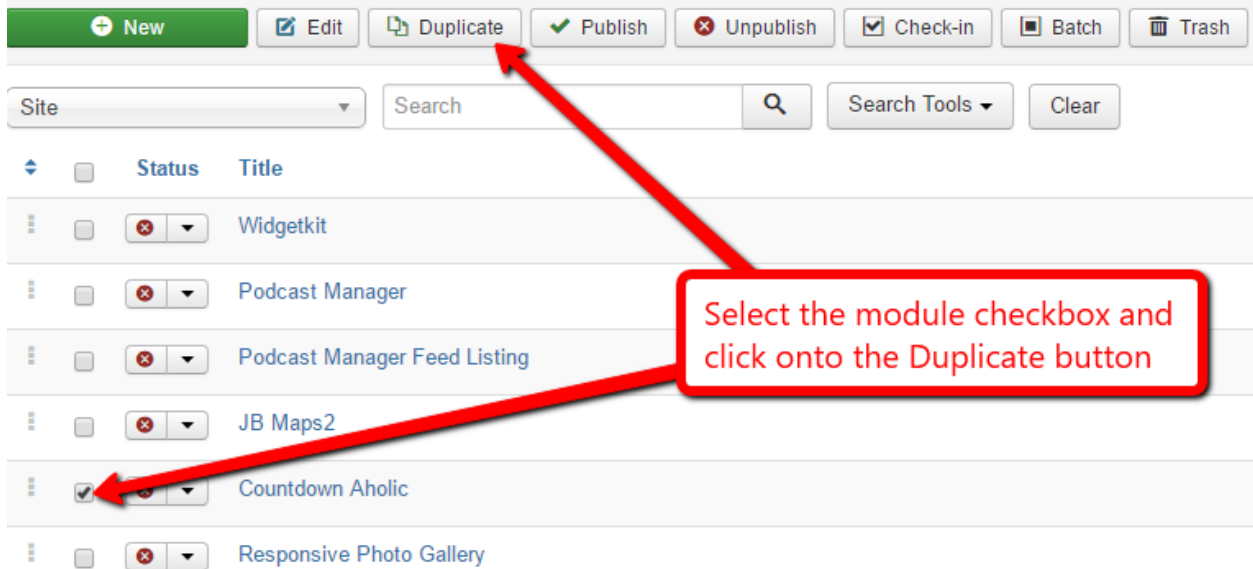


## Getting CountdownAholc to look good across different devices (phone, tablet or desktop)

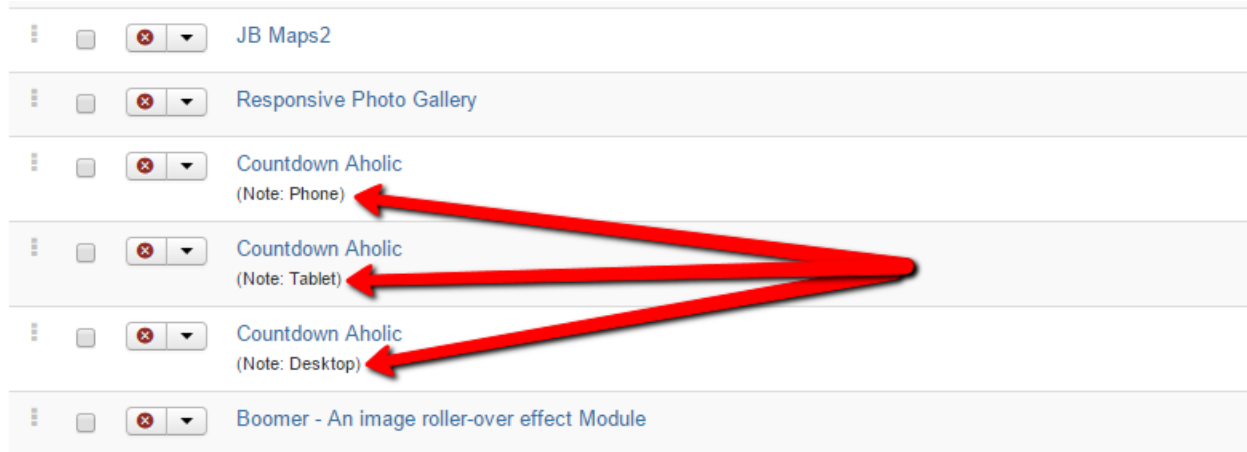
First follow this illustration and create two additional CountdownAholc modules.



