



Note: This library for DOS/Win16 personality only. Use [Family API](#) for portability.

Note: [osFree Macro Library](#) provides macros for most of functions

2022/04/10 06:34 · prokushev · [0 Comments](#)

Version

Brief

DOS Interrupt

[INTH: H](#)

Family API

[fapi](#)

Syntax

Parameters

Return

| IBM PC BIOS API | |
|------------------------|---|
| Video I/O | INT 10H : 00H, 01H, 02H, 03H, 05H, 06H, 07H, 08H, 09H, 0AH, 0BH, 0CH, 0DH, 0EH, 0FH |
| Hardware info | INT 11H , INT 12H |
| Serial I/O | INT 14H : 00H, 01H, 02H, 03H |
| Tape I/O | INT 15H : 00H, 01H, 02H, 03H |
| Keyboard I/O | INT 16H : 00H, 01H, 02H |
| Printer I/O | INT 17H : 00H, 01H, 02H |
| Disk I/O | INT 13H : 00H, 01H, 02H, 03H, 04H, 05H |
| Date and Time | INT 1AH : 00H, 01H |

| osFree Macro Library | |
|-----------------------------|--|
| Video I/O | @SetMode @SetCurSz @SetCurPos @GetCur @SetPage @ScrollUp @ScrollDn @Scroll @GetChAtr @PutChAtr @PutCh @SetPalet @SetColor @SetDot @GetDot @WrtTTY @VideoState @GetMode @GetDisplay @GetVideoState @GetEGAInfo @Cls |
| Hardware info | @Equipment @MemSize |
| Serial I/O | @AuxInit @AuxSendChar @AuxRecieveChar @AuxStatus |
| Tape I/O | @TapeOn @TapeOff @TapeRead @TapeWrite |
| Keyboard I/O | @KbdStatus @CharIn @CharPeek |
| Printer I/O | @PrnPrint @PrnInit @PrnStatus |
| Disk I/O | @DskReset @DskStatus @DskRead @DskWrite @DskVerify @DskFormat |
| Date and Time | @SetTime @GetTime |
| Mouse | @MouInit @MouShowPointer @MouStatus @MouSetPos @MouSetMickey @MouRegion |
| Memory manager | @ModBlok SET_BLOCK |

2022/10/04 14:28 · prokushev · [0 Comments](#)

2022/03/13 05:54 · prokushev · [0 Comments](#)

From: <http://www.osfree.org/doku/> - **osFree wiki**

Permanent link: <http://www.osfree.org/doku/doku.php?id=en:docs:macrolib:getret>

Last update: **2022/10/02 12:40**

