Cover Page

Introduction

Data Structures is way to represent data in the memory in human readable format. It helps to store data in the memory in a certain format which is conveniently faster, usable with real applications and improve performance of the object. There are many Data Structures in Computer Science like – Array, LinkedList, Queue, Tree, Graph, Hash Table and some sorting algorithms in the support for the Data Structures: Quick Sort, Merge Sort, Heap Sort, Dijkstra Algorithm, etc.

We are analyzing Binary Search Tree – BST, It’s a type of Binary Tree Algorithm in which you store elements in a sorted order.

Methods

Results

Appendix