Test Scenarios

*Orientation Mobile Tour Admin Controls*

Test scenarios provide steps for testing specific functionality to ensure that the WCU Orientation Mobile Tour Admin Controls function according to requirements.

Western Carolina University

*CIS 465*

December 3, 2012

Contents

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

# Test #1: Log into Orientation Mobile Tour Admin Controls

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Verify that logging into Orientation Mobile Tour 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. Orientation Tour Admin Controls 2. Location for User Name 3. Location for Password 4. Login Button |  |  |
| 2 | Click “Login” Button | Text should appear saying Invalid Login! |  |  |
| 3 | Fill in the User Name and Password text boxes with the correct creditials. | Text boxes should show the represented creditials. |  |  |
| 4 | 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 Orientation Mobile Tour Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Orientation Mobile Tour Admin Controls. | The POIs.aspx page should appear. |  |  |
|  |  | Shows the following header info:   1. Orientation Tour Admin Controls 2. POI’s Tab 3. Categories Tab |  |  |
|  |  | Page should load seven Columns:   1. Location ID 2. Title 3. Category 4. Latitude 5. Longitude 6. Delete |  |  |
|  |  | Page should load three buttons:   1. Publish to Phone App 2. Logoff 3. New |  |  |

Test #3: Add New Point of Interest

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Modify the Points of Interest within the Orientation Mobile Tour Application. | | Setup | Must be logged into the Orientation Mobile Tour Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Orientation Mobile Tour Admin Controls. | The POIs.aspx page should appear. |  |  |
| 2 | Click on the “New” Button. | The AddNewPOI.aspx page should appear. |  |  |
|  |  | Page should load six fields:   1. Category 2. Latitude 3. Longitude 4. Location Title 5. Description 6. Website URL   Also it should load a checkbox “Is Active” |  |  |
| 3 | Click the “Add” Button | The following texts should appear:  This POI has been saved, click here to add images. |  |  |
| 4 | Enter in the needed information into the correct fields. | Information will appear in the selected fields. |  |  |
| 5 | Click “Add” Button. | User will get a message informing that the POI has been added. |  |  |
| 6 | Click “Add Images” Link. | User is allowed to upload four images. |  |  |
| 7 | Click the “Upload and Save” Button. | New POI has been saved to POI database. |  |  |
|  |  | User will be able to upload up to three additional images. |  |  |
| 8 | Click the “POI” Tab. | User will be returned to the POI Manager Page. |  |  |
| 9 | Click the “Publish to Phone App” Button. | Confirms all changes that have been made. (Note if you did not check the “Is Active” Check Box before hand the new POI will not appear) |  |  |

Test #4: Modify Point of Interest

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Modify the Points of Interest within the Orientation Dillsboro Mobile Tour Application. | | Setup | Must be logged into the Orientation Mobile Tour Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Orientation Mobile Tour 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 eleven fields:   1. Category 2. Latitude 3. Longitude 4. POI Title 5. POI Description 6. Website URL 7. Image 1 8. Image 2 9. Image 3 10. Image 4 11. Is Active Check Box |  |  |
| 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 #5: Delete Point of Interest

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Delete Points of Interest within the Orientation Mobile Tour Application. | | Setup | Must be logged into the Orientation Mobile Tour Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Orientation Mobile Tour 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 Orientation Mobile Tour Application. | | Setup | Must be logged into the Orientation Mobile Tour Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Orientation Mobile Tour 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 two fields:   1. Category Name 2. Category Description |  |  |
| 3 | Enter in the Category Name into the adjacent field. | Information will appear in the selected fields. |  |  |
| 4 | Enter in the Category Description into the adjacent field. | Information will appear in the selected fields. |  |  |
| 5 | Click “Create” Button. | The new Category will be added to the application. |  |  |
| 6 | Click “Cancel” Button. | Returns the user to the Categories.aspx page. |  |  |
| 7 | 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 Orientation Mobile Tour Application. | | Setup | Must be logged into the Orientation Mobile Tour Admin Controls. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Orientation Mobile Tour Admin Controls. | The POIs.aspx page should appear. |  |  |
| 2 | Click on the Categories Tab. | The Categories.aspx page should appear. |  |  |
|  |  | Page should load eleven categories:   1. Learn – Academic Buildings 2. Live – Residence Halls 3. Eat – What’s cooking on campus 4. Parking - Commuter 5. Parking - Resident 6. Parking - Freshman 7. Parking – Faculty/Staff 8. Parking – Visitor 9. Enjoy 10. Inquire 11. Involvement |  |  |
|  |  | 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 three fields:   1. Category Code 2. Category Name 3. Category Description |  |  |
| 4 | Modify the Category Name with the correct information. | The Category Name will appear updated. |  |  |
| 5 | Modify the Category Description with the corrent information | The Category Description will appear updated. |  |  |
| 6 | Click the “Save” Button. | Modified information will be saved to the Database. |  |  |
|  |  | 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 Orientation Mobile Tour Application. | | Setup | Must be logged into the Orientation Mobile Tour Admin Tools. | |  |  | | | | | |
| Step # | Action | Expected Results | Pass/Fail | Comments |
| 1 | Log into the Orientation Mobile Tour Admin Controls. | The POIs.aspx page should appear. |  |  |
| 2 | Click on the Categories Tab. | The Categories.aspx page should appear. |  |  |
|  |  | Page should load eleven categories:   1. Learn – Academic Buildings 2. Live – Residence Halls 3. Eat – What’s cooking on campus 4. Parking - Commuter 5. Parking - Resident 6. Parking - Freshman 7. Parking – Faculty/Staff 8. Parking – Visitor 9. Enjoy 10. Inquire 11. Involvement |  |  |
|  |  | 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 Category. The popup will also inform you that all POI’s within the Deleted Category will be reassigned to “Learn” |  |  |
| 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 Tour Admin Tools

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Description | Verify that logging off the Orientation Mobile Tour 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 Orientation Mobile Tour 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. |  |  |