

Interface Team or Bond with nmtui

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Overview

Interface bonding/teaming can be setup by creating/editing existing ifcfg-xxx files (CentOS). However, this method requires a lot of experience, is error prone and can be quite a laborious process.

Using **nmtui** (Network Manager Text User Interface) this process can not only be greatly simplified, it can be really fast and much less error prone.

nmtui

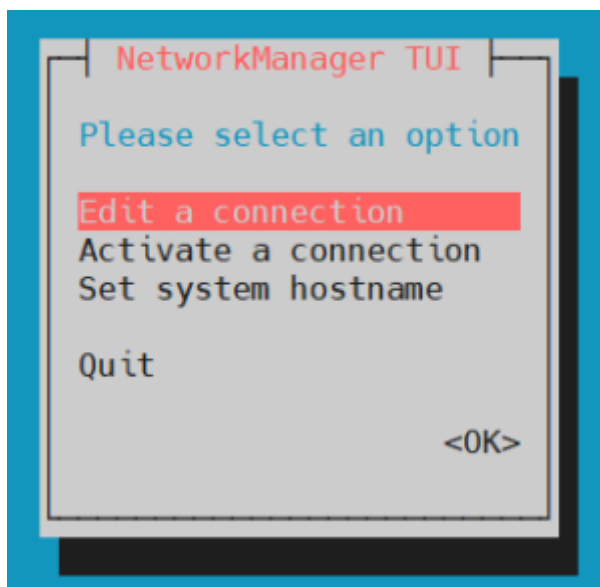
In the following example, there are three physical interfaces:

lo	UNKNOWN	127.0.0.1/8 ::1/128
eno1	UP	10.43.30.10/24 fe80::aff9:21b2:3c9f:21ff/64
enp2s0	UP	
enp3s0	DOWN	

eno1 is set to dhcp, and I am using this connection to configure the team/bond. enp2s0 and enp3s0 are the two interfaces I wish to team.

To start nmtui from the command line use **sudo nmtui** if you are already sudo then the nmtui interface will appear, if you are not then you will have to enter your sudo password first.

The nmtui interface is a text based UI, so it runs very well from the command line (no Desktop GUI required). When nmtui first runs you will see this menu:



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