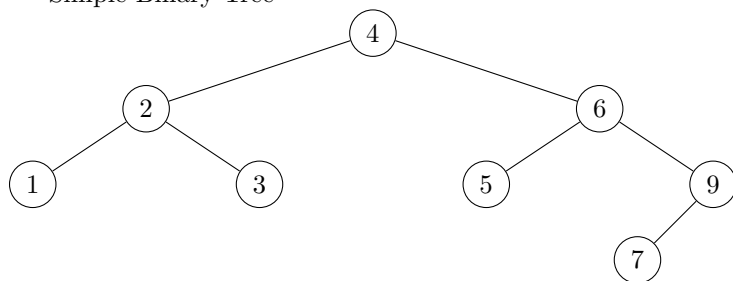
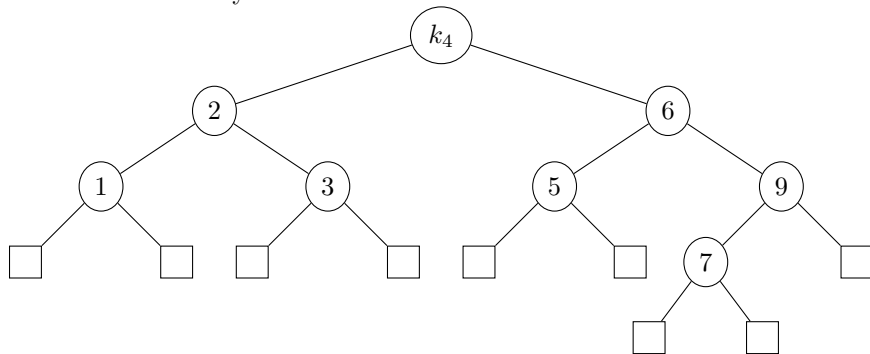


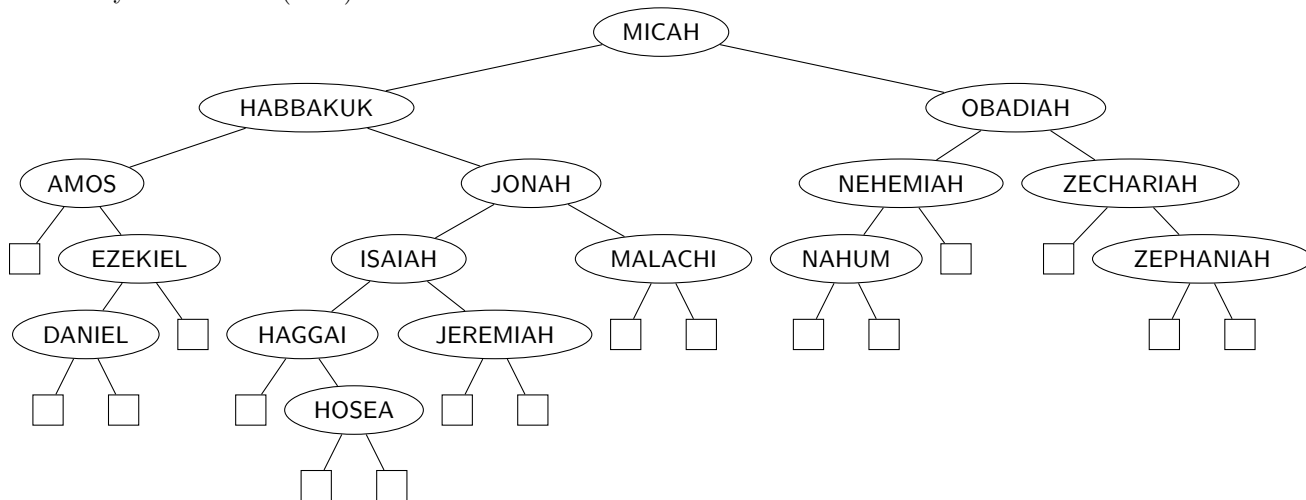
Simple Binary Tree



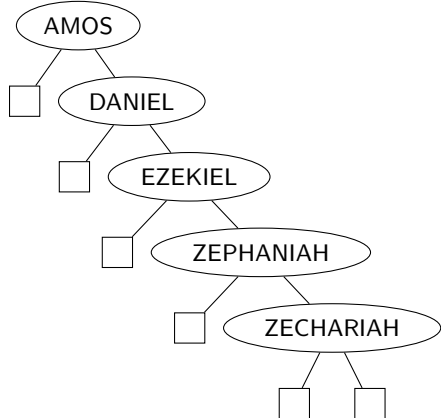
Extended Binary Tree



Binary Search Tree (BST)

