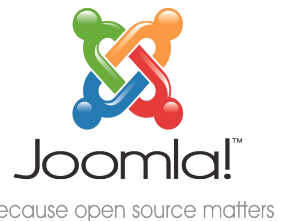


# Unit Test Plan for the Article Manager

This unit test plan is made for the Article Manager. You can find this at the backend of your Joomla! 1.5 installation. Go to the menu 'Content' and choose for the option 'Article Manager' to enter the Article Manager. You will now see a list displaying all your articles. You can also go directly to the Article Manager by clicking on the 'Article Manager' icon at the control panel of the backend. There are a lot of options available in this Article Manager. In this document you will find most of them. The first is always 'Action', which describes what should be done. This will always be followed by the 'Expected result', which describes what will happen. Sometimes a 'Note:' is added with important information.



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*Number of actions described:* 22  
*Number of sub-actions described:* 37  
*Number of child-actions described:* 6  
*Total actions described:* 65

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01. Unarchive an article
- ✓ 01 Action: Click on the 'Unarchive' button at the right of the Article Manager.  
Expected result: One or more archived article(s) will get a normal unpublished state. You will receive an error when you didn't select one or more article(s).  
**Note: If you try to unarchive an unarchived article, the article will get an unpublished state.**
02. Archive an article
- ✓ 02 Action: Click on the 'Archive' button at the right of the Article Manager.  
Expected result: One or more unarchived article(s) will get an archived state. You will receive an error when you didn't select one or more article(s).  
**Note: If you try to archive an archived article, nothing happens.**

03. Publish an article
- ✓ 03 Action: Click on the 'Publish' button at the right of the Article Manager.  
Expected result: One ore more unpublished article(s) will get a published state. You will receive an error when you didn't select one or more article(s).  
**Note: If you try to publish a published article, nothing happens.**
04. Unpublish an article
- ✓ 04 Action: Click on the 'Unpublish' button at the right of the Article Manager.  
Expected result: One ore more published article(s) will get a unpublished state. You will receive an error when you didn't select one or more article(s).  
**Note: If you try to unpublish an unpublished article, nothing happens.**
05. Move an article
- ✓ 05 Action: Click on the 'Move' button at the right of the Article Manager.  
Expected result: You will get the option to select a section and category where the article will be moved to. Next to it you'll see the articles you selected. You can select more than one article, but you can't choose per article where it has to be moved to. When you want a few articles to move to category 1, and a few others to category 2, you have to do the move action twice.  
**Note: If you didn't select an article, you'll receive an error.**
- ✓ 05.1 Action: Click on the 'Save' button at the right.  
Expected result: The article will be moved to the selected category and you will return to the Article Manager.  
**Note: If you didn't select a category, you'll receive an error.**
- ✓ 05.2 Action: Click on the 'Cancel' button at the right.  
Expected result: You'll go directly to the Article Manager. Your article(s) won't be moved to another category.
06. Copy an article
- ✓ 06 Action: Click on the 'Copy' button at the right of the Article Manager.  
Expected result: You will get the option to select a section and category to which the article will be copied to. Next to it you'll see the articles you selected. You can select more than one article, but you can't choose per article where it has to be copied to. When you want a few articles copied to category 1, and a few others to category 2, you have to do the copy action twice.  
**Note: If you didn't select an article, you'll receive an error.**
- ✓ 06.1 Action: Click on the 'Save' button at the right.  
Expected result: The article will be copied to the selected category and you will return to the Article Manager.  
**Note: If you didn't select a category, you'll receive an error.**
- ✓ 06.2 Action: Click on the 'Cancel' button at the right.  
Expected result: You'll go directly to the Article Manager. Your article(s) won't be copied to another category.
07. Put an article in the trash
- ✓ 07 Action: Click on the 'Trash' button at the right of the Article Manager.  
Expected result: One or more article(s) will be moved to the Article Trash. Go to the menu Content, option Article Trash, to go to the Trash Manager. You can restore or delete articles here. The articles which you moved to the Article Manager won't show up on the list at the Article Manager.  
**Note: If you didn't select an article, you'll receive an error.**

