

Mootools Suite v1.1 Documentation

(v1.1p3 Public Release)

This Suite is intended to facilitate easy, yet deep, addition of neat web 2.0 effects using the mootools Javascript library (<http://www.mootools.net>) at its core with many open-source 3rd party support libraries providing specific functionality.

Credits	URL	License
mootools Core	http://www.mootools.net	MIT
Slimbox	http://www.digitalia.be/software/slimbox	MIT
Slideshow	http://smoothgallery.jondesign.net/	GNUv3

Thanks go to all of these great authors (and some I may have missed) for their contributions to mootools community

Action:	Page:
moo:Accordion	2
moo:Slimbox	6
moo:Effect on Load	8
moo:Slideshow/Gallery	9
moo:Spawn New ModalBox (not documented yet)	12
Minor Actions...	
<i>moo:Smooth Scrolling to Anchors</i>	
<i>moo:Slimbox Page Modifiers</i>	
<i>moo:Add Scripts</i>	
<i>moo:Script Locator</i>	
<i>moo:Tips</i>	
<i>moo:Accordion Trigger</i>	13

XHTML vs HTML:

Ideally, your page output type should be 'xhtml 1.0 strict' (as accessed via the Document Setup dialog > Output tab, or via the 3rd tab of the Inspector). However, the effects in this suite usually function (99% of the time) without issue in page designs with lesser output levels. Rarely, a certain page layout or combination of page elements will cause pages output in other than 'xhtml 1.0 strict' to fail. Solution: change your document output level to xhtml and republish. This should eliminate these troubles.

'Activate' Option:

The 'Activate' option toggles operation of the Action without having to remove the Action, thus preserving any settings. The 'Activate' option is purposely left out of the Action descriptions below for brevity.

'Credits' & '?' Buttons:

Each Action includes a button that brings up an alert with details about the libraries used in all the mootools Actions. Credit does belong to each of the original authors and their creative work. the Suite is in place to join the libraries together and mate them to the Freeway output stream. Again, this item is left out of each Action's description. Additionally, '?' buttons are located throughout the Actions that provide a deeper explanation about a feature that could not be expressed easily via the Action interface.

Applescript:

These Actions require Applescript enabled as accessed via the Freeway > Preferences menu item. This value should not need to be changed, as I believe the default value is on.

moo:Accordion (item action)

See also: moo:Accordion Trigger

Abstract:

This Action creates the collapsing effect often referred to as an 'accordion'. Application does not require additional/advanced design techniques on the part of the user. Great effort has been made to make sure that the content is always accessible regardless of the browser settings encountered, i.e. Javascript enabled/disabled.

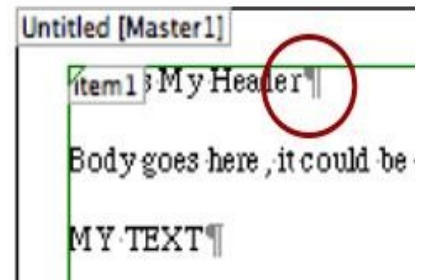
Application:

The Action is meant to be applied to an html item or a table cell. Due to limitations of the Action coding environment, the user is responsible for ensuring container 'flexibility' in regards to growth and collapse. This is usually accomplished by clearing the height field in the Inspector for the item. Making the height of items flexible, however, is beyond the scope of this documentation.

Requirements:

The container to which the Action is applied must have at least one line of content. However, to make a collapsible container, there needs to be at least two lines of content, separated by a carriage return (hard return, not just a line break)

This is because the Action uses the first found line as the header or minimum content to which the container will collapse. The second line onwards is used as the hidden content of the accordion. (If just one line is included in the container, then just a header is found and the collapsing content is 'empty')



Drawing 1: 'Hard' return

The header and other content may be anything. For instance, maybe you would like the header to be an image. Just be sure to have a hard return after the image, as that return is the break that the Action uses to differentiate between header and content. You may have multiple lines as the header, as long as you use a line-break, instead of a hard return. (Although some content may cause invalid html output, like using a Table as the header. To allow the most flexibility in design, this cannot be avoided.)

Advanced Designs:

As noted, the header can be any content you like. The Action looks for the first block-level tag, and then uses that as the header. The advice above about a hard-return is accurate. But, if you would like, just having a block-level element first in the Accordion will net the same effect. So, for instance, inserting an html item first inside the container will naturally make this inserted item the header (being the first block-level element found by the Action). This allows for some flexibility in design as the html item can be 'floated' and the Actions should still correctly apply the effect.

Operation:

Simply add the Action to an html item or table cell with content. As applied, the Action will create show/hide functionality for the container. As mentioned, the size issues with growth and collapse are the responsibility of the designer.

