

GXWTM\$ - Update Window Timeout Parameters

The GXWTM\$ routine can be used to update the timeout parameters on a window's "~T" timeout label.

1. Invocation

To amend the timeout parameters:

```
CALL GXWTM$ USING tm
```

where *tm* is a control block of the following format:

```
01      TM
02      TMVERS      PIC 9(4) COMP      * Block version number
                                           * must = 1
02      TMTIME      PIC 9(9) COMP      * Timeout value
                                           * (0 to disable timer)
02      TMFUNC      PIC 9(4) COMP      * Function number to return on timeout
                                           * (0 to leave unchanged)
```

2. STOP Codes and Exception Conditions

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

STOP code	Description
23975	GXWTM\$ has been called by an application that is not running on GX
23976	GXWTM\$ has been called with an incompatible control block version.

No exceptions are returned by GXWTM\$:

3. Programming Notes

The new parameters will only apply to the current window and will only be applied if that window has a timer label if the form:

"~Tnnnn" or "~Tnnnn#ee"

where *nnnn* is the timeout in seconds and *ee* the function number returned when the timeout period elapses.

Important Note: No validation is performed on the exception code. Not all exception codes are legal. Some illegal exception codes may result in STOP codes when returned by GX. You are strongly advised to limit the exception code to 11 (BCK) or 50 - 99 (corresponding to a valid button-id for the window).

4. Examples

[EXAMPLES REQUIRED]

5. Copy-Books

None.

5. See Also

Gxtimeout – GX window timeout.

GXATM\$ - GX accept timeout routine.