

Exercise: Network Analysis

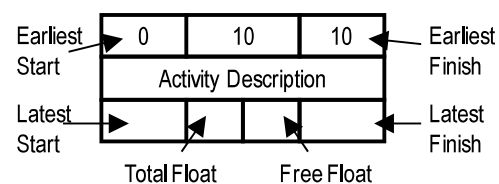
¡Do the exercise first before going to next slides!

2

Do network analysis for a small development project

Task	Time	Dependencies
A: Analysis	6	
M: Modelling	8	A
I1: Implementation (Phase 1)	12	A
I2: Implementation (Phase 2)	8	I1
I3: Implementation (Phase 3)	14	M
UX: User Testing	5	I2, I3
D: Documentation	10	A
I: Installation and Customer Hand Over	10	D, UX

Hint:



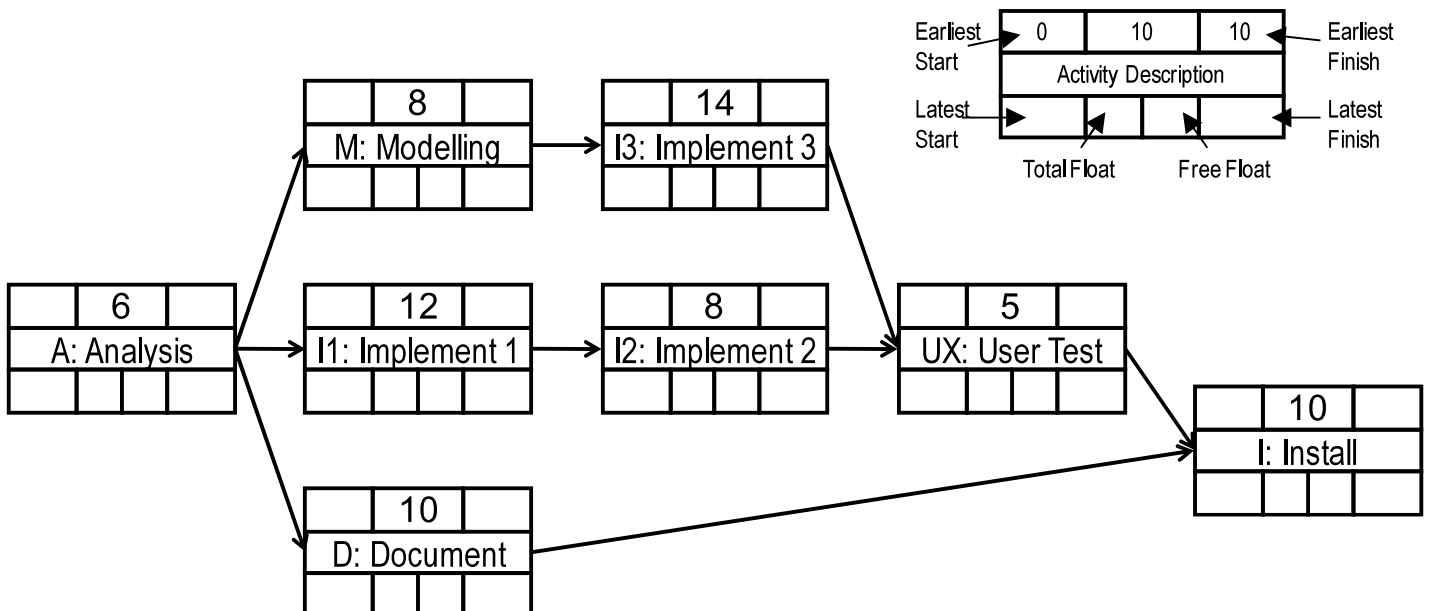
ASD: Network Analysis Exercise

2018/07/25

Solution:

