Code Inspection Report

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StellarObject.cs

Categories		Yes	No	Comment
Bug	program crashes,		х	
	incorrect output,		х	
	data not stored, etc.		х	
Poor Code	redundant or duplicate code,	х		WriteXMLTag and Write functionally do the same thing
Logic	dead code		х	
	overly complicated code,		х	
	inefficient code, • global vars, etc		х	
Poor Coding	functions/methods too long,		х	
Style	code not modular		х	
	repeated code,	х		Same as above
	code doesn't follow the language style guidelines,		х	
	poor use of whitespace, • bad naming, etc		х	
Missing Documentation	undocumented class/module/function/	х		There is no documentation in the file
Unreadable	poor use of white space		х	
Code	commented out chunks of code		х	
	"TODOs" left in the code • bad naming		х	
Vulnerabilities In Code	data inputs not checked	х		It would crash if any of the inputs were null
	where third-party code is used, not all errors are caught		х	
	invalid parameters not handled		х	
Poor Testing	no comprehensive testing	х		When this code was inspected, there was no testing. However it has since been added.
	incomplete testing		х	
	non-automated testing	х		As above