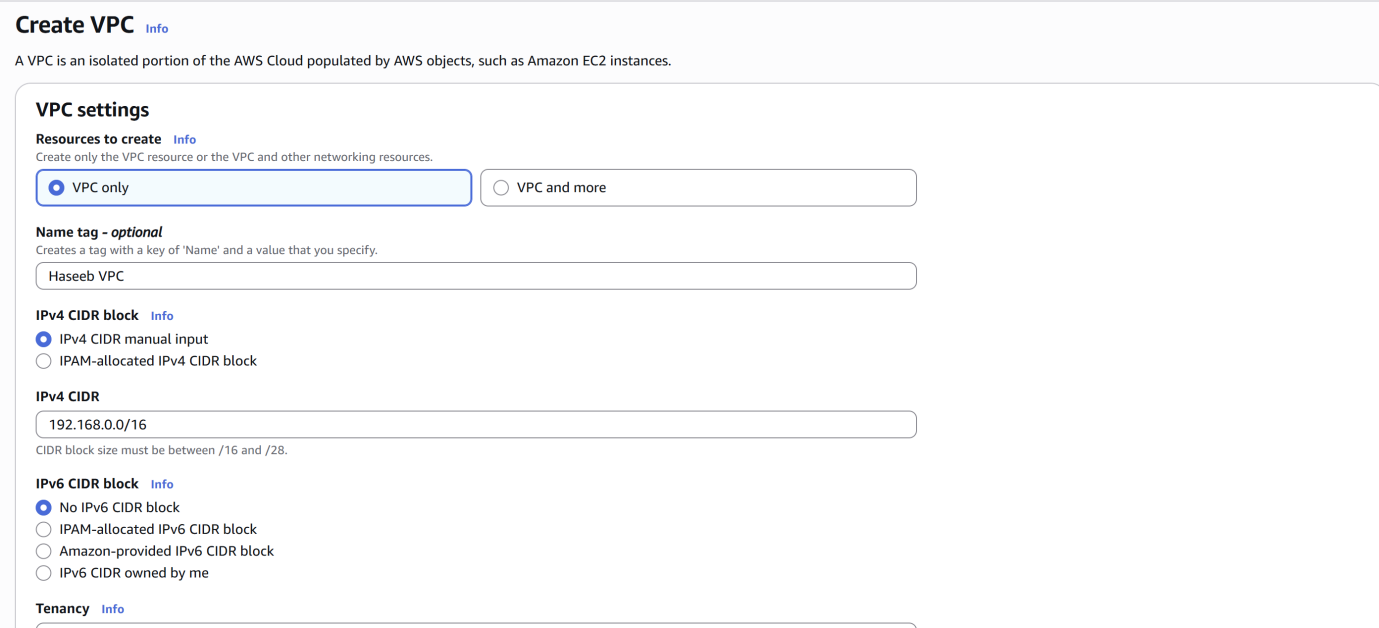
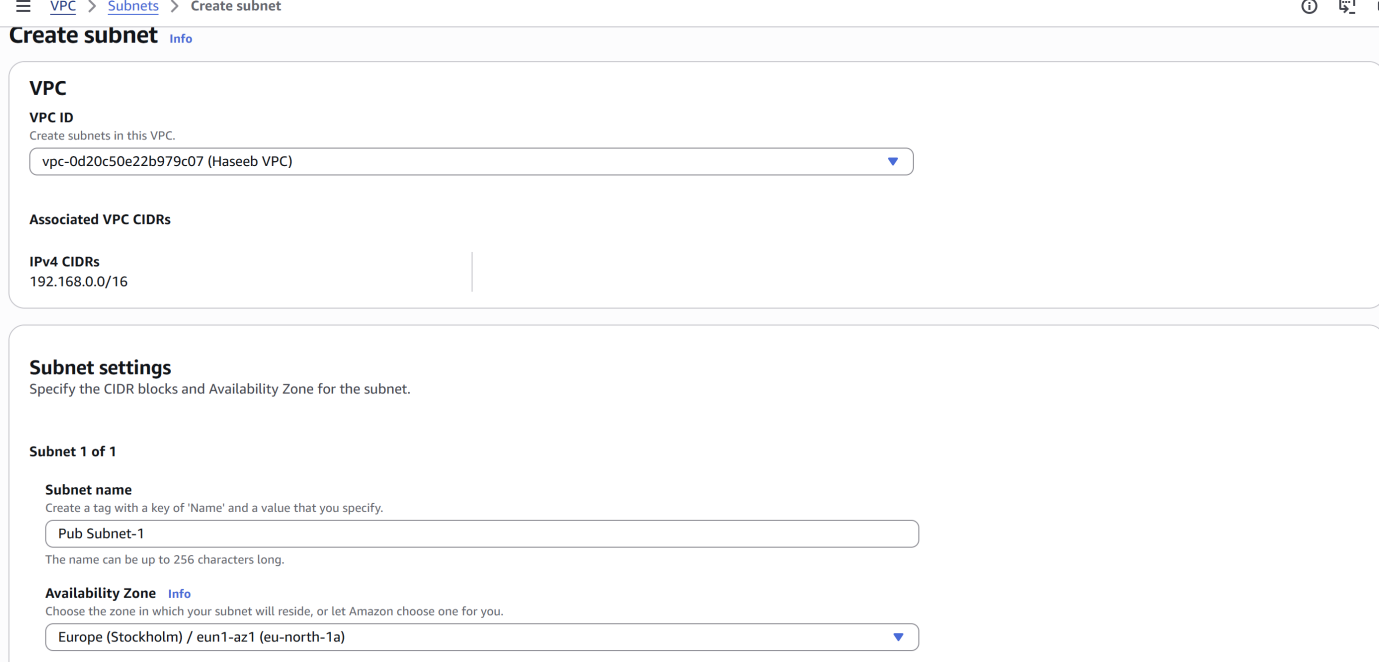
**VPC- Task**

