## **Code Review Defect List**

Reviewer: <u>Hancheol Cho\_Seferino Fernandez</u> GH Repo: <u>https://github.com/hcho49/cst316labcr</u>

ID#	Location File and Line Number	Problem Description	Problem	
			Category	Severity
1	Savings.java #23 - #24	Missing return true, will always return false	FD	BR
2	ServerSolution.java #74	If statement: missing {}	CG #8	LOW
3	Savings.java #47	} is not on its own line	CG #8	LOW
4	Checking.java #8 - #10	private Checking() should be at the bottom instead of top	CG #7	LOW
5	MainFrame.java #136	Doesn't have input checks to stop strings from going in	FD	BR
6	MainFrame.java #163	Should include new balance after deposit	MD	LOW
7	MainFrame.java #176	Should include new balance after withdraw	MD	LOW
8	Checking.java #42	If statement is long could help to break up	CS	LOW
9	ServerSolution.java #51	Return statement should be on new line	CS	LOW

<u>Category</u>: **CS** – Code Smell defect. **CG** – Violation of a coding guideline. Provide the guideline number. **FD** – Functional defect. Code will not produce the expected

result. MD – Miscellaneous defect, for all other defects.

<u>Severity</u>: **BR** - Blocker, must be fixed asap. **MJ** – Major, of high importance but not a Blocker **LOW** – Low.