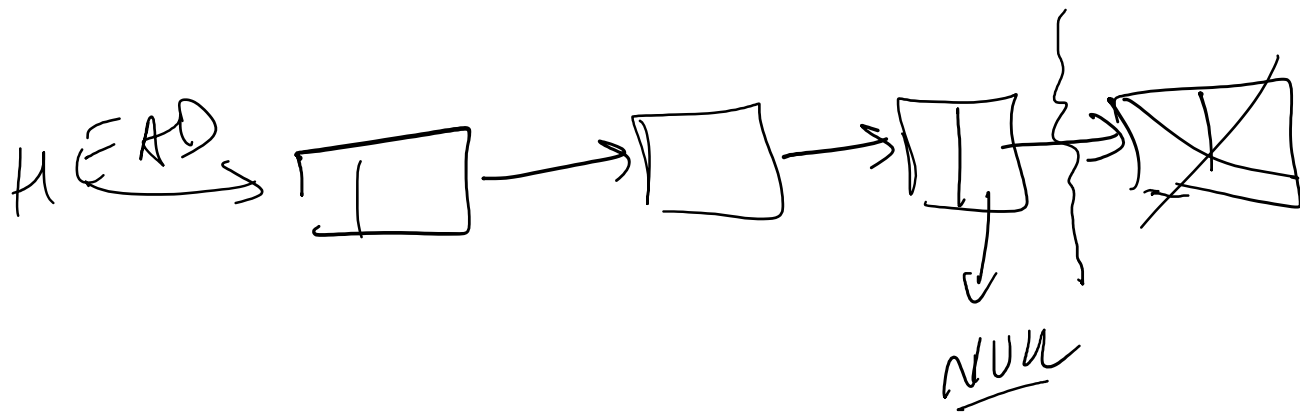


Deletion At End - Linked List

Tuesday, 7 April 2020 8:07 AM



Algorithm: DELETE - END (HEAD, ITEM)

1. [Check for empty list]

If HEAD = NULL then Return.

2. Set TEMP = HEAD

3. Repeat while Temp → LINK ≠ NULL

a) PTemp = Temp

b) Set Temp = Temp → LINK

[End of loop]

4. Set ITEM = Temp → DATA

5. Set PTemp → LINK = NULL

6. Deallocate Memory for Temp Node

7. Return