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Study-Notes / Data Structures / **Data_Structures.md**

dalinhuang99 Update Data_Structures.md

16847b8   on Mar 5

1 contributor

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28 lines (23 sloc)   398 Bytes

Data Structures

Must have:

- Array
- Stack
- Queue
- Singly-Linked List
- Doubly-Linked List
- Binary Search Tree
- B-Tree (self-balancing tree)
- Hash Table
- Hash-Set
- Hash-maps
- Dictionary
- Trie
- Graphs

Nice to know:

- Red-Black Tree
- Splay Tree

- AVL Tree

- KD Tree

- Cartesian Tree

- Skip List

Source: http://bigocheatsheet.com/