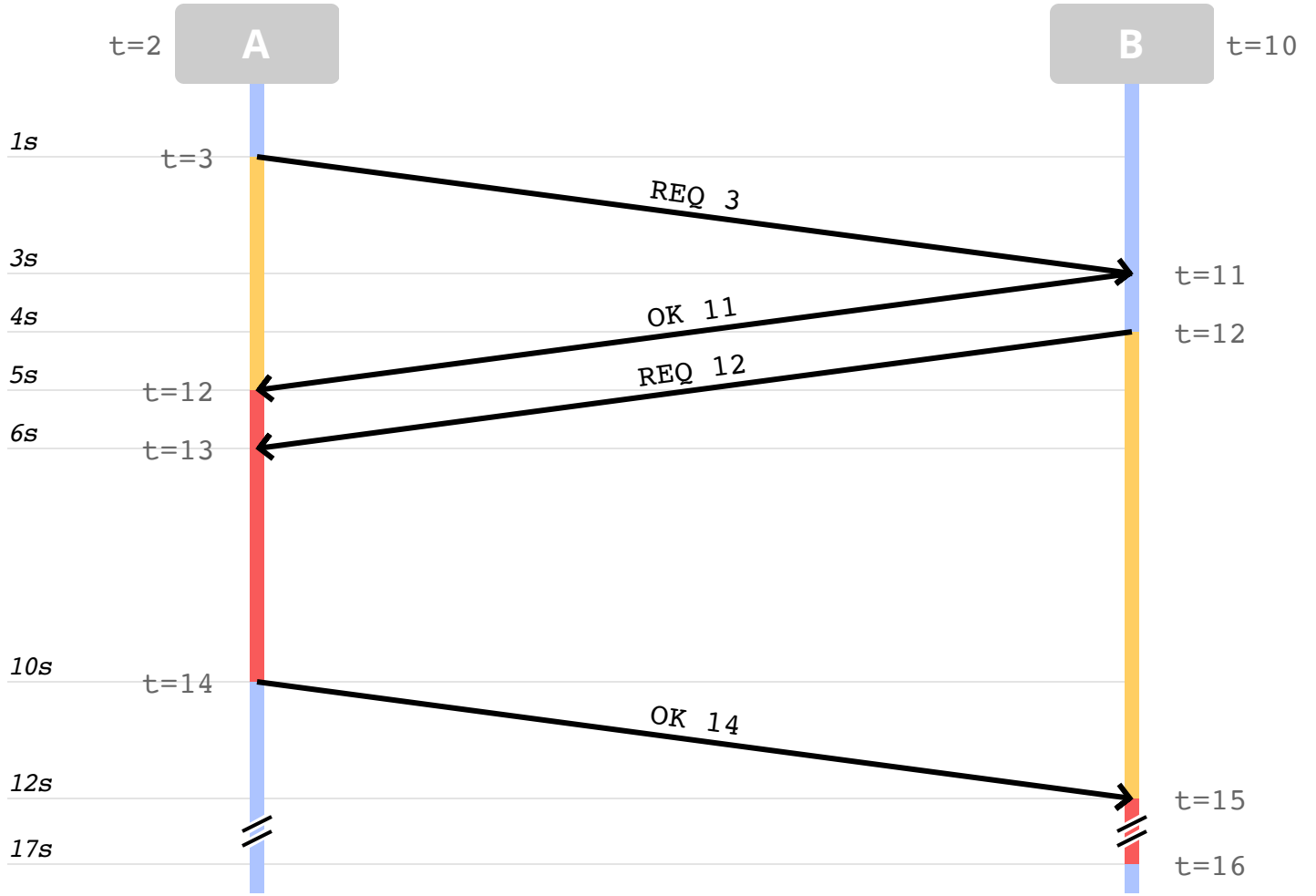
SDR

Jetons

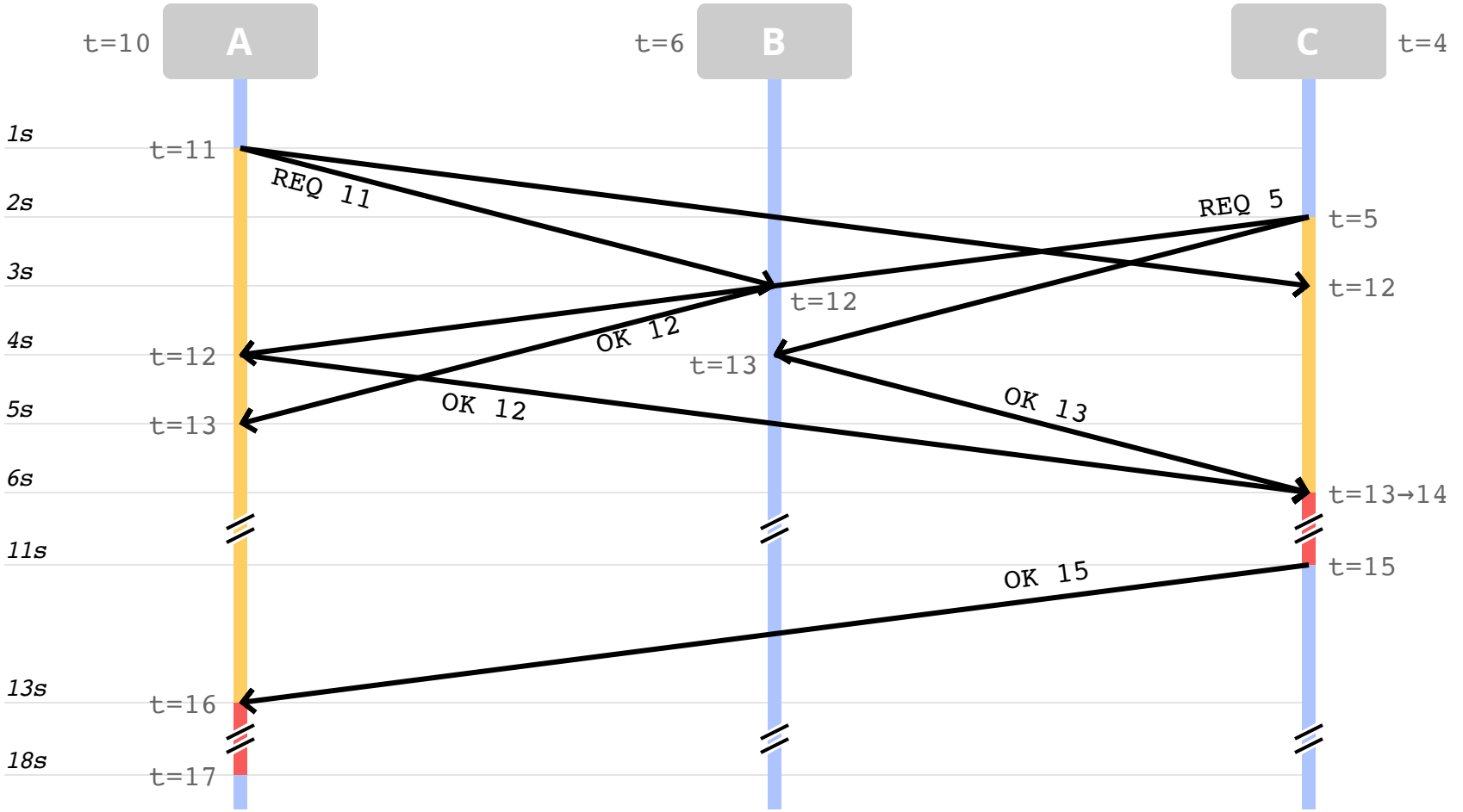
Mutex par jetons – Corrigés

Olivier Lemer

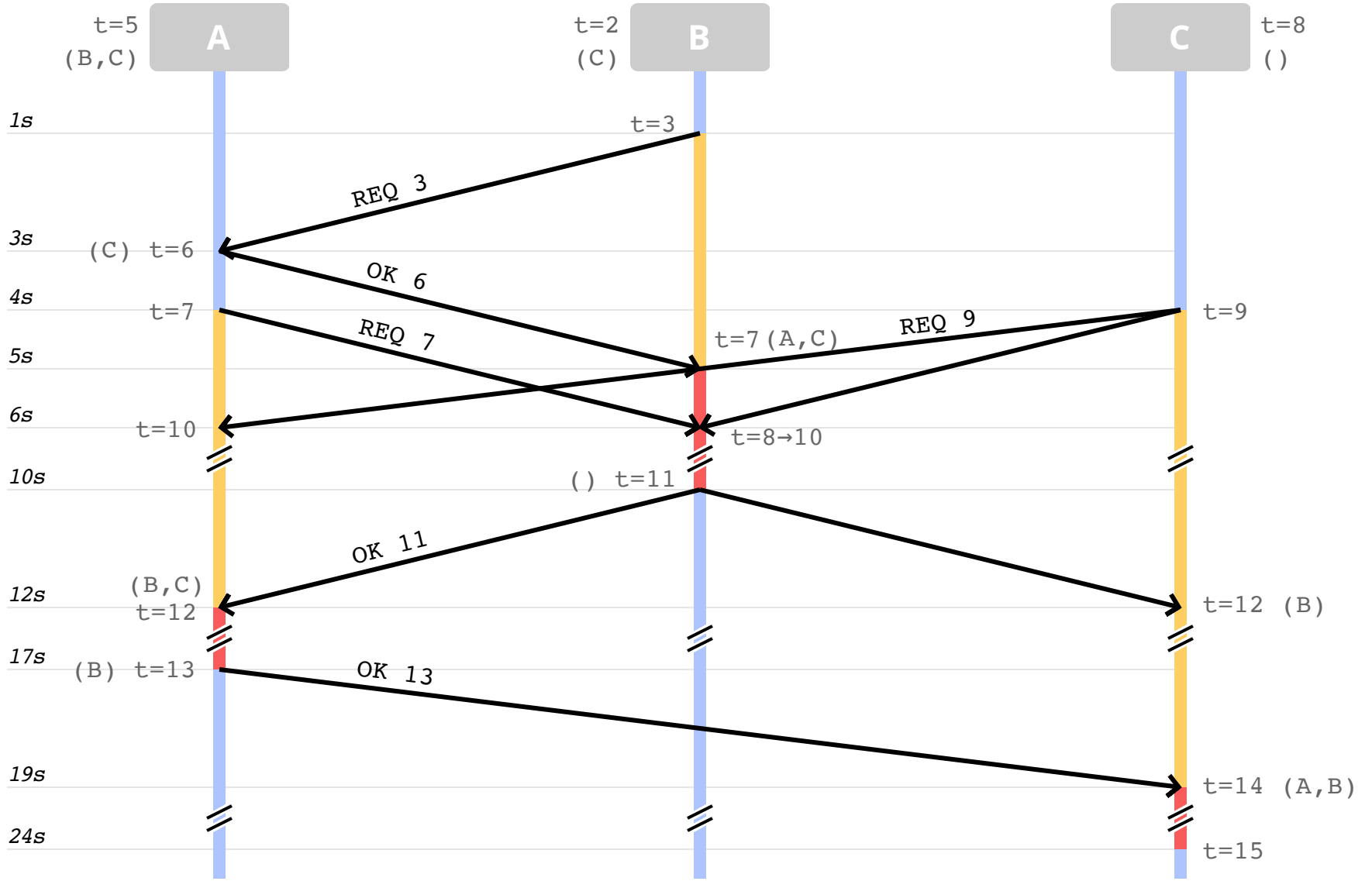
Corrigé 1


t=2
A
B
t=10
1s
t=3
REQ 3
3s
t=11
4s
OK 11
t=12
5s
REQ 12
t=12
6s
t=13
10s
t=14
OK 14
12s
t=15
17s
t=16

Corrigé 2


t=10
A
t=6
B
C
t=4
1s
2s
3s
4s
5s
6s
11s
13s
18s
t=11
REQ 11
REQ 5
t=5
t=12
t=12
OK 12
t=13
t=12
t=13
OK 12
OK 13
t=13→14
t=15
OK 15
t=16
t=17

Corrigé


t=5
(B,C)
A
t=2
(C)
B
C
t=8
()
1s
t=3
REQ 3
3s
(C) t=6
OK 6
4s
t=7
REQ 7
t=7 (A,C)
REQ 9
t=9
5s
6s
t=10
t=8→10
10s
() t=11
OK 11
(B,C)
12s
t=12
t=12 (B)
17s
(B) t=13
OK 13
19s
t=14 (A,B)
24s
t=15