Graph and Label

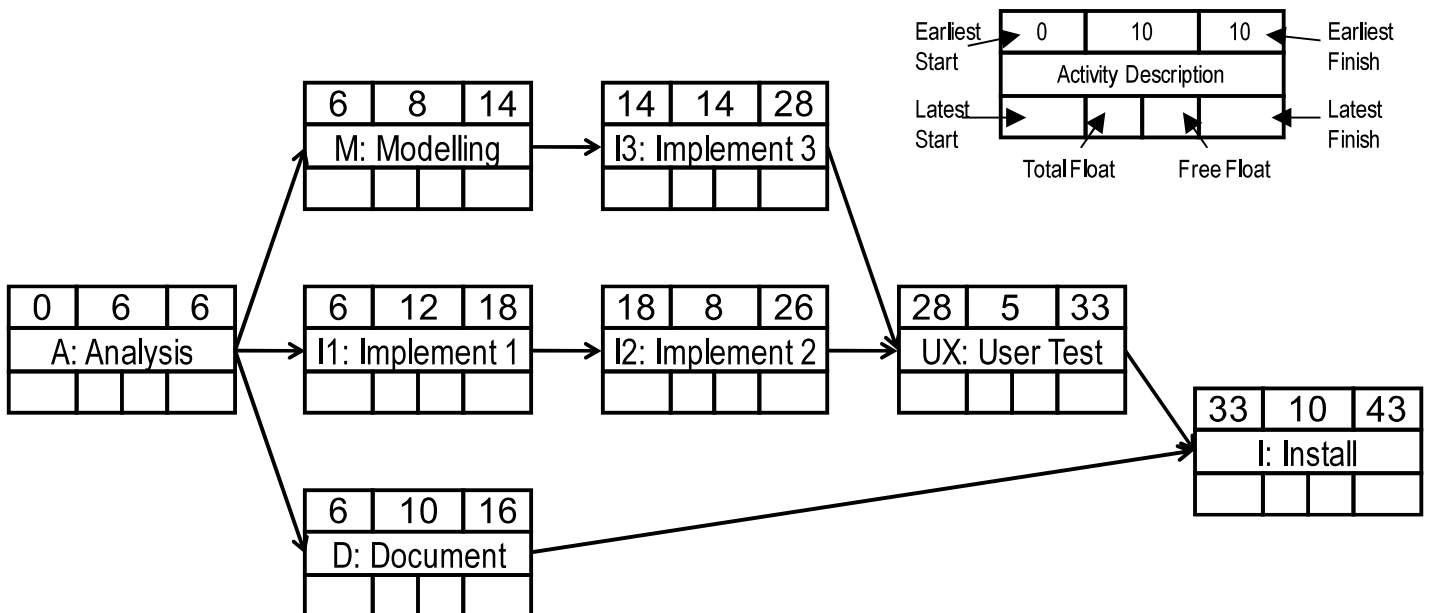
3



Solution:

