ASCII Cheatsheet

ASCII Control Characters

$\overline{}$	CII	CUI	tiloi Character
Dec	Hex	Char	Description
0	00	NUL	null
1	01	SOH	start of header
2	02	STX	start of text
3	03	ETX	end of text
4	04	EOT	end of transmission
5	05	ENQ	enquiry
6	06	ACK	acknowledge
7	07	BEL	bell
8	80	BS	backspace
9	09	HT	horizontal tab
10	0A	LF	line feed
11	0B	VT	vertical tab
12	0C	FF	form feed
13	0D	CR	enter/carriage-return
14	0E	SO	shift out
15	0F	SI	shift in
16	10	DLE	data link escape
17	11	DC1	device control 1
18	12	DC2	device control 2
19	13	DC3	device control 3
20	14	DC4	device control 4
21	15	NAK	negative ACK
22	16	SYN	synchronize
23	17	ETB	end of trans. block
24	18	CAN	cancel
25	19	EM	end of medium
26	1A	SUB	substitute
27	1B	ESC	escape
28	1C	FS	file separator
29	1D	GS	group separator
30	1E	RS	record separator
31	1F	US	unit separator
127	7F	DEL	delete

Printable ASCII Characters

Dec	Hex	Char	Description
32	20	Space	space
33	21	!	exclamation mark
34	22	"	double quote
35	23	#	number
36	24	\$	dollar
37	25	%	percent
38	26	&	ampersand
39	27	1	single quote
40	28	(left parenthesis
41	29)	right parenthesis
42	2A	*	asterisk
43	2B	+	plus
44	2C	,	comma

	Α,		Cileatsileet
Dec	Hex	Char	Description
45	2D	-	minus
46	2E		period
47	2F	1	slash
48	30	0	zero
49	31	1	one
50	32	2	two
51	33	3	three
52	34	4	four
53	35	5	five
54	36	6	six
55	37	7	seven
56	38	8	eight
57	39	9	nine
58	ЗА	:	colon
59	3B	;	semicolon
60	3C	<	less than
61	3D	=	equality sign
62	3E	>	greater than
63	3F	?	question mark
64	40	@	"at" sign
65	41	A	<u> </u>
66	42	В	
67	43	С	
68	44	D	
69	45	E	
70	46	F	
71	47	G	
72	48	Н	
73	49	<u></u> I	
74	4A	J	
75	4B	K	
76	4C	L	
77	4C 4D	M	
78	4E	N	
79	4E 4F	0	
80	50	P	
81	51		
82	52	Q R	
83	53	S	
		T	
84	54		
85	55 56	U	
86	56	V	
87	57	W	
88	58	X	
89	59	Y	
90	5A	Z	
91	5B	[left square bracket
92	5C	\	backslash
α		1	right causes bracks
93 94	5D 5E]	right square bracke caret/circumflex

Doo	Hex	Char	Description
		Cilai	Description
95	5F		underscore
96	60		grave/accent
97	61	a	
98	62	b	
99	63	С	
100	64	d	
101	65	е	
102	66	f	
103	67	g	
104	68	h	
105	69	i	
106	6A	j	
107	6B	k	
108	6C	l	
109	6D	m	
110	6E	n	
111	6F	0	
112	70	p	
113	71	q	
114	72	r	
115	73	S	
116	74	t	
117	75	u	
118	76	V	
119	77	W	
120	78	Χ	
121	79	y	
122	7A	Z	
123	7B	{	left curly bracket
124	7C		vertical bar
125	7D	}	right curly bracket
126	7E	~	tilde
127	7F	DEL	delete