

Pop.Select Subroutine

Description

Restores a previously active select list, saved by the [Push.Select subroutine](#), into Cursor 0.

Syntax

Pop.Select (*f1, f2, f3, f4*)

Parameters

The Pop.Select subroutine has the following parameters:

Parameter	Description
<i>f1</i>	Reserved.
<i>f2</i>	Contains the list of record keys in the active select list
<i>f3</i>	Contains the file variable for the table referenced in the active select list.
<i>f4</i>	Reserved

See also

[Push.Select subroutine](#)

Example

```

declare function Set_FSError
declare subroutine push.select, pop.select

open "CUSTOMERS" To customers_table else
status = Set_FSError()
return
end
open 'INVOICES' to invoices_table else
status = Set_FSError()
return
end
select customers_table

Done = 0
loop
ReadNext @ID else Done = 1
Until Done Do
read @RECORD From customers_table, @ID else
status = Set_FSError()
return
end
* processing logic here ...
GoSub PROCESS_CUSTOMER
Repeat
return 0

PROCESS_CUSTOMER:
/* process the customer row */
call push.select(f1, f2, f3, f4)
gosub PROCESS_CUSTOMER_INVOICES
call pop.select (f1, f2, f3, f4)
return

PROCESS_CUSTOMER_INVOICES:
/* process the invoices for a customer */
/* can use cursor 0 to do SELECT and READNEXT */
/* for example, the SELECT below will not destroy the SELECT */
/* on the CUSTOMERS table */
select invoices_table
return

```