Earliest Start/Finish

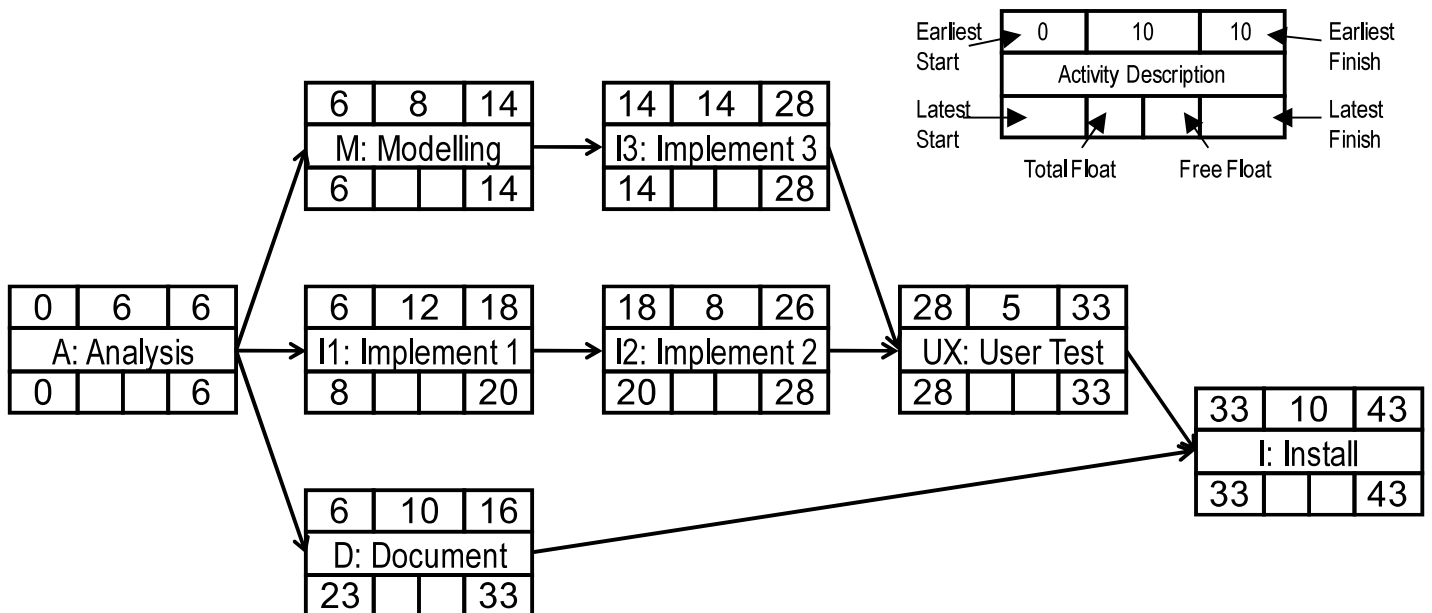
4



Solution:

