PHASE 1. Docker Deployment

**Deliverables:**

1. Screenshot of the EC2 instance details (instance type, storage, ).

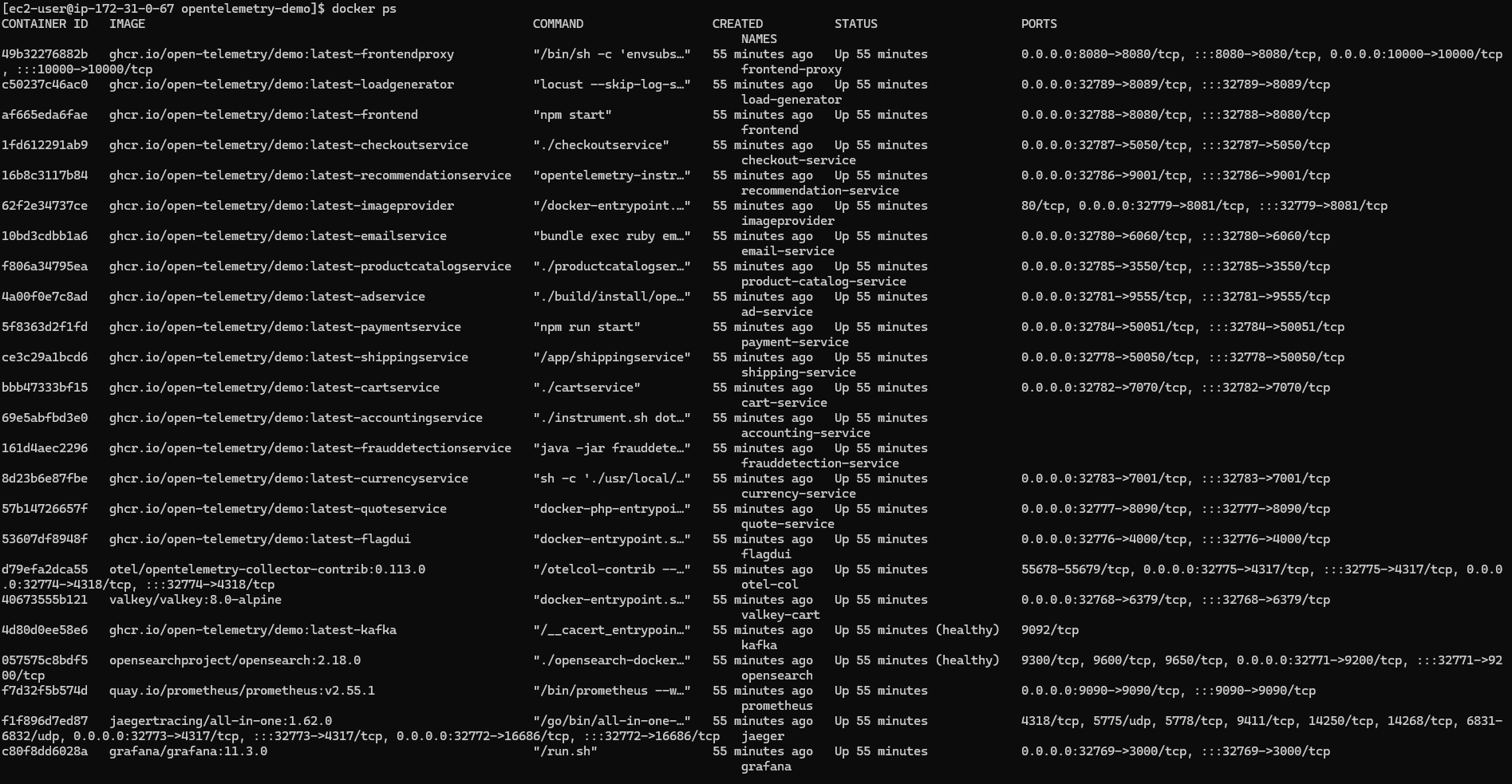
A screenshot of a computer

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1. Screenshots of the services running (docker ps).