1. Create VPC with 2 private and 2 public subnets.

Public Subnet



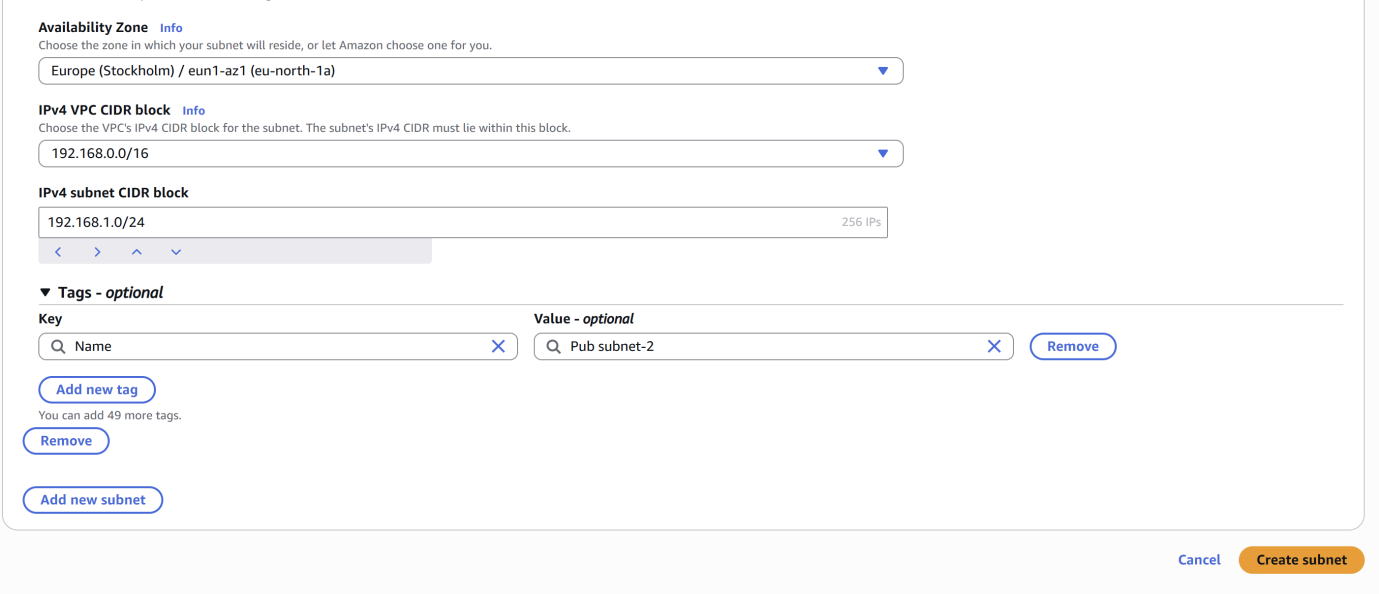


A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.



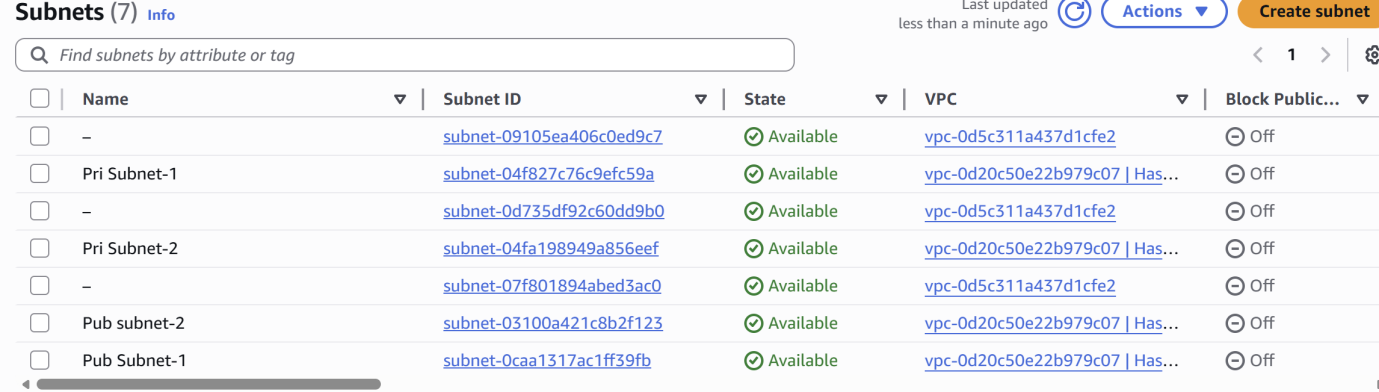
Private Subnet

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

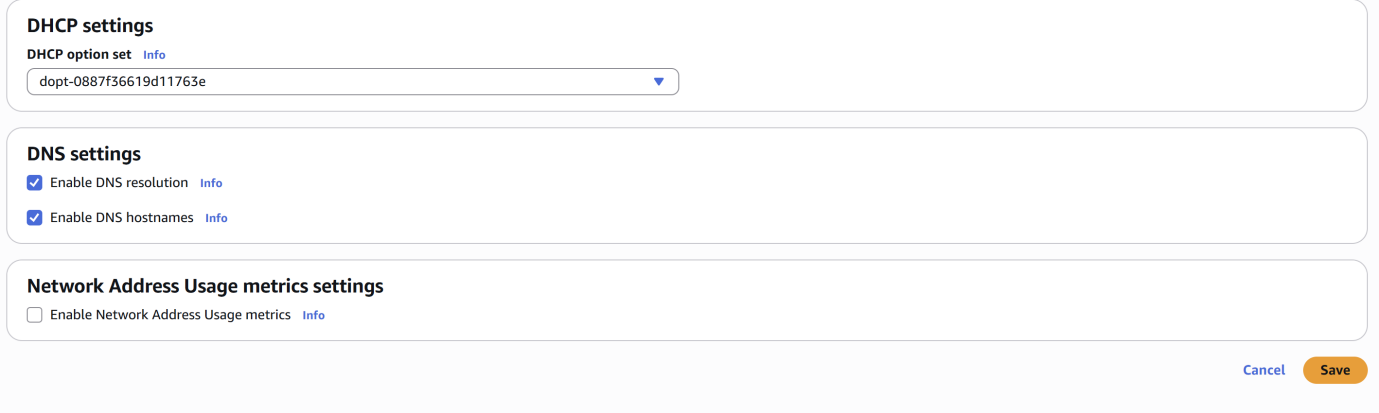
AI-generated content may be incorrect.



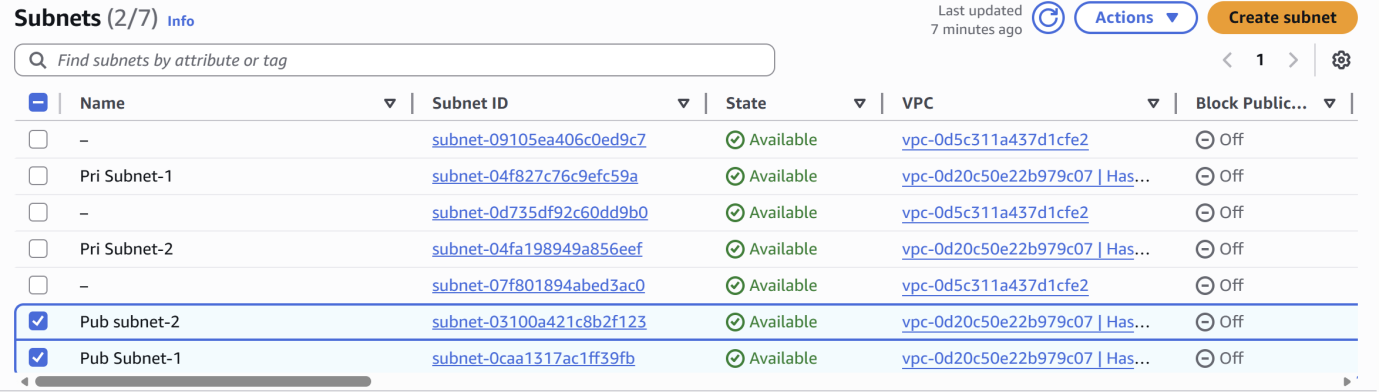
1. Enable DNS Hostname in VPC.

