Format of Double Linked list
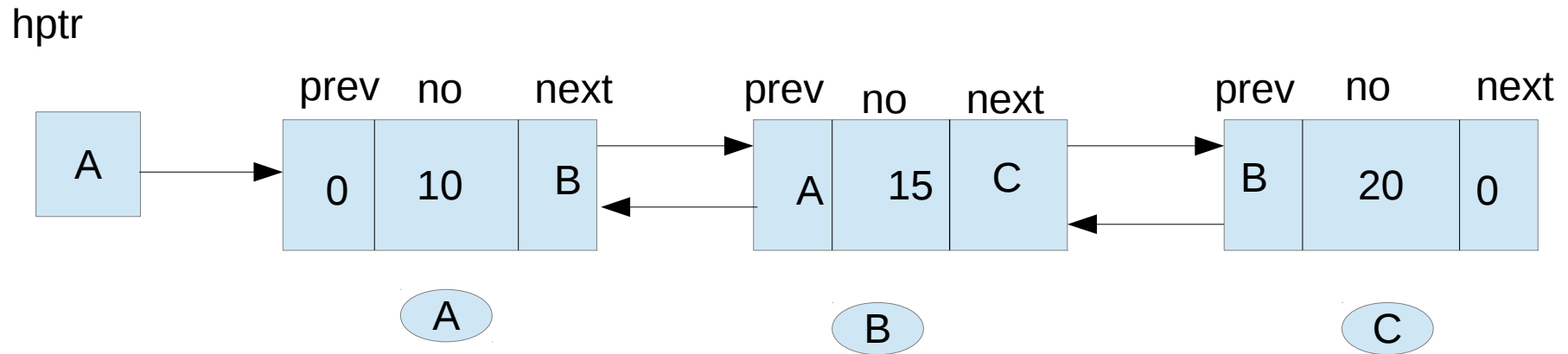
hptr

prev	no	next
A		

prev	no	next
0	10	B

A

prev	no	next
A	15	C

B

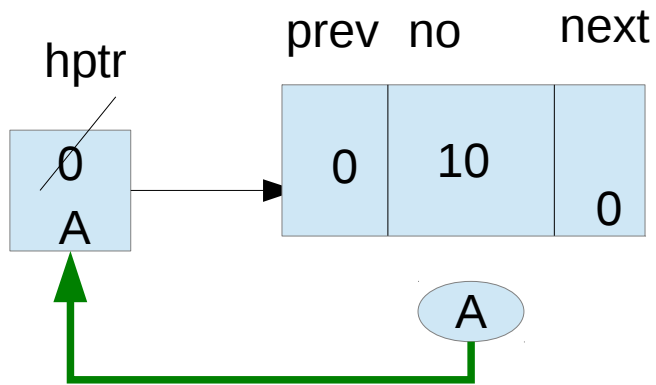| prev	no	next
