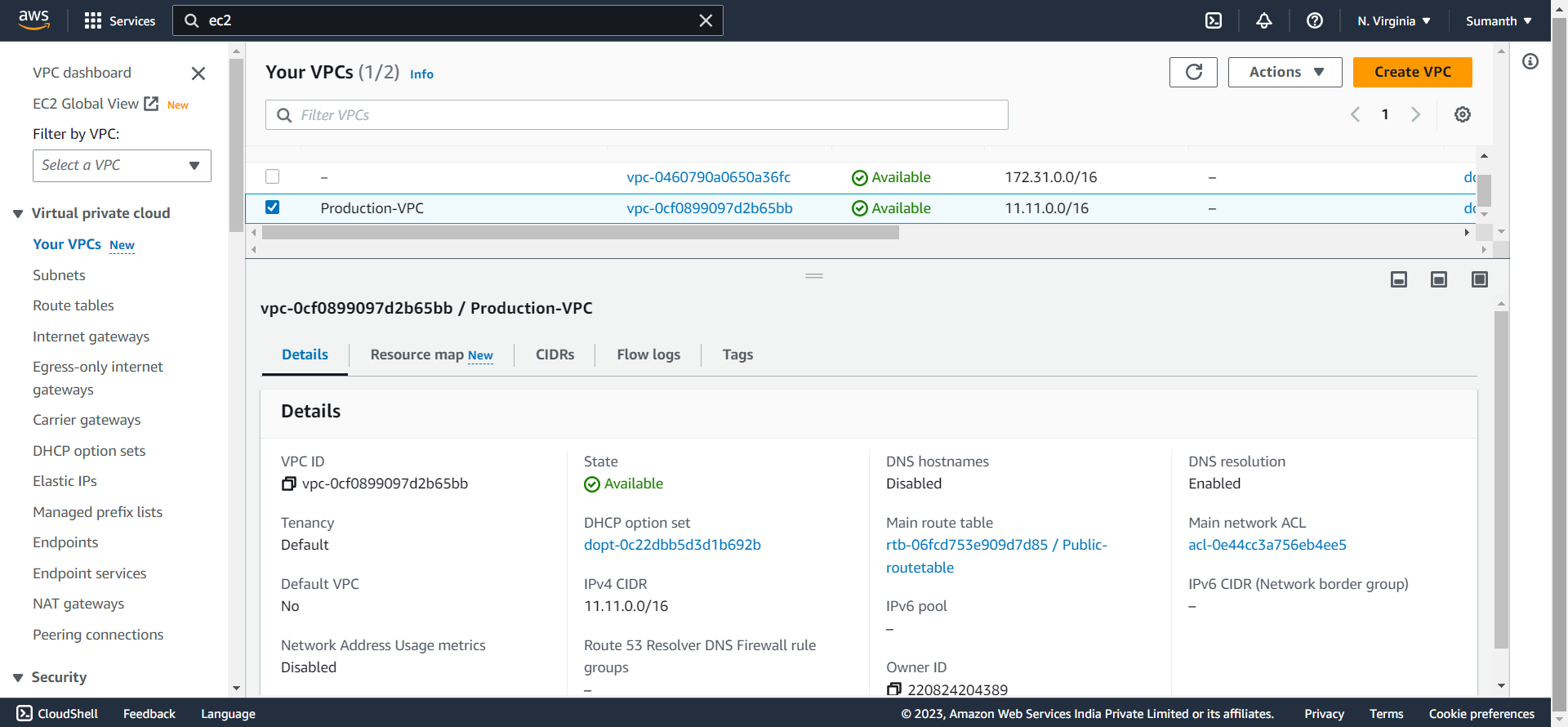
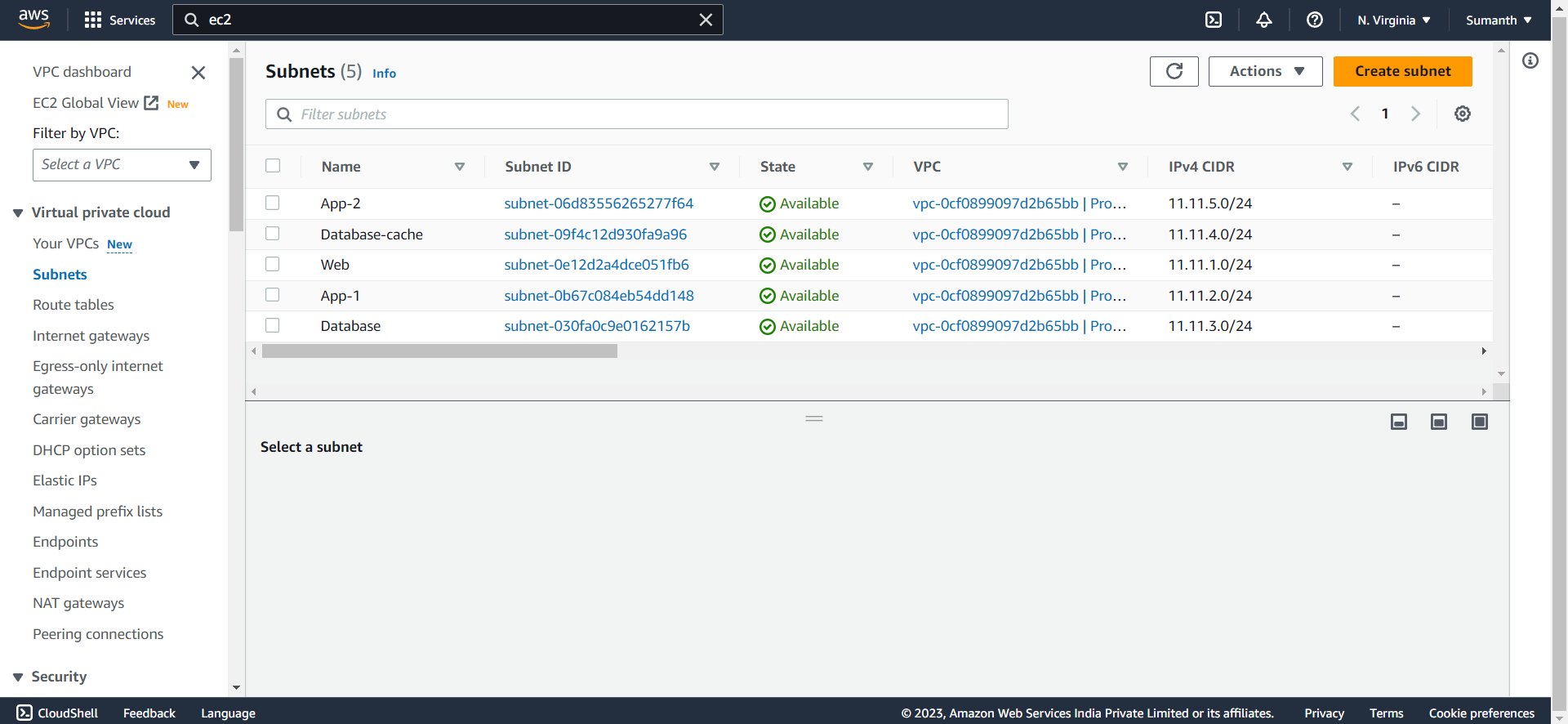
**Module-4 Case Study**

