Properties for MetaSlider Slideshow Libraries

Slideshow: Developers · https://www.metaslider.com/docs/properties-for-metaslider-slideshow-libraries/

Here are available properties for developers to work with the main MetaSlider library.

MetaSlider is based on the original FlexSlider library. Click here for more details on these properties.

Property	Default	Description
namespace	`"flex-"`	`String` Prefix string attached to the classes of all elements generated by the plugin.
selector	`".slides > li"`	`Selector` Must match a simple pattern. `'{container} > {slide}'` .
animation	`"fade"`	`String` Controls the animation type, `"fade"` or `"slide"` .
easing	`"swing"`	`String` Determines the easing method used in jQuery transitions.
direction	`"horizontal"`	`String` Controls the animation direction, `"horizontal"` or `"vertical"`
reverse	`false`	`Boolean` Reverse the animation direction.
animationLoop	`true`	`Boolean` Gives the slider a seamless infinite loop.
smoothHeight	`false`	`Boolean` Animate the height of the slider smoothly for slides of varying height.
startAt	`0`	`Number` The starting slide for the slider, in array notation.
slideshow	`true`	`Boolean` Setup a slideshow for the slider to animate automatically.
slideshowSpeed	`7000`	`Number` Set the speed of the slideshow cycling, in milliseconds
animationSpeed	`600`	`Number` Set the speed of animations, in milliseconds
initDelay	`0`	`Number` Set an initialization delay, in milliseconds
randomize	`false`	`Boolean` Randomize slide order, on load

Property	Default	Description
`pauseOnAction`	`true`	`Boolean` Pause the slideshow when interacting with control elements.
`pauseOnHover`	`false`	`Boolean` Pause the slideshow when hovering over slider, then resume when no longer hovering.
`useCSS`	`true`	`Boolean` Slider will use CSS3 transitions, if available
`touch`	`true`	`Boolean` Allow touch swipe navigation of the slider on enabled devices
`video`	`false`	`Boolean` Will prevent use of CSS3 3D Transforms, avoiding graphical glitches
`controlNav`	`true`	`Boolean` Create navigation for paging control of each slide.
`customDirectionNav`	`""`	`jQuery Object/Selector` Container the custom navigation markup works with.
`directionNav`	`true`	`Boolean` Create previous/next arrow navigation.
`prevText`	`"Previous"`	`String` Set the text for the "previous" `directionNav` item
`nextText`	`"Next"`	`String` Set the text for the "next" `directionNav` item
`keyboard`	`true`	`Boolean` Allow slider navigating via keyboard left/right keys.
`multipleKeyboard`	`false`	`Boolean` Allow keyboard navigation to affect multiple sliders.
`mousewheel`	`false`	`Boolean` (Dependency) Allows slider navigating via mousewheel
`pausePlay`	`false`	`Boolean` Create pause/play element to control slider slideshow.
`pauseText`	`"Pause"`	`String` Set the text for the "pause" `pausePlay` item
`playText`	`"Play"`	`String` Set the text for the "play" `pausePlay` item
`controlsContainer`	`""`	`jQuery Object/Selector` Container the navigation elements should be appended to.
`manualControls`	`""`	`jQuery Object/Selector` Define element to be used in lieu of dynamic `controlNav`.

Property	Default	Description
sync	""	`Selector` Mirror the actions performed on this slider with another slider.
asNavFor	""	`Selector` Turn the slider into a thumbnail navigation for another slider.
itemWidth	0	`Number` Box-model width of individual carousel items, including horizontal borders and padding.
itemMargin	0	`Number` Margin between carousel items.
minItems	0	`Number` Minimum number of carousel items that should be visible.
maxItems	0	`Number` Maximum number of carousel items that should be visible.
move	0	`Number` Number of carousel items that should move on animation.
start	empty	`Function` Fires when the slider loads the first slide.
before	empty	`Function` Fires asynchronously with each slider animation.
after	empty	`Function` Fires after each slider animation completes.
end	empty	`Function` Fires when the slider reaches the last slide (asynchronous).
added	empty	`Function` Fires after a slide is added.
removed	empty	`Function` Fires after a slide is removed.
rtl	false	`Boolean` Supports RTL functionality in the slider.
isFirefox	false	`Boolean` Test for if Firefox browser is in use.