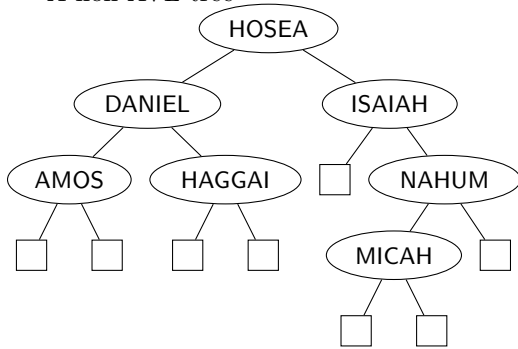


Maximal BST

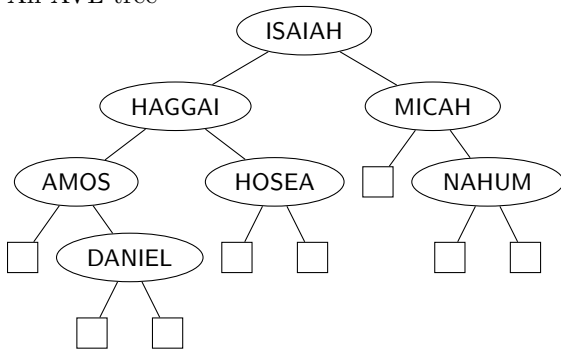


## AVL Trees

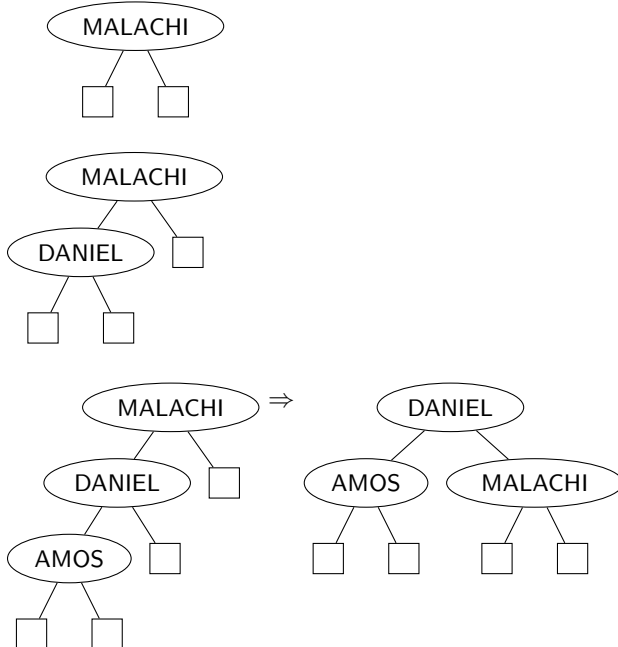
A non-AVL tree