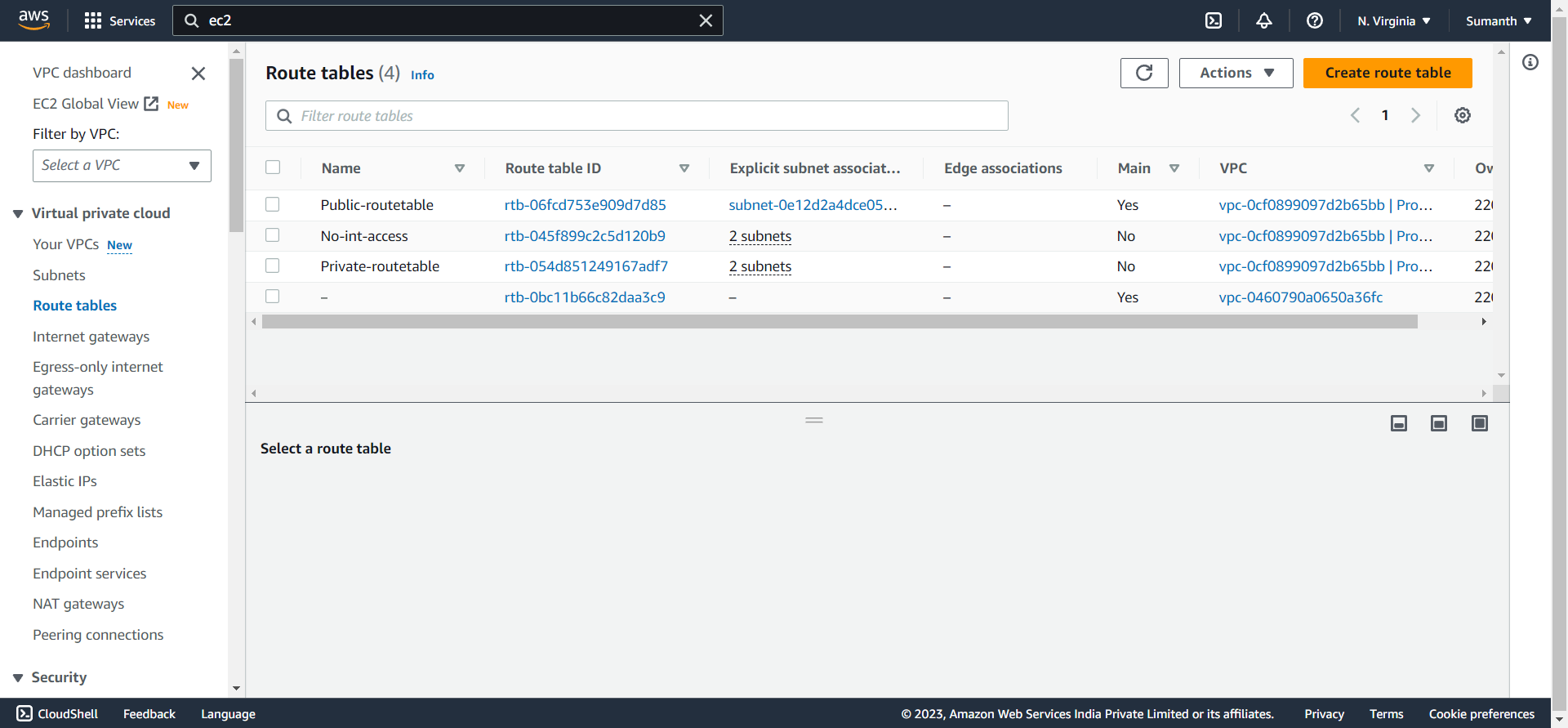
1. **Created a VPC for production network**

****

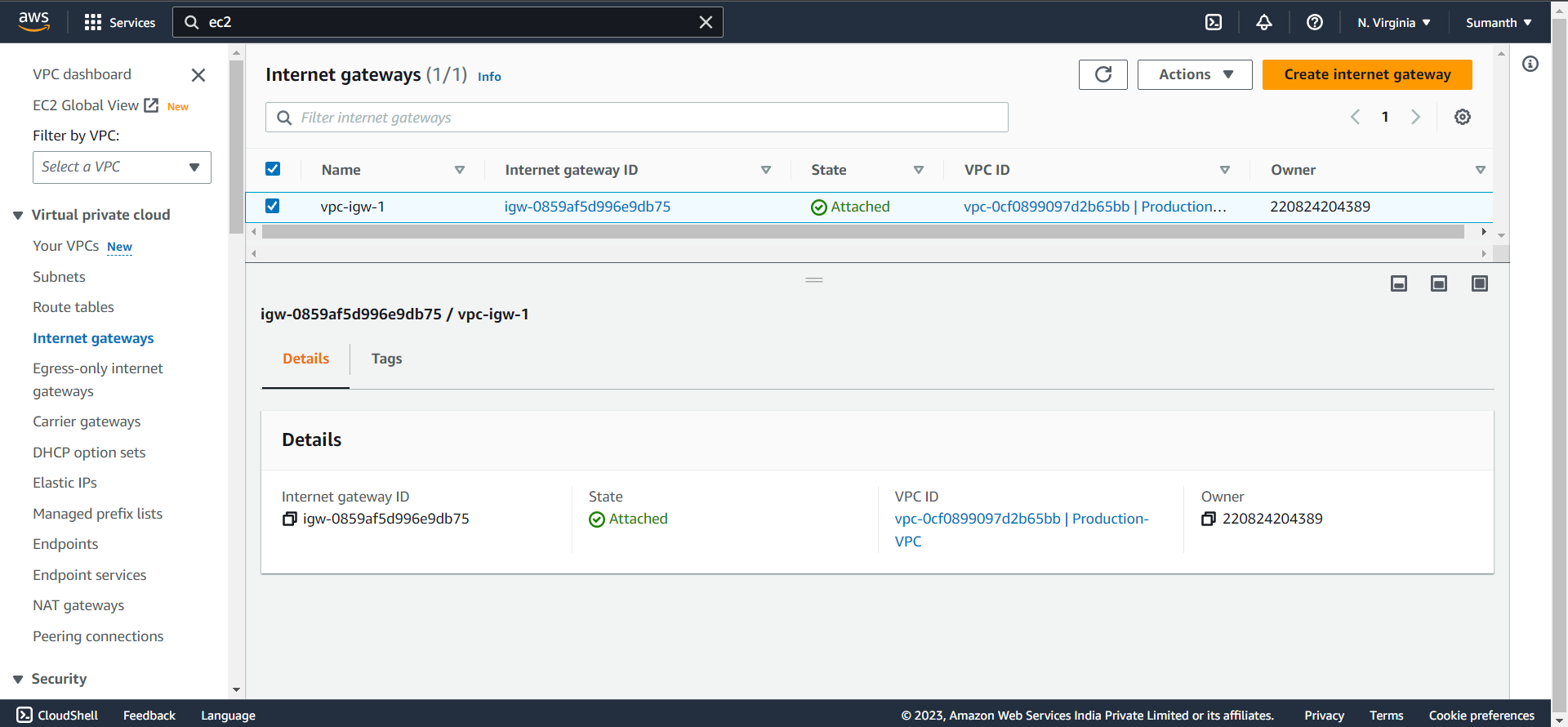
1. **Created subnets, made web as public by attaching IGW and remaining private.**

