

Sniff your own network connection

- Using your favorite network sniffer (wireshark? tcpdump?):
 - Sniff an insecure connection to a new site.
 - Sniff your connection to <http://garrod.isri.cmu.edu/webapps/private-todo-list>.
 - How many round-trip transfers are necessary to establish a new HTTP connection before a browser receives its first data reply? Include all steps of the connection process.
 - Sniff a secure connection to a new site.
 - How many round-trip transfers are necessary to establish a new HTTPS connection before a browser receives its first data reply? Include all steps of the connection process.
- Latest builds available at <https://www.wireshark.org/#download>
- I'm mirroring at <http://tinyurl.com/cmu-webapps-wireshark>
 - Recent OS X versions: also must install XQuartz