What is Wireshark?

Wireshark is an open source application that allows people to troubleshoot their network issues, capture information about who is sending information over your network and monitor what is going on in your network. There are lots of things that can be done with this program, so a specific goal in mind when using this program is a good idea in order to not be bogged down with all its capabilities.

There are tons of great resources online from YouTube and their actual site has features like: Wireshark University and a podcast!



Where to download it?

Go to <https://www.wireshark.org/> and download the file for your appropriate setup and run the program.

A screenshot of a computer

Description automatically generated

What is a packet?

Basic Functions of WireShark

Useful real world function of wireshark