```
idle (0-->1)
p1   (1-->2)
p1   (2-->3)
p2   (3-->4)
p1   (4-->5) p1 aborts
p3   (5-->6)
p2   (6-->7)
p3   (7-->8)
p2   (8-->9) p2 aborts
p3   (9-->10) p3 aborts
stop
```