## Cheatography

### HST Configuration Cheat Sheet by Vlets via cheatography.com/80454/cs/19385/

hst:sitemap properties (cont)

General hst properties		
hst:param- eternames (String-Multi)	Define parameter names that can be used in the page/logic associated with the node.	
hst:param- etervalues (String-Multi)	Define default parameter values matching one to one with the hst:parameternames.	
hst:compo- nentcl- assname (String)	The reference of the Java class responsible for the business logic of the node and everything directly associated with it.	

Properties that you can encounter/use in most hst node types.

hst:sitemap		
hst:sitem- apitem	The main sitemap node for your page. Can be either custom named, or a wildcard. Its name is also the name in the URL/path.	
_any_	Wildcard sitemap node. Matches anything in the structure that doesn't match with the already existing nodes.	
_anyhtml	Wildcard sitemap node. Matches anything in the structure that doesn't match with the already existing nodes. More specific than the simple _any_ and is commonly used for matching with documents.	
Part of hst:myproject->hst:configurations		
hst:sitemap properties		

hst:relat- iveconten- tpath	The relative path (from content/documents/myproject) of the content folder/node. A sitemap can point to either a document, or a folder. The document will be available as the content of the page. In the case of a folder, children nodes (e.g. a wildcard) will be needed to point to any documents in that folder. Can also reference another sitemap item and inherit its relative content path.	
hst:scheme (String)	Specify and limit to specific scheme(s) (e.g. https, http)	
hst:schem- eagnostic (Boolean)	Make a sitemap item load no matter if a scheme has been specified. Especially useful if parent only supports one scheme and you want a child node to render no matter what.	
hst:schem- enotmatch- respon- secode (Long)	Response code to be thrown when scheme does not match (e.g. 404).	
hst:refld (String)	Creates a reference ID for the sitemap item to easily reference it from other sitemap items or Java classes.	

hst:pages			
hst:co-	An hst node commonly responsible for the configuration		
mponent	of the behaviour of a page. Can be used alone or have		
	children that reference components with business logic to		
	extend functionality.		

hst:pagetitle (String) hst:componentconfigurationid (String)

The displayed title of the page. The node path to the page's configuration node (e.g. hst:pages/news).

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hst:pages (cont)		hst:containeritemcomponent properties		
ntaine- rco-	The container that is rendered in a page. Used as a "fol- der" to container components. Can be referenced by hst:containercomponentreference. Used to hold/refe- rence one or multiple container item components.	hst:label (Strin hst:xtype (Stri		
		hst:async (Boolean)	Set to true to render the container asynchron- ously.	
hst:co- ntaine- rcompo- nentre- ference	References an hst:containercomponent. Often used to reference a container component set in the hst:containers part of the workspace to reuse in multiple page config- urations.	hst:container hst:referenc- ecomponent	rcomponentreference Reference a configured component to be used in this page configuration.	
hst:co- ntainerit- emc- omp-	hst:co- ntainerit-Used as the core to item components. The configuration for a component to work as required is held in this node.emc-There are commonly a copy of the component's definition		hst:containeritemcomponent properties   hst:compo- The reference of the Java class responsible for the nentcl-   business logic of the node and everything directly assname associated with it.	
The first component node often references and abstract page structure. This is how all the pages can have the same		(String) hst:iconpath (String)	The relative path to the icon used to display the component in the catalogue.	
Note: Alth	er all over the site. ugh these are core to the hst:pages structure, a lot of s are also used in other parts of the hst such as the	hst:label (String)	The displayed name of the component.	
hst:workspace>hst:containers.		hst:template	The template that renders the component.	

(String) hst:resou-

(String)

hst:xtype

rcetemplate

hst:component properties			
hst:template (String)	The name of the template responsible for rendering the page (set in hst:templates).		
hst:compo- nentcl- assname (String)	The reference of the Java class responsible for the business logic of the node and everything directly associated with it.		
hst:referenc- ecomponent	Reference the configuration of another hst:component.		

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The template that renders any REST or other

resource that is called by the component (e.g.

Set to hst.item by default to identify this as a

doBeforeServeResource method).

component item.