**Bug 617 (Priority: High)** Summary: StringEscapeUtils.escapeXML() can't process UTF-16 supplementary characters

## Low

**Bug 710 (Priority: Low)** Summary: StringIndexOutOfBoundsException when calling unescapeHtml4("&#03") Description: What steps will reproduce the problem? When calling unescapeHtml4() on the String "&#03" (or any String that contains these characters) an Exception is thrown.

Description: What steps will reproduce the problem? Supplementary characters in UTF-16 are those whose code points are above 0xffff, that is, require more than 1 Java char to be encoded, as explained here: http://java.sun.com/developer/technicalArticles/Intl/Supplementary/ **Additional Information** Currently, StringEscapeUtils.escapeXML() isn't aware of this coding scheme and treats each char as one character, which is not always right.