In it's default state, the Action will sharply show and hide the content of the container to which it is applied by toggling the CSS {visibility} attribute. To add transitions or to tie several containers together, you will need to use the mootools option and it's sub-features.

Common Situations:

Accordion does not collapse/overflows container: The page designer is responsible for allowing for growth or collapse of the container to which the Action is applied. In general, the way to accomplish this is to clear the 'Height' field in the Inspector for the container item. This is not a valid choice for layered tables. A separate, specific function Action is required to allow the collapse such tables. (Such an Action is available at the same

location that the Mootools Suite was purchased under the name 'Collapse Layer Table', <http://www.coastalrugs.com/Actions/>) 'Overflow' is controlled via the Inspector. This is particularly important when using a non-mootools transition, as buffer containers are not employed to control the appearance of the collapsible item.

Content does not pull tightly to collapsed accordion: Again, the page designer needs to take this into consideration. This is a fundamental technique, as all page content, especially text, may change size when viewed in the browser. This is just exacerbated when 'unnaturally' collapsing an item with this Action. The easiest way to have the content pull tight to a collapsed accordion is to have the collapsing item and content which you would like to pull tight all as in-flow items inside a larger container. Alternatively, table-based layouts tend to automatically pull content together (css layer option turned off in Inspector or off in the menu bar when drawing the items). Another alternative method is to 'group' the set of accordions via the Item Menu > Group command inside Freeway.

Content appears blurry in Internet Explorer: As we all know, Internet Explorer does not behave like any other browser on the market. The blurriness is typically caused by the use of 'opacity' as a transition option. This has improved as Microsoft releases new versions, however, certain cases still exist. The issue stems from Internet Explorer's inability to determine the correct anti-aliasing color to use with text. Workarounds include not using the 'opacity' option as part of the transition, or applying an appropriate background color. Typically this does not become an issue when there is a CSS color defined somewhere in the item's hierarchy of containers, i.e a Table's background color should take care of all its cells needing a color defined to prevent the blurriness.

Options:

All controls listed may not be applicable to your specific situation. They are listed for clarity and understanding. Options may become visible/hidden or enabled/disabled as other option choices are made.

Common Options

Addon Text: Additional text that may be added below or next to the header. This is text that only shows when the user has JS enabled.

Class: Defines CSS class for the Addon Text. User is responsible for ensuring the the correct class is created in the Styles Palette

Make Addon Text into Link: Controls whether or not to make the Addon Text behave like a normal text link elsewhere on the page.

Addon Text on New Line: Controls position of Addon Text in relation to header

Replace {{addon_text}}: Supersedes creation of a separate Addon Text link. Rather, this 'replaces' text that the user has manually typed into the header with special coding that the Action uses as the position to insert the addon text link. The Addon Text in the Action interface will replace that in the Freeway design space upon publish. This method allows for finer control of the styling and positioning of the addon text link.

Close Link: Additional text that may be added below or next to the header. This is text that only shows when the user has JS enabled.

Replace {{close_link}}: Similar to above 'Replace {{addon_text}}'. Replaces a single instance of the text {{close_link}} with a special link that closes the accordion.

*This will close the accordion in spite of the chosen option for 'Allow Accordion to be Closed'

Make Whole Header into Link: Option to make whole header, as generated from the first line of the container, into a normal link. Thusly behave the same as links defined for the whole page (a hover, a active, etc...).

Initially Hidden/Closed: Option to have content visible or not when page loads for visitor. That is to say, whether or not to have the container collapsed or not for page load.

BG Color: Option to define BG color for the Action generated content container.

*Recommended if using opacity in the mootools options.

Use {display:none;} (advanced user): Changes the methods used to hide the content from CSS attribute {visibility} to {display}. This has certain implications as to item accessibility as to form submission and the DOM .

mootools Options

Use 'mootools' for Show/Hide: Use mootools library instead of toggling CSS attribute.

Group: This is where you tie a group, or set, of containers together. Containers with the same group number will respond as a group. Only one item within a group may be open at one time. When opening an item in a group, all other will be closed automatically. See footnote #, about Group Specific Options.

Duration: How long you want the opening/closing transition to take.

Height: Determines whether height of content will be toggled.

Opacity: Determines if you would like the opacity of the content to be toggled.

*One of the toggling options must be chosen, as else there would not be anything to transition

Transition: The formula you would like to use for the transition effect. Default is the same as sineInOut.

Remember State (via Cookie): If you would like the browser to try to remember the state of the accordion if the user revisits the page.

