



# **SoulShift - Educational Q&A Platform**

## **General Questions**

Practice Questions



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**Q1. What happens when an AVL tree becomes unbalanced after an insertion?**

- A. It is deleted.
- B. It is rotated to restore balance.
- C. It is converted to a Red-Black tree.
- D. Nothing happens.

*Solution: When an AVL tree becomes unbalanced after an insertion, rotations (single or double) are performed to restore balance.*



