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**LINKED LIST (25%)**

1. Explain single, double, and circular linked list in a graphical view! (,pdf, .png)
2. What are the main differences between Linked List and Array?
3. Explain Floyd’s algorithm and implementation including its pseudocode!

Answer:

1. Linked List Number 1 and 3.pdf
2. Linked List is more dinamic, while Array is more static. Dinamic here means it’s faster and easier to implement a insertion / deletion process. Also, Array has limited and static size (the size should be declared at the beginning), while Linked List’s size is dynamic (can increase or decrease according to how many node(s) we insert or delete).
3. Linked List Number 1 and 3.pdf