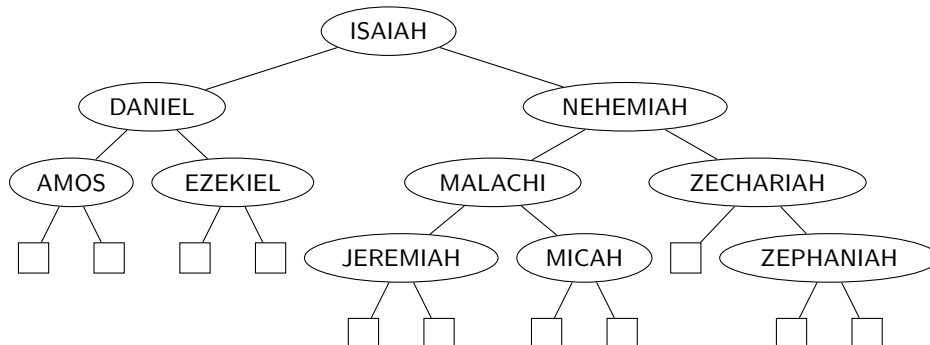
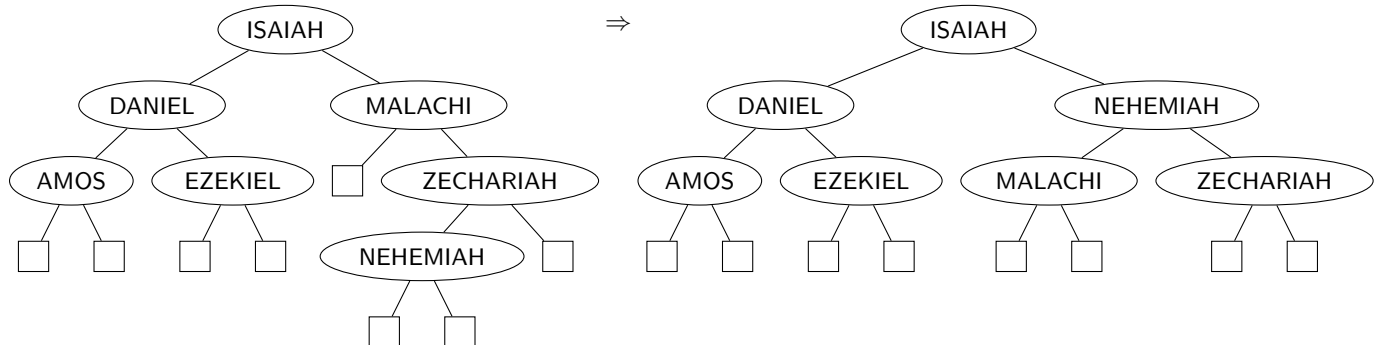
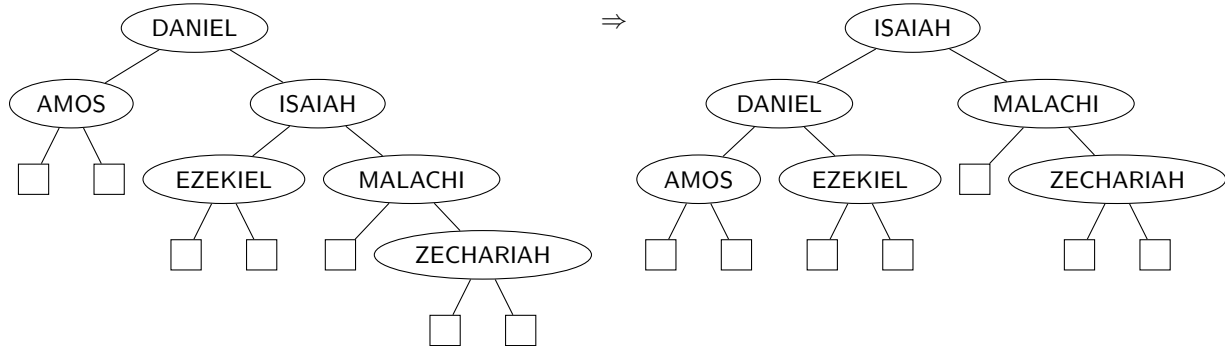
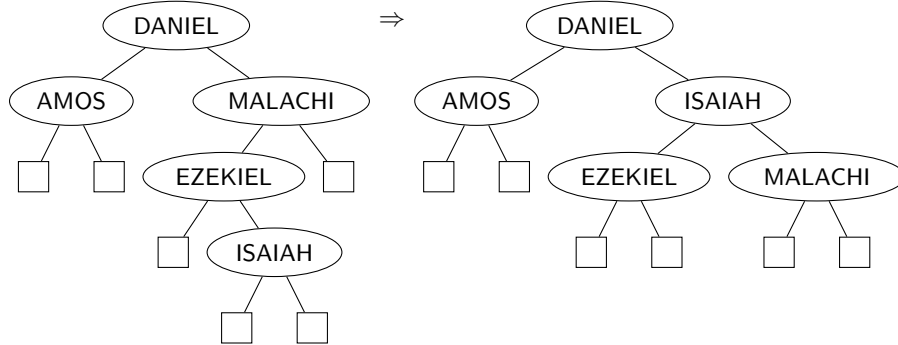
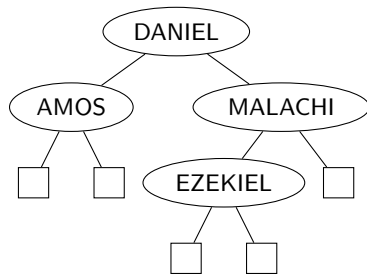


