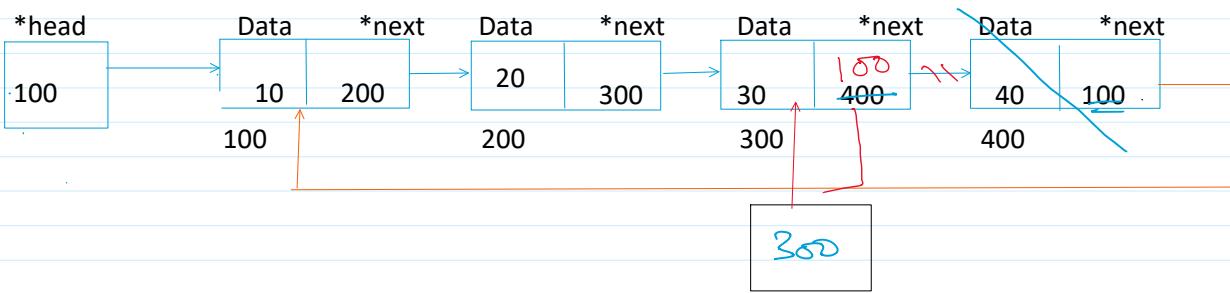
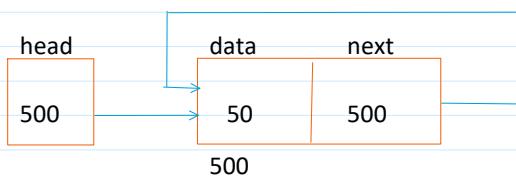


① If  $\text{head} == \text{NULL}$   
 $\text{printf("Empty")};$

2) If ( $\text{head} \rightarrow \text{next} == \text{head}$ )  
 {  
 free( $\text{head}$ );  
 $\text{head} = \text{NULL};$   
}  


---



$300 \rightarrow 400 \rightarrow 100$   
 $400 \rightarrow 100$   
 $\text{While } (\text{trav} \rightarrow \text{next} \rightarrow \text{next} \neq \text{head})$   
 {  
 $\text{trav} = \text{trav} \rightarrow \text{next};$

1) Traverse till the second last node.

Struct node \*trav = head;

While( $\text{trav} \rightarrow \text{next} \rightarrow \text{next} \neq \text{head}$ )

$\text{Trav} = \text{trav} \rightarrow \text{next};$

2) Free( $\text{trav} \rightarrow \text{next}$ );

3)  $\text{Trav} \rightarrow \text{next} = \text{head}$ ; // circular