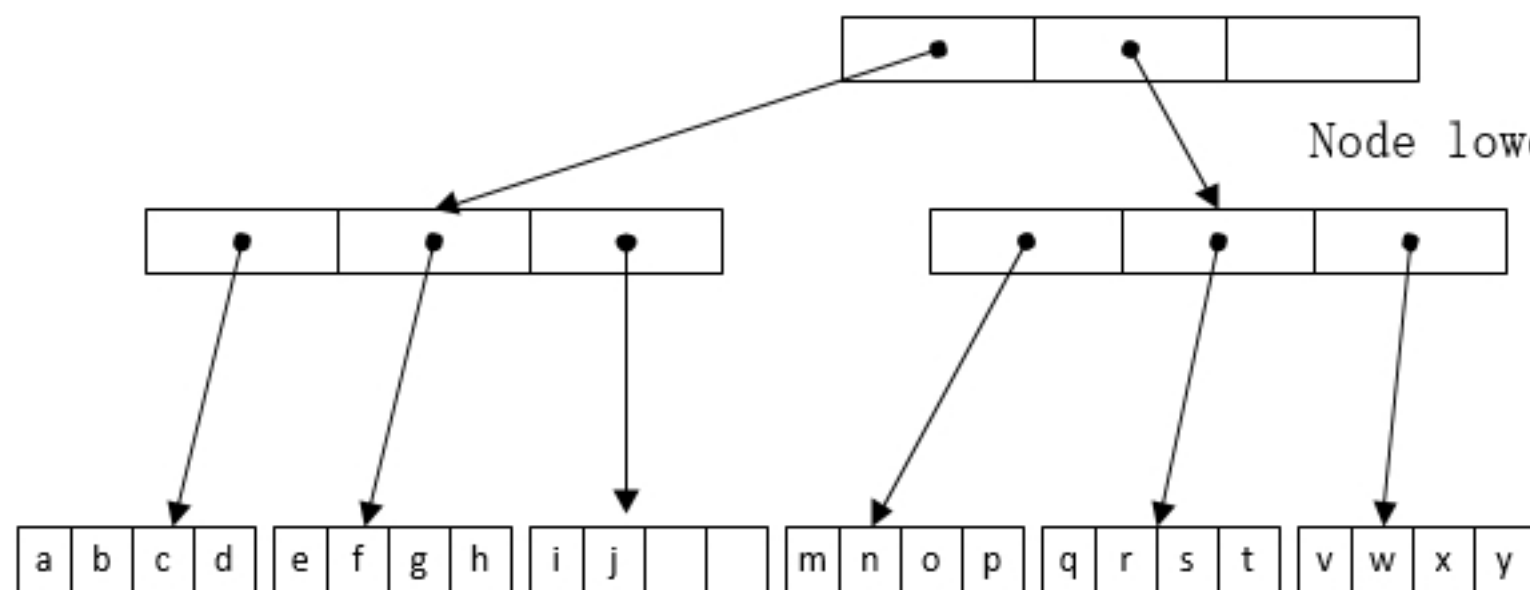


Insert u

Node upperAncestor

Node lowerAncestor



Node upperAncestor

Node lowerAncestor

Node newBranch