The screenshot shows a management interface with a top toolbar containing buttons for 'New', 'Edit', 'Duplicate', 'Publish', 'Unpublish', 'Check-in', 'Batch', and 'Trash'. Below the toolbar is a search bar with a 'Site' dropdown, a search input field, a search icon, and 'Search Tools' and 'Clear' buttons. A table lists modules with columns for 'Status' and 'Title'. The 'Countdown Aholc' module is selected, indicated by a checked checkbox and a red arrow pointing to it. Another red arrow points from a callout box to the 'Duplicate' button. The callout box contains the text: 'Select the module checkbox and click onto the Duplicate button'.

Status	Title
<input type="checkbox"/>	Widgetkit
<input type="checkbox"/>	Podcast Manager
<input type="checkbox"/>	Podcast Manager Feed Listing
<input type="checkbox"/>	JB Maps2
<input checked="" type="checkbox"/>	Countdown Aholc
<input type="checkbox"/>	Responsive Photo Gallery

Once you have three CountdownAholc modules, go into each and set their 'Note' to something like this,



The screenshot shows a list of modules. Three 'Countdown Aholc' modules are highlighted with red arrows pointing to their respective notes: '(Note: Phone)', '(Note: Tablet)', and '(Note: Desktop)'. Other modules listed include 'JB Maps2', 'Responsive Photo Gallery', and 'Boomer - An image roller-over effect Module'.

<input type="checkbox"/>	JB Maps2
<input type="checkbox"/>	Responsive Photo Gallery
<input type="checkbox"/>	Countdown Aholc (Note: Phone)
<input type="checkbox"/>	Countdown Aholc (Note: Tablet)
<input type="checkbox"/>	Countdown Aholc (Note: Desktop)
<input type="checkbox"/>	Boomer - An image roller-over effect Module

This is just housekeeping so you'll know what CountdownAholc module is for what device.

To start, let's start building CountdownAholic for a phone device. Open up the module you noted as Phone and click onto the Advanced Tab.

The screenshot shows the Joomla! administrator interface for configuring the 'Countdown Aholic - Phone' module. The 'Advanced' tab is selected. The 'Module Class Suffix' field contains the text 'visible-phone hidden-desktop hidden'. The 'Caching' section has 'Use global' selected. The 'Cache Time' is set to 900. A red box highlights the 'Advanced' tab and the 'Module Class Suffix' field, with a red arrow pointing to the suffix text and another red arrow pointing to the 'Advanced' tab label. A red callout box contains the text: 'Advanced Tab, enter Bootstrap suffix classes.'

In the 'Module Class Suffix' box enter this data;

visible-phone hidden-desktop hidden-tablet

Please note: Based on your Joomla install and what template you are using you may need to add a space in front of 'visible-phone'.

At this point adjust your CountdownAholic settings to your specific needs. The focus of attention will be with the 'width & height' settings,

The screenshot shows the 'Countdown width' and 'Countdown height' settings. The 'Countdown width' is set to 200 and the 'Countdown height' is set to 30. Red arrows point from a central point to both input fields.

The most common phone width is around 540. The height can be anything you wish to make the graphics look good. Finally, assign this module to a working menu and active module position that your template supports, publish and save & close this module.

For tablets, open your noted CountdownAholic for tablet and in the Advanced Tab's 'Module Class Suffix' box enter this data;

visible-tablet hidden-desktop hidden-phone

Adjust the CountdownAholic settings to what you created for the phone module and change the width to something around 880. Again the height can be anything you feel will make the graphics look good. Finally, assign this module to a working menu and active module position that your template supports, publish and save & close this module.

For desktop/laptops, open your noted CountdownAholc for desktop and in the Advanced Tab's 'Module Class Suffix' box enter this data;

visible-desktop hidden-phone hidden-tablet

Adjust the CountdownAholc settings to what you created for the phone module and change the width to whatever module width you are going to use. Again the height can be anything you feel will make the graphics look good. Finally, assign this module to a working menu and active module position that your template supports, publish and save & close this module.

With these three modules, regardless of what device views your site or whatever browser size someone is using on their desktop/laptop, they will only see the specific module designed for their device or browser size. Yes, these instructions require building three modules to do the job of one but based on the current coding of CountdownAholc (graphical image views), this is the only way!

*Hope this helps you out with your own project. I use these steps all the time.*

*Page 3 of 3*