

WINOX\$ - Call Windows operation using the SVC-88 Interface

The WINOX\$ routine provides a sanitized shell around the low-level SVC-88 interface.

1. Invocation

To invoke an SVC-88 operation code:

```
CALL WINOX$ USING dx
```

where *dx* is an SVC-88 DX-block (see Chapter 8 of the File Converters Manual for further details).

2. STOP Codes and Exception Conditions

No STOP codes are generated by WINOX\$.

The following exception conditions may be returned by WINOX\$.

EXIT code	\$\$COND	Description
1	1	Invalid function code or error returned by the Windows function

3. Programming Notes

See Chapter 8 of the File Converters Manual for full details of SVC-88.

4. Examples

[EXAMPLE REQUIRED]

5. Copy-Books

See copy-book "\$D" in copy-library S.SYS32 for a definition of the secondary DS-block, which must be defined immediately after the primary DX-block. Note that this copy-book **MUST** be expanded using a SUBSTITUTING clause. For example:

```

01  DX
02  DXOPC      PIC X          * DX-block identifier
   VALUE      #FF          * must always be HIGH-VALUES
02  DXRES      PIC X          * Internal result code
   VALUE      #00          * must always be LOW_VALUES
02  DXFLAG     PIC X          * Internal flag
   VALUE      #00          * must always be LOW_VALUES
                                * (must be reset before each call)
02  DXINT      PIC 9 COMP     * Allow ^G to interrupt?
                                * 0 = ^G ignored
                                * 1 = ^G recognised
02  DXSECS     PIC 9(4) COMP  * Timeout period in seconds
                                * or zero if no timeout
02  DXMSEC     PIC 9(4) COMP  * Timeout period in milliseconds
                                * or zero if no timeout
02  DXPOLL     PIC 9(4) COMP  * Poll period divisor
                                * or zero if no fine-tuning
02  DXFILL     PIC X(6)      * Filler - reserved for future use
   VALUE      LOW-VALUES    * must be LOW-VALUES

```

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COPY "\$D" USING "DS"

* Standard DS-block

6. See Also

WINOP\$ Call Windows operation using the SVC-61 Interface