

GXCPO\$ - GX Caption Prefix Override

The GXCPO\$ routine is available to override the standard GX window caption.

1. Invocation

To override the standard GX window caption code:

```
CALL GXCPO$ USING ov text
```

where *text* is a text-string **WHICH MUST BE TERMINATED WITH A BINARY ZERO** (i.e. a byte of LOW-VALUES) ; and *ov* is a control block of the following format:

```

01  OV
02  OVVERS      PIC 9(4) COMP      * BLOCK VERSION NUMBER
                                VALUE 1      * (MUST BE SET TO 1)
02  OVPART      PIC 9 COMP        * 0 = CLEAR PARTITION PREFIX
                                * 1 = SET PARTITION PREFIX
02  OVHOST      PIC 9 COMP        * 0 = CLEAR HOST PREFIX
                                * 1 = SET HOST PREFIX

```

To restore the original title string code:

```
CALL GXCPO$ USING ov
```

where *ov* is described above.

2. STOP Codes and Exception Conditions

The following STOP codes may be generated by GXCPO\$:

STOP code	Description
23969	GXCPO\$ has been called by an application that is not running on GX.
23970	OVVERS contains an illegal version number (i.e. not 1)
23971	String too large for internal buffer

The following EXIT codes may be returned by GXCPO\$.

EXIT code	\$\$COND	Description
23938	38	Unable to allocate memory for temporary work buffer

3. Programming Notes

GXCPO\$ is only available when running on GX. Any attempt to use GXCPO\$ on a non-GX terminal will result in a STOP code.

4. Examples

[EXAMPLES REQUIRED]

5. Copy-Books

None.

6. See Also

GXSWC\$ Set GX Window Caption