



Selecting an Interface

Wireshark Interfaces

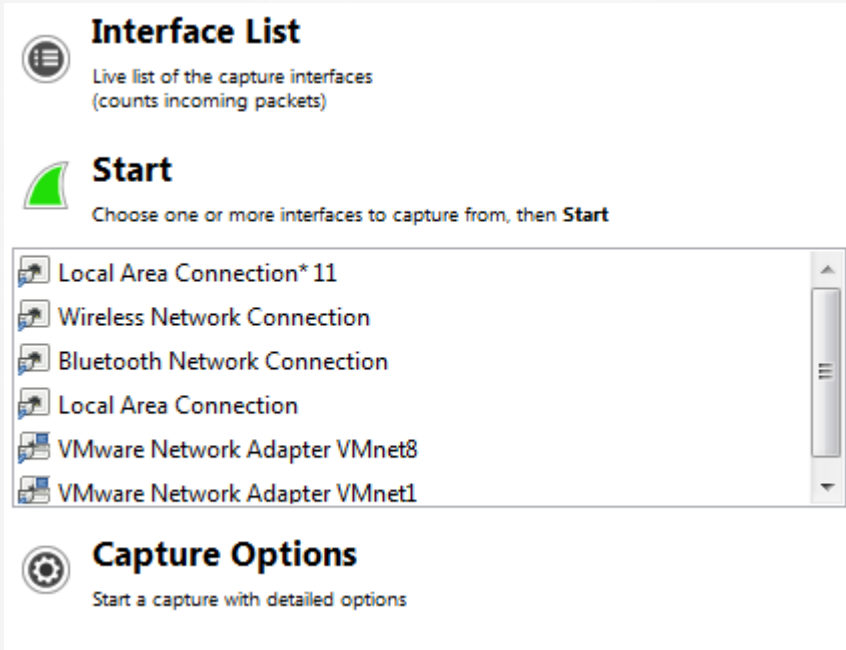
» Selecting an interface

- Can be selected on the main launch pad
- Can be further customized before use

» Modifying an interface

- You can make modifications to the selected interface such as adding a filter, breaking capture files into segments, timing your capture, and limiting the size of each capture

Wireshark Interfaces



The screenshot shows the 'Interface List' dialog box in Wireshark. It is divided into three sections: 'Interface List', 'Start', and 'Capture Options'. The 'Interface List' section has a list icon and a description. The 'Start' section has a green play button icon and a description. The 'Capture Options' section has a gear icon and a description. The central part of the dialog is a scrollable list of network interfaces.

Interface List
Live list of the capture interfaces
(counts incoming packets)

Start
Choose one or more interfaces to capture from, then **Start**

- Local Area Connection* 11
- Wireless Network Connection
- Bluetooth Network Connection
- Local Area Connection
- VMware Network Adapter VMnet8
- VMware Network Adapter VMnet1

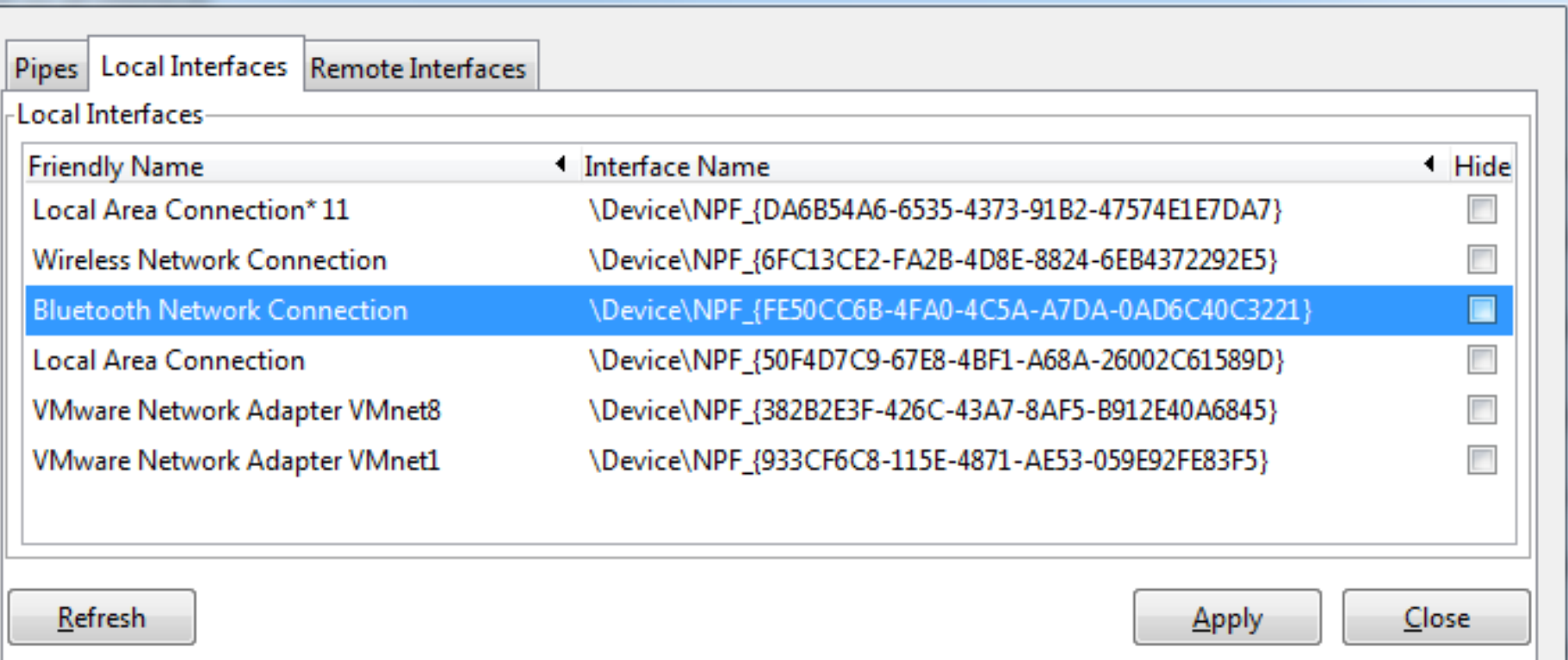
Capture Options
Start a capture with detailed options

Wireshark Interfaces

» Modifying the launch pad

- Hiding unneeded interfaces may be helpful when you have many adapters/NICs/interfaces on your machine that you will never use with Wireshark
- Removes confusion
- Allows quicker monitoring of interfaces

Wireshark Interfaces



Wireshark Interfaces

» Monitoring interfaces

- View link status and speed
- View VLAN ID
- View packet count
- View errors received on the interface
- View BIA and IP information

Questions?