**Java Code Style Comment/Review**

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| **Author: Patrick** | **Date Supplied: 11-16-23** | **Date Comments Seen:** |
| **Reviewer: Jeremy** | **Date Reviewed: 11-16-23** |  |

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| **Package/file/line number** | **Rule # / Name** | **Comment** | **Resolution** |
| MainActivity 110 | SMELL-A01 (from “Java Code Review Check List”) | All of the setOnClickListeners in your onCreate are almost the same. Maybe use a loop to cycle through your buttons and operations so there’s only one. |  |
| MainActivity 107 | SMELL-A02 (from “Java Code Review Check List”) | This doesn’t fit exactly with this rule, but your ImageButtons should be initialized in your onCreate instead of made global to the class since they’re only used in onCreate. |  |
| MainActivity 181 | SMELL-C01 (from “Java Code Review Check List”) | Your preformCalculation and clearFields methods should probably be in their own class. |  |
| MainActivity 221 | Don’t catch exceptions (from “AOSP Style Guide”) | You should throw exceptions instead of catching them. |  |
| PatrickButton 1 | R00 (from “Java Code Review Check List”) | Your author’s comment at the top of MainActivity is absolutely excellent, you just need to have it at the top of all your classes. |  |
| PatrickButton 78 | J#001 (from “Java Code Style Sample”) | The “metrics” variable is never used, so it should be removed. |  |
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