

Bare Minimum Requirements

These requirements must be satisfied before any points are awarded. Failing to meet these requirements will result in a zero (0) grade.

1. Working JavaScript file with no major syntax errors.
2. HTML file with working script link to the JS file.

Topic	%	Excellent (100%)	Good (75%)	Fair (30%)	Poor (0%)
Programming Fundamentals					
Variants	10	All 3 types are present: Personal, Industry, Wacky	Missing one of the previous list.	Missing two.	The required variants were not followed. (Zero for the entire project.)
Calculation	5	Some type of math is used an a calculation and includes at least 2 factors as variables, not hard-coded values.	Calculation is used, but only with 1 factor.	Numbers are used, but calculation is not present or meaningful, or hard-coded values are used.	No calculation is present, or is the same as the examples in the course material or the previous assignment. (Zero for the entire project.)
Conditionals	10	Examples of: 1. Conditional (ternary) operator 2. If statement, condition, and True block 3. Else If statement, condition, and block 4. Else block 5. Conditional operator other than equals	Missing one of the previous list.	Missing two.	Conditionals are not present, not meaningful, or lack of insight is shown. (Zero for the entire project.)
Encapsulation	15	Each variant has: 1. At least one working function, 2. ... that contains reusable code 3. ... and is called and used correctly 4. ... and shows a grasp of encapsulation.	Missing one of the previous list.	Missing two.	Functions are not present, not meaningful, or lack of insight is shown. (Zero for the entire project.)
Parameters	15	At least one function: 1. Accepts at least 3 parameters 2. Is called with the correct arguments.		Missing one of the previous list.	Not present, not meaningful, or lack of insight shown.
Return Values	15	1. At least one function returns a value. 2. Return values are meaningful. 3. Return values are assigned or used in a meaningful manner.	Missing one of the previous list.	Missing two.	Not present, not meaningful, or lack of insight shown.
Technical					
GitHub Delivery	10	Files are available on GitHub, visible to the instructor, and in an easily-discoverable location, and include at least 20 meaningful commits.	Files are on GitHub, but not visible to the instructor or hard to find, or fewer than 20 commits.		Files are not on GitHub.
Files	10	File structure is as specified and student name and date is present in all work.	Missing student name or date, or minor file structure issues.	Major file structure issues.	Files are a hot mess.
Professionalism					
Completeness	5	All required elements from the assignment are included.	One or two minor elements missing.	Major pieces missing.	Not even close to complete.
Investment	5	Presentation is well thought out, coherent, and includes personal relevance.		Presentation is impersonal or disconnected.	Little to no forethought, personalization, or relevance.

Your course Professionalism grade is affected by your Investment grade.