

Building out Maps of the Network



Dale Meredith

MCT | CEI | CEH | MCSA | MCSE
Cyber Security Expert

dalemeredith.com | Twitter: [@dalemeredith](https://twitter.com/dalemeredith) | LinkedIn: [dalemeredith](https://www.linkedin.com/in/dalemeredith)



Recognize you're not the only network

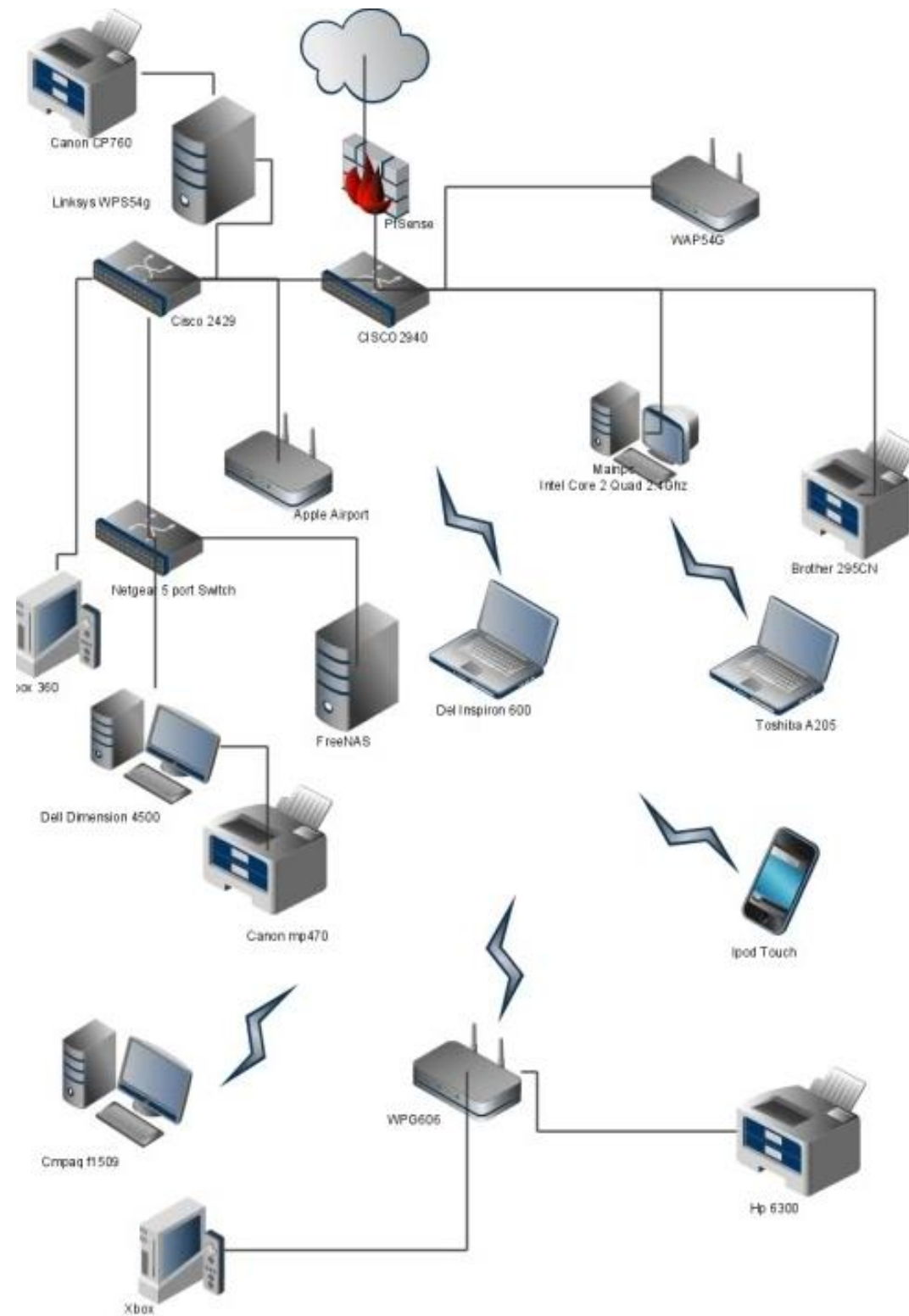
Visualize architecture

Fill in the missing pieces

Helps IT manage their networks

Shows logical and physical paths

What Do You See?