****

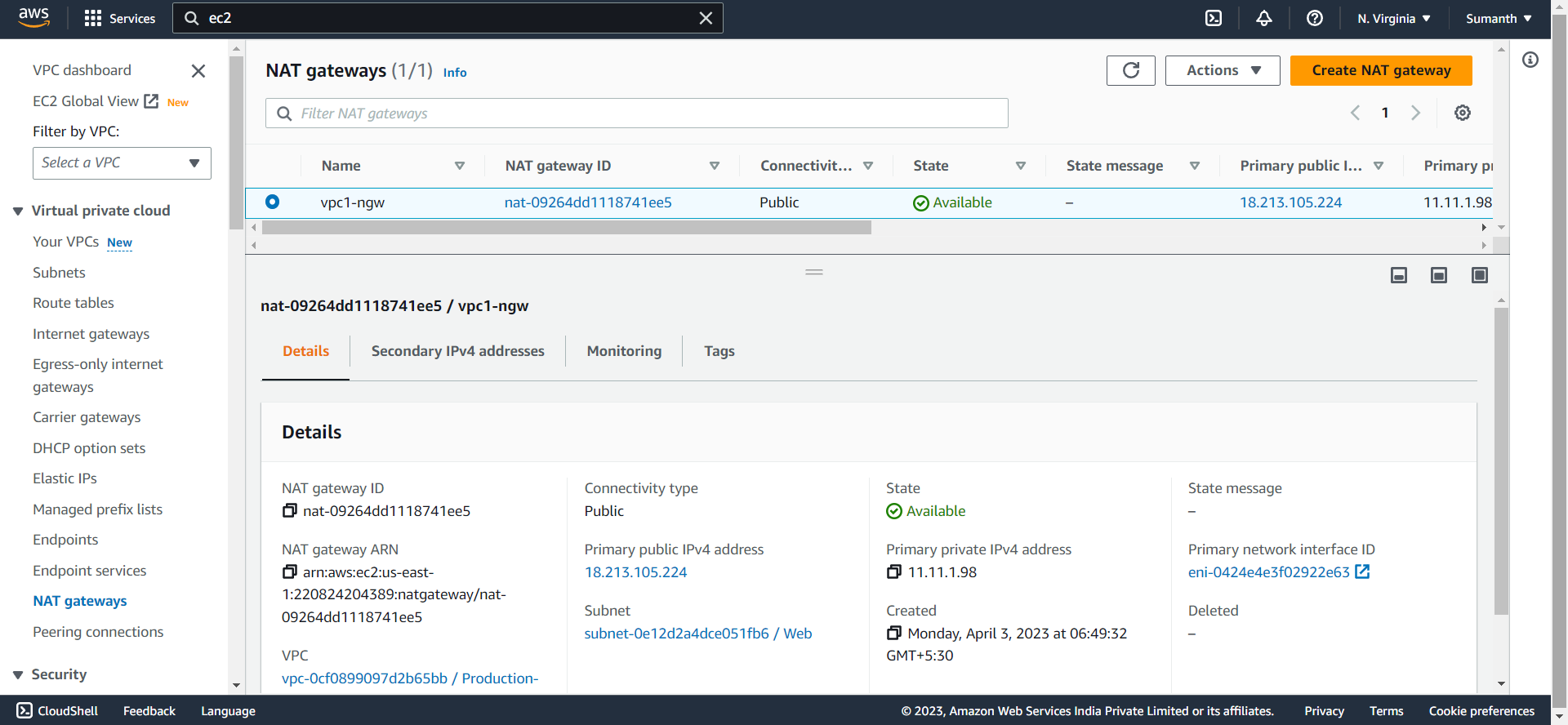
1. **Created route table to route IGW and NGW and associated with necessary subnets**

