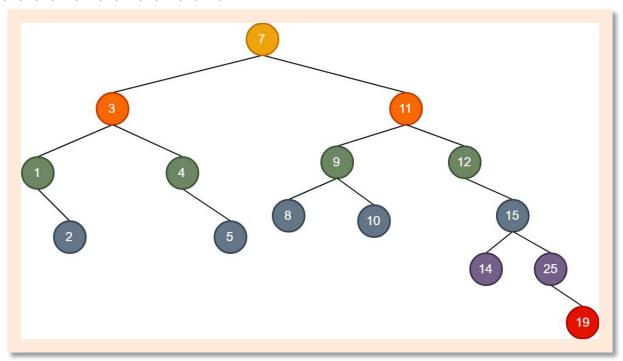
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NPM: 140810180022

Exercise-01

### **Data Tree**

7, 11, 3, 4, 5, 9, 12, 15, 1, 10, 2, 25, 8, 14, 19



# 1. Derajat

0: 2, 5, 8, 10, 14, 19

1:1,4,12,25

2:7,3,11,9,15

#### 2. Kedalaman

0:7

1:3,11

2:1,4,9,12

3:2,5,8,10,15

4:14,25

5:19

### 3. Level

0:7

1:3,11

2:1,4,9,12

3:2,5,8,10,15

4:14,25

5:19

# 4. Saudara

 $\{(3, 11), (1, 4), (9, 12), (8, 10), (14, 25)\}$ 

# 5. Daun

2, 5, 8, 10, 14, 19