

Appendix A

ASCII Non-printable Characters

Table A.1: The ASCII non-printable characters.

Value	Abbr.	Name/description
0	NUL	Null character, \0
1	SOH	Start of Header
2	STX	Start of Text
3	ETX	End of Text
4	EOT	End of Transmission
5	ENQ	Enquiry
6	ACK	Acknowledgment
7	BEL	Bell, \a
8	BS	Backspace, \b
9	HT	Horizontal Tab, \t
10	LF	Line Feed, \n
11	VT	Vertical Tab, \v
12	FF	Form Feed, \f
13	CR	Carriage Return, \r
14	SO	Shift Out
15	SI	Shift In
16	DLE	Data Link Escape
17	DC1	Device Control 1 (XON)
18	DC2	Device Control 2
19	DC3	Device Control 3 (XOFF)
20	DC4	Device Control 4
21	NAK	Negative Acknowledgement
22	SYN	Synchronous idle
23	ETB	End of Transmission Block
24	CAN	Cancel
25	EM	End of Medium
26	SUB	Substitute
27	ESC	Escape
28	FS	File Separator
29	GS	Group Separator
30	RS	Record Separator
31	US	Unit Separator
127	DEL	Delete