

composeUrl

Builder 7.5.0

Syntax	<pre>aUrlString = composeUrl(aUrlObject)</pre>	
Semantics	<div><p>Build a String containing a URL from an object of type URL.</p><div><div>URL</div><div><div>+fragment : String [1]</div><div>+host : String [1]</div><div>+password : String [1]</div><div>+path : String [1]</div><div>+port : Integer [1]</div><div>+query : String [1]</div><div>+scheme : String [1]</div><div>+user : String [1]</div></div></div><p><code>composeUrl()</code> uses the following defaults:</p><ul style="list-style-type: none">If no scheme/protocol is given, https is supplied as default scheme.If not given, the port is derived from the scheme/protocol, e.g. 443 for https.</div>	
Substitutables	aUrlObject	An object of type URL containing the URL information.
	aUrlString	<div><p>A String containing the URL build from the input object by <code>composeUrl()</code>.</p><div><p><code>composeUrl()</code> does not encode any part of <code>aUrlObject</code>. This must be taken care of by the modeler.</p></div></div>
Error Codes	Find the related error codes on System Errors .	
	FUMSM / 33	URL composing error.
Examples	<div><p>Input:</p><pre><aUrlObject> <scheme>https</scheme> <host>doc.scheer-pas.com</host> <path>dosearchsite.action</path> <query>queryString=parseUrl</query> </aUrlObject></pre><pre>aUrlString = composeUrl(aUrlObject);</pre></div> <div><p>Output:</p><pre>https://doc.scheer-pas.com:443/dosearchsite.action? queryString=parseUrl</pre></div>	

Related Pages:

- [parseUrl\(\) Function](#)
- [System Errors](#)