A screenshot of a computer

AI-generated content may be incorrect.



1. Enable Auto Assign Public IP in 2 public subnets.

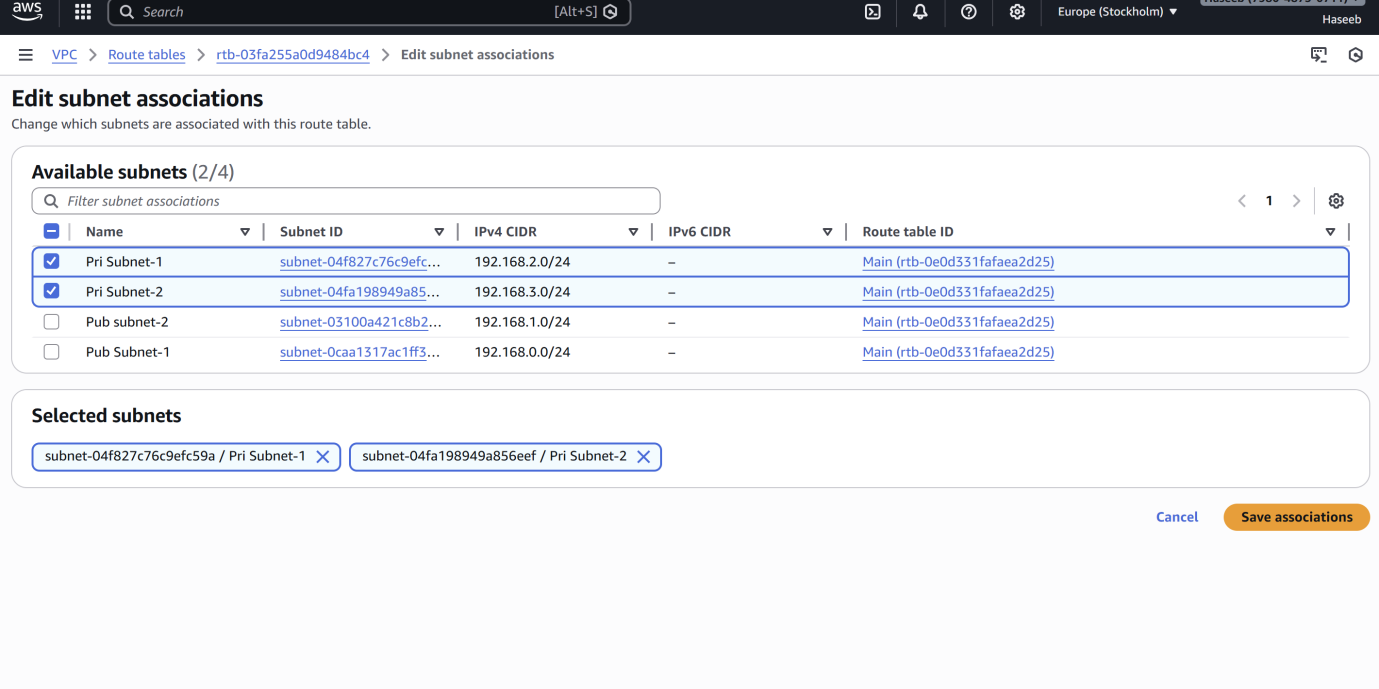


A screenshot of a computer

AI-generated content may be incorrect.

1. Add 2 private subnets in private route table.





1. Add 2 public subnets in public route table.

Private Subnets

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

Public Subnets

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

1. Public route table will have the routes to internet and local.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

1. Create EC2 in public subnet with t2.micro and install PHP.

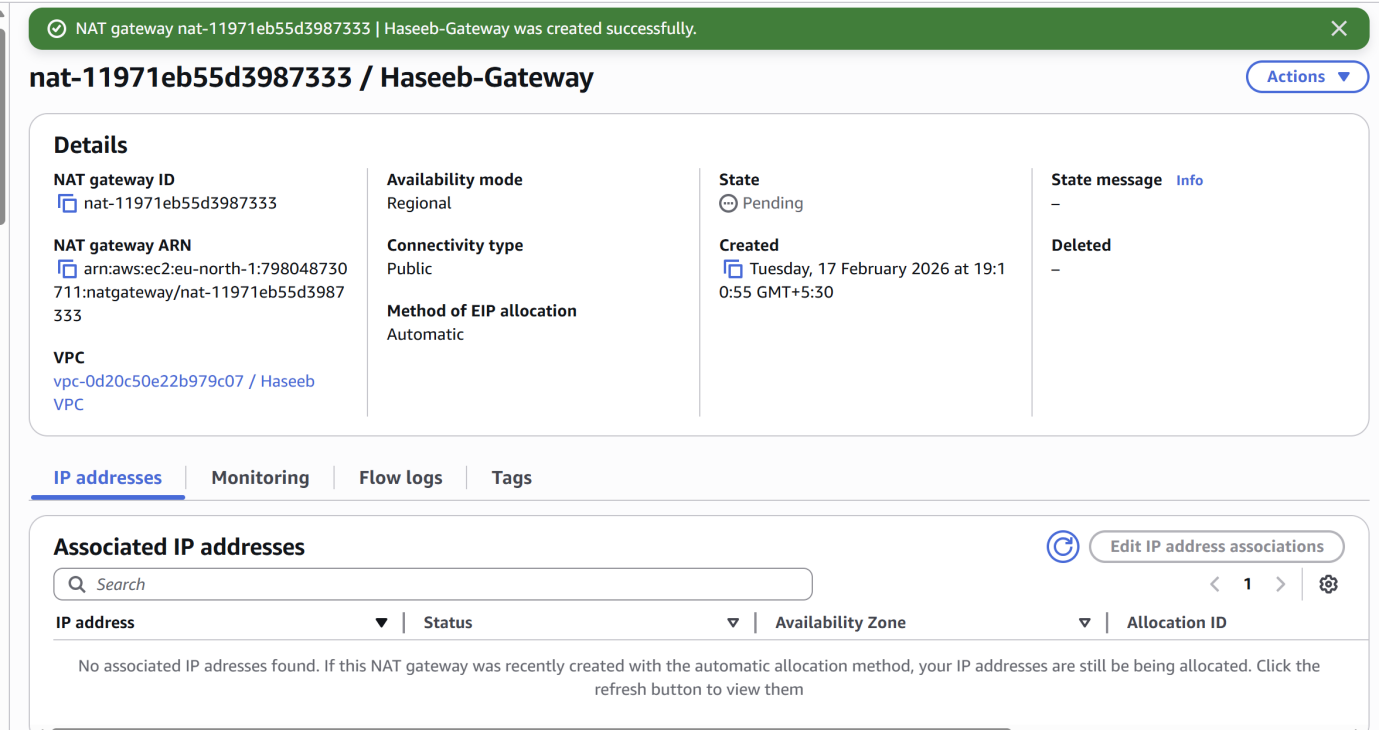
A screenshot of a computer

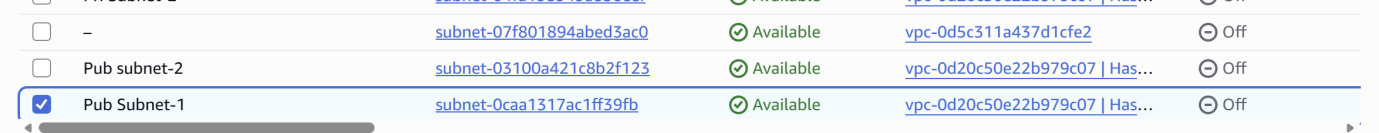
AI-generated content may be incorrect.

