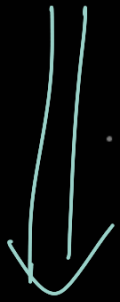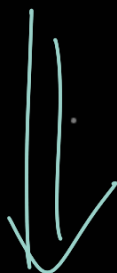* Ways to store data in RAM

Continous

↓

Array

Non-continous
or
Linked

↓

Linked List

↓

combination of these
gives rise to various
data structures.

↓

1. Stack, Queue, Priority Queue

2. Trees (Different types)

3. Graph (Different types)

4. Heap (Different types)

5. Tries

6. Hash Map

7. Set

* Many other we can Implement using basics