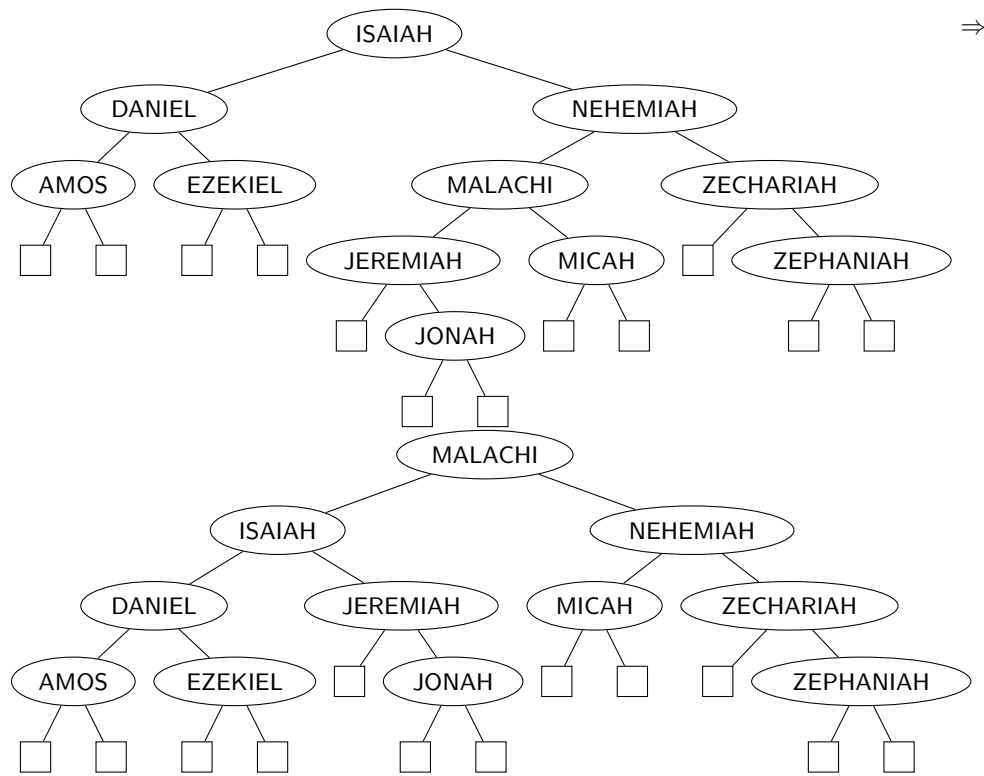
An AVL tree



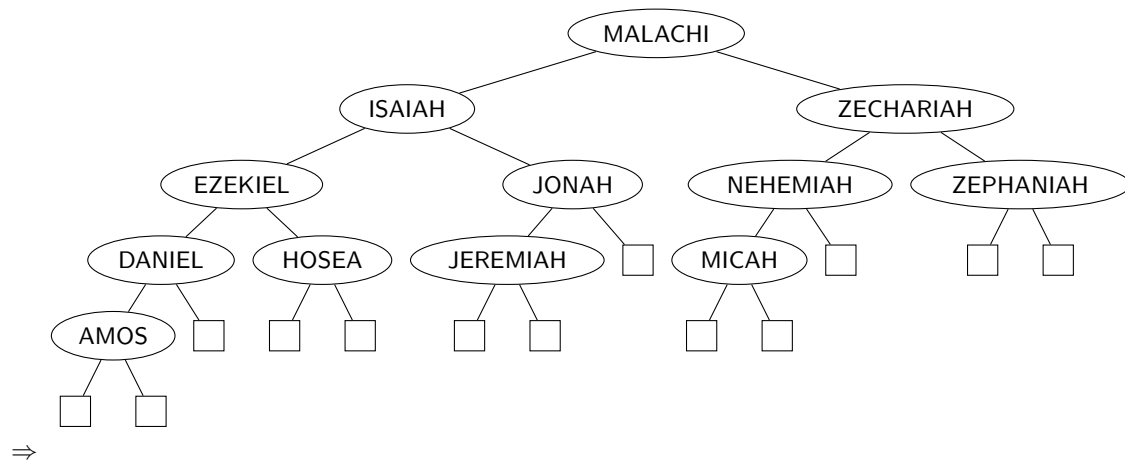
Building an AVL Tree

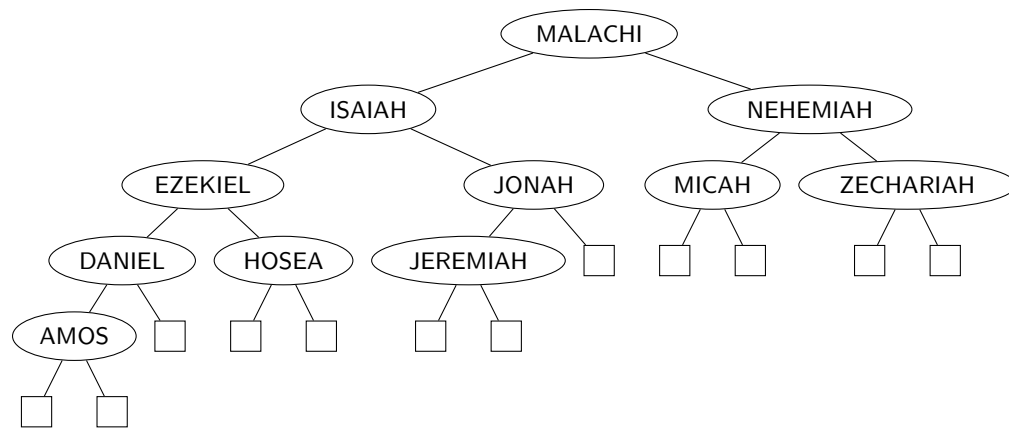






Deletion in an AVL Tree





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