# Procedura di reimpostazione della password per il portale OpAdmin su AMP Private Cloud

### Sommario

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### Introduzione

In questo articolo viene descritta la procedura per reimpostare la password OPAdmin/root in AMP VPC(Virtual Private Cloud). Assicurarsi di disporre dell'accesso alla console al computer. È possibile utilizzare il portale CIMC UCS o la console KVM fisica nel caso di AMPPC3000 (OPPURE) la console remota VM nel caso di accessori virtuali.

## **VPC 2.4**

—1) Durante il riavvio di Virtual Private Cloud, premere F10 per interrompere il processo di avvio di Virtual Machine.

-2) Si otterrà qualcosa di simile a:

GNU G	RUB version	0.97 (637K	lower ∕	3143552K	upper	мемогу)	
CentOS							
Use Pre com bef	the ↑ and ↓ ss enter to t Mands before ore booting,	keys to sele boot the sele booting, 'a' or 'c' for a	ect whic} ected OS, 'to моdi a соммало	n entry is 'e' to e ify the ke l-line.	s high) edit t] ernel a	lighted. he arguments	

-4) Appare la schermata seguente, andare al kernel e fare di nuovo clic 'e':

GNU GRUB version 0.97 (637K lower / 3143552K upper memory)

root (hd0,0)

kernel /vmlinuz-2.6.32-573.18.1.el6.x86\_64 ro root=/dev/mapper/amp\_sc+ initrd /initramfs-2.6.32-573.18.1.el6.x86\_64.img

Use the  $\uparrow$  and  $\downarrow$  keys to select which entry is highlighted. Press 'b' to boot, 'e' to edit the selected command in the boot sequence, 'c' for a command-line, 'o' to open a new line after ('0' for before) the selected line, 'd' to remove the selected line, or escape to go back to the main menu.

GNU GRUB version 0.97 (637K lower / 3143552K upper memory)

root (hd0,0)

kernel /vmlinuz-2.6.32-573.18.1.el6.x86\_64 ro root=/dev/mapper/amp\_sc→ initrd /initramfs-2.6.32-573.18.1.el6.x86\_64.img

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—5) Aggiungere il testo 'singolo' come mostrato nell'immagine, dopo mai, come mostrato nell'immagine:



---6) Fare clic su Invio e 'b' nella schermata di GRUB.

---7) Quando viene visualizzato il prompt root, procedere con il comando passwd e fornire la nuova password:

[root@fireamp /]# passwd Changing password for user root. New password: Retype new password: Sorry, passwords do not match. New password: Retype new password: passwd: all authentication tokens updated successfully. [root@fireamp /]# \_

-8) Riavviare il VPC e provare ad accedere con la nuova password impostata.

#### VPC 3.0.x/AMPPC3000

A causa della modifica della versione di CentOS, il processo per la reimpostazione della password principale è leggermente diverso.

—1) Durante il riavvio di Virtual Private Cloud, premere F10 per interrompere il processo di avvio di Virtual Machine.

-2) Si otterrà qualcosa di simile a:

```
Cisco AMP Private Cloud
Cisco AMP Private Cloud
Use the ↑ and ↓ keys to change the selection.
Press 'e' to edit the selected item, or 'c' for a command prompt.
```

-3) Fare clic su 'e'

-4) Appare la schermata seguente, scorrere l'output per accedere alla sezione "fi" e modificare la parte **"ro"**:

```
• • • II 🖪
                     >> To release your mouse press: Control-#
       insmod ext2
       set root='hd0,msdos1'
       if [ x$feature_platform_search_hint = xy ]; then
         search --no-floppy --fs-uuid --set=root --hint-bios=hd0, msdos1 --hinv
-efi=hd0, msdos1 --hint-baremetal=ahci0, msdos1 4c7d8fa2-18c4-4e27-8496-c6fa08\
3b4a70
       else
         search --no-floppy --fs-uuid --set=root 4c7d8fa2-18c4-4e27-8496-c6fa
388b4a70
       fi
       linux16 /vmlinuz-3.10.0-693.17.1.el7.x86_64 root=/dev/mapper/amp_sc_rov
root_lv ro crashkernel=auto rd.lvm.lv=amp_sc_root/root_lv quiet biosdevname
0 net.ifnames=0 LANG=en_US.UTF-8 transparent_hugepage=never console=tty1
       initrd16 /initramfs-3.10.0-693.17.1.el7.x86_64.img
     Press Ctrl-x to start, Ctrl-c for a command prompt or Escape to
     discard edits and return to the menu. Pressing Tab lists
     possible completions.
```

