

ASCII CONTROL CODE CHART

b7 b6 b5 BITS				0		0		0		0		1		1		1		1									
				0		0		1		0		1		0		1		0		1							
b4 b3 b2 b1				CONTROL				SYMBOLS NUMBERS				UPPER CASE				LOWER CASE											
0 0 0 0				0 0	NUL		16 10	DLE		32 20	SP		48 30	0		64 40	@		80 50	P		96 60	'		112 70	p	
0 0 0 1				1 1	SOH		17 11	DC1		33 21	!		49 31	1		65 41	A		81 51	Q		97 61	a		113 71	q	
0 0 1 0				2 2	STX		18 12	DC2		34 22	"		50 32	2		66 42	B		82 52	R		98 62	b		114 72	r	
0 0 1 1				3 3	ETX		19 13	DC3		35 23	#		51 33	3		67 43	C		83 53	S		99 63	c		115 73	s	
0 1 0 0				4 4	EOT		20 14	DC4		36 24	\$		52 34	4		68 44	D		84 54	T		100 64	d		116 74	t	
0 1 0 1				5 5	ENQ		21 15	NAK		37 25	%		53 35	5		69 45	E		85 55	U		101 65	e		117 75	u	
0 1 1 0				6 6	ACK		22 16	SYN		38 26	&		54 36	6		70 46	F		86 56	V		102 66	f		118 76	v	
0 1 1 1				7 7	BEL		23 17	ETB		39 27	'		55 37	7		71 47	G		87 57	W		103 67	g		119 77	w	
1 0 0 0				8 8	BS		24 18	CAN		40 28	(		56 38	8		72 48	H		88 58	X		104 68	h		120 78	x	
1 0 0 1				9 9	HT		25 19	EM		41 29	)		57 39	9		73 49	I		89 59	Y		105 69	i		121 79	y	
1 0 1 0				10 A	LF		26 1A	SUB		42 2A	*		58 3A	:		74 4A	J		90 5A	Z		106 6A	j		122 7A	z	
1 0 1 1				11 B	VT		27 1B	ESC		43 2B	+		59 3B	;		75 4B	K		91 5B	[		107 6B	k		123 7B	{	
1 1 0 0				12 C	FF		28 1C	FS		44 2C	,		60 3C	<		76 4C	L		92 5C	\		108 6C	l		124 7C	|	
1 1 0 1				13 D	CR		29 1D	GS		45 2D	-		61 3D	=		77 4D	M		93 5D	]		109 6D	m		125 7D	}	
1 1 1 0				14 E	SO		30 1E	RS		46 2E	.		62 3E	>		78 4E	N		94 5E	^		110 6E	n		126 7E	~	
1 1 1 1				15 F	SI		31 1F	US		47 2F	/		63 3F	?		79 4F	O		95 5F	_		111 6F	o		127 7F	DEL	

LEGEND:

dec	CHAR	
hex		oct

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