Pairwise Coverage

- □ Target at 2-way Interaction: Given any two variables, every combination of values of these two variables are covered in at least one test case.
- □ Also called 2-way coverage, pairwise testing.
- □ A pairwise test set of the previous example is the following:

P1	P2	P3
AAAABBBBB	1 2 3 - 1 2 3	X X X Y Y
B B	3	y ×

$$P1 = (A, B), P2 = (1, 2, 3), and P3 = (x, y),$$