*Behavior with this enabled is that the browser loads initially with the accordions closed, but then opens the previously opened accordion as soon as possible. A cookie will override the setting to open a specific accordion and also ignore any load delay set below. Additionally, if allowed, no accordion will open if that was the previous state of the page.

Open Accordion on Page Load: Determines whether accordion (this accordion set if 'group' set above, or this individual toggle) will open on page load.

*Is actually initially closed, but automatically opens the accordion, as if user had clicked on an accordion item once the page has loaded

Open This Item on Page Load: Specifies which item you would like to open when the accordion opens on page load. Only one item on each page may be tagged as the opening accordion container.

Allow Accordion to be Closed: If enabled, a second click on the accordion header will re-collapse the accordion container. The other items in the accordion group are not toggled.

Trigger Accordion on Hover: Allows the user to only need to hover over the header of an Accordion for the same effect to happen as if the user had clicked on the Accordion.

*Currently this feature is hard-coded at 300ms of hover time before the effect triggers. The user has to 'leave' the item and hover over it again for the event to trigger a second time.

Load Delay (milliseconds): Delay for the initial accordion opening. Could be used to stagger the opening of several accordion groups on the same page for a more dramatic effect.

*User requested feature.

Button> Group notice: Performs no function in regards to publish of the Action.

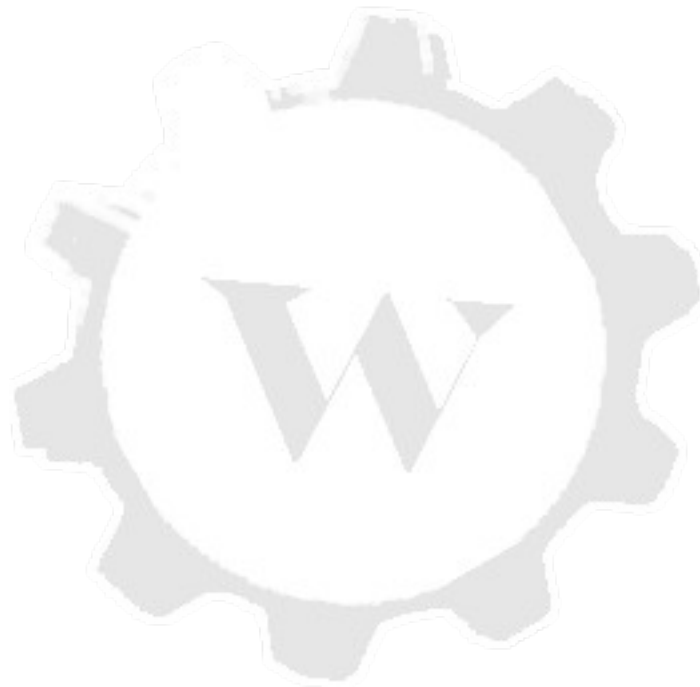
Alert reminder that previous few options are automatically transferred to other Actions on the same page.

Button> Resync. Group: Presented in case there is ever a situation where the Actions with the same group number don't correctly synchronize. This button will change, as needed, options in the clicked Action instance, but also potentially in other Actions on the same page.

mootools – Group Specific Options:

These options are only available when a Group is chosen. They control specific actions of a Group, and are only visible when applicable. Note, though, that although there are options that are only shown when a Group is selected, most of the above options automatically synchronize among accordions of the same group. Ie 'Open this item on page load' may be set on only one item per group. The action will automatically toggle the other group settings to match.

- End moo:Accordion documentation -



moo:Slimbox (item / stand-alone action)

See also: moo:Slimbox Page Modifiers

Abstract:

This Action creates the necessary html output to make links into image popups within the same page, with a semi-transparent, modal layer covering the rest of the page content.

Application:

The Action is meant to be applied to a Freeway drawn image, one that is either drawn on the page or inserted in a run of text. An insert-able version of this Action is included that allows for text link created popups.

Requirements:

This particular Action is relatively simple in what it needs. The Action needs an image to which to attach and chosen image to display as the popup in the browser. In the case of the text link version, the image to which to attach is not needed as the Action itself is the positional element on the page.

Operation:

The Action may be applied to an image or inserted as a text link, as needed. At least one popup image needs to be defined. Each Action can handle up to a total of 11 images (main image and 10 additional images). Each image has an optional caption. All images defined in the same Action instance automatically get added to the same popup gallery.

To combine multiple Action into the same popup gallery, simply define the same group (see below) in each Action. if you want to invisibly add more images than any one Action can handle, simply insert a text link version of moo:Slimbox after the current instance of moo:Slimbox. Define your additional images as needed. then delete the link text (see below). Thus no link is visible on the page once published, but the extra images are incorporated into the popup gallery.