OS

Devices

Apps

Architecture

Demo



Mapping with Nagios

Tools to Help Visualize

You Say “Tomato”, I say “Tomato”

OpManger

NetworkView

FriendlyPinger

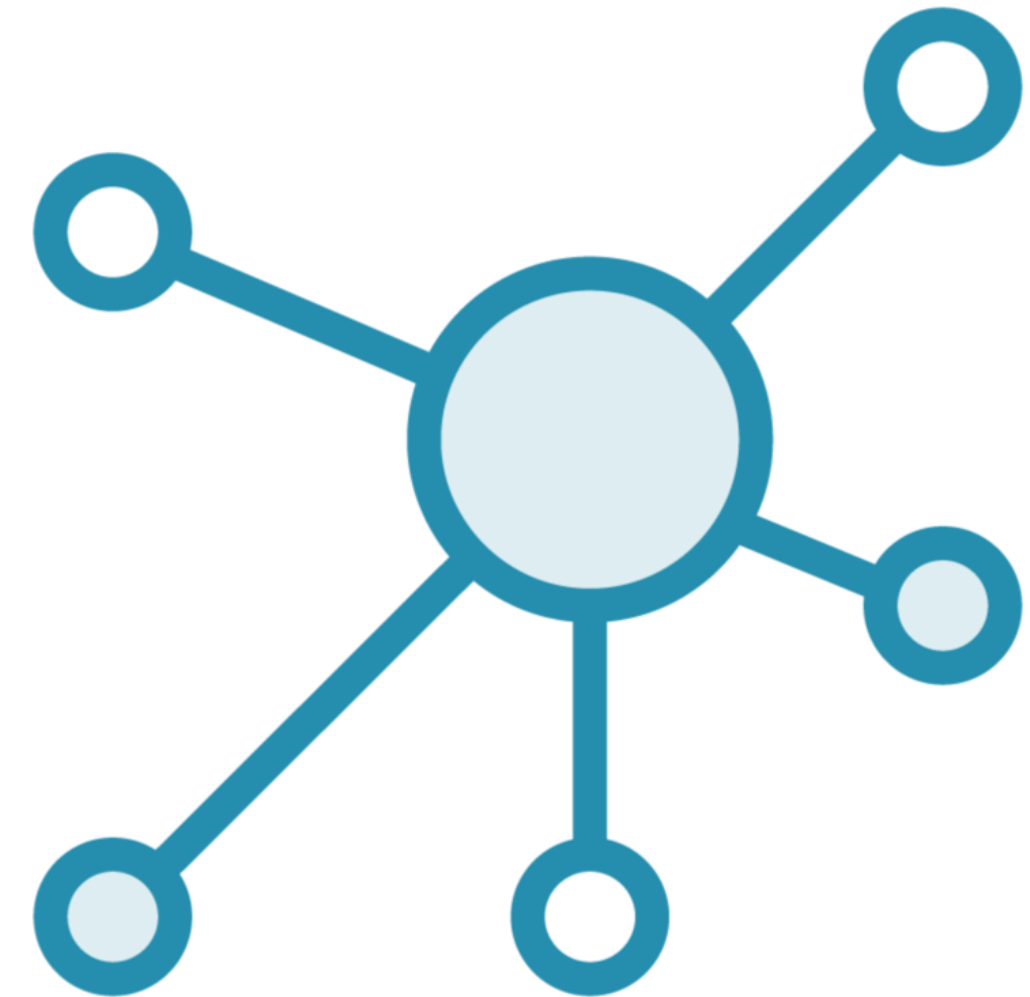
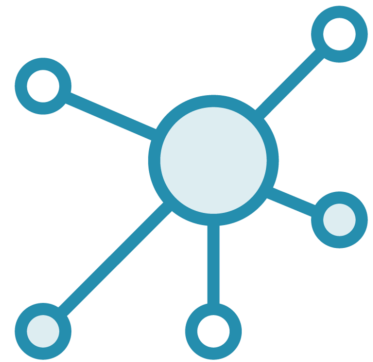
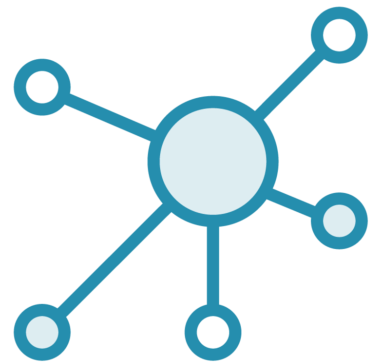
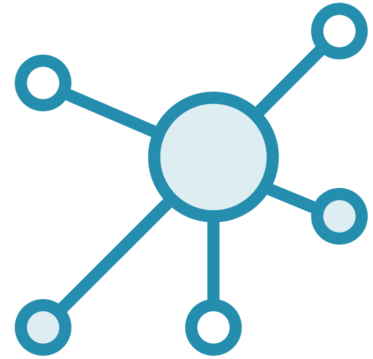
LANsurveyor

The Dude

WhatsUp Gold

Learning Check

Learning Check



Next Up:

Discovering Anonymizing Techniques
