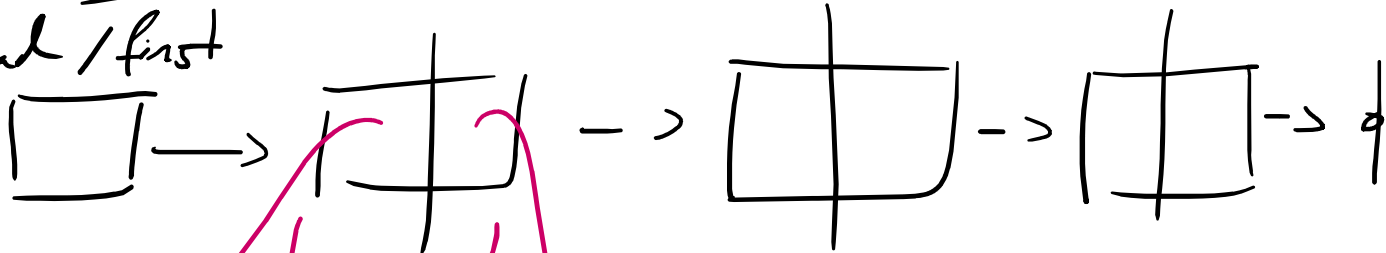


=> linked list :

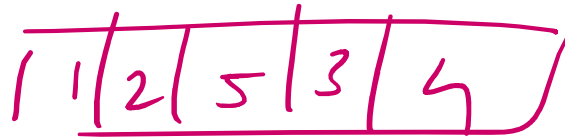
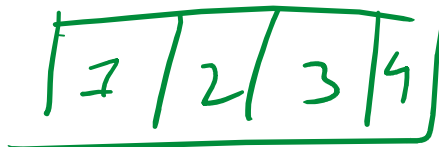
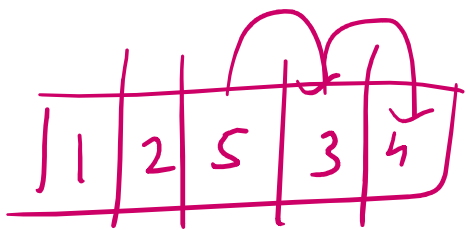
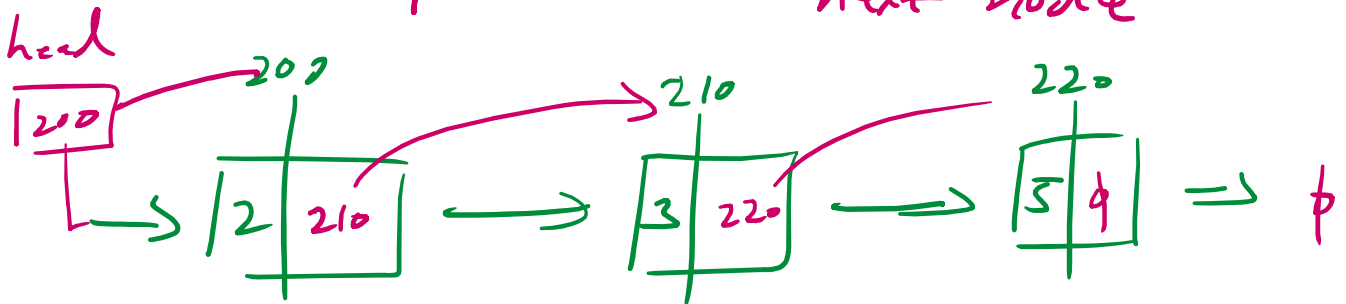
Head / first



