

PS1

simples



```
export PS1="\[\e]0;\u@h
\w\a\]\[\e[00;33m]\u\[\e[0m\]\[\e[00;37m]@\[\e[0m\]\[\e[00;33m]\h\[\e[0m\]\[\e[0
0;37m]:\[\e[0m\]\[\e[00;34m]\w\[\e[0m\]\[\e[00;37m]\n\$ \[\e[0m]"
```



```
export PS1="\$(tput sgr0)\]\033[38;5;15m\033[38;5;11m\u\$(tput
sgr0)\]\033[38;5;15m\033[38;5;15m@\$(tput
sgr0)\]\033[38;5;15m\033[38;5;11m\h\$(tput
sgr0)\]\033[38;5;15m\033[38;5;15m:\$(tput
sgr0)\]\033[38;5;15m\033[38;5;2m\w\$(tput
sgr0)\]\033[38;5;15m\033[38;5;15m\n\$(tput sgr0)\]\$ \$(tput sgr0)\ \$(tput
sgr0)\]"
```

soporte GIT

[pendiente, wiki](#)

/vía: <https://stackoverflow.com/questions/4133904/ps1-line-with-git-current-branch-and-colors>

```
function we_are_in_git_work_tree {
    git rev-parse --is-inside-work-tree &> /dev/null
}

function parse_git_branch {
    if we_are_in_git_work_tree
    then
        local BR=$(git rev-parse --symbolic-full-name --abbrev-ref HEAD 2> /dev/null)
        if [ "$BR" == HEAD ]
        then
            local NM=$(git name-rev --name-only HEAD 2> /dev/null)
            if [ "$NM" != undefined ]
            then echo -n "@$NM"
            else git rev-parse --short HEAD 2> /dev/null
            fi
        else
            echo -n $BR
        fi
    fi
}

function parse_git_status {
    if we_are_in_git_work_tree
    then
        local ST=$(git status --short 2> /dev/null)
        if [ -n "$ST" ]
    fi
}
```

```

then echo -n " + "
else echo -n " - "
fi
fi
}

function pwd_depth_limit_2 {
  if [ "$PWD" = "$HOME" ]
  then echo -n "~"
  else pwd | sed -e "s|.*\/\(.*/.*\)|\1|"
  fi
}

COLBROWN="\[\033[1;33m\"
COLRED="\[\033[1;31m\"
COLCLEAR="\[\033[0m\"

# export all these for subshells
export -f parse_git_branch parse_git_status we_are_in_git_work_tree
pwd_depth_limit_2
export PS1="$COLRED<$COLBROWN
\$(pwd_depth_limit_2)$COLRED\$(parse_git_status)$COLBROWN\$(parse_git_branch)
$COLRED>$COLCLEAR "
export TERM="xterm-color"

```

ejemplos y fuentes de ideas

funciones: <https://medium.freecodecamp.org/bash-shortcuts-to-enhance-your-git-workflow-5107d64ea0ff>

`__git_ps1()`

```

export PS1="\n\[\033[1;30m\][\$: \$PPID - \j:\! \[\033[1;30m\]]\[\033[0;36m\] \T
\
\[\033[1;30m\][\[\033[1;34m\]\u@\H\[\033[1;30m\]:\[\033[0;37m\]\${SSH_TTY:-o} \
\[\033[0;32m\]+\${SHLVL}\[\033[1;30m\]]
\[\033[1;37m\]\w\[\033[0;37m\]\[\033[1;34m\]\$(__git_ps1 \" (%s)\")
\[\033[0;37m\] \n\$ "

```

gestión de colores

```

set_prompt()
{
  local last_cmd=$?
  local txtreset='$(tput sgr0)'
  local txtbold='$(tput bold)'
  local txtblack='$(tput setaf 0)'
  local txtred='$(tput setaf 1)'
  local txtgreen='$(tput setaf 2)'
  local txtyellow='$(tput setaf 3)'
  local txtblue='$(tput setaf 4)'
  local txtpurple='$(tput setaf 5)'
  local txtcyan='$(tput setaf 6)'
  local txtwhite='$(tput setaf 7)'
  # unicode "□"

```

```

local fancyx='\342\234\227'
# unicode "☐"
local checkmark='\342\234\223'
# Line 1: Full date + full time (24h)
# Line 2: current path
PS1="\[$tbold\]\[$twhite\]\n\D{%A %d %B %Y
%H:%M:%S}\n\[$tgreen\]\w\n"
# User color: red for root, yellow for others
if [[ $EUID == 0 ]]; then
    PS1+="\[$tred\]"
else
    PS1+="\[$tyellow\]"
fi
# Line 3: user@host
PS1+="\u\[$twhite\]@\h\n"
# Line 4: a red "☐" or a green "☐" and the error number
if [[ $last_cmd == 0 ]]; then
    PS1+="\[$tgreen\]$checkmark \[$twhite\](0)"
else
    PS1+="\[$tred\]$fancyx \[$twhite\]($last_cmd)"
fi
# Line 4: green git branch
PS1+="\[$tgreen\]$(__git_ps1 '(%s)')\[$twhite\]"
# Line 4: good old prompt, $ for user, # for root
PS1+=" \\$ "
}
PROMPT_COMMAND='set_prompt'

```

From:

<https://miguelangel.torresegea.es/wiki/> - miguel angel torres egea

Permanent link:

<https://miguelangel.torresegea.es/wiki/linux:bash:ps1?rev=1531038634>

Last update: **08/07/2018 01:30**

