screen

screen ????

啟用 screen

#> screen

or

#> screen -S <session-name>

列出所有 session

#> screen -ls

取回 (resume) 某個 session

#> screen -r <session-id>

無法取回 session 時, 先 deattach 在 resume

#> screen -D <session-id>

#> screen -r <session-id>

強制終止 session

#> screen -X -S <session-id> kill

結束 screen 的 session

#> exit

進入複製模式，可複製視窗上指定的文字，操作方式:

使用方向鍵任意移動游標，按一次 space 開始標記游標的文字，再按一次 space 結束標記文字並離開複製模式。

Ctrl-a + [

要貼上剛複製的內容

Ctrl-a +]

screen ???? RS232

screen /dev/ttyACM0 115200

TIP: ???? *screen is terminating*???? sudo?

?????

~/.screenrc?

```
# Start message
startup_message off

# Disable vbell
vbell off

# Set hardstatus always on
hardstatus alwayslastline " %-Lw%{= Bw}%n%f %t%{-}%+Lw %=| %M %d %0c:%s "

# Set default encoding using utf8
defutf8 on

#
term xterm

# Set the number of scrollback lines
#defscrollback 10000

# Fix termcapinfo for xterm to allow column resizing
# xterm emulation is used by PuTTY
# Uncomment the line below if running on CentOS 6.x/7.x
#termcapinfo  xterm Z0=\E[?3h:Z1=\E[?3l:is=\E[r\E[m\E[2J\E[H\E[?7h\E[?1;4;6l

# Fix termcapinfo for cleaning the terminal after detach
# Uncomment the line below if running on AIX 7.x
#termcapinfo xterm*|rxvt*  te=\E[?1049l:ti=\E[?1049h:
```

> TIPs:
>
> start_message ??????????
>
> vbell ??????? tab ?????
>
> hardstatus ??????????????????

> defscrollback ???????

?? screen ?????

????

?? screen ???? session (deattach)

Ctrl-a + d

?? screen ??? session

Ctrl-a + k

????

??????????????????????
????????????????? space ????????????????? space ?????????????

Ctrl-a + [

????????

Ctrl-a +]

?????

???? <Ctrl-a> + |

???? <Ctrl-a> + S

???? <Ctrl-a> + tab

??????? <Ctrl-a> + Q

?????? <Ctrl-a> + X ;????? session

???????

???? screen ???

<Ctrl-a> + c

??????? screen ???????? screen
NOTE????? deattach???? screen ??????????? screen ???

- ????????????????????????????????
  - ?? #0, #1, #2???????? #3
  - ?? #0, #2, #3???????? #1
- ???????????????? deattach????????????????? screen ???

???????????

<Ctrl-a> + w

- ????? 0 ????
- ?? ? ???????????

?????????????

<Ctrl-a> + p ??? (??????)

<Ctrl-a> + n ??? (??????)

<Ctrl-a> + ????

Q & A

? Putty ????? attach ??????????????

???????????

```
termcapinfo  xterm Z0=\E[?3h:Z1=\E[?3l:is=\E[r\E[m\E[2J\E[H\E[?7h\E[?1;4;6l
```

? tab ???????????????

? $HOME ????? .screenrc

```
vbell off
```

????????????? screen ????

Ctrl + a + a

- ???? deattach ??????????????
- ???? screen ????????????????????????????????????? 'No other window'?

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