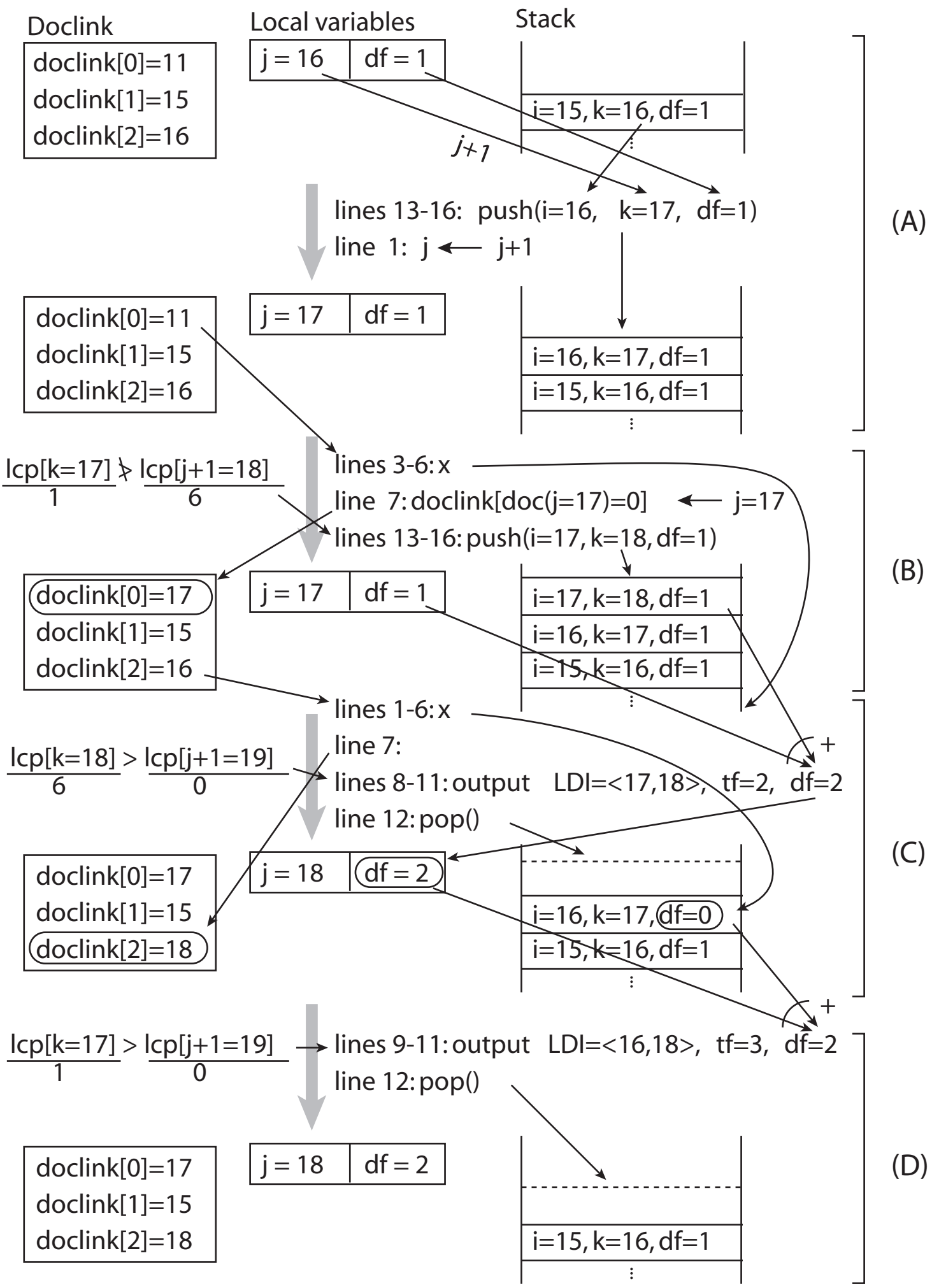
Doclink
Local variables
Stack
doclink[0]=11
doclink[1]=15
doclink[2]=16
j = 16
df = 1
i=15, k=16, df=1
j+1
lines 13-16: push(i=16, k=17, df=1)
line 1: j ← j+1
(A)
j = 17
df = 1
i=16, k=17, df=1
i=15, k=16, df=1
lcp[k=17] ≯ lcp[j+1=18]
1
6
lines 3-6: x
line 7: doclink[doc(j=17)=0] ← j=17
lines 13-16: push(i=17, k=18, df=1)
(B)
doclink[0]=17
doclink[1]=15
doclink[2]=16
i=17, k=18, df=1
i=16, k=17, df=1
i=15, k=16, df=1
lines 1-6: x
line 7:
lcp[k=18] > lcp[j+1=19]
6
0
lines 8-11: output LDI=<17,18>, tf=2, df=2
line 12: pop()
+
(C)
j = 18
df = 2
i=16, k=17, df=0
i=15, k=16, df=1
lcp[k=17] > lcp[j+1=19]
1
0
lines 9-11: output LDI=<16,18>, tf=3, df=2
line 12: pop()
(D)
i=15, k=16, df=1