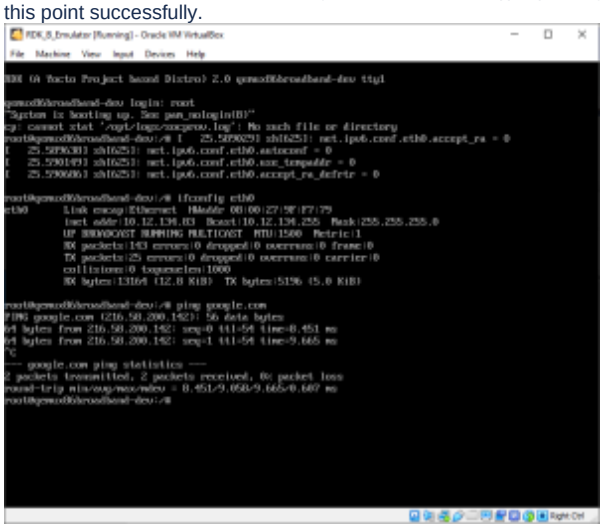
RDK-B Emulator looses IP Address after startup

i have followed the steps in page RDK-B Emulator Users Guide and was able to setup a RDK-B Emulator.
compilation was done on a Ubuntu VM (on Windows host) (we have compiled rdkb2019q2)
i installed oracle virtual box (version 6.0) on the windows host, and setup the RDK-B Emulator.
one thing that, i am missing today is the Wireless Adapter.

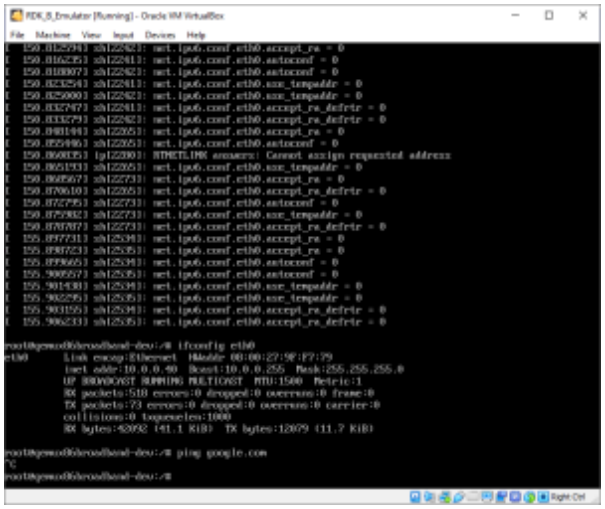
i configured the 2 network adapters to 'Bridged mode' as indicated in the RDK-B Emulator Users Guide.
After booting the emulator, i am facing following issues:

1. the VM doesn't respond to keyboard inputs many times. we had to re-boot the emulator multiple times and only after this, the keyboard inputs are received.
   is this a known issue? - it seems to be a problem of 'Capture' behavior of Virtual box.

2. the VM on start, does a DHCP and gets the IP address (ipv4). using ifconfig, i can see that emulator has got an ip. i am able to do: **$ping google.com** at this point successfully.



   but it seems like emulator continues in the background to acquire an ipv6 address as well. our networks are configured to not support ipv6 today.
   i see a print on the console:
   RTnetlink answers: cannot assign requested address



   After this, the ipv4 address (previously obtained) is lost and emulator is not able to reach internet anymore. (**$ping google.com** fails)
   is there a work-around for this? can we somehow disable ipv6 in the emulator?