

# Configuring the Network Load Balancer

---



**Ben Piper**

AWS CERTIFIED SOLUTIONS ARCHITECT

<https://benpiper.com>



You can use Application  
and Network Load  
Balancers simultaneously



# Registering Targets by IP Address

---

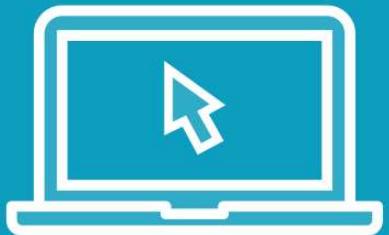


# Configuring HTTPS

---



Demo



Create target group for TCP/443

Point Alias record to Network Load  
Balancer FQDN



## Summary



**Passes TCP connections through  
HTTPS connections terminated on the  
targets**

**The instance target type preserves  
client's source IP address**

**The ip target type does not**



## Course Summary



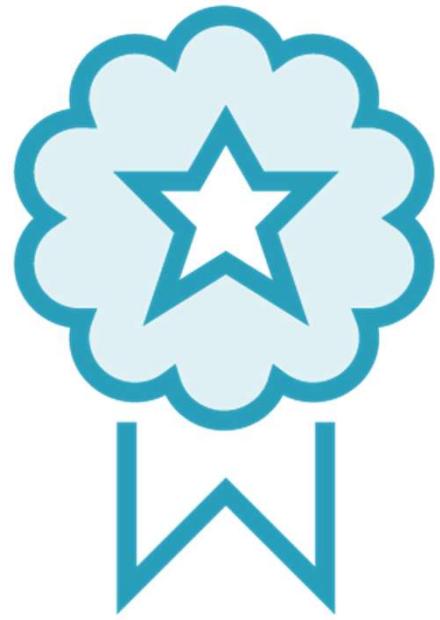
**Your choice of load balancer depends on your application**

**Application Load Balancer is good for general use, HTTPS termination, and path-based routing**

**Network Load Balancer is good for fast, TCP-based load balancing**

**Use trial-and-error to determine the best load balancer for your needs**





Thanks for watching!