Common Situations:

I need to add more than 10 images to the action: The insertable version of the action can be used to attached more images to a 'group'. (see 'group' in the options explanation below) Via the Insert>Action menu, insert an instance of 'moo:Slimbox after the item to which you would like to add the extra images. In the Action you have just created, clear the 'Link Text' field. Specify the same 'group' for both instances of moo:Slimbox. Assign any images you would like. This creates a 'hidden' instance of the Action that will output in the page html, but will not be visible to the viewer. These steps may be repeated as needed.

Options:

All controls listed may not be applicable to your specific situation. They are listed for clarity and understanding. Options may become visible/hidden or enabled/disabled as other option choices are made.

Use Source Image as Popup: This is here to quickly assign the same source image that Freeway is using for it's image on the page as the source for the popup image. An alert will be presented if this is not possible during page publish.

*Not applicable to text link Action

Link Text: What you would like to see for the link text on the page once published.

*Text Link Action only

Main Popup: A user selectable graphic file to be used as the required popup image.

*Only available in text link Action or if the above source image option is not chosen

Caption: Optional caption for the main popup.

Alt Text: Defines how the Action is to use the caption in regards to the image alt text.

No Interaction: Nothing happens to the alt text of the image, nor is the caption influenced by the alt text.

Caption = Alt Text: This will displace any alt text added previously to the image with the caption inputted via the Action interface.

Use as Caption: This looks for and uses the alt text, as set via the Inspector, as the caption for the main popup image.

*Not applicable to Text Link Action

Group (optional): Used to tie various popups together. For instance: if you need to display more than 11 images in the same popup gallery, then simply define the same group for each instance of the Action.

Use Same Caption for All Images: Transfers the main caption from above to all other images in this instance of the Action.

Max Popup Sizes: Tells the Action to use some AppleScript magic to limit the final size of any chosen source images. Aspect ratio of images is maintained. Handy to help present a consistent experience to the user.

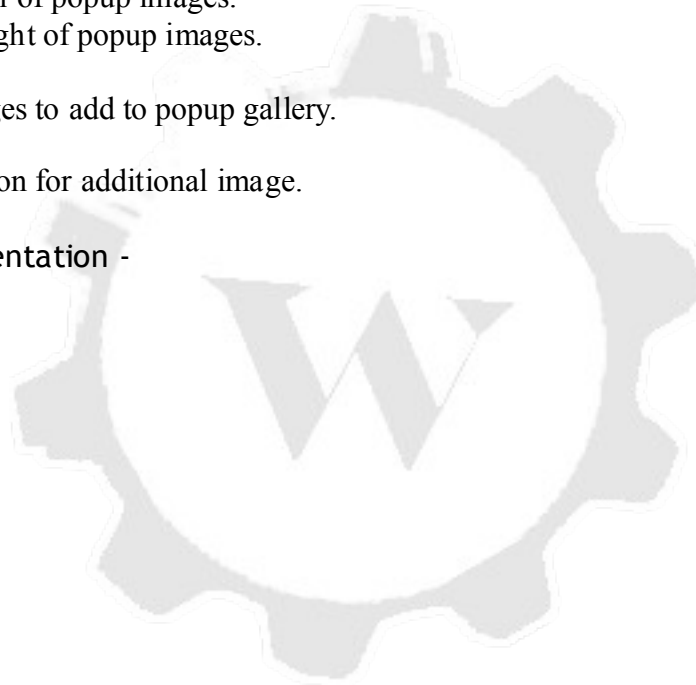
Max Width: Max width of popup images.

Max Height: Max Height of popup images.

Image (x10): Additional images to add to popup gallery.

Caption (x10): Optional caption for additional image.

- End moo: Slimbox documentation -



moo:Effect on Load (item action)

Abstract:

Adds some event to the applied item that is triggered after the page has completely loaded.

Application:

This Action can be applied to almost any item on the Freeway page.

Requirements:

There are no special requirements beyond applying the Action to an item.

Operation:

The Action is capable of many things, but some caution should be exercised. Although the Action will allow application to most any item on the Freeway page, some items just will not respond to the behavior when viewed in a browser. For instance, table cells cannot be made to slide, as the necessary browser handles are not present. In contrast, almost anything can be made to fade in.

*Internet Explorer is very finicky when it comes to opacity and displaying transparency. Caution should be exercised when using the fade effect with text and png images. Text should have a background color applied to its container to avoid some issues with clearType.

