

Escape Sequence	Meaning
\'	Prints '
\"	Prints "
\?	Prints ?
\\	Prints \
\a	Alerts by generating beep sound
\b	Backspace, puts caret to one position left from current position
\f	Form feed, puts caret to beginning of next page
\n	New line, puts caret to beginning of next line
\r	Carriage return, puts caret to beginning of current line
\t	Horizontal tab, puts caret to right by 4/8 spaces
\v	Vertical tab
\0	String terminating NULL character

Format Specifiers	Meaning
%c	Character
%i	Signed integer
%d	Signed integer in decimal numbering system
%o	Unsigned integer in octal numbering system
%u	Unsigned integer in decimal numbering system
%x	Unsigned integer in hexadecimal numbering system containing small HEX letters
%X	Unsigned integer in hexadecimal numbering system containing capital HEX letters
%ld	Signed long
%hd	Signed short
%lu	Unsigned long
%hu	Unsigned short
%f	Signed single precision float
%e	Signed single precision float in exponent form containing small letter 'e'
%E	Signed single precision float in exponent form containing capital letter 'E'
%g	Signed value in either e or f form
%G	Signed value in either E or f form
%lf	Signed double precision floating point
%s	String (character array / character pointer)
%p	Pointer / Address