

# fluid.renderer.createRendererSubcomponent

 This functionality is [Sneak Peek](#) status. This means that the **APIs may change**. We welcome your feedback, ideas, and code, but please use caution if you use this new functionality.

 This page is still being drafted and is incomplete at this time.

## fluid.renderer.createRendererSubcomponent(container, selectors, options, model, fossils)

description

```
fluid.renderer.createRendererSubcomponent(container, selectors, options,  
model, fossils);
```

**File name:** `RendererUtilities.js`

### Parameters

<b>container</b>	(jQueryable) A string selector, DOM node or jQuery object that is the container for this renderer function.
<b>selectors</b>	(Object) A set of named selectors strings (key/value pairs where the key is the selector name and the value is the string selector).
<b>options</b>	(Object) Options that will control the behaviour of the renderer function. See <a href="#">Options</a> below for more information.
<b>model</b>	(Object) The data model that is to be rendered.
<b>fossils</b>	(Object) (optional)

### Return Value

<b>Object</b>	A renderer subcomponent. For more information, see <a href="#">Return Value</a> below.
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### See Also

- [fluid.initRendererComponent](#)
- [fluid.renderer.makeProtoExpander](#)

### Options

Name	Description	Values	Default
cutpoint Generator	A function that can be used to create a list of cutpoints. NOTE that this function will <i>only</i> be used if the <code>rendererOptions</code> option does not include a <code>cutpoints</code> entry.	function	<a href="#">fluid.renderer.selectorsToCutpoints</a>
expander Options	Options that will be passed on to the <a href="#">prototree expander</a> function. Note that if the <code>noexpand</code> option is <code>true</code> , these options will be ignored.	Object	none
noexpand	A flag that, if <code>true</code> , will prevent the prototree from undergoing any expansion. NOTE that this option will render any <code>expanderOptions</code> meaningless.	boolean	false
renderer Options	Options that will be passed on to the Renderer itself. See <a href="#">fluid.render</a> for more information	Object	none

template Source	A string selector, DOM node or jQuery object containing the source template to be used for rendering by this function.	jQueryable	none; The <code>container</code> will be used as the source for the template if this option is not provided.
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## Return Value

This function returns a renderer subcomponent with two public methods:

- **expander**:
- **render**: when invoked, this function will render the `prototree` into the `container`

## Example

```
example here
```

In this example, description here...