Traditional On-Premise Network

My Corporate Network

Internal Corporate Network
(Private Subnet)

DMZ Network
(Public Subnet)

Internet

Internal Firewall

External Firewall

Port 3306

Port 80

Workstations
Private IP Address

Database Servers
Private IP Address

Web Servers
Public IP Address

Public IP Address
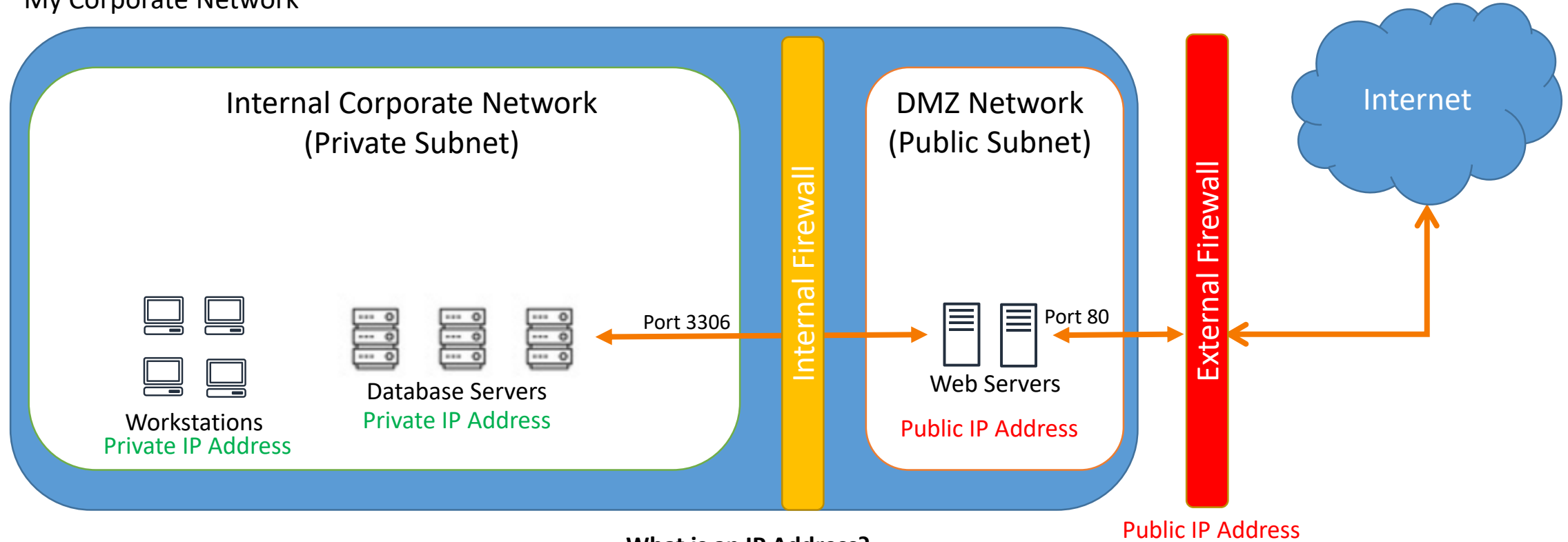
What is an IP Address?
A unique string of numbers separated by full stops that identifies each computer using the Internet Protocol to communicate over a network.

I/AS ACADEMY

Next Video

Introduction to Amazon Virtual Private Cloud (VPC)