

PS1 code

- ☐ \a : an ASCII character
- ☐ \d : the date in "Weekday Month Date" format
- ☐ \D{format} : the format is passed to strftime(3) and the result is inserted into the prompt string; an empty format results in a locale-specific time representation. The braces are required
- ☐ \e : an ASCII escape character
- ☐ \h : the hostname up to the first '.'
- ☐ \H : the hostname
- ☐ \j : the number of jobs currently managed by the shell
- ☐ \l : the basename of the shell's terminal device name
- ☐ \n : a new line
- ☐ \r : a carriage return
- ☐ \s : the name of the shell, the basename of \$0 (the portion following the final slash)
- ☐ \t : the current time in 24-hour HH:MM:SS format
- ☐ \T : the current time in 12-hour HH:MM:SS format
- ☐ \@ : the current time in 12-hour am/pm format
- ☐ \A : the current time in 24-hour HH:MM format
- ☐ \u : the username of the current user
- ☐ \v : the version of bash
- ☐ \V : the release of bash, version + patch level (e.g., 2.00.0)
- ☐ \w : the current working directory, with \$HOME abbreviated with ~
- ☐ \W : the basename of the current working directory, with \$HOME abbreviated with ~
- ☐ \! : the history number of the last command
- ☐ \# : the command number of the last command
- ☐ \\$: if the effective UID is 0, a #, otherwise a \$
- ☐ \nnn : the character corresponding to the octal number nnn
- ☐ \ : a backslash
- ☐ \[: begin a sequence of non-printing characters, which could be used to embed a terminal control sequence into the prompt
- ☐ \] : end a sequence of non-printing characters
- ☐ everything else in interpreted literally

PS1 formatting

- ☐ \e[**code**m : indicate the start of a formatting
- ☐ \e[m : indicate the end of all formatting
- ☐ **code** : **set;colour;background**



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set, reset, foreground colours, background colours

SET	RESET	FOREGROUND	BACKGROUND
☐ 1 : bold/bright	☐ 0 : reset all	☐ 30 : black	☐ 40 : black
☐ 2 : dim	☐ 1 : reset bold/bright	☐ 31 : red	☐ 41 : red
☐ 4 : underlined	☐ 2 : reset dim	☐ 32 : green	☐ 42 : green
☐ 5 : blink	☐ 24 : reset underlined	☐ 33 : yellow	☐ 43 : yellow
☐ 7 : reverse	☐ 25 : reset blink	☐ 34 : blue	☐ 44 : blue
☐ 8 : hidden	☐ 27 : reset reverse	☐ 35 : magenta	☐ 45 : magenta
	☐ 28 : reset hidden	☐ 36 : cyan	☐ 46 : cyan
		☐ 37 : light gray	☐ 47 : light gray
		☐ 39 : default	☐ 49 : default
		☐ 90 : dark gray	☐ 100 : dark gray
		☐ 91 : light red	☐ 101 : light red
		☐ 92 : light green	☐ 102 : light green
		☐ 93 : light yellow	☐ 103 : light yellow
		☐ 94 : light blue	☐ 104 : light blue
		☐ 95 : light magenta	☐ 105 : light magenta
		☐ 96 : light cyan	☐ 106 : light cyan
		☐ 97 : white	☐ 107 : white



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