

C Programming Essentials

The 32 words listed in the table below are the keywords of the C programming language. They have special significance in C programs and may not be used for any other purpose.

auto	break	case	char
const	continue	default	do
double	else	enum	extern
float	for	goto	if
int	long	register	return
short	signed	sizeof	static
struct	switch	typedef	union
unsigned	void	volatile	while

The table below lists the 14 escape sequences that can be used in C programs to incorporate special non-text characters, which have special significance to the C programming code compiler.

Sequence:	Significance:	Sequence:	Significance:
\n	newline	\\	backslash
\t	tab	\?	question mark
\v	vertical tab	\'	single quote
\b	backspace	\"	double quote
\r	carriage return	\xhh	hexadecimal number
\f	form feed	\ooo	octal number
\a	audible alert	\0	null character