Common Situations:

Effect not doing what I expected: Although the options are present in the Action interface, the actual mechanism and ability of the browser to perform the task you have asked may not. There will be situations where this Action will appear to be doing nothing. For instance, you cannot assign to a table cell and expect the table cell to slide across the screen. The browser just has no concept of the things it is being asked to do. Some CSS knowledge about where and when things like margin is used will help you understand where this Action may not perform to your expectations. However, 'fade' is a pretty robust effect and should be applicable to almost all items. Some trial and error will help you get a feel for browsers' limitations with the effects.

Options:

Effect: What you would like to happen with the item to which the Action is applied.

Fade on Load: Item gradually grows in opacity until fully visible

Slide In: Item will move across the screen until finally reaching the position at which it was drawn inside Freeway

Direction: The direction you would like the transition to flow; *{up, down, left or right}*.

*Applicable to only certain effects

Delay: Time offset from time of function call on page load.

Duration: Time for the transition to complete in milliseconds.

Transition: Equation used to control the effect. Default is the same as 'sineInOut'.

Override Movement: Allows user to input their own dimensional offsets, if applicable to the transition. Default dimension is the original size of the item to which the Action is applied. Only the appropriate dimension that matches the choice made in 'Direction' will be honored. *{Hor Movement, Vert Movement}*

- End moo:Effect on Load documentation -

moo:Slideshow/Gallery (item action)

Abstract:

Provides in-place image switching routines, either automatically or via user control that may lead to detail pages or larger images. A 'fading slideshow' but with more options and possibilities.

Application:

Due to the nature of the structure required for the html output, the Action must be applied to an html item or a table cell. Unfortunately, I cannot, without major disruption to the WYSIWYG nature of Freeway, have the Action applied to an image. The concession: visual-feedback about the status of the Action while viewing the page in design mode is limited. The Action is limited to 25 images.

Requirements:

This Action needs at least one image defined in the Action interface. All images are defined via the Action interface.

Operation:

This Action will allow the designer to define a sophisticated gallery to a simple image switcher which resizes the the defined size when the page is published.

Options:

*Options are dependent on 'Type'. Some options noted may not be available for the chosen slideshow 'Type'.

Type: Determines a predefined set of visual and control options

Timed Image Switcher: Images switch without user control. No navigation options are presented to the user.

Showcase Slideshow: Images do not automatically change, but navigational arrows are presented.

Timed Slideshow: Same as 'Showcase Slideshow', but images automatically change at interval

Gallery: Display includes a carousel of image thumbnails for more user feedback and interest.

Timed Gallery: Same as 'Gallery', but includes timed change at interval

Custom Settings...: Opens up all options in the Action interface. Some of the setting may not be applicable based on other settings, ie Toggling off 'Timed Changes' negates the 'Delay' value. No attempt has been made for controlling visibility of options with the 'Type' selected.

Appearance:

Disable Slide Links: Prevents creation of links, so those options are then hidden in the Action interface.

Use Common Link/Popup: Presuming 'Disable Slide Link' is not chosen, this normalizes all the links on all the slides to use the same destination, as chosen below.

Link: Link to be used with 'Common Link/Popup' setting above

Make Links into Slimbox Popups: Alternative to a standard url, the slide can be set to pop open into a larger version of itself via the same standard effect used in moo:Slimbox.

Use Common Title: Similar to 'Common Link', defined a common title value for all slides.

Title: Title to be used with 'Common Title' setting above

Use Common Subtitle: Similar to 'Common Title', used to define a single subtitle value for all slides

Subtitle: Subtitle value to be used in 'Common Subtitle' choice above

Max Slimbox Popup Sizes (if used): If used, either on a single slide or commonly, this controls the dimensions of the popup image. Aspect ratio is respected and sizes are maximums.

Operation:

Delay: Delay between slide changes in milliseconds.

Random Order: Remove predictability of next slide

Pause on Hover: Pauses switching of slides while mouse hovers over the slideshow

Transition Type: Type of image switching

Fade: Image fades and is replaced by next

Fade and Slide (hor): Image fades out and new slide glides in from left or right, depending if new

slide is before or after old slide

Slide Hor: Old slide is 'pushed' out by new slide gliding in from left or right depending on order

Slide Vert: Similar to 'Slide Hor' but utilizes a vertical movement

Advanced Settings:

Only shown if 'Custom Settings...' is chosen as the slideshow 'Type'

Timed Changes: Controls whether slideshow changes without user intervention

Show Arrows: Make navigation arrows available to the user

Show Carousel: Make carousel of thumbnail images available to user

Show Caption/Subtitle: Ability to hide or allow caption and subtitle

Carousel Text: Changes the text of the Carousel tab in the slideshow

Loading Text: Changes the text while the slideshow is loading in the browser

Advanced Slide Controls:

The buttons noted below exist with each image when this option is chosen and are present to move data in the Action interface.

