

CS301P Quiz-10 By Vu Topper RM

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If the data is given in sorted order, the tree generated will be similar to _____.

- A. Queue
- B. Heap
- C. Linked list**
- D. Stack

If values 9,5,7 are used to build AVL tree then which type of rotation can balance the AVL tree?

- A. Double left-right
- B. Double right left
- C. Single right**
- D. Single left

If values 10,20,15 are used to build AVL tree then which type of rotation can balance the AVL tree?

- A. Double left-right
- B. Single left
- C. Single right
- D. Double right-left**

Which type of rotation can balance the following AVL tree?

- A. Double right-left
- B. Single left
- C. Double left-right**
- D. Single right