

Z-GET01B

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Description

Return information about a nickname for an address at an external node or for an internal Connect address.

This subprogram is similar to Z-GET01 with the exception that it returns the Private-flag for nicknames, the last name and first name of a user at an external node as well as the security levels for the nickname or user.

This subprogram does not apply to a transport service node. To return information about a nickname for a transport service node, you must use Z-GET01T.

The parameters Node-name, Node-parameters, Parameter-length, Post-flag, Last-name and First-name only apply to an external address. They do not apply to an internal address.

This subprogram is generally used with Z-MOD01A to allow the modification of addressee information. The addressee information is then used by Z-MAILA for the distribution of mail.

Parameters

Parameter	Format	In	Out	Remarks
Return-code	N2	O	X	Input -1: no ET.
Cabinet	A8	R	X	To return the address of a nickname, this must be the ID of the cabinet in which the nickname is stored. If the nickname is not found in the specified cabinet, but found in cabinet SYSCNT, SYSCNT is returned.
Password	A8	R		The password of the above cabinet.
Nickname	A20	R*	X	The nickname for which you want to get information. Input: either Nickname or ISN; not both.
ISN	P10	R*	X	The ISN of the nickname for which you want to get information. Input: either ISN or Nickname; not both.
Last-name	A32		X	The last name of a user at an external node.
First-name	A32		X	The first name of a user at an external node.
Description	A60/1:4		X	The description of the nickname.
Folder-name	A15		X	The folder in which the nickname is stored.
File-name	A15		X	The file within the above folder in which the nickname is stored.
Node-name	A8		X	The name of the external node which has been added by the administrator. Applies only to an external nickname.
Node-parameters	A250		X	The physical address of the external node. Applies only to an external nickname. See <i>External Communication</i> .
Parameter-length	N3		X	Depends upon the Node-parameters. Applies only to an external nickname.
Post-flag	A1		X	Applies only to an external nickname. If marked, a window appears and you can enter additional information before the mail is sent. However, the window only appears when you use online Con-nect. If you use Z-MAILA to send mail, the window does not appear.
Private-flag	A1		X	If marked, the nickname is a private object.
Security-flags	A4		X	The security levels for Read, Modify, Copy and Print. Values between 0 and 9.

Return Codes

00	Success
02	Invalid cabinet name
03	Password incorrect
04	ISN was not found
08	Supply either ISN or name, not both
09	ISN does not point to correct object
24	Security violation
91	Invalid nickname
93	The nickname does not exist

Subprograms

Z-120
 Z-122
 Z-123
 Z-147
 Z-1200&0

Example

```

0010 DEFINE DATA
0020 LOCAL
0030 1 RETURN-CODE           (N2)
0040 1 CABINET               (A8)
0050 1 PASSWORD              (A8)
0060 1 NICKNAME              (A20)
0070 1 ISN                   (P10)
0080 1 LAST-NAME             (A32)
0090 1 FIRST-NAME            (A32)
0100 1 DESCRIPTION           (A60/1:4)
0110 1 FOLDER-NAME           (A15)
0120 1 FILE-NAME             (A15)
0130 1 NODE-NAME             (A8)
0140 1 NODE-PARAMETERS       (A250)
0150 1 PARAMETER-LENGTH      (N3)
0160 1 POST-FLAG             (A1)
0170 1 PRIVATE-FLAG          (A1)
0180 1 SECURITY-FLAGS        (A4)
0190 1 REDEFINE SECURITY-FLAGS
0200 2 SECURITY-READ          (A1)
0210 2 SECURITY-MODIFY        (A1)
0220 2 SECURITY-COPY          (A1)
0230 2 SECURITY-PRINT         (A1)
0240 END-DEFINE
0250 *
0260 RESET RETURN-CODE
0270 MOVE 'USER ID'          TO CABINET
0280 MOVE 'PW'                TO PASSWORD

```

```
0290 MOVE 'NICKNAME 1' TO NICKNAME
0300 *
0310 CALLNAT 'Z-GET01B' RETURN-CODE
0320             CABINET
0330             PASSWORD
0340             NICKNAME
0350             ISN
0360             LAST-NAME
0370             FIRST-NAME
0380             DESCRIPTION(*)
0390             FOLDER-NAME
0400             FILE-NAME
0410             NODE-NAME
0420             NODE-PARAMETERS
0430             PARAMETER-LENGTH
0440             POST-FLAG
0450             PRIVATE-FLAG
0460             SECURITY-FLAGS
0470 *
0480 IF RETURN-CODE EQ 0
0490     WRITE 'Return status' ' OK' (AD=OI)
0500 ELSE
0510     WRITE 'Return code' RETURN-CODE
0520 END-IF
0530 *
0540 END
```