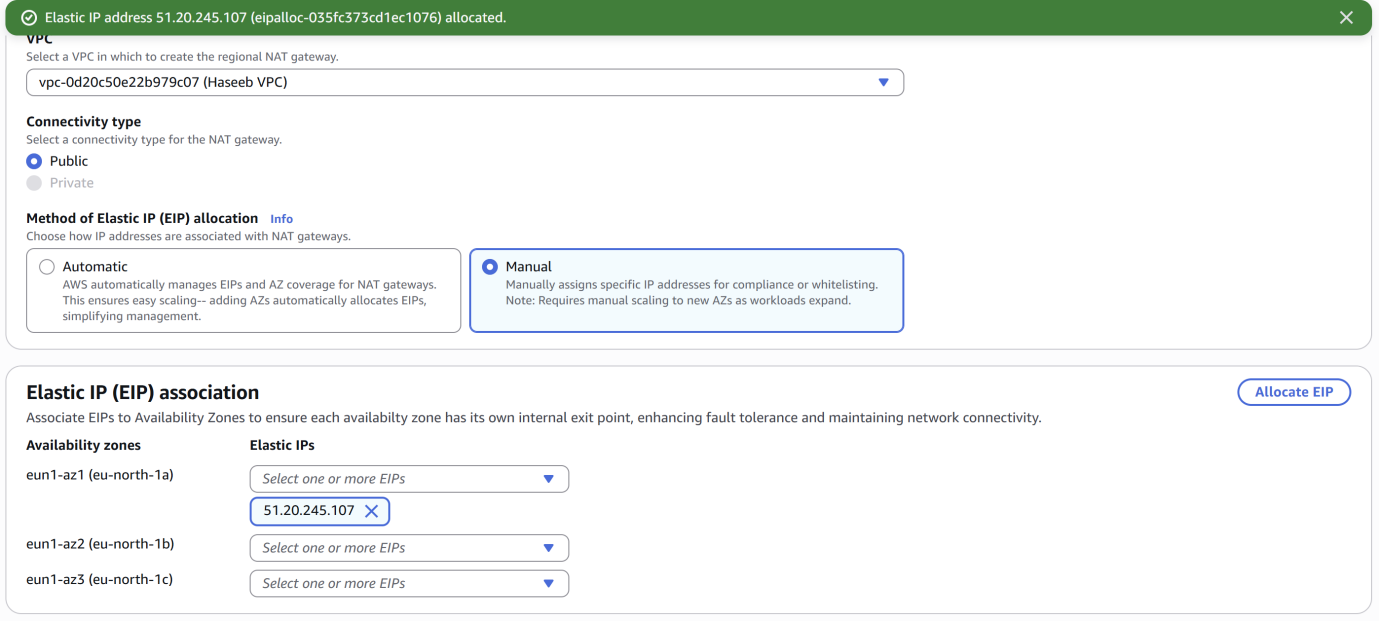
A screenshot of a computer program

AI-generated content may be incorrect.

1. Configure NAT gateway in public subnet and connect to private instance.







A screenshot of a computer

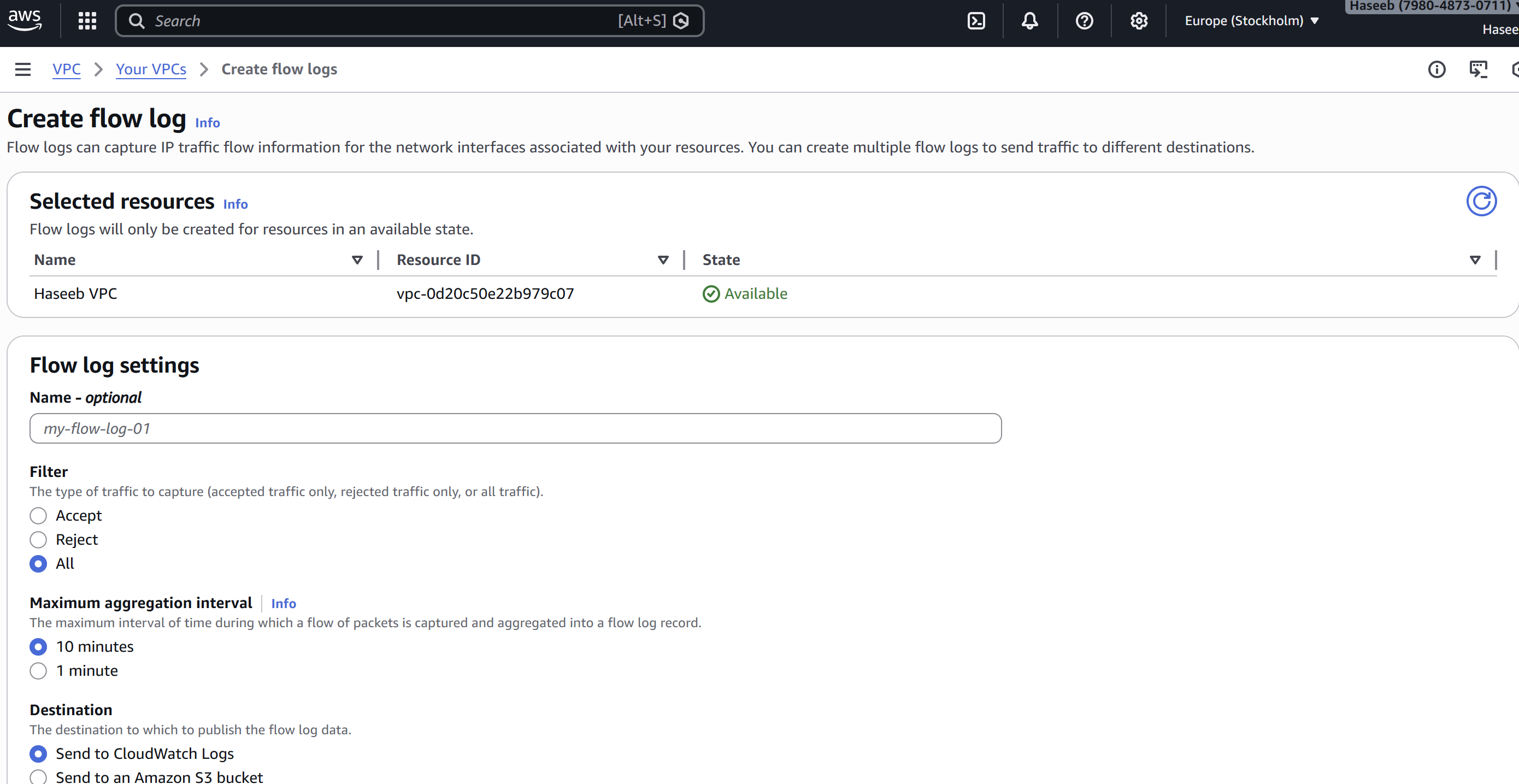
AI-generated content may be incorrect.

