# GXGLR$ - Get Location Reference from GXHOSTS.INI

The GXGLR$ routine can be used to obtain the Location Reference setting from the GXHOSTS.INI file.

## 1.    Invocation

To obtain the Location Reference setting code:

```
CALL GXGLR$ USING name
```

where *name* is a PIC X(100) field into which the Location Reference setting is returned.

## 2.    STOP Codes and Exception Conditions

The following STOP codes may be generated by GXGLR$:

| STOP code | Description |
|-----------|-------------|
| 14203 | GXGLR$ has been called by an application that is not running on GX |

No exceptions are returned by GXGLR$.

## 3.    Programming Notes

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

The Location Reference setting is defined in the [hosts] section of the GXHOSTS.INI file. For example:

```
[hosts]
HostID1=localhost,Local host
LocationReference1=LocationRef1
```

The Location Reference setting is **NOT** terminated with a byte of binary-zero. If the Location Reference setting is less than 100 characters, the remainder of the PIC X(100) field is SPACE filled.

## 4.    Examples

[EXAMPLES REQUIRED]

## 5.    Copy-Books

None.

## 6.    See Also

GXGUN$      Get Windows user name
GXGCN$      Get Windows computer name
GXGCR$      Get Computer Reference from GXHOSTS.INI