Latest Start/Finish

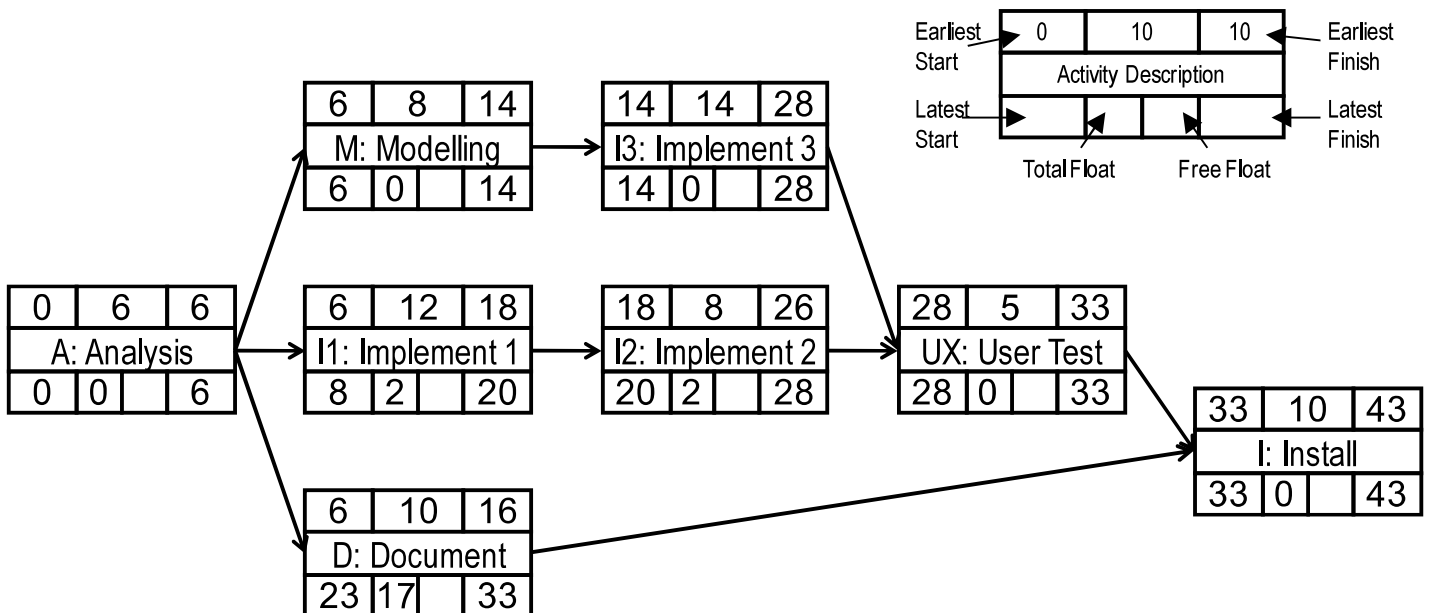
5



Solution:

Total Float

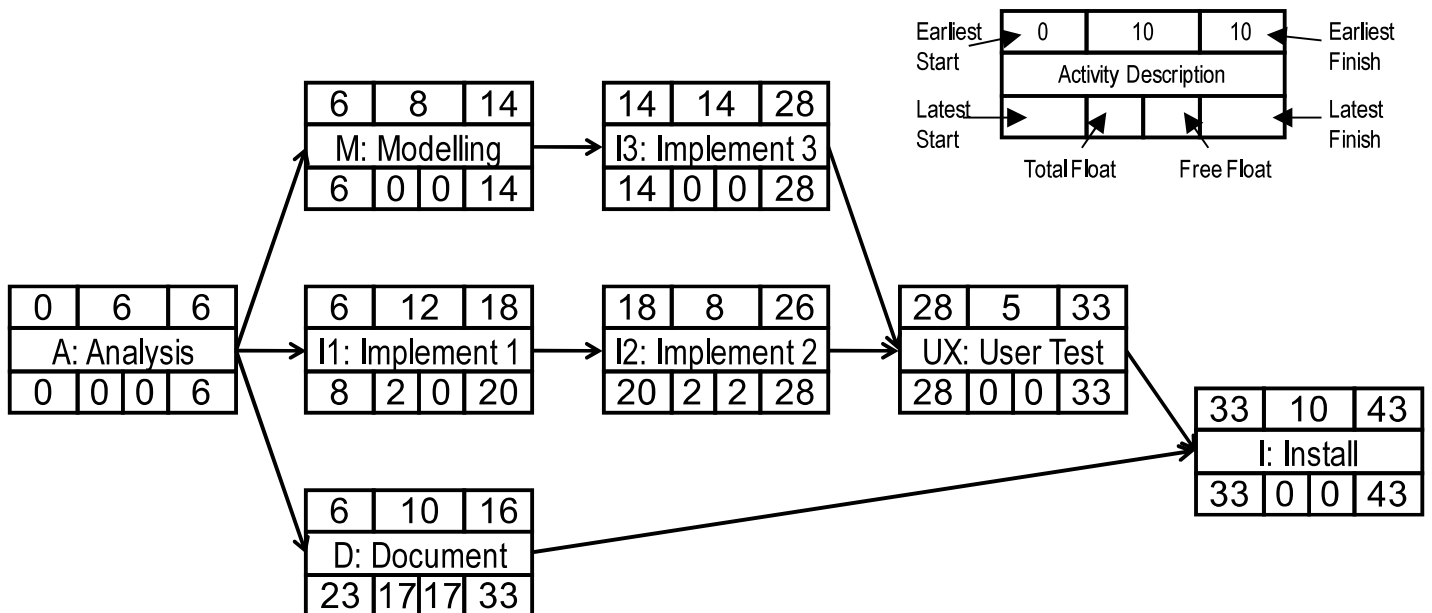
6



Solution:

Free Float

7



Solution:

Critical Path

8

