



# Introduction to Algorithms

## **Module 6.5: Practice Day 01**

(GeeksforGeeks, Eolymp, CSES)

### **Topics:**

1. Cycle Detection
2. Dijkstra Algorithm
3. BFS Path Printing

**GeeksforGeeks, Eolymp and CSES Links:**

1. [Detect cycle in an undirected graph | Practice | GeeksforGeeks](#)
2. [Detect cycle in a directed graph | Practice | GeeksforGeeks](#)
3. [Implementing Dijkstra Algorithm | Practice | GeeksforGeeks](#)
4. [Dijkstra Algorithm - Problems - Eolymp](#)
5. [CSES - Message Route](#)