Jalama - Bug #1092

Find/Develop Documentation Tools For XBL and Javascript

06/05/2003 05:53 PM - Matthew Brooke

Status:	In Progress		**Start date:**	06/05/2003
Priority:	Normal		**Due date:**	
Assignee:	Chris Jones		**% Done:**	0%
Category:	jalama-general		**Estimated time:**	0.00 hour
Target version:	Postpone		**Spent time:**	0.00 hour
Bugzilla-Id:	1092			

Description

Need something that works kinda like javadoc so we can pull all the comments and method.function signatures from the XBL objects and javascript we write.

Dave vieglais mentioned:

js2doxy.pl - http://jsunit.berlios.de/internal.html - which generates C++ pseudo-code from javascript , and then doxygen (http://www.stack.nl/~dimitri/doxygen) is used to generate documentation from the C++ pseudo-code. This may work for .js files, but wouldn't work (probably) for XBL files.

Other options include:

1) using XSLT to transform the XBL files and pull the required data, although this might be difficult becaus ethe "javascript" comments are currently inside XML <!-- --> comment tags, so might be ignored by the XSLT parser - is there any way around this?

2) writing a script to parse the files and pull the documentation by pattern-matching - shoudl be relatively sraightforward since the XBL files are well-structured (XML)

History

#1 - 08/03/2004 12:05 PM - Matthew Brooke

tried this and it works well for .js files - generated a javadoc page for jalama_library.js which looked good.

Doesn't parse the javadoc from XBL binding files though

http://jsdoc.sourceforge.net/

#2 - 09/01/2004 03:49 PM - Matthew Brooke

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Doesn't parse the javadoc from XBL binding files though

http://jsdoc.sourceforge.net/

#3 - 03/11/2005 11:15 AM - Matthew Brooke

still desirable.
reduced priority - not needed for 1.0.0beta1

#4 - 08/26/2005 11:35 AM - Matthew Brooke

end of grant cleanup. Postponing

#5 - 03/27/2013 02:16 PM - Redmine Admin

Original Bugzilla ID was 1092