**Graph Data Structure:**

1. Introduction to graph and understanding basic terminologies:

Article: [Introduction to Graph - Tutorial (takeuforward.org)](https://takeuforward.org/graph/introduction-to-graph/)

Youtube: [(1343) G-1. Introduction to Graph | Types | Different Conventions Used - YouTube](https://www.youtube.com/watch?v=M3_pLsDdeuU)

1. Graph Representation:

Article: [Graph Representation in C++ - Tutorial (takeuforward.org)](https://takeuforward.org/graph/graph-representation-in-c/)

Youtube: [(1345) G-3. Graph Representation in Java | Two Ways to Represent - YouTube](https://www.youtube.com/watch?v=OsNklbh9gYI&t=204s)