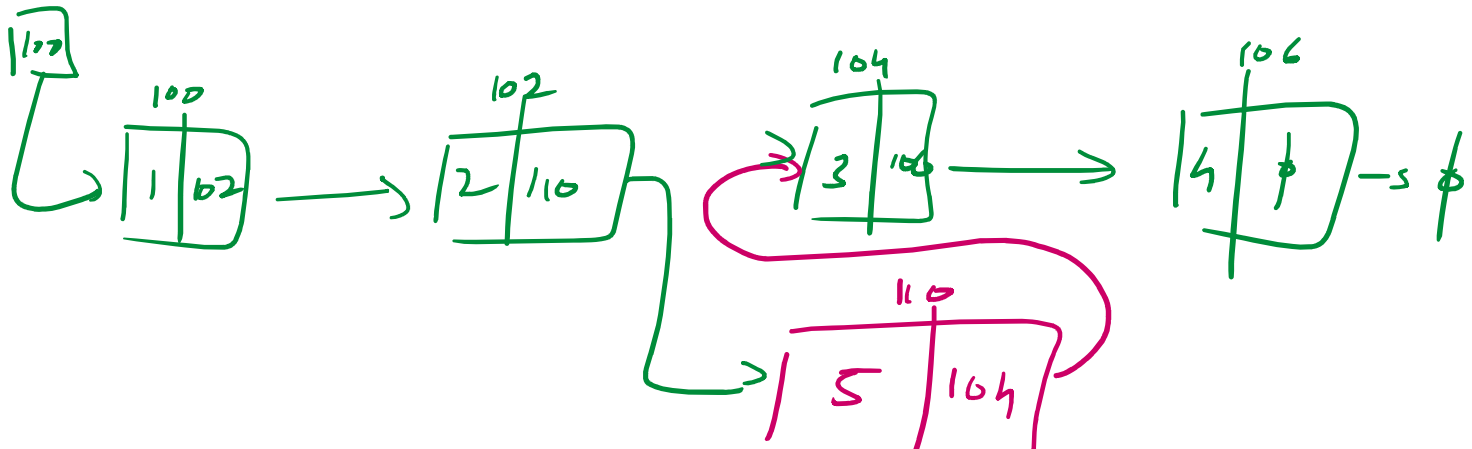
Data

Node

Address to the next node

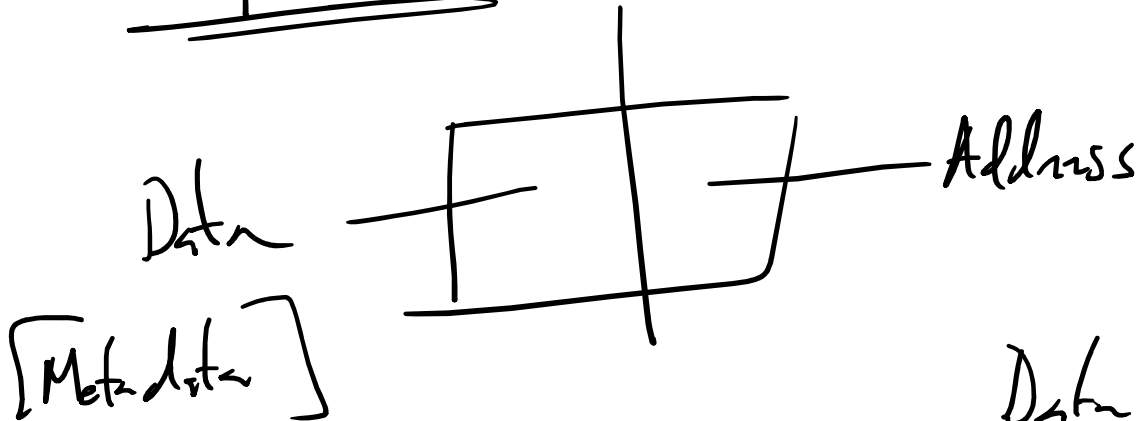


head



→ 5 104

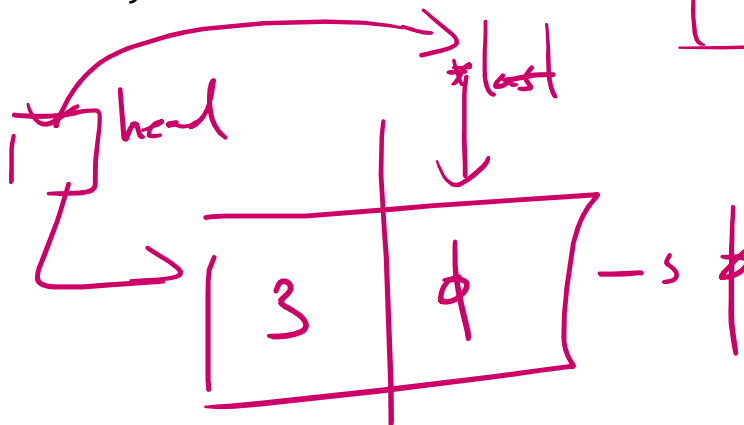
=> Complications :