Button > 'v': Move this slide down in the order

Button > '^': Move this slide up

Button > '+': Add a slide at this position, and move this and other slides down

Button > '-': Remove this slide and move others up to fill gap

Source: Change how slides are determined

File: Manually select each slide

Image: Used to manually select an image to be used as the slide

Link: Custom url, specific to this image

Make Link into Slimbox Popup: Makes the slide into a Slimbox popup instead of defining a standard url

Title: Title for slide

Subtitle: Subtitle for slide

Folder: Determine a singular folder, and let the Action pull as many slides as possible from images contained within this folder.

*Links and Slimbox Popup options are controlled globally for all folder-source slides via the 'Common...' options. If you need to control the images separately, you can define a Folder source, then switch to File. This will define the slides from the Folder to each of the slide locations. The connection to the Folder will be lost and new images will not be added.

Slide Folder: Determined source folder

Button > 'R': Refresh list of images from source folder

Image: The image that is under current scrutiny. This is for manipulation of 'Title', 'Subtitle', and '#' for the selected 'Image'. It has no effect on output.

#: Position of selected image. Changing this number will effectively move the slide to the new position

Title: Title for slide

Subtitle: Subtitle for slide

Transfer Controls

Useful for transfer of most settings from a previous incarnation of this Action (Fading Slideshow, as applied to an image). These settings have no impact on output, but merely allow for easy movement of any previously defined Action instances.

Actions: A list of found 'Fading Slideshow' Actions on this page

X-fer Settings: Initiate transfer. A dialog will announce success after completion.

Layout Helpers:

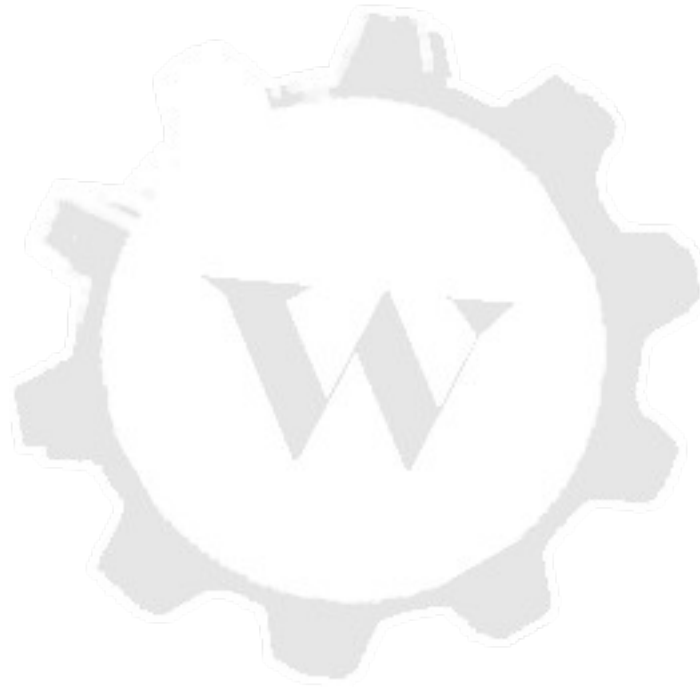
These settings are not really important, just that they perform some of the bug-fising routines used to rectify and

normalize FW's output, preparing the html item to properly receive the slideshow content.

Disallow {font-size:1px}: Tries to remove the possible inclusion of some CSS that causes weird, tiny text for any captions displayed in the slideshow. The usefulness of this option may be negated by adding some content to the html item, if even just a space. (FW adds some extra CSS to 'empty' html items that causes unexpected display of inserted content).

Item Content: {display:none}: Any content that is found, that is not the slideshow content' will be hidden with a {display:none} property. This is to prevent unexpected shifting of the slideshow content within the html box.

- End moo:Slideshow/Gallery documentation -



moo:Spawn New MoodalBox (item / stand-alone action)

Abstract:

Basically performs a similar operation to the similarly named: Spawn New Window; in that the Action utilizes the moodalBox library to create a modal popup within the same html page, instead of a separate window.

