

# GXGOS\$ - Return Windows O/S Information from the GX PC

The GXGOS\$ routine is available to return a Windows O/S string from the PC running GX.

## 1. Invocation

The GXGOS\$ routine is called as follows:

```
CALL GXGOS$ USING buffer
```

where *buffer* is a PIC X(1024) buffer into which the Windows O/S information is returned. The returned string is zero-terminated.

## 2. STOP Codes and Exception Conditions

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

STOP code	Description
14203	GXGOS\$ has been called by an application that is not running on GX.

The following exception conditions may be returned by GXGOS\$:

EXIT code	\$\$COND	Description
14212	12	An exception was returned by GX.

## 3. Programming Notes

GXGOS\$ is only available when running on GX. Any attempt to use GXGOS\$ on a non-GX terminal will result in a STOP code. GXGOS\$ is only available with GX V4.7r, or later. Any attempt to use GXGOS\$ on an earlier version of GX will result in an exception. Furthermore, GXGOS\$ is only available with GSM SP-36, or later.

## 4. Examples

[EXAMPLE REQUIRED]

## 5. Copy-Books

None.

## 6. See Also

GXGTZ\$     Get Time Zone information from the GX PC  
 GXMAC\$     Get MAC Address information from the GX PC  
 GXGIP\$     Get IP Address information from the GX PC  
 GXGSS\$     Get Screen Size information from the GX PC  
 GXGWS\$     Get Window Size information from the GX PC

GXGKN\$ Get Computer Name information from the GX PC  
GXPCES\$ Apply Percent Encoding to a String