

Inspection Issue Log

Project: Clean Water Crowdsourcing
 Inspection ID: _____
 Meeting Date: 11/16/2016
 Recorder: Jiahong Sun

Origin:	Requirements, Design, Construction, Testing
Type:	Missing, Wrong, Extra, Usability, Performance, Style, Clarity, Question
Severity:	Major, minor

Defects Found: 0 Major, 13 minor

Defects Corrected: 0 Major 10 minor

Origin	Type	Severity	Location	Description
1. <u>Design</u>	<u>style</u>	major minor minor	<u>uneditable</u>	<u>Purity Report Controller</u> can be convert <u>to local variable</u>
2. <u>Design</u>	<u>usability</u>	minor	<u>uneditable</u>	<u>Report Controller</u> can be convert to local variable.
3. <u>Construction/Design</u>	<u>usability</u>	minor	<u>Profile</u>	<u>Date</u> is deprecated.
4. <u>Construction/Design</u>	<u>usability</u>	minor	<u>profile Controller</u>	<u>getMonth()</u> , <u>getDate()</u> , <u>getYear()</u> , <u>Data</u> ^{deprecated}
5. <u>Construction/Design</u>	<u>extra</u>	minor	<u>Condition</u>	'private' is redundant for enum constructor,
6. <u>Construction/Design</u>	<u>extra</u>	minor	<u>Overall condition</u>	same
7. <u>Construction</u>	<u>extra</u>	minor	<u>Type</u>	same
8. <u>Design</u>	<u>style</u>	minor	<u>registration Controller</u>	<u>Unneeded call to "setItems initialize()</u>
9. <u>Design</u>	<u>extra</u>	minor	<u>report Controller</u>	<u>if statement</u> can be simplified.
10. <u>Construction</u>	<u>extra</u>	minor	<u>purity Controller</u>	local variable "descrip" is redundant.
11. <u>Design</u>	<u>wrong</u>	minor	<u>Purity Report</u>	static member accessed via instance variable
12. <u>Design</u>	<u>clarity</u>	minor	<u>SQLite JDBC, User, Water Application Worker</u>	can be private
13. <u>Design</u>	<u>style</u>	minor	<u>historical Report Controller</u>	for => for each.
14. _____	_____	_____	_____	_____

Ignore
all those
used to
be final
modifiers
ignore
empty
methods.
ignore

not used method.