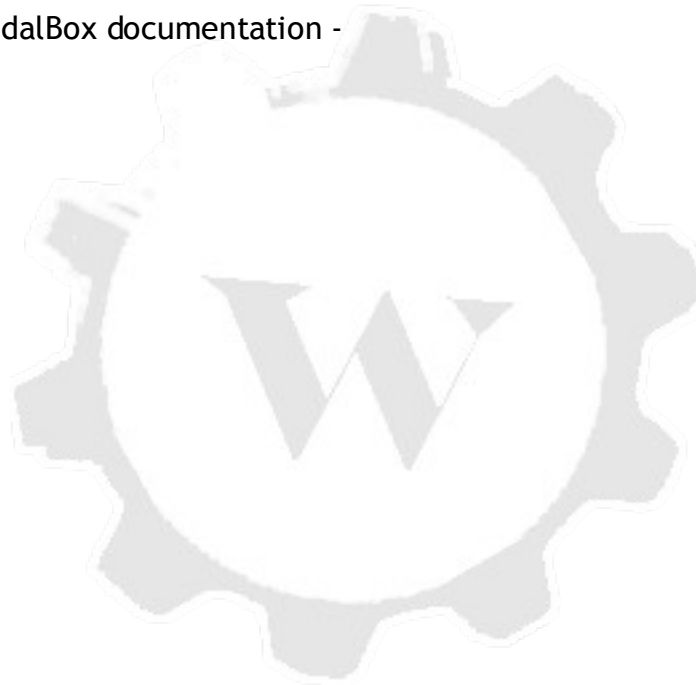
Application:

Sorry, no documentation yet, as the actual usage of the Action is not 100% finalized.

Potentially, the page chosen for the popup, can cause the receiving page to shift it's style a bit. For example, a parent page with a BG color of white calls a popup with a BG color of blue. The parent page with, itself take on the blue BG. This is a limitation of the Moodalbox script. I could not say if this is a 'bug' or a 'limitation' opf the environment in which the script operates. Hopefully this is resolved for everyone.

Additionally, the Action must call a page within the same domain as the opage to which the Action is applied. This Is a limitation of JS security rules, as it would be too easy to call 3rd party content into a totally unrelated page otherwise.

- End moo:Spawn New MoodalBox documentation -



Minor Actions...

moo:Smooth Scrolling to Anchors (folder / page action)

Abstract:

Adds ability to smoothly migrate between anchors on the same page as opposed to the standard browser behavior of harshly jumping to anchor links when clicked. Duration and transition equation options are presented. May be applied to individual pages or to folders.

Common Situations:

Clicks on anchor links still jump harshly along the page: There may be many reasons that this is happening. Some include: syntactically incorrect anchor names; page output level not at xhtml 1.0 or above; anchor does not exist; you are viewing your page with Internet Explorer (IE does scroll smoothly, but this browser seems to be the most finicky about failing to perform some of these transitions). Rest assured that the effect only adds to the users experience. If the Action cannot perform the scroll smoothly, it reverts to the browser's normal behavior of navigating to anchors. No functionality is lost if the Action fails.

Options:

Synchronize anchor 'id' with 'name': A settings that provides the underlying Javascript a better foothold on the page anchors. Freeway does not normally add the 'id' portion of the anchor, whereas, ideally the Javascript is actually looking for the 'id' value.

Duration: Time for the scrolling effect to complete in milliseconds.

Transition: Equation used to control the effect. Default is the same as 'sineInOut'.

moo:Slimbox Page Modifiers (page action)

Adds ability to tweak the presentation of Slimbox popups on the page. Only affects the final appearance of all instances of moo:Slimbox on the page. The Action has no effect on pages without the necessary moo:Slimbox instances.

Options:

Theme: Allows user to selected a packaged theme to use for the Slimbox popup. None = the default appearance.

Themes are created by making a subfolder in the 'SlimboxThemes' folder. The themes folder may be accessed by 'control-clicking' (right-clicking) on the Mootools Suite bundle and selecting 'Show Package Contents'. The Mootools Suite bundle is typically located at:

~/Application Support/Freeway 4/Actions/General/Mootools Suite.fwactionb

The 'MacOS' theme is provided to help users get started creating their own theme. The name of the subfolder determines the name of the theme that is shown in the popup.

Using the MacOS theme as a guide, a theme.css file is required to be present in the theme folder for the Action to pick up and use the new theme. You may include references to files in the theme.css file, but should be in the format of `_filename.gif_` (notice underscore before and after). The filename should match some file (or alias) in your theme folder. The page modifier Action will automatically update the theme.css file with the correct url to the image and also upload the images for you. The theme.css can cover as little or as much of the styling of the slimbox as you would like. As with any CSS coding, you are simply superseding any of the default values.

There is a limit of 20 files that may be uploaded via this method.

If you come up with a theme and would like to share it, I will gladly add it to my Action site for others to download and use.

Custom [Image] # [of] #: Allows users to modify the index text used in the popup. This was the best way to allow any number of foreign languages and have the encoding correctly match that of the page. This setting is always active, and is not affected by the use of themes.