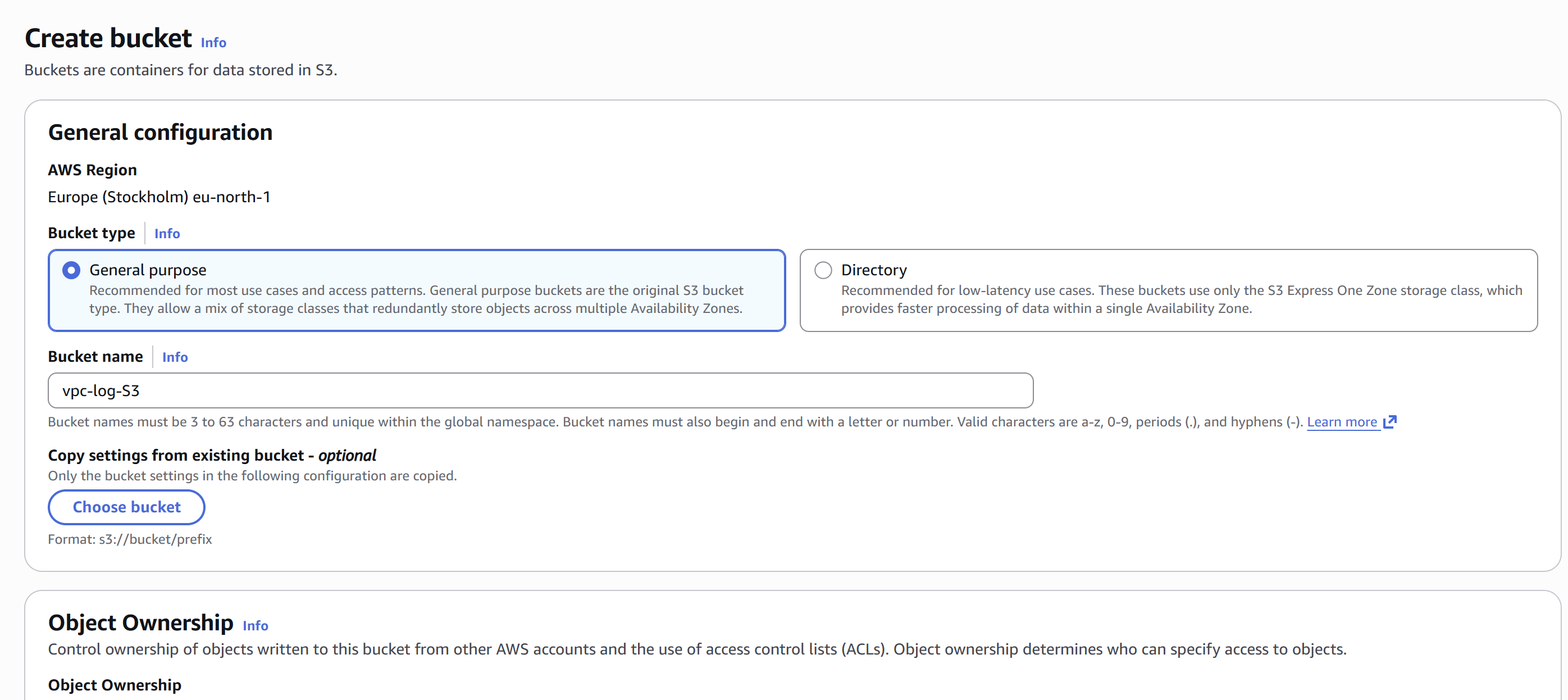
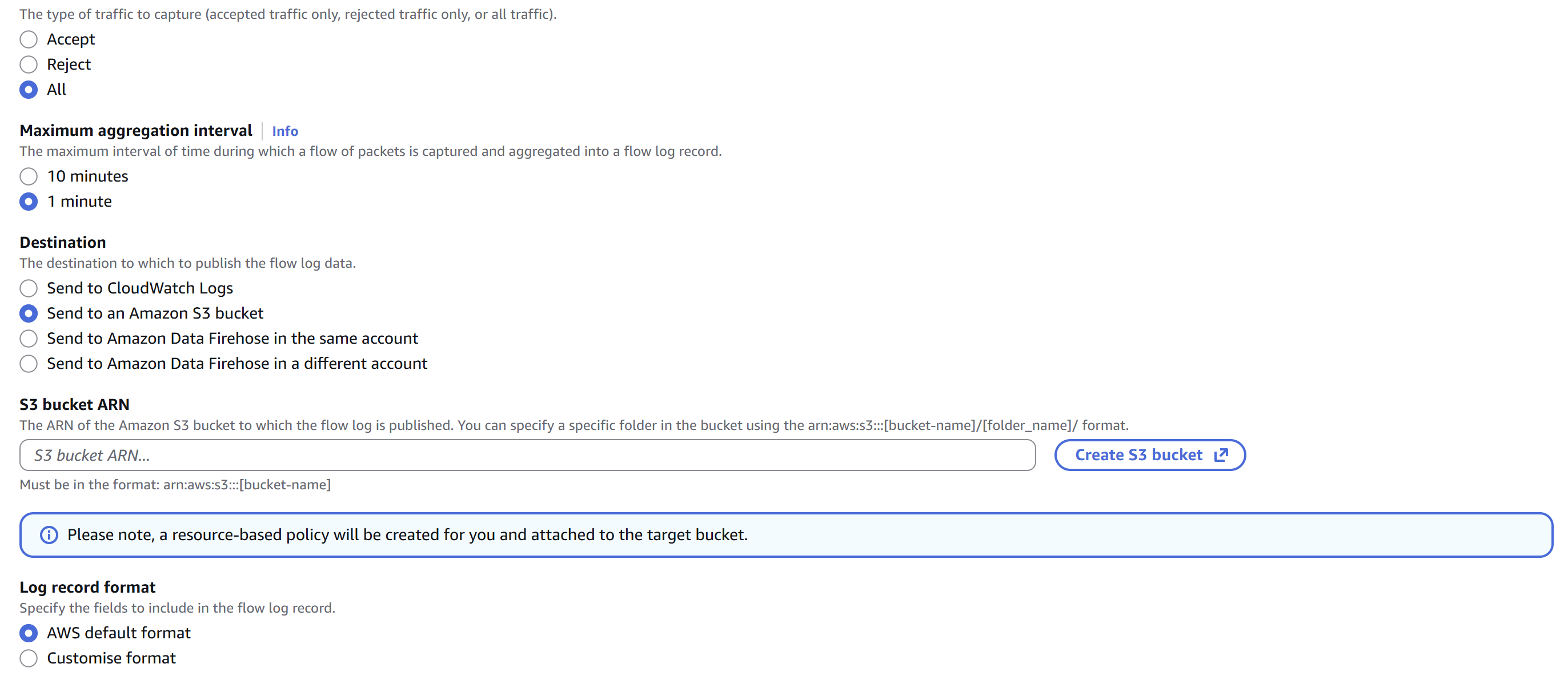
A screen shot of a computer

