

Homework 4: Controlflow-based Criteria

Does criterion C_1 subsume C_2 ? That is, if a test set gives 100% coverage with respect to C_1 , will it also give 100% coverage with respect to C_2 ?

The table below reads from top to left. For example, if the top is "block" and the left is "condition", their intersection reads as "Does 100% block coverage gives 100% condition coverage?"

An answer (Yes or No) without any explanation receives zero points.

	block	statement	condition	decision	CD	MC	c-use	p-use	all-use
block									
statement									
condition									
decision									
CD									
MC									
c-use									
p-use									
all-use									