Image: The value to replace the default 'Image'

of: The value to replace the default 'of'

Override Theme Settings: If themes are used, this switch tells the Action to use the settings below to further modify the theme appearance with the following choices. If themes are not used, then the switch has no effect on the other selections made in the Action palette. (core values > themes values > overridden settings below)

Page BG: Sets color to be used for the overlay that 'hides' the pages normal content for that in the popup. 'None' negates this setting, and the, then current, default is used.

moo:Add Scripts (page action)

Adds ability to add the scripts used in the various moo Action without actually having to apply or insert a moo Action on the Freeway page. Mainly for developers and advanced users who need the scripts but will be creating the actual syntax themselves.

The Action only adds the script libraries NOT any of the support files like the CSS or images files necessary. This limitation is not a problem when using just the core mootools, but may be a factor if some of the support file dependent libraries are selected.

Options:

Button > Custom Code: Brings up dialog box that allows you to input Javascript that you want added to the page with the other mootools code.

*Complete functions and correctly terminated Javascript is presumed. No opening/closing tags should be used.

{Libraries}: Each of the library options add the corresponding Javascript file.

Core Mootools: Adds central mootools.js file

Slimbox: Adds slimbox.js support library

Accordion Stuff: Adds scripts that support the moo:Accordion Action, like showHide and unHide functions

Effect on Load: Adds scripts that support the moo:Effect on Load Action, fadeIn and slideIn

Slideshow Gallery: Adds script library used in moo:Slideshow/Gallery

moo:Script Locator (folder action)

Allows user to define a central source for a mootools library. This Action does not upload any file for the designer, just that it allows the designer to specify a user-uploaded file to be used as the source, instead of each Action instance generating a mootools.js as needed.

Options:

Source: Options for various types of source. Currently only 'url' is available.

Button > Edit Url: This brings up a dialog that allows the designer to specify a url to their mootools.js file. This should be either an absolute path (<http://www.mySite.com/common/scripts/mootools.js>) or a root relative path (</common/scripts/mootools.js>)

moo:Tips (folder / page action)

Adds neat little bubble tips to items, based on CSS selector rules. The script uses an items 'title' and 'href' for the tool tip information. If the title contains '::' (two colons), then the title is split into the top and bottom line of the tool tip, broken at the double-colon. Else, the tool tip will use the item's 'href' (if present) for the top line, and the item's 'title' (if present) for the second line.

Options:

Selectors: A text area to input CSS selectors.

Button > Edit Selectors: Brings up a larger dialog to better see selectors and manipulate easier. Selectors should either be typed one per line, or comma separated.

Max Title Length: Max number of characters for the title of the tool tip.

Style Prefix: Default is 'tool', so the CSS styles that affect the tool tips are 'tooltip' (container), 'tooltile' (top line),

'tooltext' (second line). Changing this will allow the designer to specify their own styles with their prefix (myPrefixTip, myPrefixTitle, myPrefixText)

Stationary Tip: Fixes the tool tip in place and does not follow mouse movement.

Offsets (X and Y): The X and Y distance from the object where the tool tip will appear.

Delay (Opening and Closing): Controls how long the tool tip will wait before appearing when the mouse enters an item, and how long it will wait until it disappears after the mouse has left the item.

moo:Accordion Trigger (item / stand-alone action)

Allows remote trigger of any moo:Accordion by an image, text, or any fwItem.

Options:

Accordions: The Accordion item that will be triggered by this Action instance.

Action:

The 'simulated' action performed on the Accordion

Click (default): Simulate a 'click' on the Accordion header

Force Open: Force the Accordion to the open state

Force Close: Force the Accordion to the Closed state, even if the Accordion disallows such an action in normal operation (ie 'Allow Accordion to Close' unchecked in parent Accordion action)

Event:

How the above Action is initiated

Click: Action when clicking on this item

Mouse Over: Action fired when entering the item, onmouseover

Mouse Exit: Triggered when leaving item, onmouseout

Hover – Toggle: Toggles Action, initiates when entering item, and then again when leaving item. Following intention of 'action', in that a 'Force Open' action would, regardless of Accordion state, open Accordion upon entering the item, and close the Accordion upon exiting the item (vice-versa for Force Close, close on mouseover, open on mouseout). A 'click' 'action' simply clicks twice, once upon entering the item, and once again upon exiting.

Make into Typical Link: Only applicable when Action is applied to a Graphic. Adds a typical <a> tag around the image and adds the appropriate href to create the standard browser pointer finger for the image.

(Accordion Details): Several slots for user feedback about the selected Accordion appear in the Action interface. there is no interaction possible, just some details about the selected item.

- End Minor Actions documentation -
- End mootools Suite documentation - Thank you, Weaver -