Using AddThis fb:like And g:plusone Attributes With Facelets

By Roger Keays, 1 December 2011

Facelets won't parse code like this because of the semicolons:

```
<a class="addthis_button_google_plusone" g:plusone:size="medium"></a>
```

The following exception is raised.

javax.faces.view.facelets.FaceletException: Error Parsing /apps/cms/tags/share.xhtml: Error Traced[line: 15] Attribute name "g:plusone" associated with an element type "a" must be followed by the ' = ' character.

CDATA escaping and f:verbatim doesn't fix the problem. The only way around this I could find is using h:output text without escaping the output.

```
<!-- escaped because facelets won't parse the g:plusone:size attribute -->
<h:outputText escape="false" value="
  &lt;a class=&quot;addthis_button_google_plusone&quot; g:plusone:size=&qu
```

Notice the input needs to be escaped because facelet files are XML. Ugly. Something like Tomahawk's t:htmlTag would do a better job, but it doesn't support adding arbitrary attributes.

About Roger Keays

Roger Keays is an artist, an engineer, and a student of life. He has no fixed addressand has leftfootprints on 40-something different countries around the world. Roger is addicted to surfing. His other interests are music, psychology, languages, the proper use of semicolons, and finding good food.