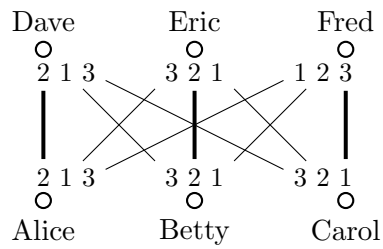


Is the following matching stable? Justify your answer.



Solution: No. Betty and Fred are a rogue couple: They prefer each other than their partner in the given matching.