B	20	0

C

Double Linked list

- Adding the first node

hptr

prev   no   next

0

10

A

Double Linked list

- Adding the first node

hptr

prev no next

0	10	
		0

0
A

A

Double Linked list

- Adding the second node

hptr

prev   no   next

| A |

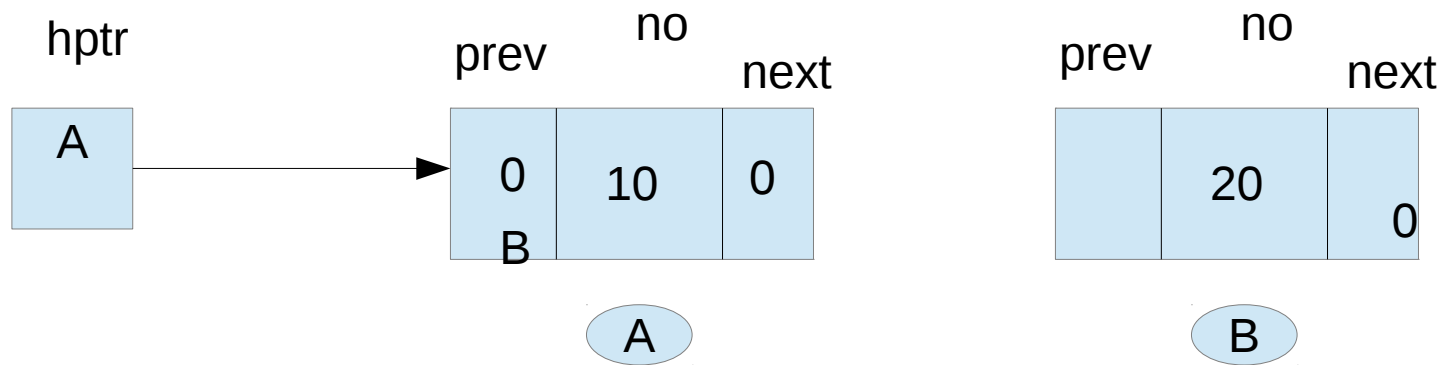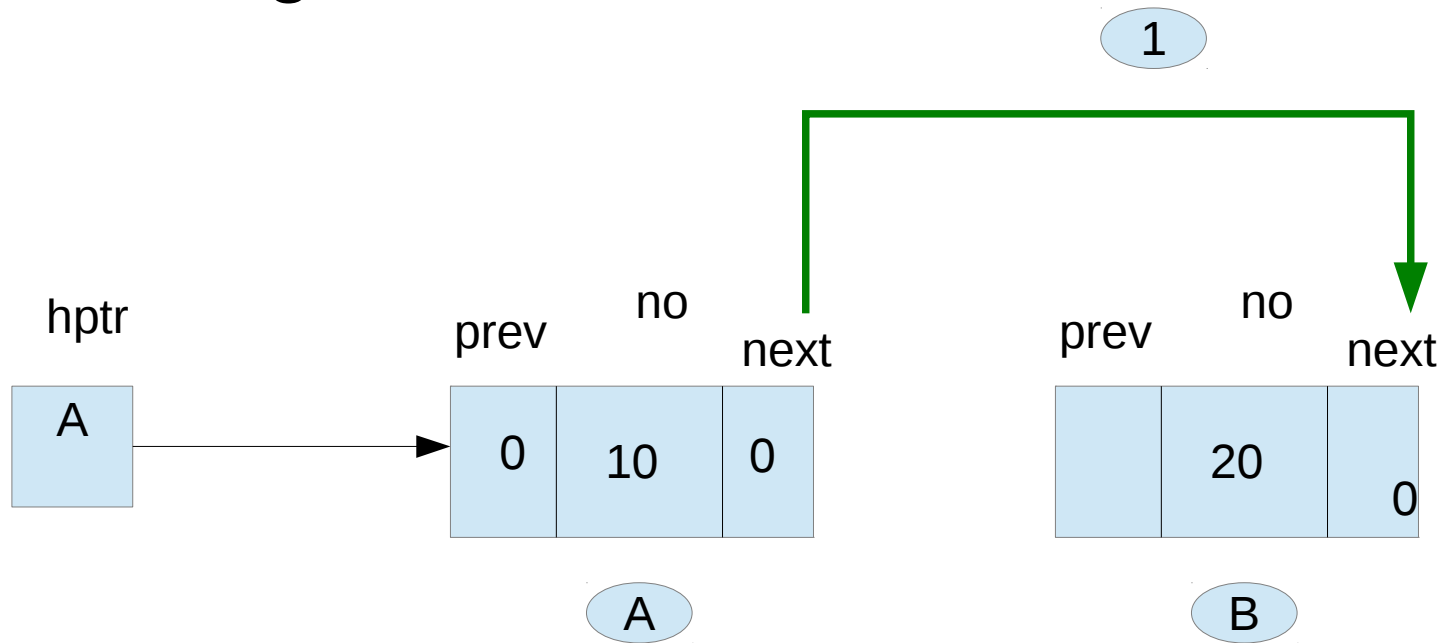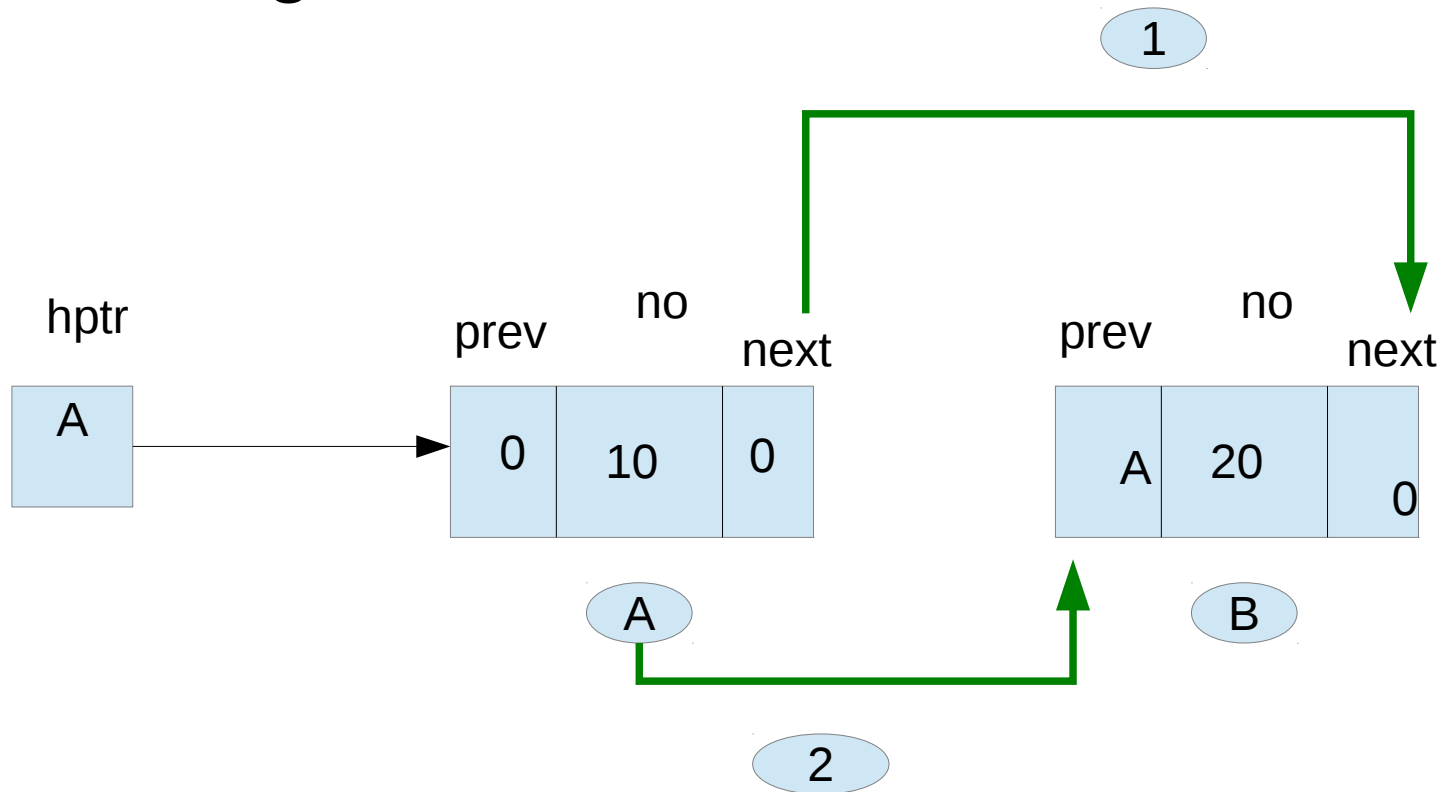| 0 B | 10 | 0 |