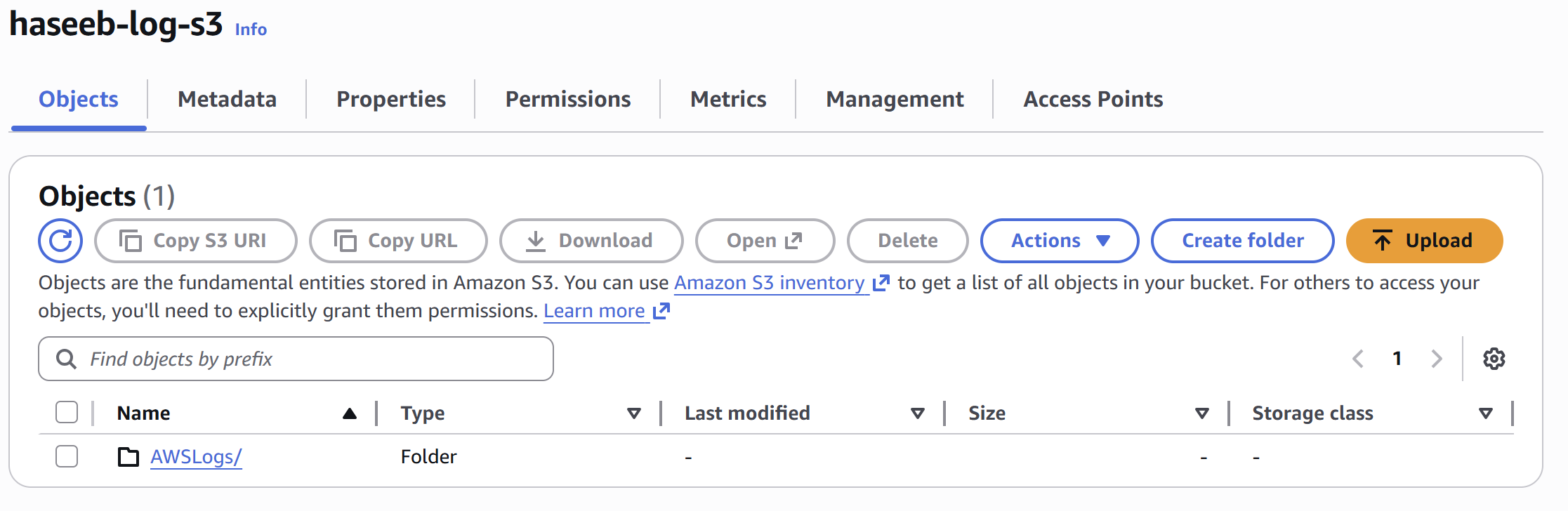
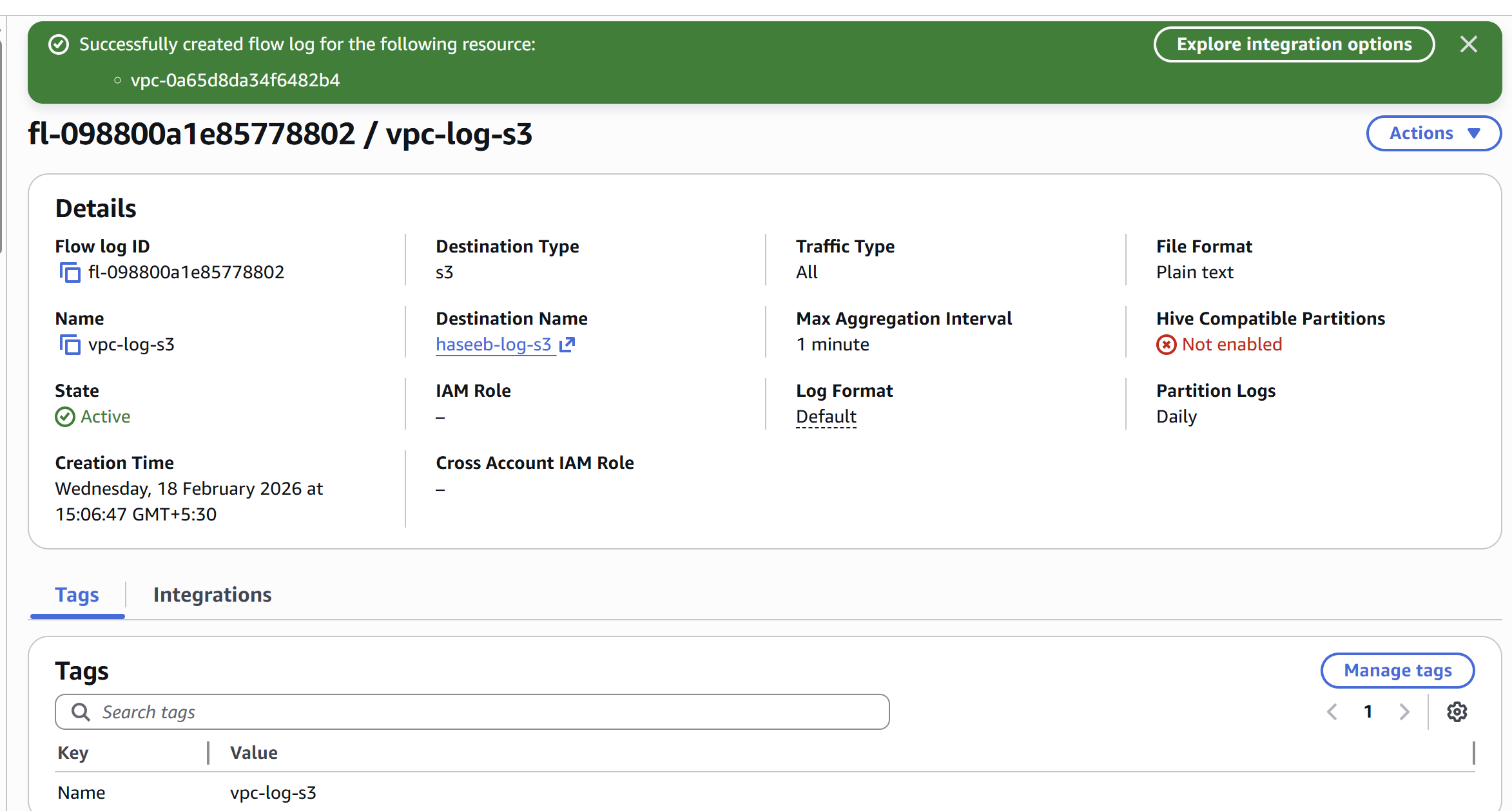
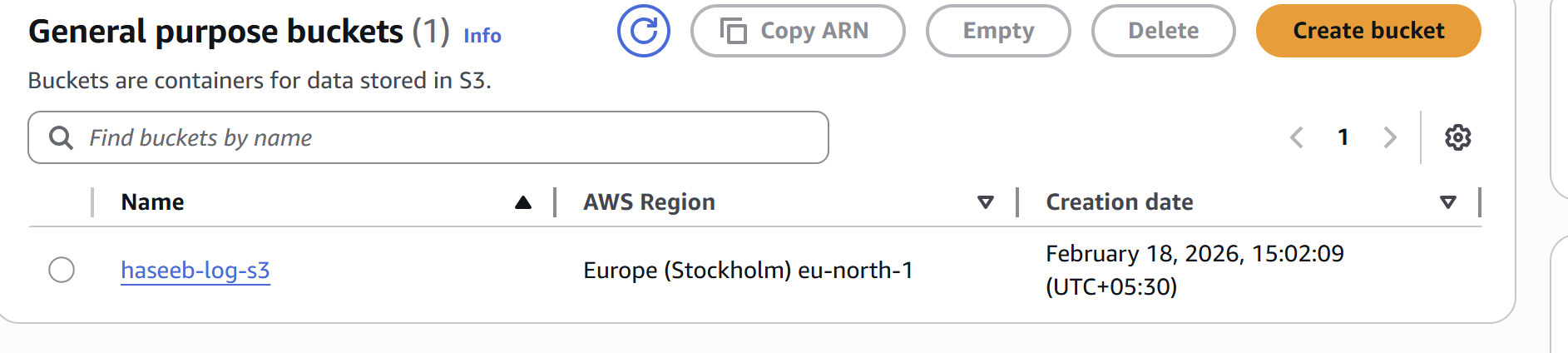
AI-generated content may be incorrect.