Data Type  
data

struct Node \*next

```
head -> data = A[0];
head -> next = NULL;
last = head;
```



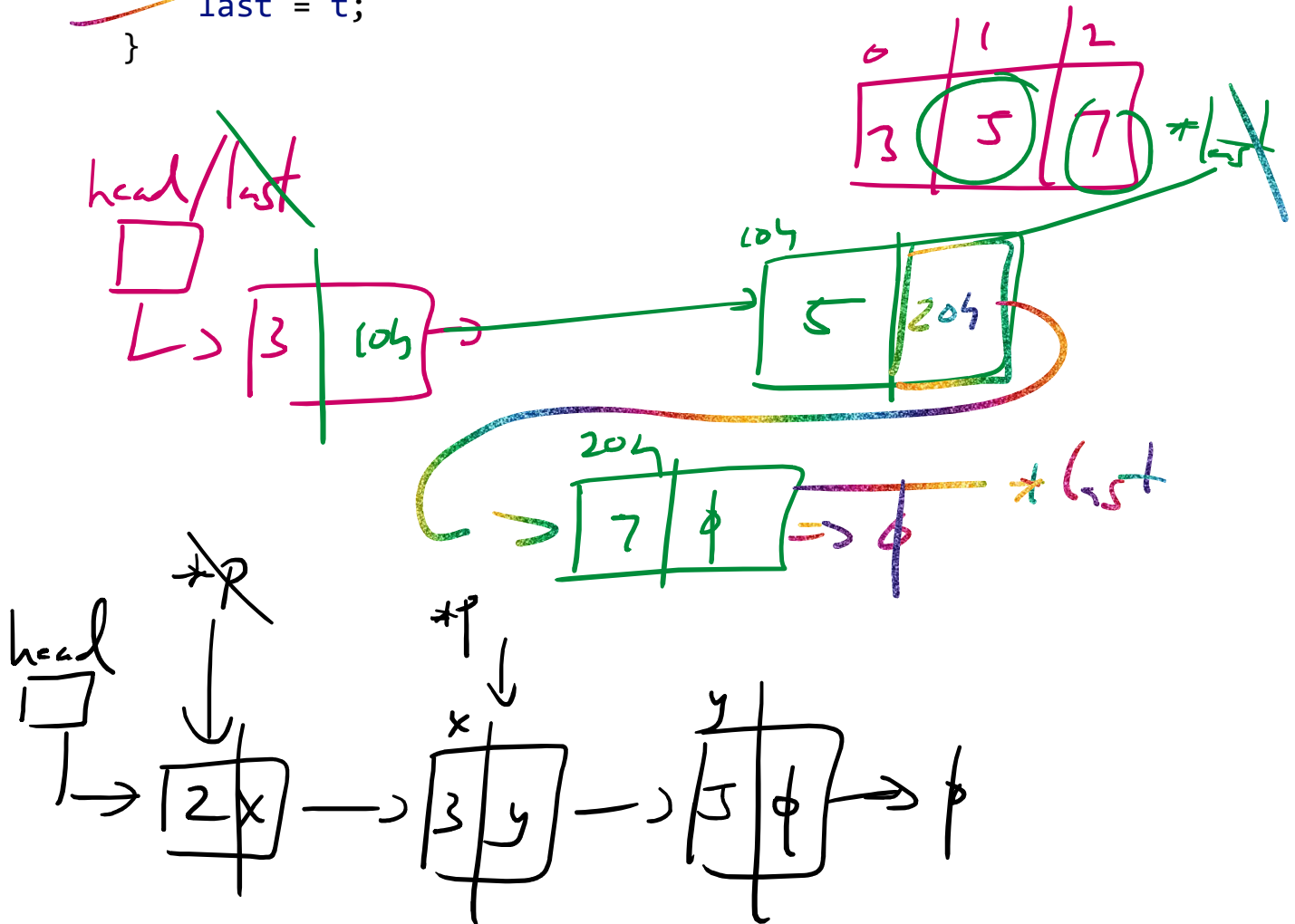
( 3, 5, 7 )

\* t  
\* last

```

for (i=1; i<n; i++) {
    t = (struct Node *)malloc(sizeof(struct Node));
    ✓ t -> data = A[i];
    ✓ t -> next = NULL;
    ✓ last -> next = t;
    ✓ last = t;
}

```



```

while (p != NULL) {
    print (p->data)
    p = p->next;
}

```