| Data Structure | Deletion | Insertion | Search |
| --- | --- | --- | --- |
| Sorted Array | O(N) | O(N) | ？O(log(N)) |
| Array | O(N) | O(N) | O(N) |
| LinkedList  (deleting everywhere, inserting everywhere) | O(1) | O(1) | O(N) |
| BST(average case) | O(log(N)) | O(log(N)) | O(log(N)) |
| BST(worse case) | O(N) | O(N) | O(N) |
| Hash table(with collision) | O(N) | O(N) | O(N) |
| Hash table(without collision) | O(1) | O(1) | O(1) |