

CS 192 AY 2015-2016

General Programming Standards and Guidelines Code Review Checklist

Reviewer's Name:	Jacob Angelo Torres	Peer Review Date:	02/05/2016
Project Name:	Watudu	Project ID: (if applicable)	
Developer's Name:	Jacob Angelo Torres Matthew Lopez	Sprint Number	1
Review Files & Source code			
Code Approved			

This checklist is to be used to assess source code during a peer review. Items which represent the code being reviewed should be checked off.

Refer to the *Android and Java General Programming Standards and Guidelines* (<https://source.android.com/source/code-style.html>) document for more complete descriptions and examples of the items listed below.

Place a check mark if the code complies with the criteria. If not, place comments at the remarks column.

1. License

Criteria	Comply	Remarks
License exists at the top of the code	✓	The license is found along with the source code and documentations at the GitHub repository.
License contains the name of the author	✓	
License contains the following: "This is a course requirement for CS 192 Software Engineering II under the supervision of Asst. Prof. Ma. Rowena C. Solamo of the Department of Computer Science, College of Engineering, University of the Philippines, Diliman for the AY 2015-2016".	✓	

2. Code History

Criteria	Comply	Remarks
Code History appears after the license of the source code.	✓	The programmers used GitHub, and the code history is shown in the list of commits.
Code History has been updated accordingly based on name of programmer, change date and change description.	✓	

3. Internal Documentation

Criteria	Comply	Remarks
A comment block exists after the Code History containing the following information: file creation date, development group, client group and a brief statement of the purpose of the software in the file.	✓	The programmers used GitHub, and the code history is shown in the list of commits.
Each method in the file is preceded by a comment block which provides the following information: method name, routine's creation date, purpose of the routine, a list of the calling arguments (their types and what they do), a list of required files and/or database tables, and return value.	X	Not all methods were commented with descriptions.
Indentions are 5 spaces.	✓	
Inline comments are found at the top of the statement using #	✓	The developers used Ruby on Rails as their framework, and the inline commenting format is started by '#'
Proper indentation blocking is followed: if (): statements statements end	✓	Bracketing is not necessary for Ruby on Rails
Exceptions are being handled appropriately.	✓	

Reviewer's Comments: