Cisco DNA Center- Maglev CLI Password Recovery

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This article provides detailed steps to reset the Maglev CLI password in case the user forgets the password previously configured and is unable to login to the Maglev CLI.

Steps

- Login to the Cisco DNA Center CIMC user interface

- Launch the KVM from CIMC (Top Right Section). The HTML Based KVM is more commonly used.

- In KVM, create a new macro for the "Esc" key
• Power cycle the system from the KVM
• Hit the "Esc" key macro from User Defined Macros when you see "Please Wait. Preparing to boot ................."
Next you will see the GNU GRUB screen. If you don't, it means you didn't press the Esc macro in time during the last step. Power cycle the system and try again.

- On the GRUB Screen, Select "Advanced options for Ubuntu" option using down arrow.
- Hit the "Enter" key
- Select "Recovery mode" on the next GRUB window
- Hit the "Enter" key
Press the "Enter" key, when you see the following screen in Rescue Mode (Press Enter for Maintenance)
- Type the command "passwd <username>"
  The username in this case would be the user you would like to set the password for; eg. passwd maglev

- Then enter the password you would like to set twice
- Reboot the system and login to maglev with new password that was just set
WARNING: PLEASE READ THIS NOTE

Once complete must use 'sudo maglev-config update' to correct the password via maglev. If this step is not completed the password may revert to the old password after a system update.