Website URL 14. Pet friendly 15. Is active |  |  |
| 3 | Enter in the needed information into the correct fields. | Information will appear in the selected fields. |  |  |
| 4 | Click “Add” Button. | User will get a message informing that the POI has been added. |  |  |
| 5 | Click “Add Images” Button. | User is allowed to upload three images. |  |  |
| 6 | Click the “Save” Button. | New POI has been saved to POI database. |  |  |
|  |  | User will get a message: “The POI information has been saved.” |  |  |
| 7 | Click the “Close” Button. | User will be returned to the POI Manager Page. |  |  |
| 8 | Click the “Publish to Phone App” Button. | Confirms all changes that have been made. |  |  |

Test #5: Delete Point of Interest

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Delete Points of Interest within the Dillsboro Mobile Tour Application. | | Setup | Must be logged into the Dillsboro Mobile Tours Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Dillsboro Mobile Tours Admin Controls. | The POIs.aspx page should appear. |  |  |
| 2 | Find the POI that you wish to delete and Click the “X” Button in the far right column. | A popup should appear asking if you are sure you want to delete the POI |  |  |
|  | User clicks Delete. | POI is deleted from POI database. |  |  |
| 3 | Click the “Publish to Phone App” Button. | Confirms all changes that have been made. |  |  |

Test #6: Add New Category

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Add a new category to the Dillsboro Mobile Tour Application. | | Setup | Must be logged into the Dillsboro Mobile Tours Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Dillsboro Mobile Tours Admin Controls. | The POIs.aspx page should appear. |  |  |
|  | Click on the Categories Tab. | The Categories.aspx page should appear. |  |  |
| 2 | Click on the “New Category” Button. | Popup to enter new category should appear. |  |  |
|  |  | Page should load one field:   1. Category Name |  |  |
| 3 | Enter in the correct Category Name into the adjacent field. | Information will appear in the selected fields. |  |  |
| 4 | Click “Create” Button. | The new Category will be added to the application. |  |  |
|  | Click “Cancel” Button. | Returns the user to the Categories.aspx page. |  |  |
| 5 | Click the “Publish to Phone App” Button. | Confirms all changes that have been made. |  |  |

Test #7: View/Modify Current Category

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | View/Modify current categories that exsist on the Dillsboro Mobile Tour Application. | | Setup | Must be logged into the Dillsboro Mobile Tours Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Dillsboro Mobile Tours Admin Controls. | The POIs.aspx page should appear. |  |  |
| 2 | Click on the Categories Tab. | The Categories.aspx page should appear. |  |  |
|  |  | Page should load seven categories:   1. Shops 2. Lodging 3. Artisans 4. Crafters 5. Dining 6. Government 7. Services |  |  |
|  |  | The correct category code should also appear next to the categories. |  |  |
| 3 | Select the category you would like to update/modify by click the category name. | The ModifyCategory page should appear. |  |  |
|  |  | Page should load two fields:   1. Category Code 2. Category Name |  |  |
| 4 | Modify the Category Name with the correct information. | The Category Name will appear updated. |  |  |
| 5 | Click the “Save” Button. | Modified information will be saved. |  |  |
|  |  | User will get a message: “The Category information has been saved.” |  |  |
| 7 | Click the “Close” Button. | Returns the user back to the Categories.aspx page. |  |  |
| 8 | Click the” Publish to Phone App” Button. | Confirms all changes that have been made. |  |  |

Test #8: Delete Current Category

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Delete current categories that exsist on the Dillsboro Mobile Tour Application. | | Setup | Must be logged into the Dillsboro Mobile Tours Admin Tools. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Dillsboro Mobile Tours Admin Controls. | The POIs.aspx page should appear. |  |  |
| 2 | Click on the Categories Tab. | The Categories.aspx page should appear. |  |  |
|  |  | Page should load seven categories:   1. Shops 2. Lodging 3. Artisans 4. Crafters 5. Dining 6. Government 7. Services |  |  |
|  |  | The correct category code should also appear next to the categories. |  |  |
| 3 | Select the category you would like to delete by clicking the “X” Button beside the category. | A popup should appear asking if you are sure you want to delete the POI |  |  |
| 4 | Click the “Delete” Button. | The Category will be deleted from the application. |  |  |
|  | Click the “Cancel” Button. | Returns the user to the Categories.aspx page. |  |  |
| 5 | Click the “Publish to Phone App” Button. | Confirms all changes that have been made. |  |  |

# Test #9: Log Off the Dillsboro Mobile Tours Admin Tools

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Verify that logging off the Dillsboro Mobile Tours Admin Tools works properly. | | Setup | User must view in browser the Login.aspx file under the Admin\_Tools Folder. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Dillsboro Mobile Tours Admin Controls. | The POIs.aspx page should appear. |  |  |
| 2 | After all changes have been made click the “Logoff” Button. | Returns the user back to the Login.aspx Page. |  |  |