Configure VPC flow logs and store the logs in S3 and CloudWatch.

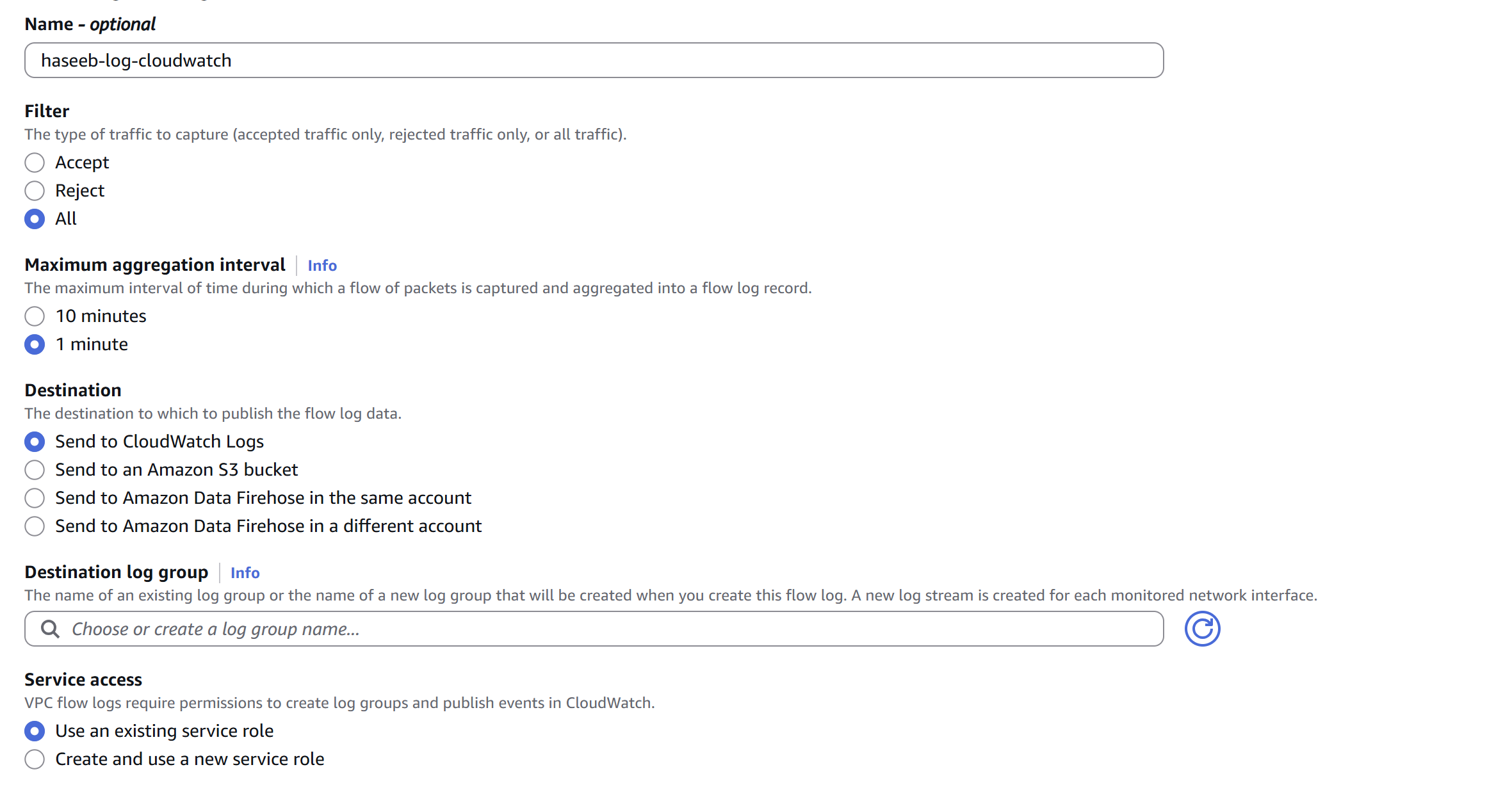
**S3**





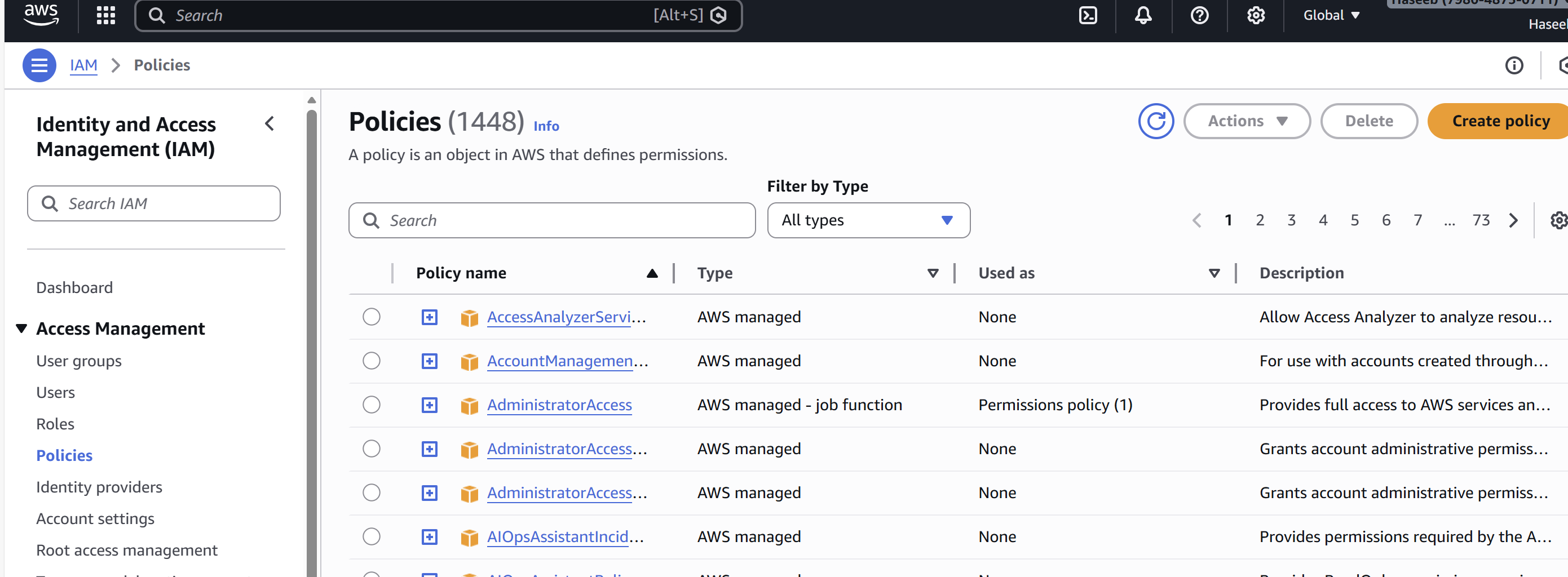


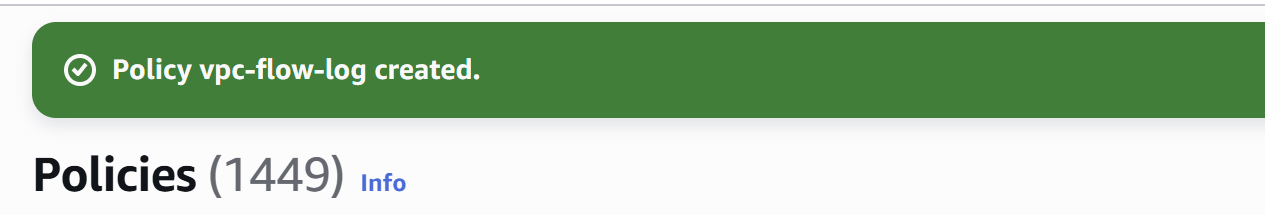
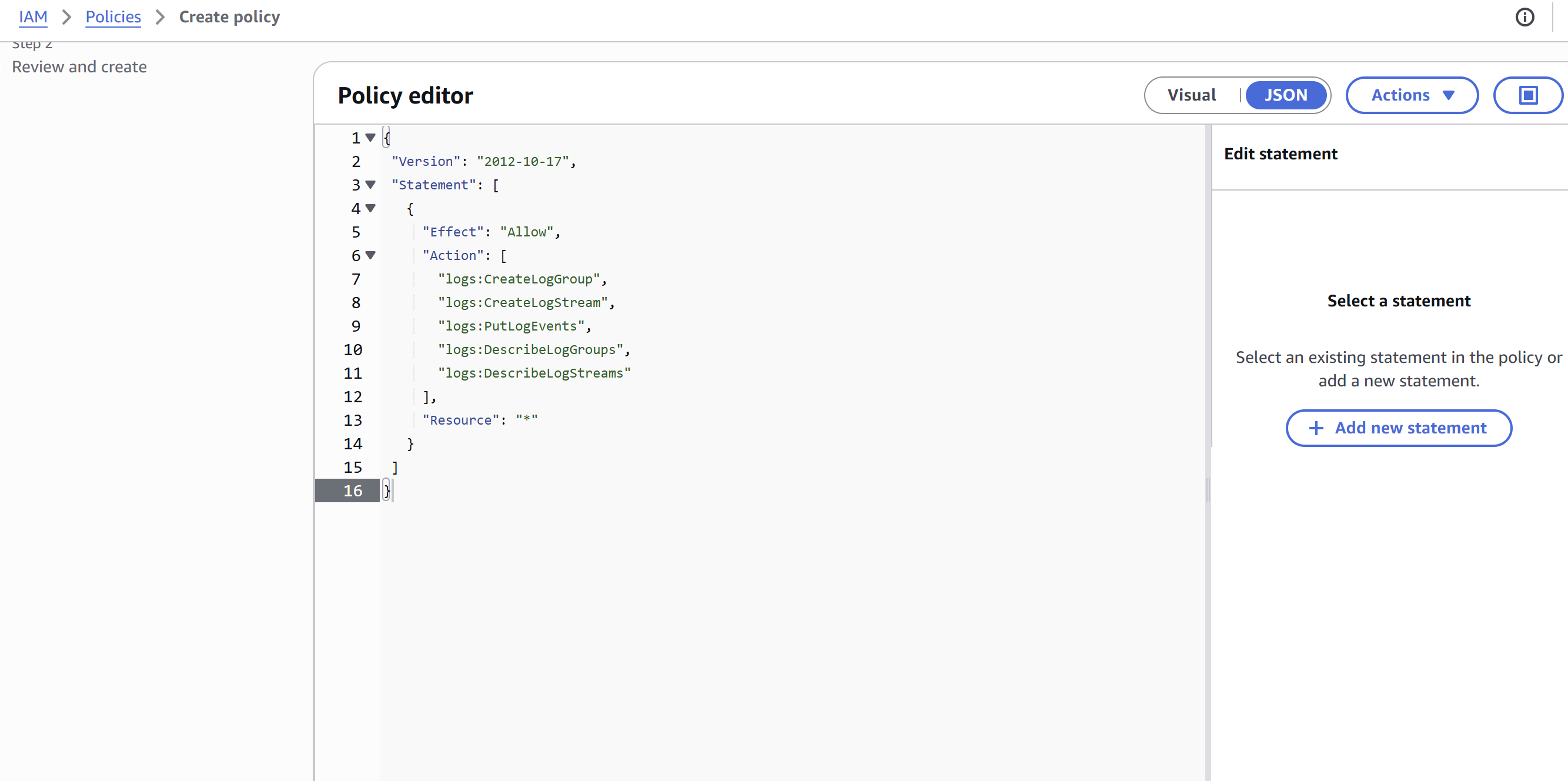
**Cloudwatch**



Write the destination log group name as you wish

Then need to create a policy to have a service role.

then we need to search “vpc flowlogs to store in cloud watch log group” in google, cope the script and paste it in here



After creating a policy we can create a role based on this.