****

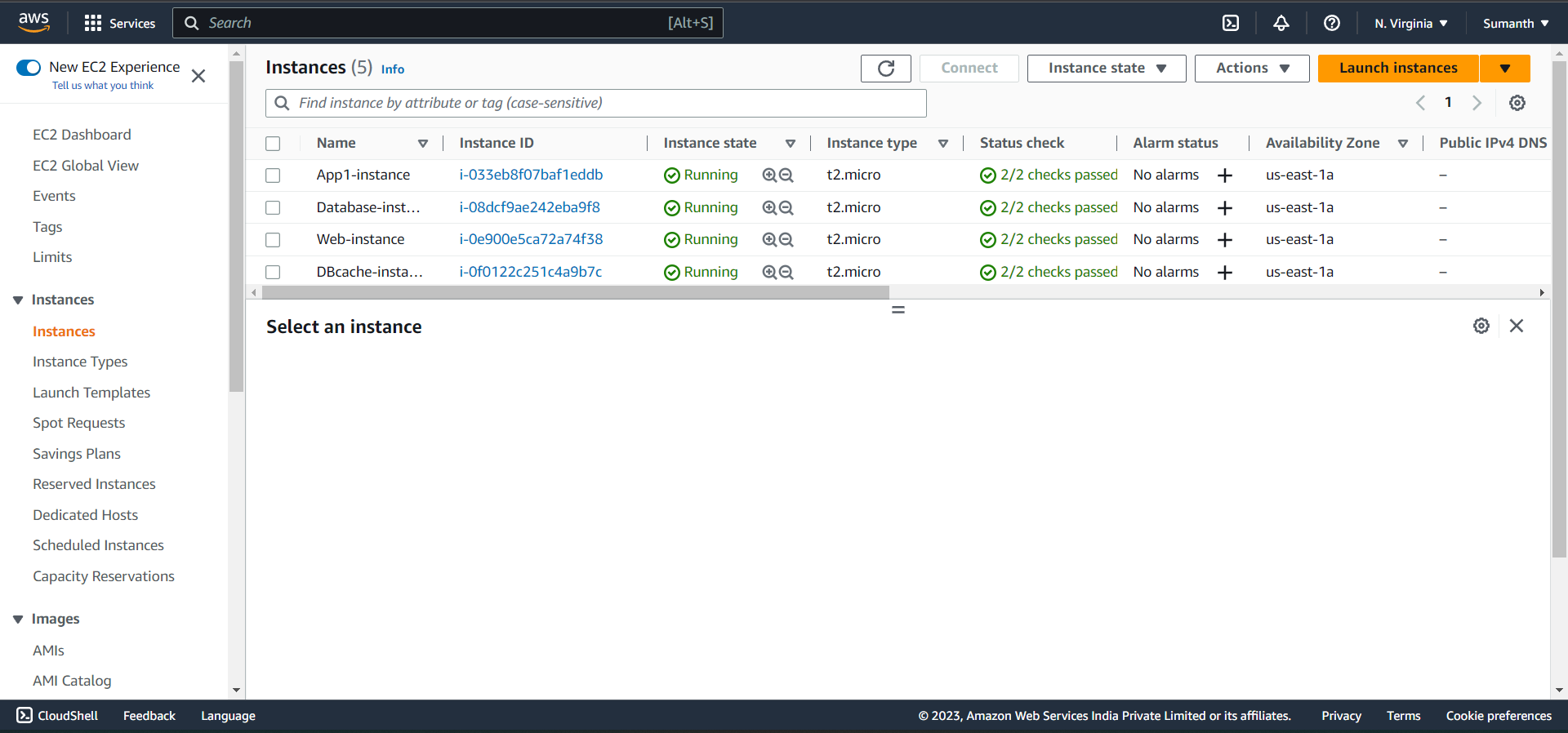
1. **Created IGW**

****

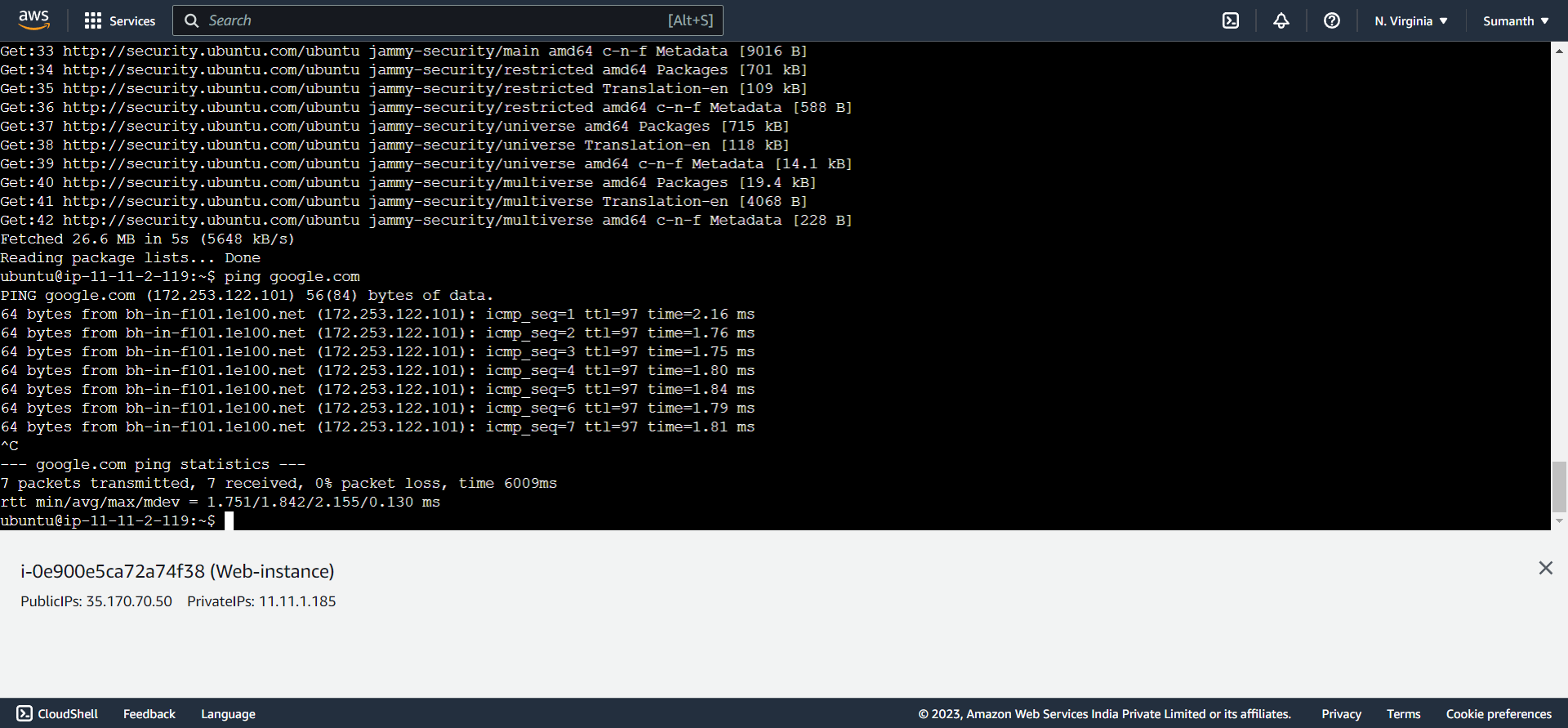
1. **Created NGW**

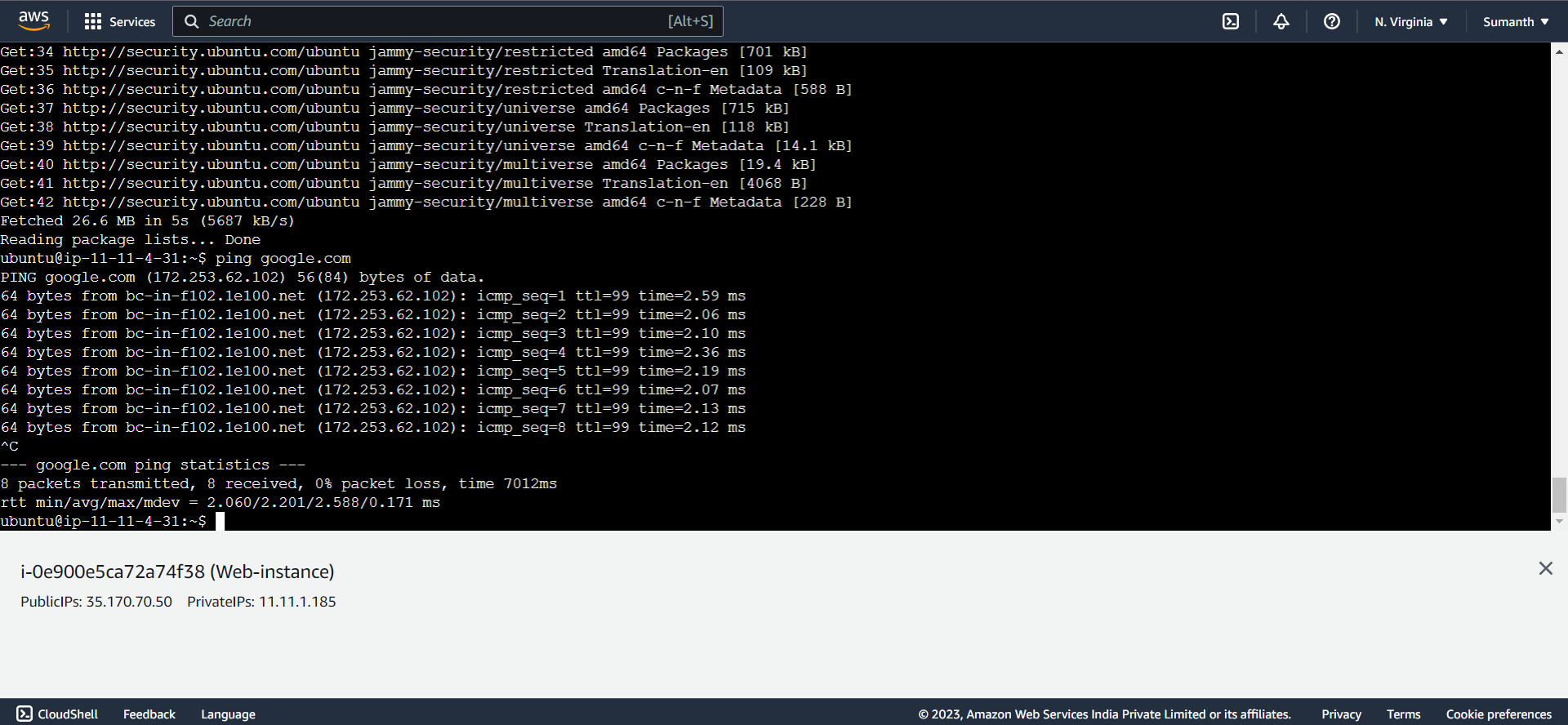