08. Editing an article
- ✓ 08 Action: Click on the 'Edit' button at the right of the Article Manager.  
Expected result: You will see an editor where you can make a new article and set some parameters. If you selected more than one article, the upper one is opened. You can't edit more than one article at a time.  
**Note: If you didn't select any article, you'll receive an error.**
- ✓ 08.1 Action: Click on the 'Preview' button at the right.  
Expected result: A pop-up will show the content of your article. If you didn't type anything in the text area, an empty pop-up will show up.
- ✓ 08.1.1 Action: Click on the cross of the pop-up  
Expected result: The pop-up will close and you will see the editor.
- ✓ 08.2 Action: Click on the 'Save' button.  
Expected result: The article will be saved and you will return to the list of articles.  
**Note: You will receive errors when you didn't type in a title for the article, didn't choose a section or didn't enter some text in the text area.**
- ✓ 08.3 Action: Click on the 'Apply' button.  
Expected result: The article will be saved, but you will stay in the editor.  
**Note: You will receive errors when you didn't type in a title for the article, didn't choose a section or didn't enter some text in the text area.**
- ✓ 08.4 Action: Click on the 'Cancel' button.  
Expected result: You will go directly to the list of articles.  
**Note: Your article will not be saved!**
- ✓ 08.5 Action: Click on the 'Help' button.  
Expected result: The new/edit help article will open in a new window. The page where you will be directed to depends on the settings of the Help Server in Global Configuration.
09. Creating an article
- ✓ 09 Action: Click on the 'New' button at the right of the Article Manager.  
Expected result: You will see an editor where you can make a new article and set some parameters.
- ✓ 09.1 Action: Click on the 'Preview' button at the right.  
Expected result: A pop-up will show the content of your article. If you didn't type anything in the text area, an empty pop-up will show up.
- ✓ 09.1.1 Action: Click on the cross of the pop-up  
Expected result: The pop-up will close and you will see the editor.
- ✓ 09.2 Action: Click on the 'Save' button.  
Expected result: The article will be saved and you will return to the list of articles.  
**Note: You will receive errors when you didn't type in a title for the article, didn't choose a section or didn't enter some text in the text area.**
- ✓ 09.3 Action: Click on the 'Apply' button.  
Expected result: The article will be saved, but you will stay in the editor.  
**Note: You will receive errors when you didn't type in a title for the article, didn't choose a section or didn't enter some text in the text area.**
- ✓ 09.4 Action: Click on the 'Cancel' button.  
Expected result: You will go directly to the list of articles.  
**Note: Your article will not be saved!**

- ✓ 09.5 Action: Click on the 'Help' button.  
Expected result: The new/edit help article will open in a new window. The page where you will be directed to depends on the settings of the Help Server in Global Configuration.
10. Preferences
- ✓ 10 Action: Click on the 'Preferences' button at the right of the Article Manager.  
Expected result: A pop-up will show the preferences which you can set for your articles. You can change them as well.
- ✓ 10.1 Action: Click on the cross of the pop-up.  
Expected result: The pop-up will close and you will be back at the Article Manager
11. Help
- ✓ 11 Action: Click on the 'Help' button at the right of the Article Manager.  
Expected result: The Article Manager help article will open in a new window. The page where you will be directed to depends on the settings of the Help Server in Global Configuration.
12. Filter
- ✓ 12.1 Action: Click on the 'Go' button at the left of the Article Manager.  
Expected result: The lists of articles will only contain articles which correspond to the search tag filled in at the input field next to 'Filter:'. You can enter some part of the article title, or search for the ID number.  
**Note: The list will change to it's original order when clicking 'Go' while you didn't enter a search tag.**
- ✓ 12.2 Action: Click on the 'Reset' button at the left of the Article Manager.  
Expected result: The field next to 'Filter:' will become empty again. Nothing happens to the articles showed, even that's not the original list. You will be able to enter another word to search for within the search results.  
**Note: Nothing happens when the field doesn't contain anything.**
- ✓ 12.3 Action: Click on the arrow next to the drop down 'Select Section', at the right of the Article Manager.  
Expected result: The drop down box will show a list of sections. 'Uncategorised' is included as well.
- ✓ 12.3.1 Action: Click on one of the sections displayed in the drop down box.  
Expected result: The list will only show items from the selected section. If set to '- Select Section -', items from all sections will be showed.  
**Note: This option doesn't overrule other filter actions.**
- ✓ 12.4 Action: Click on the arrow next to the drop down 'Select Category', at the right of the Article Manager.  
Expected result: The drop down box will show a list of categories. 'Uncategorised' is included as well.  
**Note: The number of displayed categories is affected by the Section you choose.**
- ✓ 12.4.1 Action: Click on one of the categories displayed in the drop down box.  
Expected result: The list will only show items from the selected section. If set to '- Select Category -', items from all categories will be showed.  
**Note: This option doesn't overrule other filter actions.**
- ✓ 12.5 Action: Click on the arrow next to the drop down 'Select Author', at the right of the Article Manager.  
Expected result: The drop down box will show a list of authors.  
**Note: The number of authors are affected by the Section you choose.**

