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Results Table



Check	File	Line	Entity	Violation
MISRA23_21.6	bbbio.c	68	fgets	stdio.h input/output function fgets used in file bbbio.c
MISRA23_8.7	bbbio.c	80	write_gpio_value	write_gpio_value has external linkage but is only used in the translation unit built from bbbio.c, so the static keyword should be used.
MISRA23_8.7	bbbio.c	193	set_pwm_duty_cycle	set_pwm_duty_cycle has external linkage but is only used in the translation unit built from bbbio.c, so the static keyword should be used.
MISRA23_8.7	bbbio.c	239	set_pwm_frequency	set_pwm_frequency has external linkage but is only used in the translation unit built from bbbio.c, so the static keyword should be used.
MISRA23_8.7	bbbio.c	161	set_pwm_enable	set_pwm_enable has external linkage but is only used in the translation unit built from bbbio.c, so the static keyword should be used.
MISRA23_8.7 MISRA23_2.5	bbbio.c bbbio.h		setup_pwm PWM_OFF	setup_pwm has external linkage but is only used in the translation unit built from bbbio.c, so the static keyword should be used. Unused macro

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Results Table



				declaration PWM_OFF
MISRA23_15.5	stopwatch.c	247	main	Multiple exit points from function
MISRA23_19.2	stopwatch.c	9	mutex	Violation: union used for "mutex".
MISRA23_19.2	stopwatch.c	256	button_attr	Violation: union used for "button_attr".
MISRA23_19.2	stopwatch.c	256	display_attr	Violation: union used for "display_attr".
MISRA23_19.2	stopwatch.c	256	timer_attr	Violation: union used for "timer_attr".
MISRA23_19.2	stopwatch.c	311	mutex_attr	Violation: union used for "mutex_attr".
MISRA23_2.7	stopwatch.c	234	signum	Parameter signum is unused
MISRA23_21.10	stopwatch.c	2	/usr/include/x86_64- linux-gnu/sys/time.h	<time.h> was used</time.h>
MISRA23_21.5	stopwatch.c	3	./stopwatch.c	header file signal.h used.

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