****

1. **Created the EC2 instance**

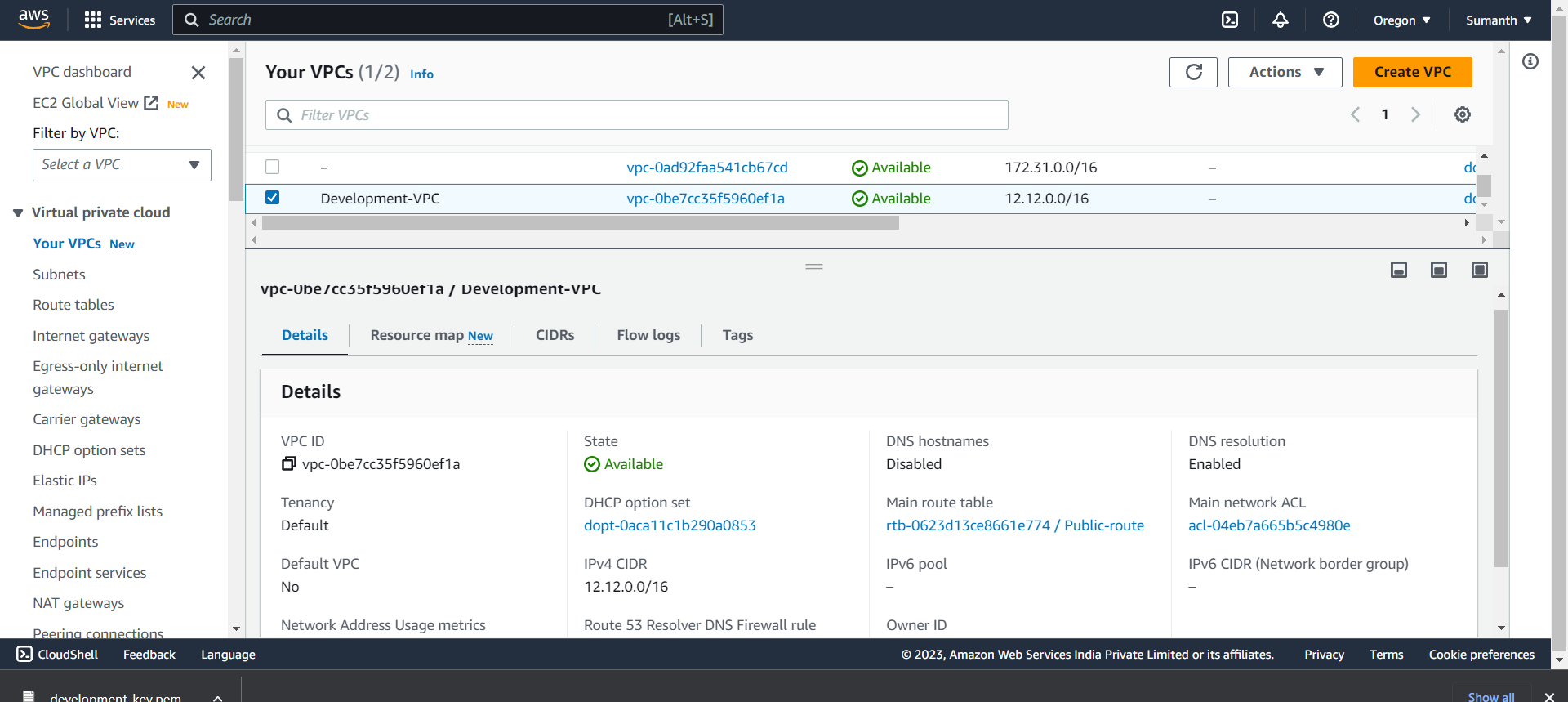
****

1. **Allowed App1 and Database cache instance to send internet requests**