- ✓ 12.5.1 Action: Click on one of the authors displayed in the drop down box.  
Expected result: The list will only show items made by this author. If set to '- Select Author -', items from all authors will be showed.  
**Note: This option doesn't overrule other filter actions.**
- ✓ 12.6 Action: Click on the arrow next to the drop down 'Select State', at the right of the Article Manager.  
Expected result: The drop down box will show a list of possible states.
- ✓ 12.6.1 Action: Click on one of the states; published, unpublished or archived.  
Expected result: The list will only show items set to this state. If set to '- Select State -', items in all states will be showed.  
**Note: This option doesn't overrule other filter actions.**
13. Sort by column
- ✓ 13.1 Action: Click on 'Title' at the top of the list.  
Expected result: The articles will be sorted to the title of the article. A small triangle will be displayed next to 'Title'. When the triangle points upwards, this means articles are sorted to alphabetical order. When the triangle points downwards, this means articles are sorted to a reverse alphabetical order. Click again on 'Title' to change between these different ways of ordering.
- ✓ 13.2 Action: Click on 'Front Page' at the top of the list.  
Expected result: The articles will be sorted to the front page state of the article. A small triangle will be displayed next to 'Publish'. When the triangle points upwards, this means articles are sorted to alphabetical order (archived – depublished – published). When the triangle points downwards, this means articles are sorted to a reverse alphabetical order (published – depublished – archived). Click again on 'Front Page' to change between these different ways of ordering.
- ✓ 13.3 Action: Click on 'Order' at the top of the list.  
Expected result: The articles will be sorted to the order of the articles. A small triangle will be displayed next to 'Order'. When the triangle points upwards, this means articles are sorted descending. When the triangle points downwards, this means articles are sorted ascending. Click again on 'Order' to change between these different ways of ordering.
- ✓ 13.4 Action: Click on 'Access level' at the top of the list.  
Expected result: The articles will be sorted to the access level of the article. A small triangle will be displayed next to 'Access level'. When the triangle points upwards, this means articles are sorted by access level to alphabetical order (public – registered – special). When the triangle points downwards, this means articles are sorted to a reverse alphabetical order (special – registered – public). Click again on 'Access level' to change between these different ways of ordering.
- ✓ 13.5 Action: Click on 'Section' at the top of the list.  
Expected result: The articles will be sorted to the section of the article. A small triangle will be displayed next to 'Section'. When the triangle points upwards, this means articles are sorted to alphabetical order of the sections. When the triangle points downwards, this means articles are sorted to a reverse alphabetical order of the sections. Click again on 'Section' to change between these different ways of ordering.

