

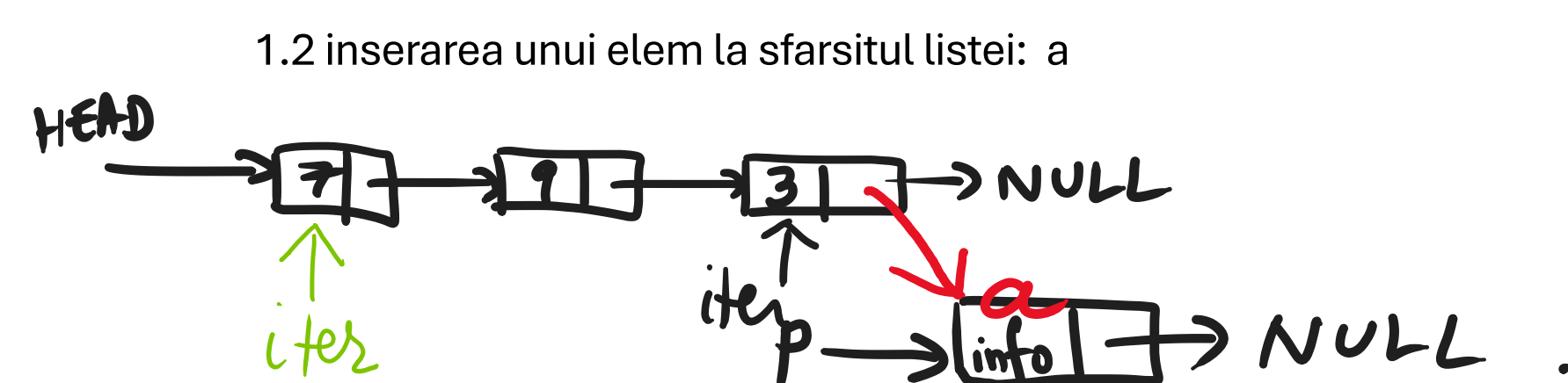
Alocă zona de mem  
pt un nou Nod.  
Fie p pointer la zona.  
p = new Nod  
if p = NULL then write 'OVERFLOW'  
stop  
endif  
p → info = a  
p → link = HEAD  
HEAD = p

Functionează pt  
lista vidă (HEAD = NULL)?  
DA



#include  
~~std~~

Nod \*HEAD = NULL; // variabilă globală



p = new Nod  
if p = NULL then write 'OVERFLOW'  
stop  
endif  
p → info = a  
p → link = NULL

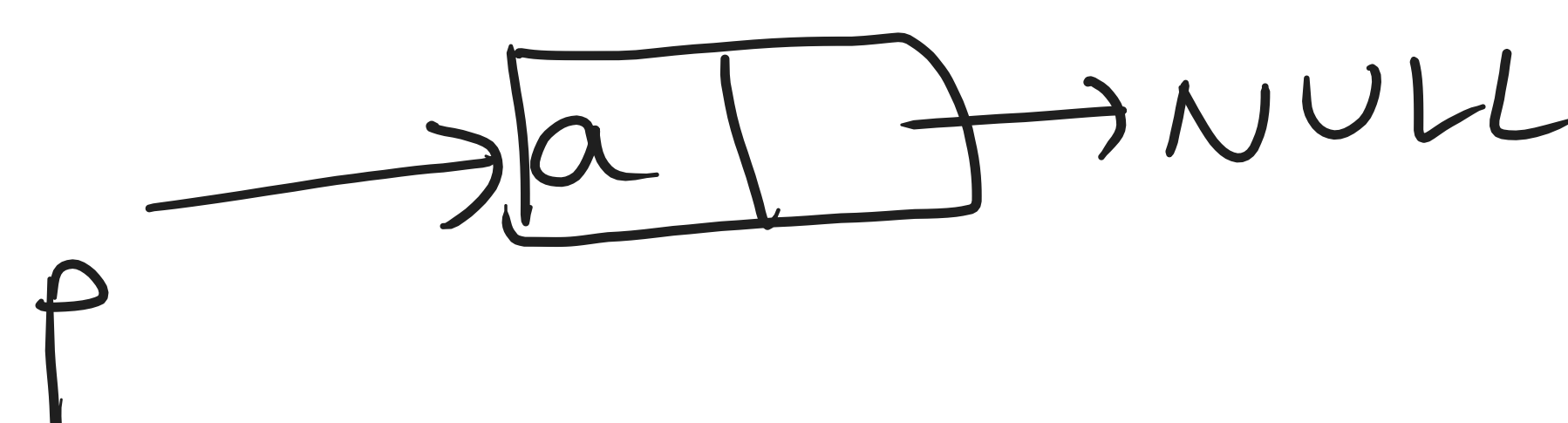
iter = HEAD

if iter ≠ NULL then  
while iter → link ≠ NULL  
[ iter = iter → link  
endwhile  
iter → link = p

else HEAD = p

endif

Functionează dacă lista este vidă?  
(HEAD = NULL)?



iter = NULL

iter → link  
NULL → info

eroare la  
run-time