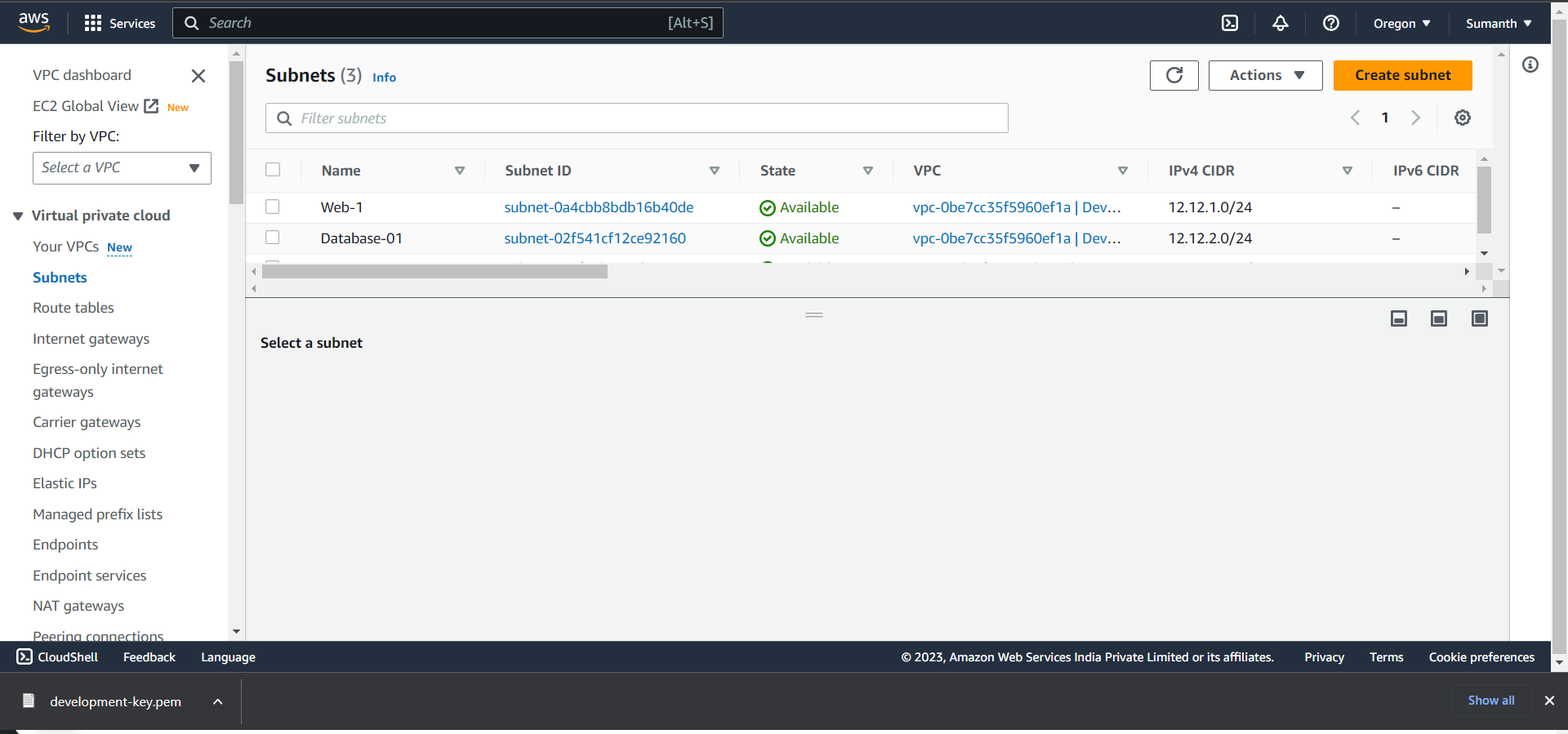
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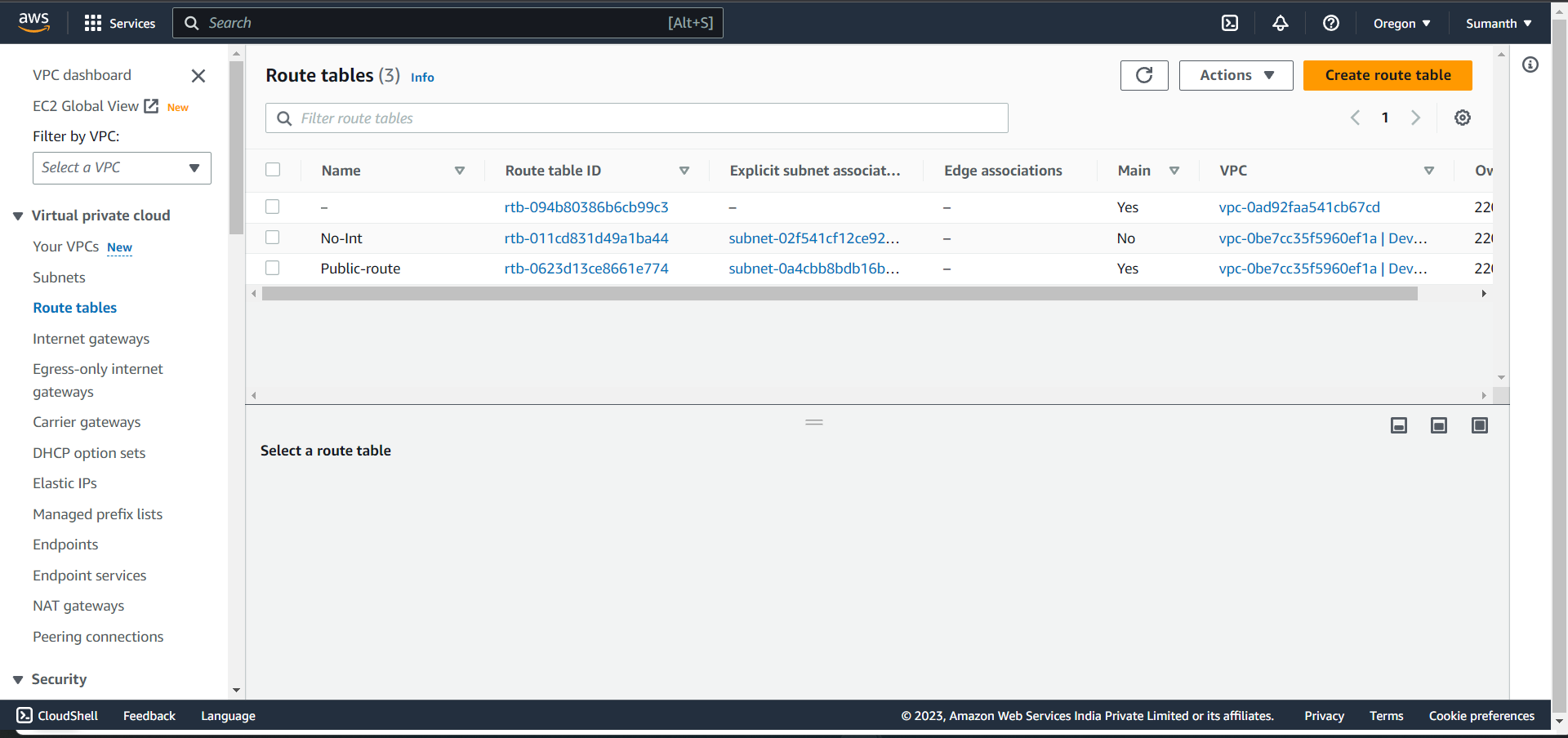
1. **Created a VPC for development network**