in "rw init=/sysroot/bin/sh" come visualizzato nella schermata seguente:

insmod ext2 set root='hd0,msdos1' if [ x\$feature\_platform\_search\_hint = xy ]; then search --no-floppy --fs-uuid --set=root --hint-bios=hd0,msdos1 --hinv -efi=hd0,msdos1 --hint-baremetal=ahci0,msdos1 4c7d8fa2-18c4-4e27-8496-c6fa08\ 3b4a70 else search --no-floppy --fs-uuid --set=root 4c7d8fa2-18c4-4e27-8496-c6fa> 188b4a70 fi linux16 /vmlinuz-3.10.0-693.17.1.el7.x86\_64 root=/dev/mapper/amp\_sc\_ro\ t-root\_lv rw init=/sysroot/bin/sh crashkernel=auto rd.lvm.lv=amp\_sc\_root/root\ lv quiet biosdevname=0 net.ifnames=0 LANG=en\_US.UTF-8 transparent\_hugepage=ne\ ver console=tty1\_ initrd16 ∕initramfs-3.10.0-693.17.1.el7.×86\_64.img Press Ctrl-x to start, Ctrl-c for a command prompt or Escape to discard edits and return to the menu. Pressing Tab lists possible completions.

—6) Una volta presentata la shell, eseguire il comando "chroot /sysroot":

00 R 2 >> To release your mouse press: Control-# 0.200677] [Firmware Bug]: CPU9: APIC id mismatch. Firmware: 9 APIC: 12 0.202709] [Firmware Bug]: CPU10: APIC id mismatch. Firmware: a APIC: 14 0.204589] [Firmware Bug]: CPU11: APIC id mismatch. Firmware: b APIC: 16 0.206367] [Firmware Bug]: CPU12: APIC id mismatch. Firmware: c APIC: 18 0.208162] [Firmware Bug]: CPU13: APIC id mismatch. Firmware: d APIC: 1a 0.210267] [Firmware Bug]: CPU14: APIC id mismatch. Firmware: e APIC: 1c 0.212697] [Firmware Bug]: CPU15: APIC id mismatch. Firmware: f APIC: 1e 12.333099] sd 2:0:0:0: [sda] Assuming drive cache: write through 12.333362] sd 2:0:2:0: [sdc] Assuming drive cache: write through 12.333396] sd 2:0:3:0: [sdd] Assuming drive cache: write through 12.333705] sd 2:0:1:0: [sdb] Assuming drive cache: write through FAILED] Failed to start Switch Root. See 'systemctl status initrd-switch-root.service' for details. Generating "/run/initramfs/rdsosreport.txt" Entering emergency mode. Exit the shell to continue. Гуре "journalctl" to view systeм logs. You might want to save "/run/initramfs/rdsosreport.txt" to a USB stick or /boot after mounting them and attach it to a bug report. /# chroot /sysroot

-7) Procedere con il comando passwd e immettere la nuova password:

pgruszcz\_ampv3\_126\_127 12.333099] sd 2:0:0:0: [sda] Assuming drive cache: write through 12.333362] sd 2:0:2:0: [sdc] Assuming drive cache: write through 12.333396] sd 2:0:3:0: [sdd] Assuming drive cache: write through 12.333705] sd 2:0:1:0: [sdb] Assuming drive cache: write through [FAILED] Failed to start Switch Root. See 'systemctl status initrd-switch-root.service' for details. Generating "/run/initramfs/rdsosreport.txt" Entering emergency mode. Exit the shell to continue. Type "journalctl" to view system logs. You might want to save "/run/initramfs/rdsosreport.txt" to a USB stick or /boot after mounting them and attach it to a bug report. :/# chroot /sysroot :/# :/# :/# passwd Changing password for user root. New password: Retype new password: passwd: all authentication tokens updated successfully. :/#

-8) Ricaricare il VPC e accedere utilizzando la nuova password.