



## Code Design Review Summary Form

Project Lab 3 Author Austin Heath

Function Name(s) \_\_\_\_\_ Date 9/18/2016

Number of errors		Error Type
Major	Minor	
	3	Code does not follow coding conventions
		Function size and complexity are unreasonable
		ISR size, complexity, execution time are unreasonable
	1	Unclear expression of ideas in code
		Poor encapsulation
		Function prototype not correctly used
		Data types do not match
		Uninitialized variable at function start
		Uninitialized variable going into loop
	1	Poor logic - will not function as needed
		Poor or missing comments
		Error condition not caught or ignored
		Switch statement without a default case (when using subset of possible conditions)
		Incorrect syntax
		Non-reentrant code in dangerous places
		Slow code in speed-critical area
		Interrupts are not masked during possible critical code
		Other
		Other

Major bugs are ones that will result in a problem that the customer will see. Minor bugs are those that include spelling errors, non-compliance with coding conventions, and poor workmanship that does not lead to a major error.

Time Code Design Review Started: 9:30 pm Ended: 9:50 pm

Recorder Emily Gorman



## Code Design Review Summary Form

Project Lab 3 Author Chayne Thrash

Function Name(s) \_\_\_\_\_ Date 9/18/2016

Number of errors		Error Type
Major	Minor	
	5	Code does not follow coding conventions
		Function size and complexity are unreasonable
		ISR size, complexity, execution time are unreasonable
	1	Unclear expression of ideas in code
		Poor encapsulation
		Function prototype not correctly used
		Data types do not match
		Uninitialized variable at function start
		Uninitialized variable going into loop
2	1	Poor logic - will not function as needed
		Poor or missing comments
		Error condition not caught or ignored
		Switch statement without a default case (when using subset of possible conditions)
		Incorrect syntax
		Non-reentrant code in dangerous places
		Slow code in speed-critical area
		Interrupts are not masked during possible critical code
		Other
		Other

Major bugs are ones that will result in a problem that the customer will see. Minor bugs are those that include spelling errors, non-compliance with coding conventions, and poor workmanship that does not lead to a major error.

Time Code Design Review Started: 9:50 pm Ended: 10:20 pm

Recorder Emily Gorman



## Code Design Review Summary Form

Project Lab 3 Author Emily Gorman

Function Name(s) \_\_\_\_\_ Date 9/18/2016

Number of errors		Error Type
Major	Minor	
	6	Code does not follow coding conventions
		Function size and complexity are unreasonable
		ISR size, complexity, execution time are unreasonable
		Unclear expression of ideas in code
		Poor encapsulation
		Function prototype not correctly used
	1	Data types do not match
		Uninitialized variable at function start
		Uninitialized variable going into loop
		Poor logic - will not function as needed
		Poor or missing comments
		Error condition not caught or ignored
		Switch statement without a default case (when using subset of possible conditions)
		Incorrect syntax
		Non-reentrant code in dangerous places
		Slow code in speed-critical area
		Interrupts are not masked during possible critical code
	2	Other
		Other

Major bugs are ones that will result in a problem that the customer will see. Minor bugs are those that include spelling errors, non-compliance with coding conventions, and poor workmanship that does not lead to a major error.

Time Code Design Review Started: 10:20pm Ended: 10:40

Recorder Tyler Gilmore



## Code Design Review Summary Form

Project Lab 3 Author Tyler Gilmore

Function Name(s) \_\_\_\_\_ Date 9/18/2016

Number of errors		Error Type
Major	Minor	
	5	Code does not follow coding conventions
		Function size and complexity are unreasonable
		ISR size, complexity, execution time are unreasonable
		Unclear expression of ideas in code
		Poor encapsulation
		Function prototype not correctly used
		Data types do not match
		Uninitialized variable at function start
		Uninitialized variable going into loop
2		Poor logic - will not function as needed
		Poor or missing comments
		Error condition not caught or ignored
		Switch statement without a default case (when using subset of possible conditions)
		Incorrect syntax
		Non-reentrant code in dangerous places
		Slow code in speed-critical area
		Interrupts are not masked during possible critical code
		Other
		Other

Major bugs are ones that will result in a problem that the customer will see. Minor bugs are those that include spelling errors, non-compliance with coding conventions, and poor workmanship that does not lead to a major error.

Time Code Design Review Started: 10:40 pm Ended: 11:10 pm

Recorder Emily Gorman