****

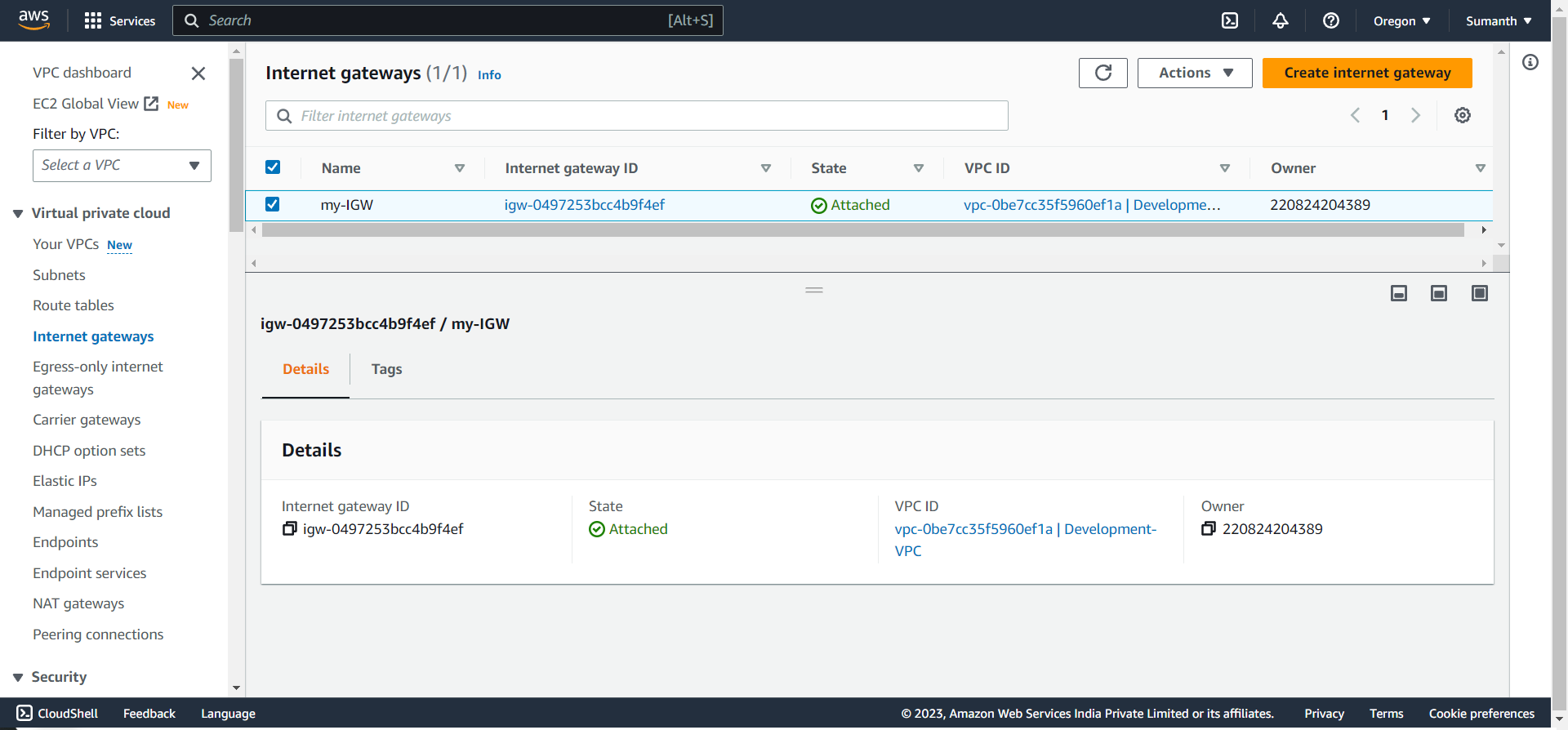
1. **Created 2 subnets in which Web subnet was connected to IGW**

****

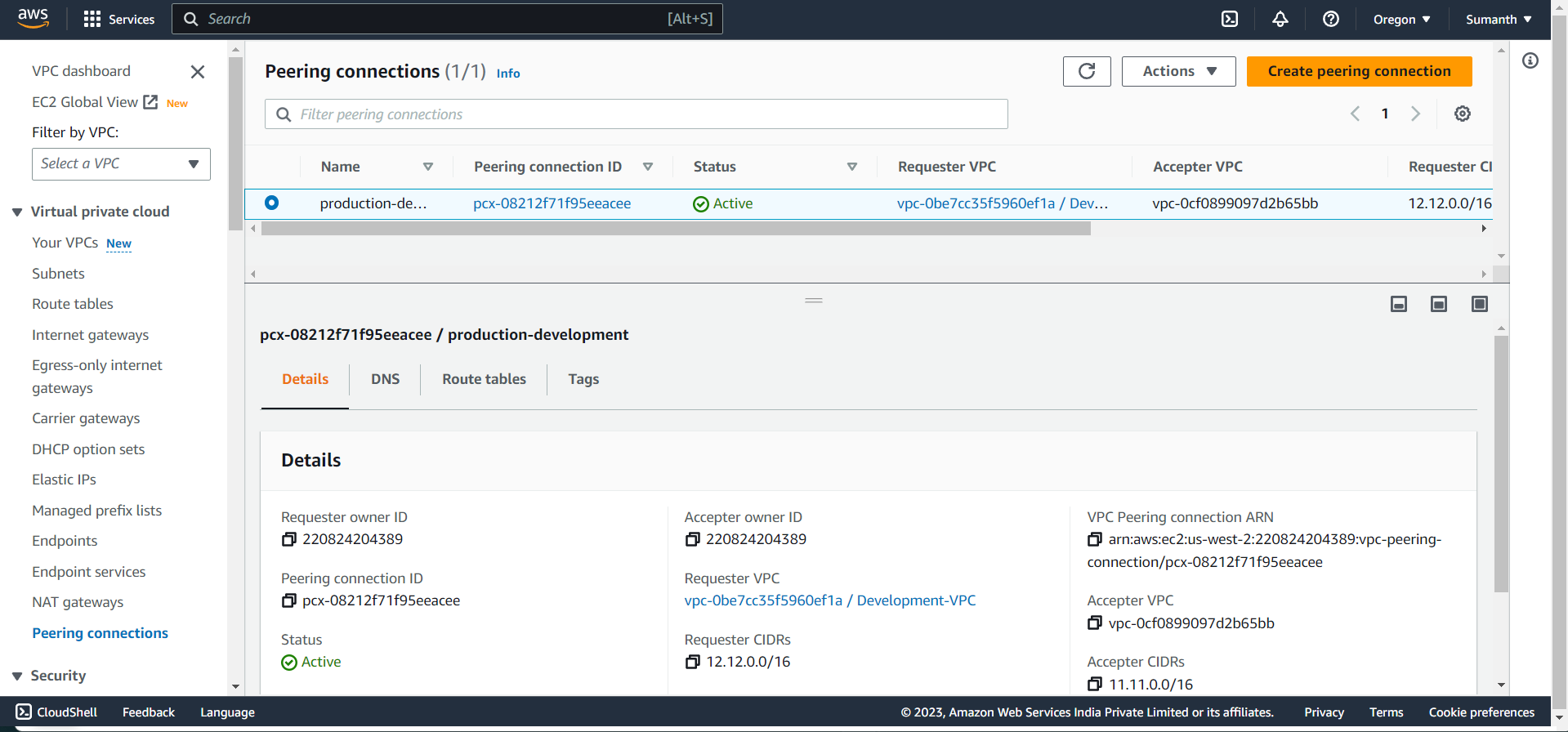
1. **Created route tables and associated with necessary subnets**

