



Astra Test – Librarian Features – Editing Resources

Test File ID: RES100

Astra Version(s): 1.0.7

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Description

This suite contains test cases regarding the Admin’s ability to create and edit Resources in Astra.

# Create a Resource

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| Instructions | Expected Result | Pass / Fail |
| **Log in to the site as a Librarian.** | You should see the Home Page as normal. |  |
| Click the *Admin* Link. | A Bulleted list of Admin functions is displayed |  |
| Select ‘Resource List’ from the Administrator List | The list of resources is displayed. |  |
| At the top-left, select the ‘Create New Resource’ link | Beneath the link a drop-down list is displayed with the words, ‘Select Type’ |  |
| Select a list item (i.e. ‘book’) | A form is displayed in which to enter resource information |  |
| Enter anything in the form input fields. Scroll to the bottom of the form and select the ‘Back to List’ link | Inspect the Resource list and ensure a resource was not added with the default form information. |  |
| Repeat step 1.4 and 1.5. Do not enter any information in the form. Scroll to the bottom of the form and select the ‘Save’ button. | Ensure validation logic prompts you to change the default title (TEMP\_TITLE), default Author name and at least 1 keyword was selected.  Inspect the Resource list and ensure a resource was not added with the default form information. |  |
| Repeat steps 1.4 and 1.5. Clear the Title input field and tab to next field. | Ensure validation error message indicates a title is required. |  |
| Enter a name in the Title input field and select ‘Save button. | Ensure validation error is gone. |  |
| Enter a negative number in the ‘Copies’ input field and select ‘Save button. | Ensure validation error message indicating negative values are not acceptable. |  |
| Enter a very large number in the ‘Copies’ input field (i.e. 10,000) and select ‘Save button. | Ensure validation error message indicates values larger than 1,000 are not acceptable. |  |
| Enter a non-numeric number in the ‘Copies’ input field and select ‘Save button. | Ensure validation error message indicates only numeric entries are accepted. |  |
| With the validation error message displayed, scroll to the bottom of the form and select the ‘Save’ button. | Ensure the validation logic will not save the resource, but will set focus to the first field failing validation. |  |
| If the resource is a book or e-book, Enter a negative number in the ‘Pages’ input field and select ‘Save button. | Ensure validation error message indicating negative values are not acceptable. |  |
| If the resource is a book or e-book, enter a non-numeric number in the ‘Pages input field and select ‘Save button. | Ensure validation error message indicates only numeric entries are accepted. |  |
| If the resource is a book or e-book, Enter a very large number in the ‘Pages’ input field and select ‘Save button. | Ensure validation error message indicates values larger than 5,000 are not acceptable. |  |
| If the resource is a book or e-book clear the ‘Author’ input field and select ‘Save button. | Ensure validation error message indicates ‘Author’ is a required field. |  |
| If the resource is a book or e-book, enter non-alphabetic characters in the ‘Author’ input field and select ‘Save button. | Ensure validation error message indicates “Author’ field accepts only alphabetic characters. |  |
| Do not select any keywords and scroll to the bottom of the form and select the ‘Save’ button. | Ensure validation error message indicates at least 1 keyword must be selected. |  |
| At the Keyword Search list box, ensure the user is able to select successive list items when holding down the ‘shift’ key and/or non-adjacent list items when holding down the ‘ctrl’ key. | Selected list items are highlighted. |  |
| Enter valid input data into each input field and select ‘Save’ button at the bottom of the form. | Ensure no validation error messages are presented and the user is presented the list of resources. Ensure the newly-added resource is in the list. |  |
| Click on the link for the newly-added resource. | The Summary page is displayed with the correct information as added on the Create Resource page. |  |
| Repeat procedure from step 1.4 and select a different resource type until all resource types have been tested as per the above test sequence. | This step is considered Passed if every resource type in the drop-down list passes the above criteria. |  |

# Edit a Resource

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| Instructions | Expected Result | Pass / Fail |
| **Log in to the site as a Librarian.** | You should see the Home Page as normal. |  |
| Click the *Admin* Link. | A Bulleted list of Admin functions is displayed |  |
| Select ‘Resource List’ from the Administrator List | The list of resources is displayed. |  |
| Select the ‘Edit’ link for a resource | The ‘Edit’ screen is displayed |  |
| Make edits to the resource and select the ‘Save’ button at the bottom of the form. | No error messages are displayed and the list of resources is not displayed. |  |
| Click the title link of the newly-edited resource. | The Summary page is displayed with the edited information. |  |

# Delete a Resource

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| Instructions | Expected Result | Pass / Fail |
| **Log in to the site as a Librarian.** | You should see the Home Page as normal. |  |
| Click the *Admin* Link. | A Bulleted list of Admin functions is displayed |  |
| Select ‘Resource List’ from the Administrator List | The list of resources is displayed. |  |
| Select the ‘Delete’ link for a resource | A verification screen is displayed asking if you really want to delete the resource. |  |
| Select the ‘Back to List’ link and do not delete the resource. | The list of resources is displayed and the resource was not deleted. |  |
| Repeat steps 3.4 and 3.5 except this time select the ‘Delete’ button to delete the resource | No error messages are displayed, the list of resources is displayed and the deleted resource is no longer in the list. |  |
| Repeat this procedure for each type of resource | Each resource type is deleted without errors. |  |