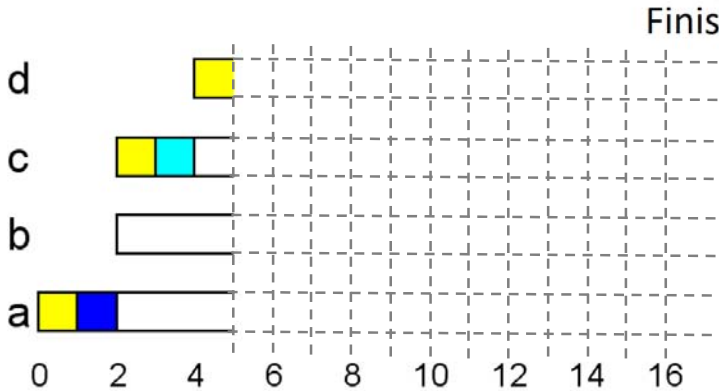


Priority inversion example

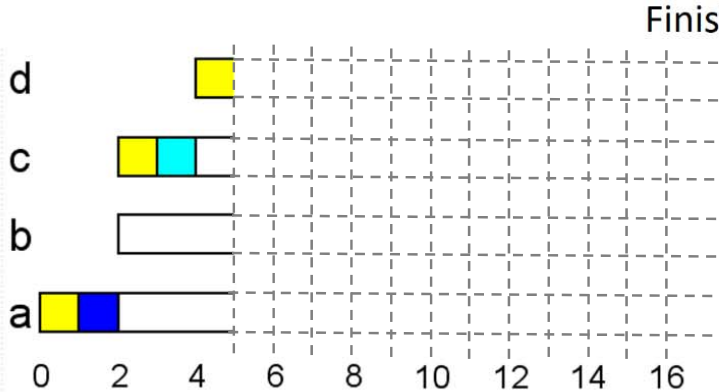


Finish this **Gantt chart** yourself!

- Executing
- Executing with Q locked
- Executing with V locked
- Preempted
- Blocked

task	prio	execution	release time
d	4	EEQVE	4
c	3	EVVE	2
b	2	EE	2
a	1	EQQQQE	0

Priority inheritance example



Finish this **Gantt chart** yourself!

- Executing
- Executing with Q locked
- Executing with V locked
- Preempted
- Blocked

task	prio	execution	release time
d	4	EEQVE	4
c	3	EVVE	2
b	2	EE	2
a	1	EQQQQE	0