

Data Coupling/Control Coupling Report

Github location: [https://github.com/GabrielSSAraujo/dc\\_cc\\_analyzer.git](https://github.com/GabrielSSAraujo/dc_cc_analyzer.git)

Project: C:\Users\brcol\Documents\sut\_final\sut.c

Test Vector: C:\Users\brcol\Documents\sut\_final\TestVec.xls

Pass/Fail: 100.0%

DC/CC Simple Coverage: 88.89%

DC/CC Independent Coverage: 5.26%

Acoplamento	Exercitado	o1	o2	o3
a	True	NC	NC	NC
b	True	NC	NC	NC
b_aux	True	NR	NC	NC
h	True	NR	NC	NC
e	True	NR	C em ['0.2', '0.3']	NC
g	False	NR	NR	NC
c	True	NC	NC	NC
d	True	NR	NC	NC
f	True	NR	NR	NC

Legenda: NR (Não relacionado), NC (Não coberto), C (Coberto no tempo [X, X])

Time	a	b	b_aux	h	e	g	c	d	f	o1	o2	o3	Pass/Fail
0.0	0	-1.0	-1.0	0.0	0	20.1	-0.9	-20.9	-20.9	0	0	-470.089996	True
0.1	2	-1.0	-1.0	2.0	0	20.1	-0.9	-20.9	-20.9	0	0	-470.089996	True
0.2	2	-1.0	-1.0	2.0	0	20.1	-0.9	-20.9	-20.9	0	0	-470.089996	True
0.3	2	-1.0	-1.0	2.0	3	20.1	-0.9	-20.9	-20.9	0	3	-470.089996	True
0.4	2	-1.0	-1.0	2.0	3	20.1	-0.9	-20.9	-20.9	0	3	-470.089996	True
0.5	3	4.0	4.0	4.0	4	20.1	4.1	-15.9	4.0	0	1	30.400002	True

0.6	3	4.0	4.0	4.0	4	20.1	4.1	-15.9	4.0	0	1	30.400002	True
-----	---	-----	-----	-----	---	------	-----	-------	-----	---	---	-----------	------

Figura: Coupling Graph

