

## OSPF Authentication Lab

### Goal:

All IP addresses have been preconfigured for you.

1. Configure OSPF on all routers. Achieve full connectivity. Ensure area 2 is directly connected by using a virtual link.
2. Configure MD5 authentication for Area 0. Do not use any interface commands to activate it.
3. Configure plaintext authentication in Area 1. Use interface commands to achieve this.
4. Configure MD5 authentication for the virtual link.

