OHD General Programming Standards and Guidelines Peer Review Checklist

Reviewer's Name:		Taylor Dudunake		Peer Review Date:		v	02/16/18	
Project Name:	Assignment 1 - Mo			odule 2		Project ID: Enter if applicable		
Developer's Name:	Charlie Becker		-	Project Lead:				
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.

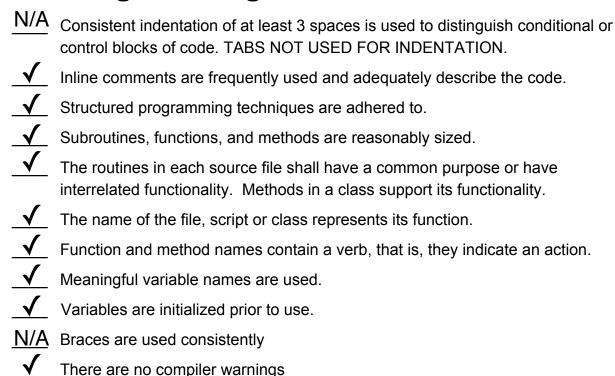
Refer to the *OHD General Programming Standards and Guidelines* document for more complete descriptions and examples of the items listed below.

1. Internal Documentation

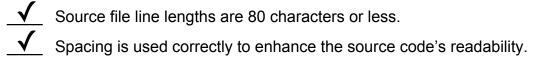
Comment block exists at the beginning of the source file containing at least tr
following information: original author's name, file creation date, development
group, and a brief statement of the purpose of the software in the file.
Each subroutine or function in the file is preceded by a comment block which
provides the following information: routine name, original author's 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, the routine's return value, error codes and exceptions processed by the routine, and a modification history indicating when and by whom changes were made.

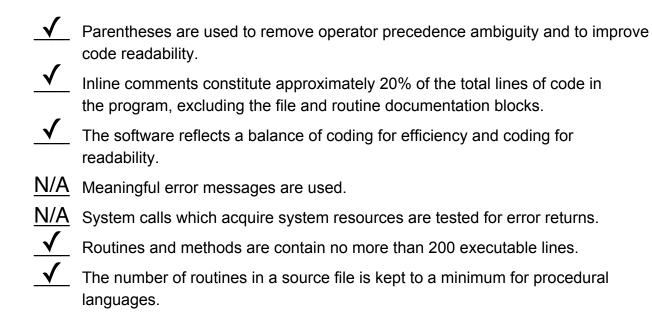
2. Programming Standards



3. Programming Guidelines



- N/A When continuing lines of code on new lines, they are broken after a comma or an operator. Higher level breaks are used instead of lower level breaks.
- N/A Wrapped lines of code are aligned with the beginning of the expression at the same level on the previous line.
- $\overline{\text{N/A}}$ Multiple line variable declarations are preceded by a type.
- ✓ Program statements are limited to one per line.
- ✓ Nested program statements are avoided.



Reviewer's Comments:

Overall, your code is very well written and easy to read. I didn't have any problem following each process you took to achieve the goals of all the tasks in this assignment. Also, figures are easy to read and comprehend, making your analysis much more communicable, so great job on that! If there was one thing I think your code would benefit from, it would be a little bit more commentary regarding the processes performed in each block of code. Well done!