PATCHWORK (TATAMI)

The puzzle grid is divided into regions ("rooms"). Each room needs to be filled with each of the letters from either A to D or A to E in the room.

Every row and every column must contain the same number of each letter. Same letters must not be orthogonally adjacent.

Α							
С	D		D			С	Α
В						А	С
						С	
			С	А			
		С			D		
	D						
							А