A

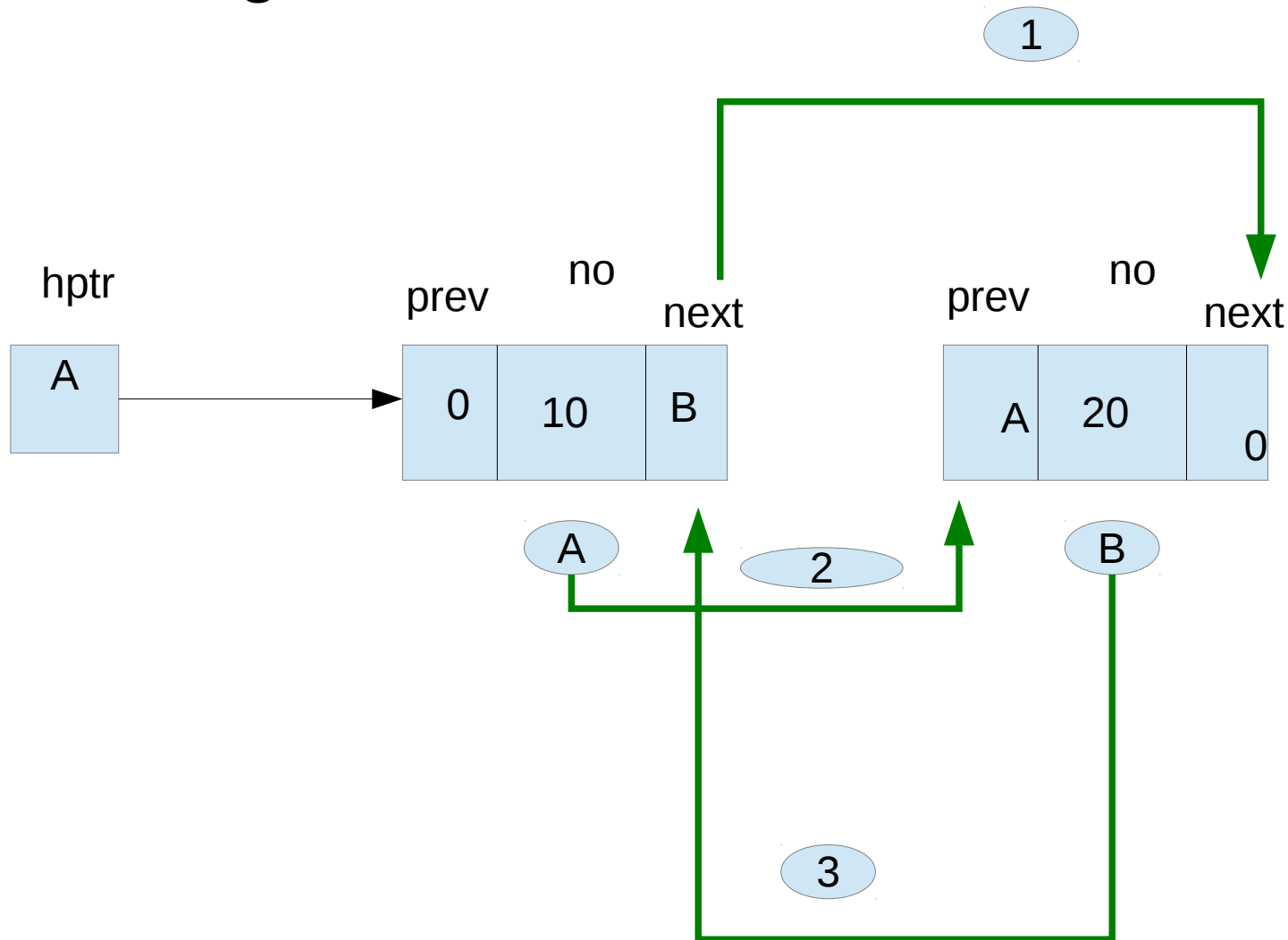prev   no   next

| | 20 | 0 |

B

Double Linked list

- Adding the second node

Double Linked list
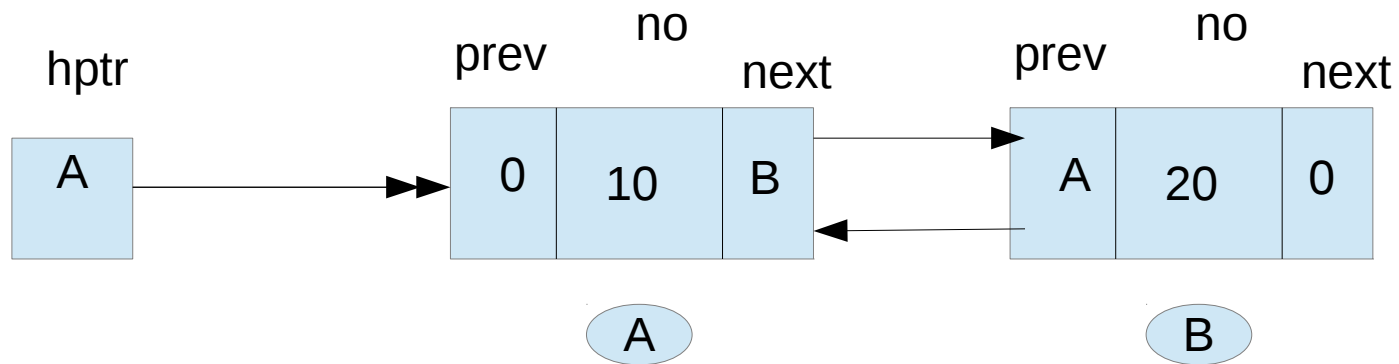
- Adding the second node

