Reviewing Dynamic Routing Protocols

Description: Dynamic Routing Protocols used by routers to learn about routes from other routers. You will learn about different routing protocols and how they work differently to accomplish the same thing.

Teaser

Intro

• Dynamic Routing Protocols are used across businesses and even the internet. Today, we want to a little bit about how they function and how they are characterized.

Q: What are Dynamic Routing Protocols?

- Instead of statically configured routes
- Routing protocols are designed to help routers learn routes from other routers, dynamically.

Q: What are examples of Dynamic Routing Protocols and why is it important?

- Dynamic Routing Protocols-RIP1.png
- Dynamic Routing Protocols-EIGRP.png
- Dynamic Routing Protocols-OSPFv2.png

Endnotes, External, and etc.

- not exam objective but helpful to contextualize configuration
- Objective: 3.4
- Exam 200-301 objectives