- ✓ 13.6 Action: Click on 'Category' at the top of the list.  
Expected result: The articles will be sorted to the category of the article. A small triangle will be displayed next to 'Category'. When the triangle points upwards, this means articles are sorted to alphabetical order of the categories. When the triangle points downwards, this means articles are sorted to a reverse alphabetical order of the categories. Click again on 'Category' to change between these different ways of ordering.
- ✓ 13.7 Action: Click on 'Author' at the top of the list.  
Expected result: The articles will be sorted to the author of the article. A small triangle will be displayed next to 'Author'. When the triangle points upwards, this means articles are sorted to alphabetical order of the authors. When the triangle points downwards, this means articles are sorted to a reverse alphabetical order of the authors. Click again on 'Author' to change between these different ways of ordering.
- ✓ 13.8 Action: Click on 'Date' at the top of the list.  
Expected result: The articles will be sorted to the date of the articles. A small triangle will be displayed next to 'Date'. When the triangle points upwards, this means articles are sorted descending by date. When the triangle points downwards, this means articles are sorted ascending by date. Click again on 'Date' to change between these different ways of ordering.
- ✓ 13.9 Action: Click on 'Hits' at the top of the list.  
Expected result: The articles will be sorted to the number of hits of the articles. A small triangle will be displayed next to 'Hits'. When the triangle points upwards, this means articles are sorted descending by the number of hits. When the triangle points downwards, this means articles are sorted ascending by the number of hits. Click again on 'Hits' to change between these different ways of ordering.
- ✓ 13.10 Action: Click on 'ID' at the top of the list.  
Expected result: The articles will be sorted to the ID number of the articles. A small triangle will be displayed next to 'ID'. When the triangle points upwards, this means articles are sorted descending by the ID. When the triangle points downwards, this means articles are sorted ascending by the ID. Click again on 'ID' to change between these different ways of ordering.
14. Title
- ✓ 14 Action: Click on an article title in the list.  
Expected result: You'll enter the edit screen. These options are exactly the same as in '08. Editing an article'.  
**Note: You can't edit archived articles.**
15. State
- ✓ 15 Action: Click on a the state icon in the list, in column 'Published'.  
Expected result: The state will change from Published to depublished or the other way around. When it's an expired article, the state will change from Expired to depublished. When it's a pending article, the state will change from Pending to depublished.  
**Note: The state of an archived article will change from Archived, to Depublished, to Publish. You can't go back to the archived state by clicking this icon.**

- ✓ 16. Front Page  
16 Action: Click on a the state icon in the list, in column 'Front Page'.  
Expected result: The state will change from Published to depublished or the other way around.
- ✓ 17. Order  
17 Action: Click on the triangles or change the number in the 'Order' column.  
Expected result: When clicking a triangle which points upwards, the article will move one up. When clicking a triangle which points downwards, the article will move one down.  
If you change the numbers, and click on the save disk icon next to 'Order', the articles will move to the place corresponding to the numbers you entered.  
**Note: The ordering is different per category.**
- ✓ 18. Access level  
18 Action: Click on the access level of an article in the list.  
Expected result: The access level will change from Public, to Registered to Special, and back to Public again.
- ✓ 19. Section  
19 Action: Click on the Section name of an article in the list.  
Expected result: The Section Edit screen will open. Here you'll have the possibility to change the section's details. When saved or closed, you'll return to the Section Manager.
- ✓ 20. Category  
20 Action: Click on the Category name of an article in the list.  
Expected result: The Category Edit screen will open. Here you'll have the possibility to change the category's details. When saved or closed, you'll return to the Category Manager.
- ✓ 21. Author  
21 Action: Click on the author of an article in the list.  
Expected result: The User Edit screen will open. Here you'll have the possibility to change the user's details. When saved or closed, you'll return to the User Manager.
- ✓ 22. Pagination  
22.1 Action: Select a number in the drop down box, at the bottom of the list.  
Expected result: The number of displayed items will change.  
22.2 Action: Click on the button 'Start', at the bottom of the list.  
Expected result: You will go to the first page of the Article Manager.  
22.3 Action: Click on the button 'Prev', at the bottom of the list.  
Expected result: You will go to the previous page of the Article Manager.  
22.4 Action: Click on a page number at the bottom of the list.  
Expected result: You will go to the page which you choose.  
22.5 Action: Click on the button 'Next', at the bottom of the list.  
Expected result: You will go to the next page of the Article Manager.  
22.6 Action: Click on the button 'End', at the bottom of the list.  
Expected result: You will go to the last page of the Article Manager.