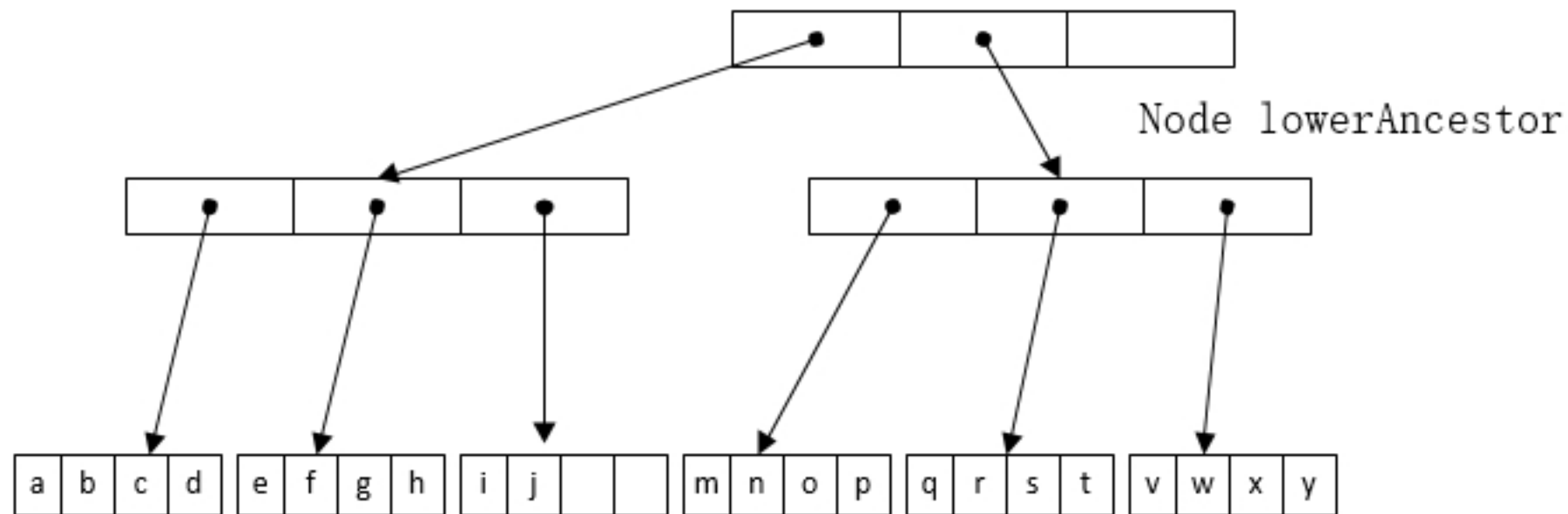


Insert u

Node upperAncestor



Node upperAncestor

Node lowerAncestor

Node newBranch

