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Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	2014_BJMCS_15476
Title of the Manuscript:	Software Design Concerns Associated with Simulating Multiple Inheritance in Java for Implementation Purposes
Type of the Article	Original Research Article

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This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	The paper concentrates on the issue of multiple inheritances in the object-oriented programming language Java, with a Software Engineering perspective. It reviews the existing solutions and proposes a solution of its own with an eye upon Software Reuse. It modifies the software development life-cycle slightly to increase the multiple inheritance usage by Java.	
<u>Minor</u> REVISION comments	It would have been excellent if a solution with an example and its usage level calculated (by software metrics) had been presented.	Thank you for your valuable comment that we have already started investigating. There are two examples in the last two paragraphs in section 4, but due to their simplicity measuring their complexity may not show significant difference. Therefore, a more extensive study that incorporates the use of the state of the art software metrics for design and coding would be ideal. However, such a study would require a reasonable literature survey of software metrics and a variety of reasonably sized sample Java systems to be analysed. This is an area of our interest and we propose for it to be an independent study to give its fair share of time, thought, and effort. We have already started our investigation in this area with the following list of readings: Deepti Mishra. New inheritance complexity metrics for object-oriented software systems: An



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		evaluation with WEYUKER's properties. Computing and Informatics, Vol. 30, 267-293. Published in 2011. K. K. Aggarwal, Yogesh Singh, Arvinder Kaur and Ruchika Malhotra. Software Design Metrics for Object-Oriented Software. Journal of Object Technology, vol. 6, no. 1, 121-138. Published by ETH Zurich in February 2006. E. Nasser, S. Counsell, and M. Shepperd (2009). Class movement and re-location: An empirical study of Java inheritance evolution. The Journal of Systems and Software. Vol 83, 303-315. Published by Elsevier in 2009.
<u>Optional/General</u> comments	Overall, the paper provides a good base of a deeper study of multiple inheritance in Java with a SE perspective and sounds good.	