****

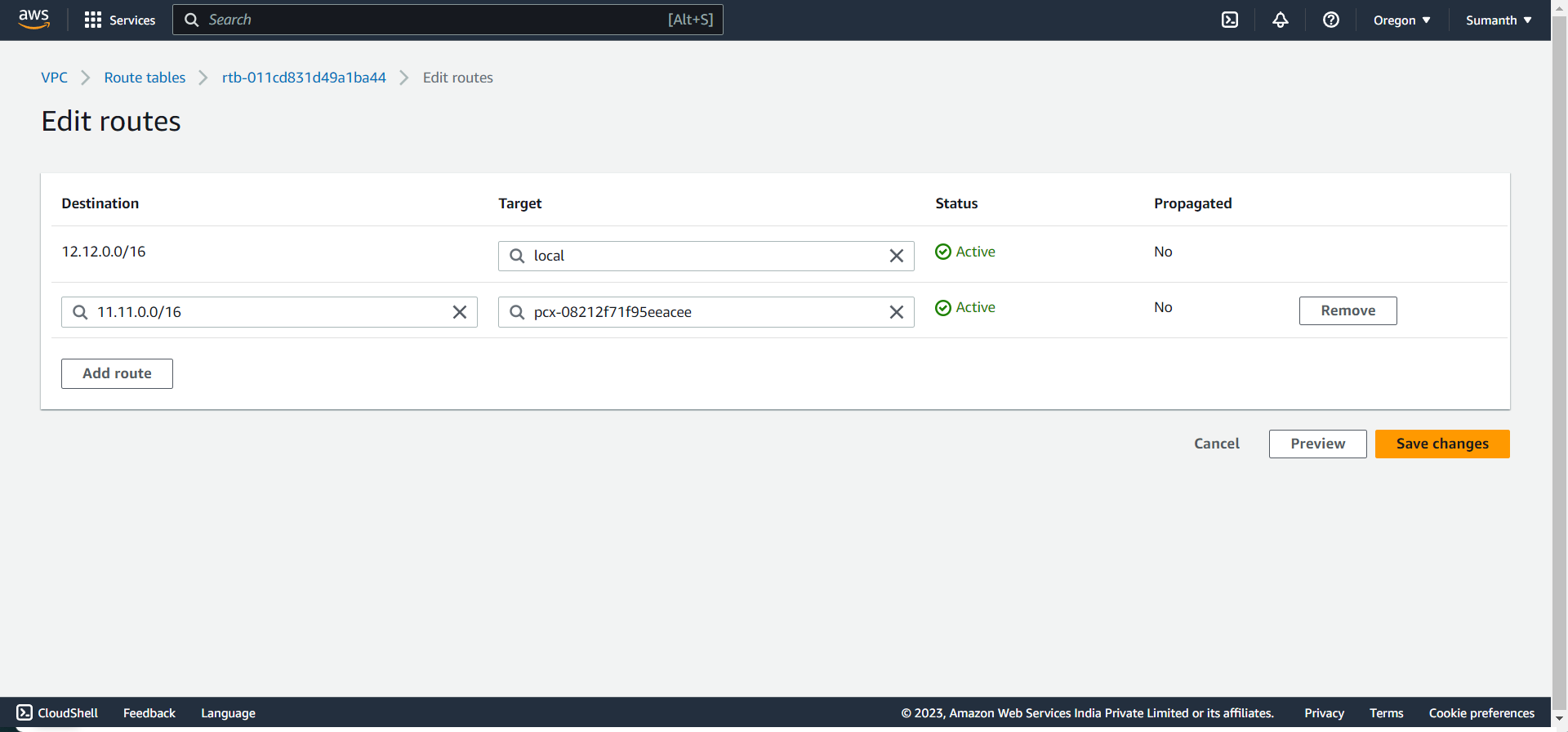
1. **Created IGW**

****

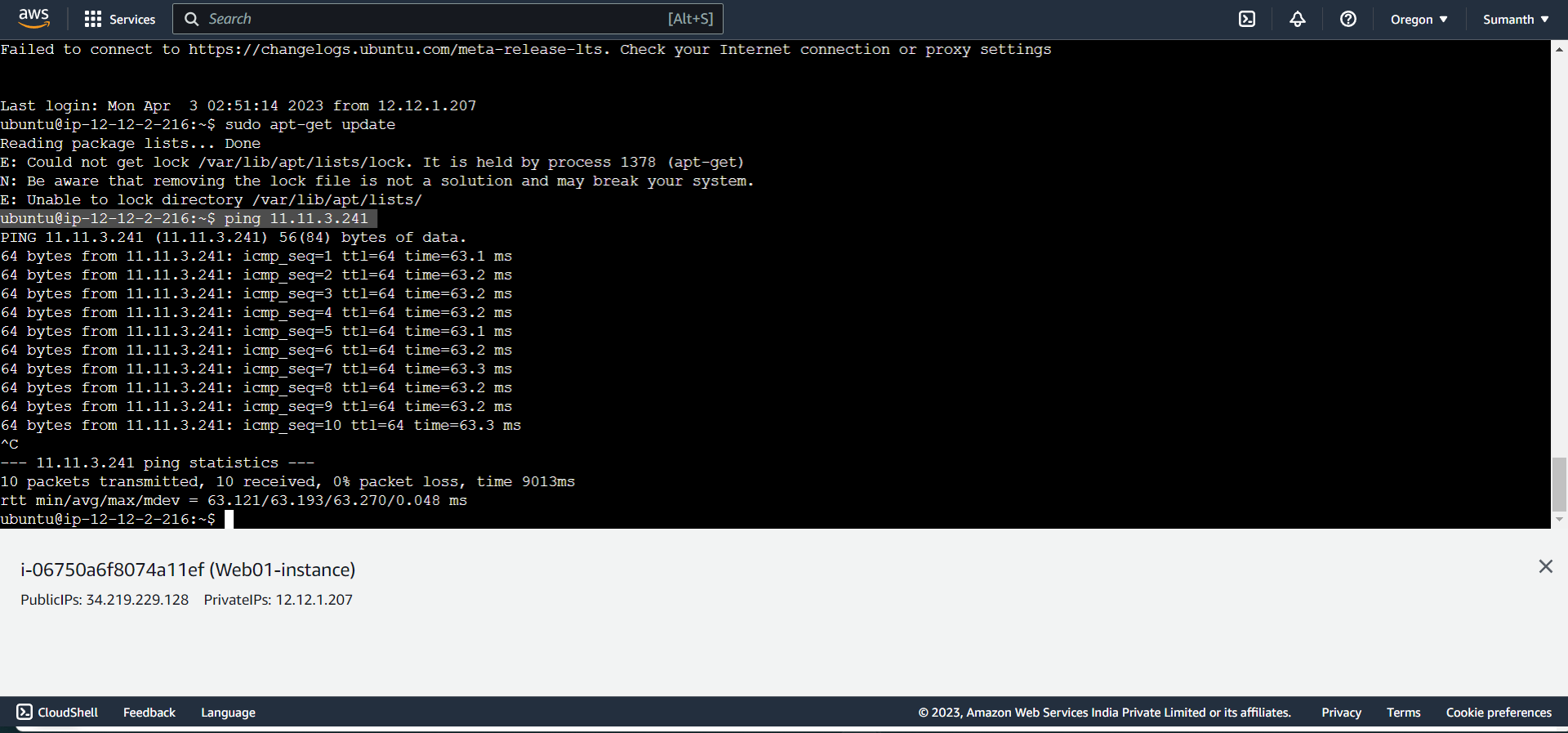
1. **Created a peering connection between both the VPC’s**

****

1. **Also mentioned the peering connection in both the VPC’s route table**

****

1. **Connection was successful between Database subnet of both the VPC’s**

****

1. **Terminated all the services after the assignment**

**Thank you**