

Kowalski Simulator Bug reports and Feature changes

Open Fixed Deferred

6502 65C02

1.2.12.1	x	x	Opcode cycle counting errors		x	
1.2.12.2		x	Unused Opcodes perform NOP		x	
1.2.12.3	x	x	BRK status bits not correct		x	
1.2.12.4	x	x	IRQ & NMI Status bit errors		x	
1.2.12.5		x	BIT # should only change Z flag		x	
1.2.12.6		x	TRB/TSB should only change Z flag		x	
1.2.12.7		x	ADC/SBC decimal mode flags not correct		x	
1.2.12.8	x	x	BRK not executed when IRQ bit set		x	
1.2.12.9		x	BRK/IRQ/NMI should clear D flag		x	
1.2.12.10	x	x	PHP not pushing flags correctly		x	
1.2.12.11	x	x	RTI not pulling flags correctly		x	
1.2.12.12	x	x	Using .labels can clear all labels during assembly?			x
1.2.12.13	x	x	pass too many parameters in macro crashes program			x
1.2.12.14	x	x	Timing of when IRQ starts during branch taken			x
1.2.12.15	x	x	flag to evaluate macros before opcodes			x
1.2.12.16	x	x	allow local branching without unique labels			x
1.2.12.17	x	x	allow ANSI line drawing in editor			x
1.2.12.18	x	x	Command log assembly line not lined up with registers		x	
1.2.12.19	x	x	When clicking IRQ, NMI, or RST, the simulator starts running		x	
1.2.13.1	x	x	local labels cause duplicate label errors		x	
1.2.13.2	x	x	request: remove extra spaces in listing file		x	
1.2.14.1	x	x	Help file format		x	
1.2.14.2	x	x	listing directory crash		x	