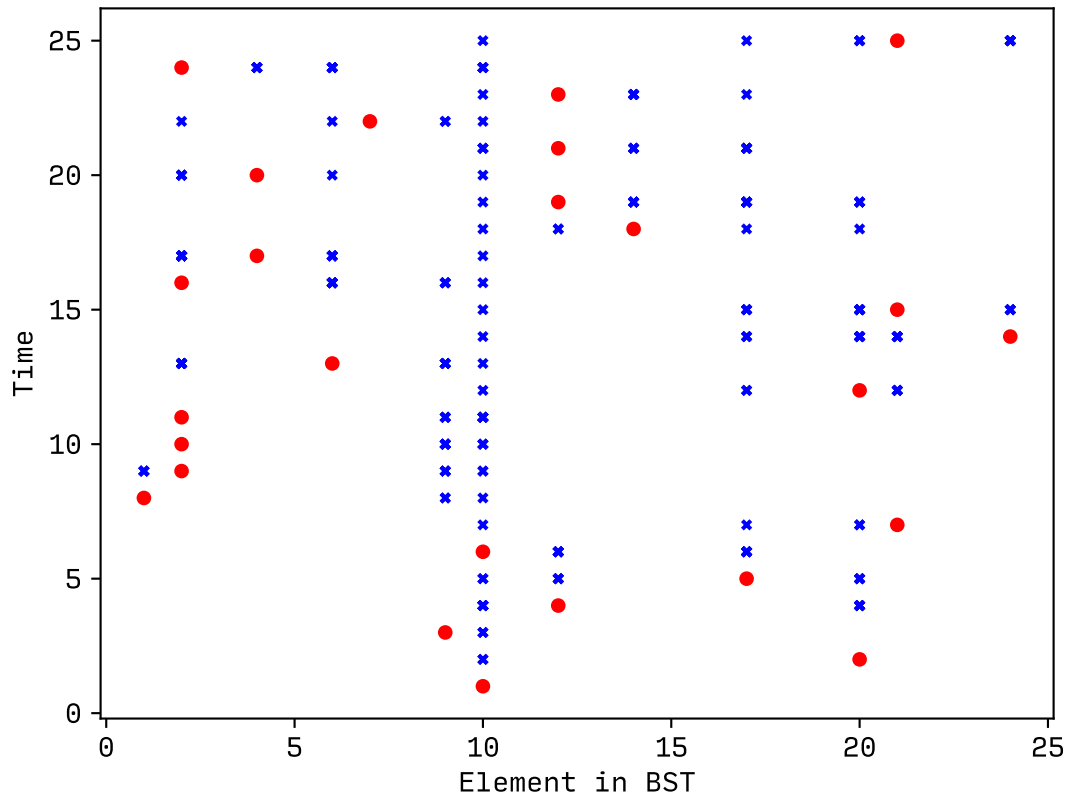


The scatter plot displays the relationship between the index of an element in the Binary Search Tree (BST) and its index in the sorted Array. The x-axis, labeled 'Element in BST', ranges from 0 to 25. The y-axis, labeled 'Element in Array', also ranges from 0 to 25. Blue 'x' marks represent the elements in the Array, which are sorted in ascending order. Red dots represent the elements in the BST, which are not necessarily sorted. The plot shows that for a given element, its position in the BST (x) can differ significantly from its position in the Array (y). For example, the element 1 is at index 1 in the Array but at index 21 in the BST. Conversely, the element 24 is at index 24 in the Array but at index 1 in the BST.



Operation arguments

Intermediate accesses