Double Linked list

- Adding the second node

Double Linked list

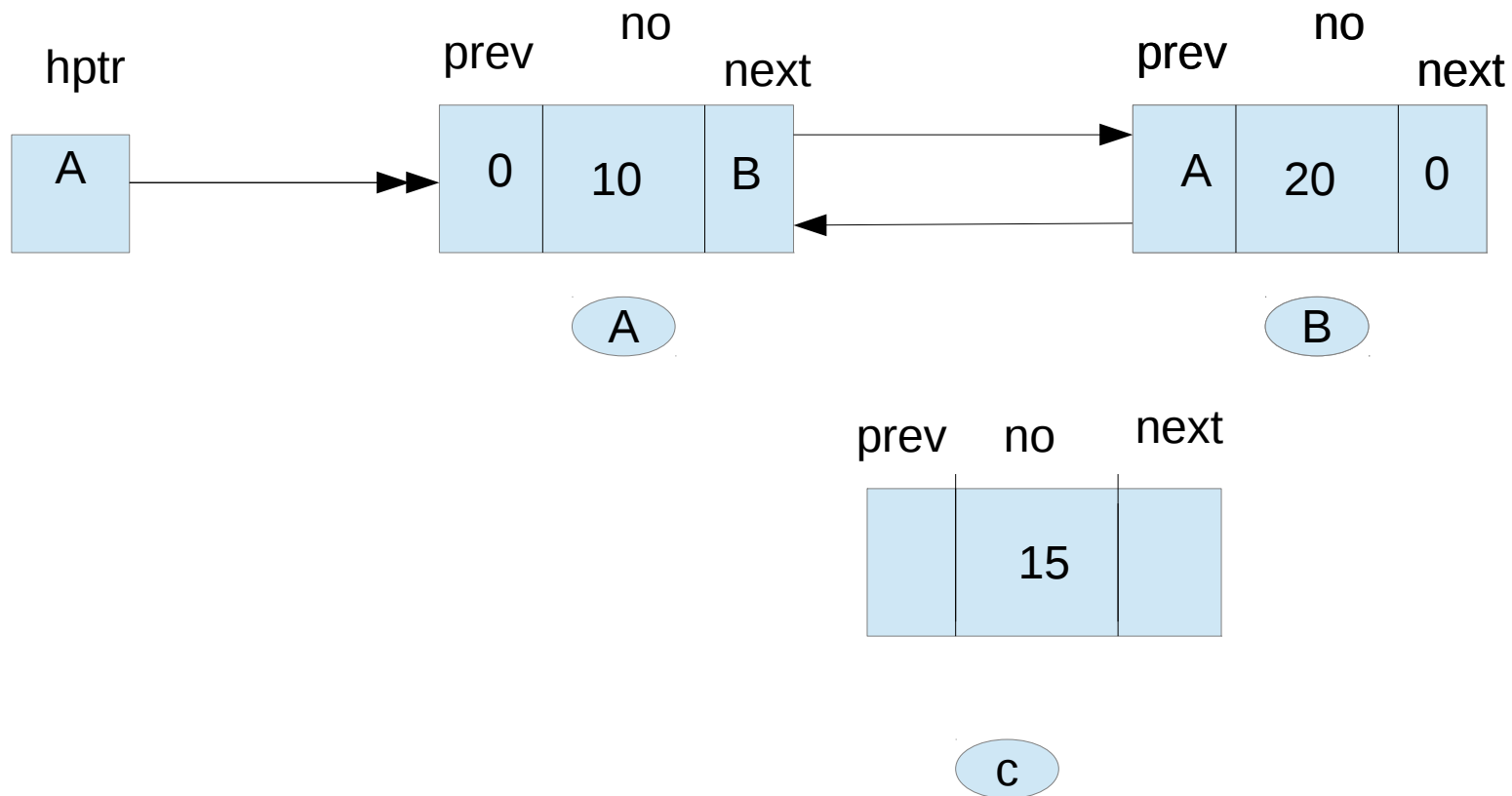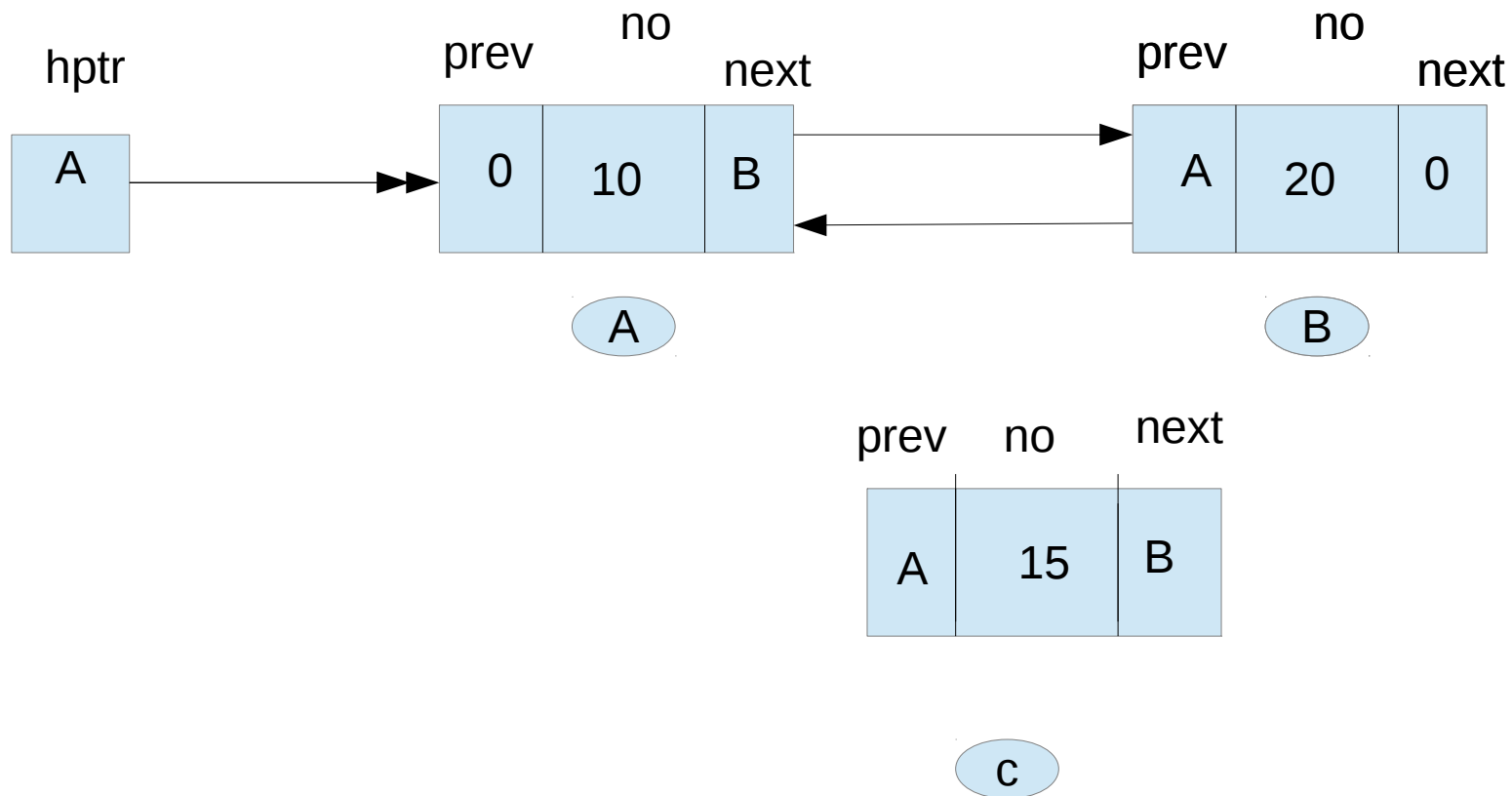# Double Linked list

- Adding the third node

Double Linked list

- Adding the third node

Double Linked list

- Adding the third node