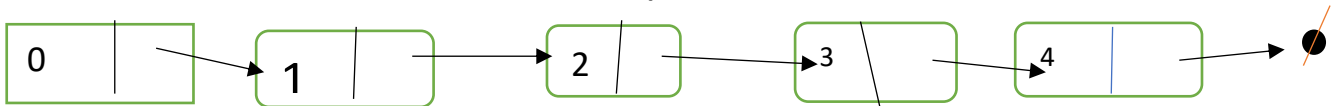
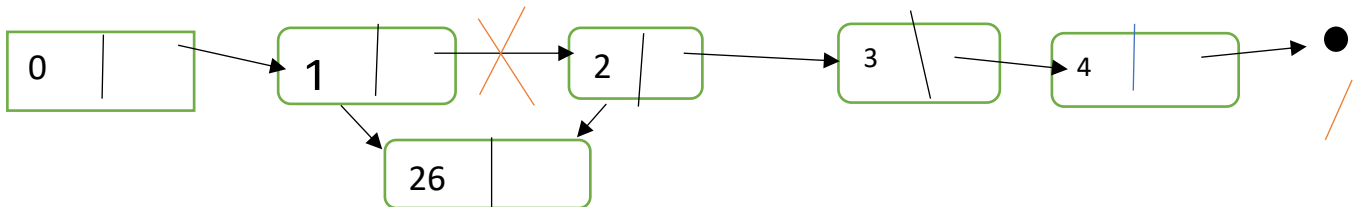


*Linked listlerde lineer arama yapılır.

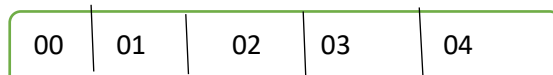
*In array you can get access to an element like 1 really easily. Linked list could be anywhere in ram so it's like jumping around when you maintain as well as the head. tail help us to add elements to end of the list. we can know null point so we can add 4



What happens when you add something middle of the list? We create node of 26

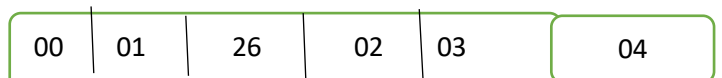


Eger boyle bir islemi Array uzerinde yapsayik? We have to shift elements after one and one that would take n operations and we put 26 there.



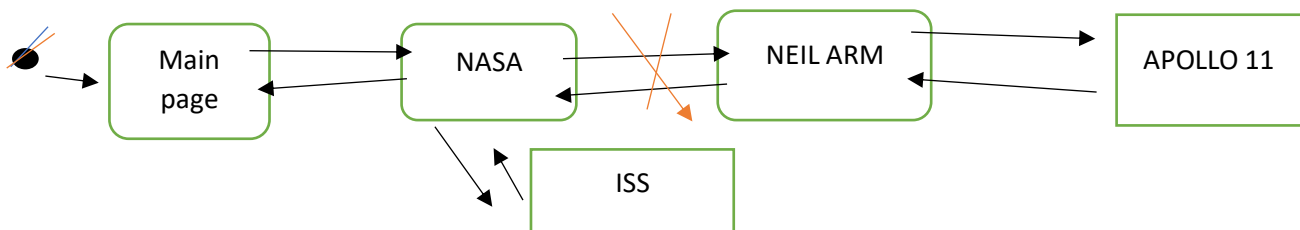
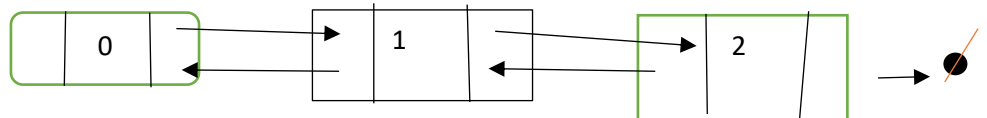
So with linked list after we found the insert the

Nodes It's constant insertion.



REMOVE FIRST ELEMENT: 0 ~~1~~ 2 3 4 Aradaki baglantiyi siliyorsun sonrasinda 1 head olur.

DOUBLE LINKED LIST



Everytime we are on a page we click hyperlink we previous history it goes away we create a node as current page like ISS