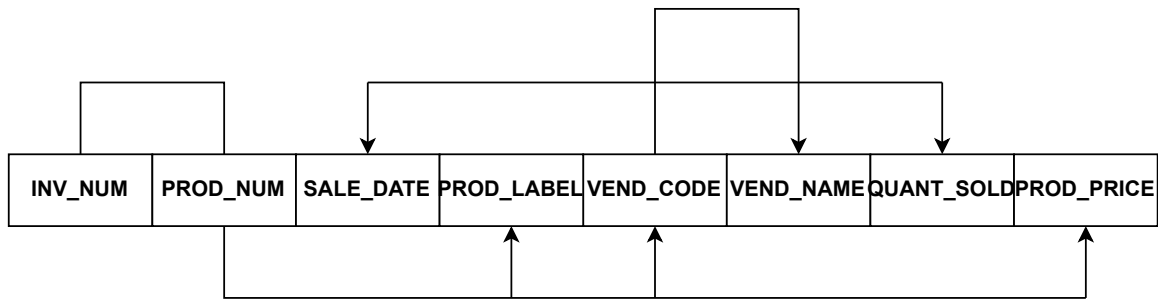
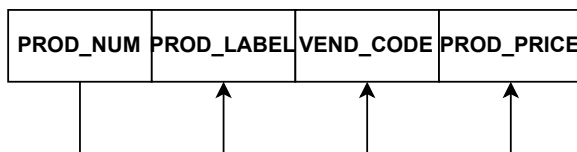


Step 1: Identify Dependence: Original Dependency Diagram:

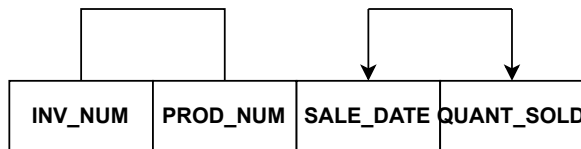


Step 2: Remove Partial Dependencies: Dependency Diagrams After Removing Partial Dependencies

PRODUCT Table:

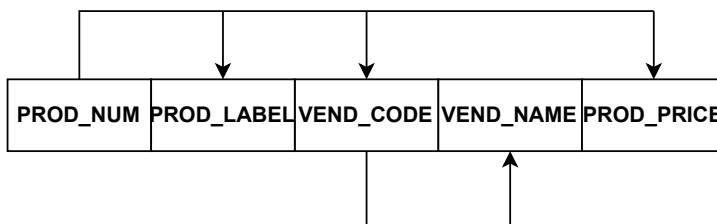


INVOICE Table:

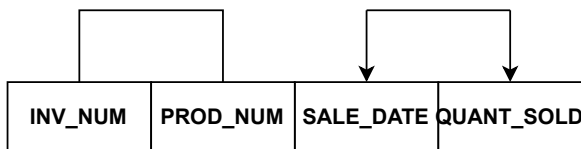


Step 3: Remove Transitive Dependencies: Dependency Diagrams After Removing Transitive Dependencies

PRODUCT Table:



INVOICE Table:



VENDOR Table:

