1. Procedure delete3Max(In /Out L:List, out P : Adr)

Kamus

Algoritma

Q

For i = 1 to 3 do

Max = findMax(L)

Delete(L, Max)

If P = NULL then

P = MAX

Else

Q = P

While Q->next != NULL do

Q = Q->next

Endwhile

Q->next = Max

Endif

Endfor

Endprocedure

2. Procedure Unique(In /Out L:List)

Kamus

Procedure deleteLast(List, Adr)

Procedure deleteAfter(List, Adr, Adr)

P,Q,R : Adr

Algoritma

P = L.first

While P != NULL do

Q = P->Next

While Q != NULL do

If Q == P then

if Q == L.last

deleteLast(L,R)

else

deleteAfter(L,Q->prev, R)

endif

Q = P

endif

Q = Q->next

endwhile

P = P->Next

Endwhile

endprocedure