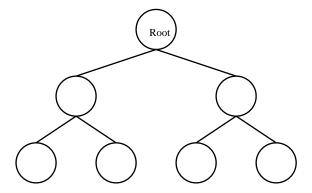
Basic Non-Linear Data Structures

1. Tree

- Hierarchical structure.
- $\bullet \ \mathsf{Root} \to \mathsf{Branches} \to \mathsf{Leaves}.$



2. Graph

- Consists of nodes (vertices) connected by edges.
- Used in social networks, maps, etc.

