

GXTBW\$ - Define Tab Button Window

The GXTBW\$ routine is used to define the next window as a "Tab Button Window".

1. Invocation

To define the next window as Tab Button Window code:

```
CALL GXTBW$ USING button-no
```

where *button-no* is a PIC 9(4) COMP field, or literal, which defines the Default Button Number. Alternatively, code:

```
CALL GXTBW$
```

which is equivalent to a Default Button Index Number of 0 (i.e. the **Last** button is the default).

2. STOP Codes and Exception Conditions

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

STOP code	Description
15212	GXTBW\$ has been called by an application that is not running on GX.
15213	An attempt was made to call GXTBW\$ on an incompatible version of GX. The version of GX must be V2.6b, or later.

No exception conditions are returned by GXTBW\$.

3. Programming Notes

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

The GXTBW\$ routine only affects the next window that is ENTER'ed or DISPLAY'ed. This window **must** be a button-only window. If the next window is not a button-only window the GXTBW\$ call is ignored and **no** exception or stop code is generated.

A button-only window is defined as a window with a single PIC X(0) "NUL" field and any number of buttons. Note that the "dummy" PIC X(0) field is only required as a work-round to a known problem in the GX interface.

The tab-order within the row of buttons is the same as the order that the buttons are defined in the window.

For a Tab Button Window that contains *N* buttons, the Default Button Number can be:

1-21 Any button defined as U01-U21

50-99 Any button defines as U50-U99

If the Button Number is Not in the window the last button will be selected as the default.

If the specified Button Number is defined for more than one button the results will be unpredictable" (typically the 1st button associated with that button number will be the default).

4. Examples

[EXAMPLE REQUIRED]

5. Copy-Books

None.

6. See Also

None.