

Sonic Annotator - Feature #1631

Provide better notification when transform RDF file has syntax errors etc

2016-02-23 05:08 PM - Chris Cannam

Status:	New	Start date:	2016-02-23
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
<p>Luwei just reported a problem when trying to use a transform RDF file that had been edited using Text.app on a Mac. The editor had converted the double-quotes around a number to smart quotes, breaking the Turtle syntax.</p> <p>Sonic Annotator does display an error when this happens, but it's not a very helpful one. There's a Turtle parser error some 60 or so lines before the end of its output, but that is followed by an invalid XML error (!), a dump of the entire input file, and some higher-level errors that can't be readily traced back to the problem.</p> <p>The bit of output that says</p> <pre>TransformFactory: ERROR: transform id "" is of unknown type ERROR: Failed to load plugin for transform ""</pre> <p>really needs to note that the root cause is a syntax error in the transform file.</p>			