

ASCII Encoding Table

Replace “&” and “#” in URLs with their encoded version (%26 and %23 respectively).

	Char	URL Encode	HTML Entity		JS		
			Name(s)	Number	Octal	Hexa	Unicode
0	NUL	%00		�	\00	\x00	\u0000
1	SOH	%01			\01	\x01	\u0001
2	STX	%02			\02	\x02	\u0002
3	ETX	%03			\03	\x03	\u0003
4	EOT	%04			\04	\x04	\u0004
5	ENQ	%05			\05	\x05	\u0005
6	ACK	%06			\06	\x06	\u0006
7	BEL	%07			\07	\x07	\u0007
8	BS	%08			\10	\x08	\u0008
9	TAB	%09					\11	\x09	\u0009
10	LF	%0A	
	
	\12	\x0A	\u000A
11	VT	%0B			\13	\x0B	\u000B
12	FF	%0C			\14	\x0C	\u000C
13	CR	%0D			\15	\x0D	\u000D
14	SO	%0E			\16	\x0E	\u000E
15	SI	%0F			\17	\x0F	\u000F
16	DLE	%10			\20	\x10	\u0010
17	DC1	%11			\21	\x11	\u0011
18	DC2	%12			\22	\x12	\u0012
19	DC3	%13			\23	\x13	\u0013
20	DC4	%14			\24	\x14	\u0014
21	NAK	%15			\25	\x15	\u0015
22	SYN	%16			\26	\x16	\u0016
23	ETB	%17			\27	\x17	\u0017
24	CAN	%18			\30	\x18	\u0018
25	EM	%19			\31	\x19	\u0019
26	SUB	%1A			\32	\x1A	\u001A
27	ESC	%1B			\33	\x1B	\u001B
28	FS	%1C			\34	\x1C	\u001C
29	GS	%1D			\35	\x1D	\u001D
30	RS	%1E			\36	\x1E	\u001E
31	US	%1F			\37	\x1F	\u001F
32	Space	%20		 	\40	\x20	\u0020
33	!	%21	!	!	\41	\x21	\u0021
34	"	%22	" "	"	\42	\x22	\u0022
35	#	%23	#	#	\43	\x23	\u0023
36	\$	%24	$	$	\44	\x24	\u0024
37	%	%25	&percent;	%	\45	\x25	\u0025
38	&	%26	& &	&	\46	\x26	\u0026
39	'	%27	'	'	\47	\x27	\u0027
40	(	%28	((\50	\x28	\u0028
41	)	%29))	\51	\x29	\u0029
42	*	%2A	* *	*	\52	\x2A	\u002A
43	+	%2B	+	+	\53	\x2B	\u002B
44	,	%2C	,	,	\54	\x2C	\u002C
45	-	%2D	−	-	\55	\x2D	\u002D
46	.	%2E	.	.	\56	\x2E	\u002E
47	/	%2F	/	/	\57	\x2F	\u002F
48	0	%30		0	\60	\x30	\u0030
49	1	%31		1	\61	\x31	\u0031
50	2	%32		2	\62	\x32	\u0032
51	3	%33		3	\63	\x33	\u0033
52	4	%34		4	\64	\x34	\u0034
53	5	%35		5	\65	\x35	\u0035
54	6	%36		6	\66	\x36	\u0036
55	7	%37		7	\67	\x37	\u0037
56	8	%38		8	\70	\x38	\u0038
57	9	%39		9	\71	\x39	\u0039
58	:	%3A	:	:	\72	\x3A	\u003A
59	;	%3B	;	;	\73	\x3B	\u003B
60	<	%3C	< <	<	\74	\x3C	\u003C
61	=	%3D	=	=	\75	\x3D	\u003D
62	>	%3E	> >	>	\76	\x3E	\u003E
63	?	%3F	?	?	\77	\x3F	\u003F
64	@	%40	@	@	\100	\x40	\u0040

	Char	URL Encode	HTML Entity		JS		
			Name(s)	Number	Octal	Hexa	Unicode
65	A	%41		A	\101	\x41	\u0041
66	B	%42		B	\102	\x42	\u0042
67	C	%43		C	\103	\x43	\u0043
68	D	%44		D	\104	\x44	\u0044
79	E	%45		O	\105	\x45	\u0045
70	F	%46		F	\106	\x46	\u0046
71	G	%47		G	\107	\x47	\u0047
72	H	%48		H	\110	\x48	\u0048
73	I	%49		I	\111	\x49	\u0049
74	J	%4A		J	\112	\x4A	\u004A
75	K	%4B		K	\113	\x4B	\u004B
76	L	%4C		L	\114	\x4C	\u004C
77	M	%4D		M	\115	\x4D	\u004D
78	N	%4E		N	\116	\x4E	\u004E
79	O	%4F		O	\117	\x4F	\u004F
80	P	%50		P	\120	\x50	\u0050
81	Q	%51		Q	\121	\x51	\u0051
82	R	%52		R	\122	\x52	\u0052
83	S	%53		S	\123	\x53	\u0053
84	T	%54		T	\124	\x54	\u0054
85	U	%55		U	\125	\x55	\u0055
86	V	%56		V	\126	\x56	\u0056
87	W	%57		W	\127	\x57	\u0057
88	X	%58		X	\130	\x58	\u0058
89	Y	%59		Y	\131	\x59	\u0059
90	Z	%5A		Z	\132	\x5A	\u005A
91	[	%5B	&lqsb; [[\133	\x5B	\u005B
92	\	%5C	\	\	\134	\x5C	\u005C
93	]	%5D	&rqsb;]]	\135	\x5D	\u005D
94	^	%5E	^	^	\136	\x5E	\u005E
95	_	%5F	_	_	\137	\x5F	\u005F
96	`	%60	` `	`	\140	\x60	\u0060
97	a	%61		a	\141	\x61	\u0061
98	b	%62		b	\142	\x62	\u0062
99	c	%63		c	\143	\x63	\u0063
100	d	%64		d	\144	\x64	\u0064
101	e	%65		e	\145	\x65	\u0065
102	f	%66		f	\146	\x66	\u0066
103	g	%67		g	\147	\x67	\u0067
104	h	%68		h	\150	\x68	\u0068
105	i	%69		i	\151	\x69	\u0069
106	j	%6A		j	\152	\x6A	\u006A
107	k	%6B		k	\153	\x6B	\u006B
108	l	%6C		l	\154	\x6C	\u006C
109	m	%6D		m	\155	\x6D	\u006D
110	n	%6E		n	\156	\x6E	\u006E
111	o	%6F		o	\157	\x6F	\u006F
112	p	%70		p	\160	\x70	\u0070
113	q	%71		q	\161	\x71	\u0071
114	r	%72		r	\162	\x72	\u0072
115	s	%73		s	\163	\x73	\u0073
116	t	%74		t	\164	\x74	\u0074
117	u	%75		u	\165	\x75	\u0075
118	v	%76		v	\166	\x76	\u0076
119	w	%77		w	\167	\x77	\u0077
120	x	%78		x	\170	\x78	\u0078
121	y	%79		y	\171	\x79	\u0079
122	z	%7A		z	\172	\x7A	\u007A
123	{	%7B	&lscub; {	{	\173	\x7B	\u007B
124	|	%7C	| | &VerticalLine	|	\174	\x7C	\u007C
125	}	%7D	} }	}	\175	\x7D	\u007D
126	~	%7E		~	\176	\x7E	\u007E
127	DEL	%7F			\177	\x7F	\u007F