


Fluid Pager API

▼ Before You Begin

Defined in (?): components/pager/js/Pager.js	See also (?): Pager , Pager Tutorial
Sub-components (?): PagerBar , PageList , PreviousNext , Summary , PageSize , RangeAnnotator , BodyRenderrer	Production Readiness (?): Preview Status : still growing, but with broad browser support. Expect new features in upcoming releases 
Overview (?): The Pager component allows users to break up long lists of items into separate pages. Users can decide if they want paging and how many items should be presented per page.	Dependencies (?): lib/jquery/core/js/jquery.js lib/fastXmlPull/js/fastXmlPull.js framework/renderer/js/fluidParser.js framework/renderer/js/fluidRenderrer.js framework/core/js/Fluid.js framework/core/js/DataBinding.js components/pager/js/Pager.js

While the Pager can be used in a 100% markup-driven mode, it is recommended to use the data-driven mode. This mode uses the Pager's built-in integration with Fluid's Renderer, and supports rendering of dynamic multi-page data-driven tables.

NOTE: At this time, the Renderer-based data-driven mode is NOT the default mode for the Pager. To use the data-driven mode, you must configure certain options. For specific information on how to do this, see Options for the Data-driven Pager below. In future releases, the data-driven mode will be the default mode, and less of this configuration will be required.

The Fluid Pager, like many Fluid components, is really one interface to a collection of Subcomponents that work together to provide a unified user experience. In particular, the Pager uses the following subcomponents:

▼ Known Issues

View the [JIRA issue filter](#) for this component

► Glossary

▼ Reference

▼ Invocation Syntax

```
fluid.pager(container, options);
```

▼ Returns

(Object)

▼ Parameters

▼ Container ([Selector])

The `container` parameter is a selector, a single-element jQuery, or a DOM element specifying the root DOM node of the Pager markup.

▼ Options ([Object])

Configure your component with Options and listeners for [Events](#)

Selectors could be a selector string (eg. "#myID"), a function that returns an element, a jQuery object, or an element node

selectors	[Object]			
	pagerBar	[Selector]	".flc-pager-top"	Description description descr... view all
	pagerBarSecondary	[Selector]	".flc-pager-bottom"	Description description descr... view all
	summary	[Selector]	".flc-pager-summary"	Description description descr... view all
sorter	[Function]		fluid.pager.basicSorter	Description description descr... view all
listeners	[Object]		See Events	Description description descr... view all

▼ Events

Listen to important events and component changes inside the [component options](#). See [Infusion Event System](#)

onModelChange	[null]	(newModel, oldModel, that)	Description of event, plus arguments that get passed to listeners...
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▼ Functions

These are publicly available functions

updateModel(newValue, source)	(null)	Description of function Description of function Description of function Descr... view all
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