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Cloud Computing	152

Week 2 Quiz 1

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1. Which statement is true?   **1 / 1 point**

   ○ You can only attach 1 elastic network interface (ENI) to each EC2 instance launched in VPC

   ○ By default, each instance that you launch into a nondefault subnet has a public IPv4 address

   ○ To use AWS Private Link, the VPC is required to have a NAT device

   ⦿ Traffics within an Availability Zone, or between Availability Zones in all Regions, are routed over the AWS private global network

   ✓ Correct

2. What is a Security Group?   **1 / 1 point**

   ⦿ Act as a firewall for associated Amazon EC2 instances, controlling both inbound and outbound traffic at the instance level

   ○ Act as a firewall for associated subnets, controlling both inbound and outbound traffic at the subnet level

   ○ Control who in your organization has permission to create and manage VPC flow logs

   ○ Capture information about the IP traffic going to and from network interfaces in your VPC

   ✓ Correct

3. How many types of VPC Endpoints are available?   **1 / 1 point**

   ○ Many. Each AWS Service will be supported by 1 type of VPC Endpoints

   ○ Two: Amazon S3 and DynamoDB

   ⦿ Two: Gateway Endpoint and Interface Endpoint

   ○ One: VPC

   ✓ Correct

4. Which of these AWS resources cannot be monitored using VPC Flow logs?   **1 / 1 point**

   ○ VPC

   ○ A subnet in a VPC

   ○ A network interface attached to EC2

   ⦿ An Internet Gateway attached to VPC

   ✓ Correct

5. You can route traffic to a NAT Gateway through: **1 / 1 point**

   ○ Site-to-Site VPN connection

○ AWS Direct Connect

○ VPC Peering

◉ None of the above

✓ **Correct**

○ AWS Direct Connect

○ VPC Peering

◉ None of the above

✓ **Correct**