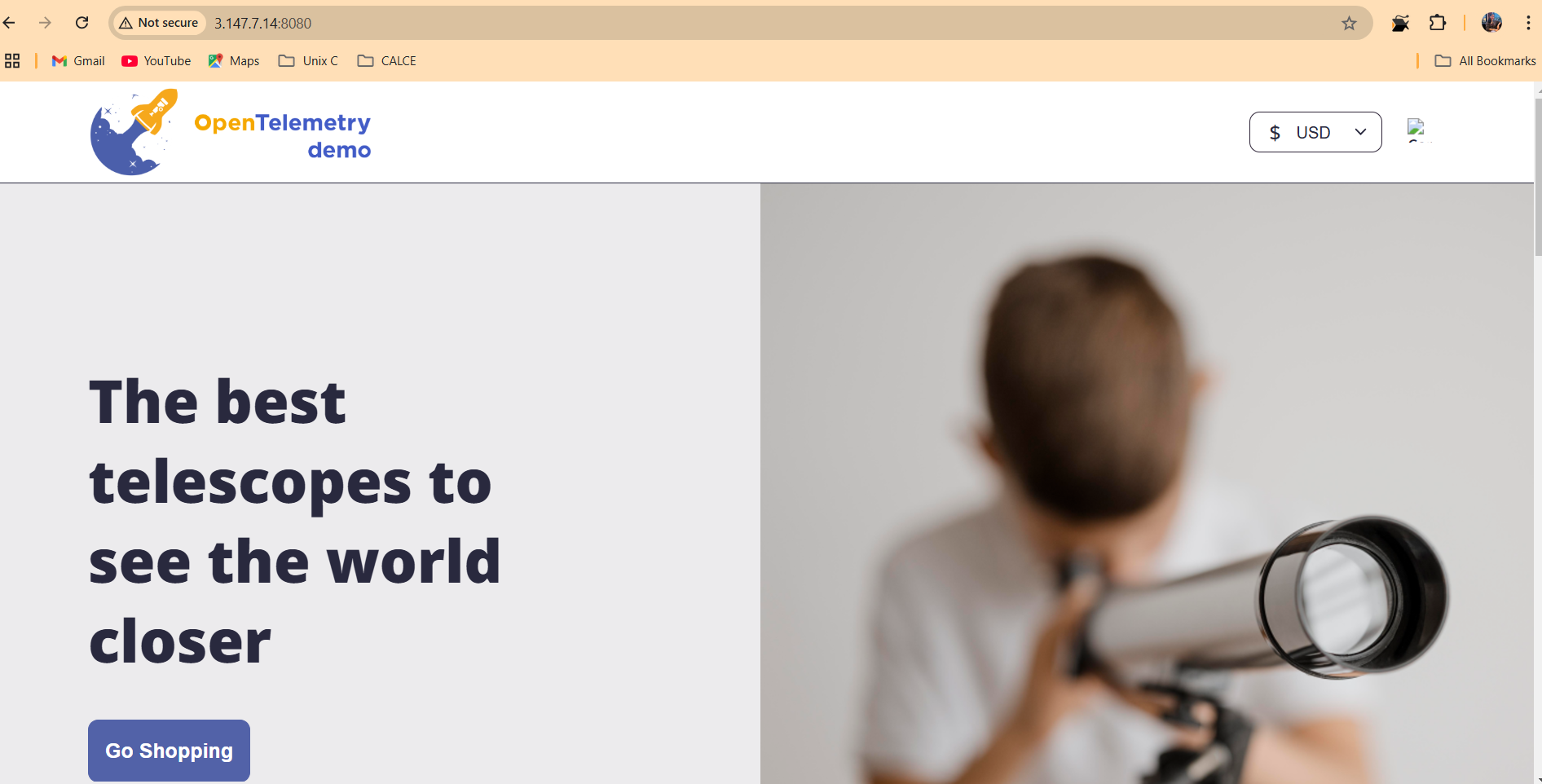


1. Screenshots of Docker logs showing the application's startup

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1. Screenshot of accessible application



Task 2:

1. Screenshot of the EKS cluster configuration details (number of nodes, instance type, ).



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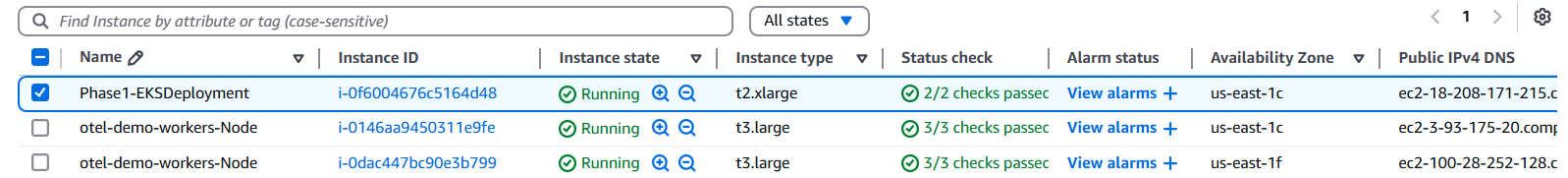
Description automatically generated

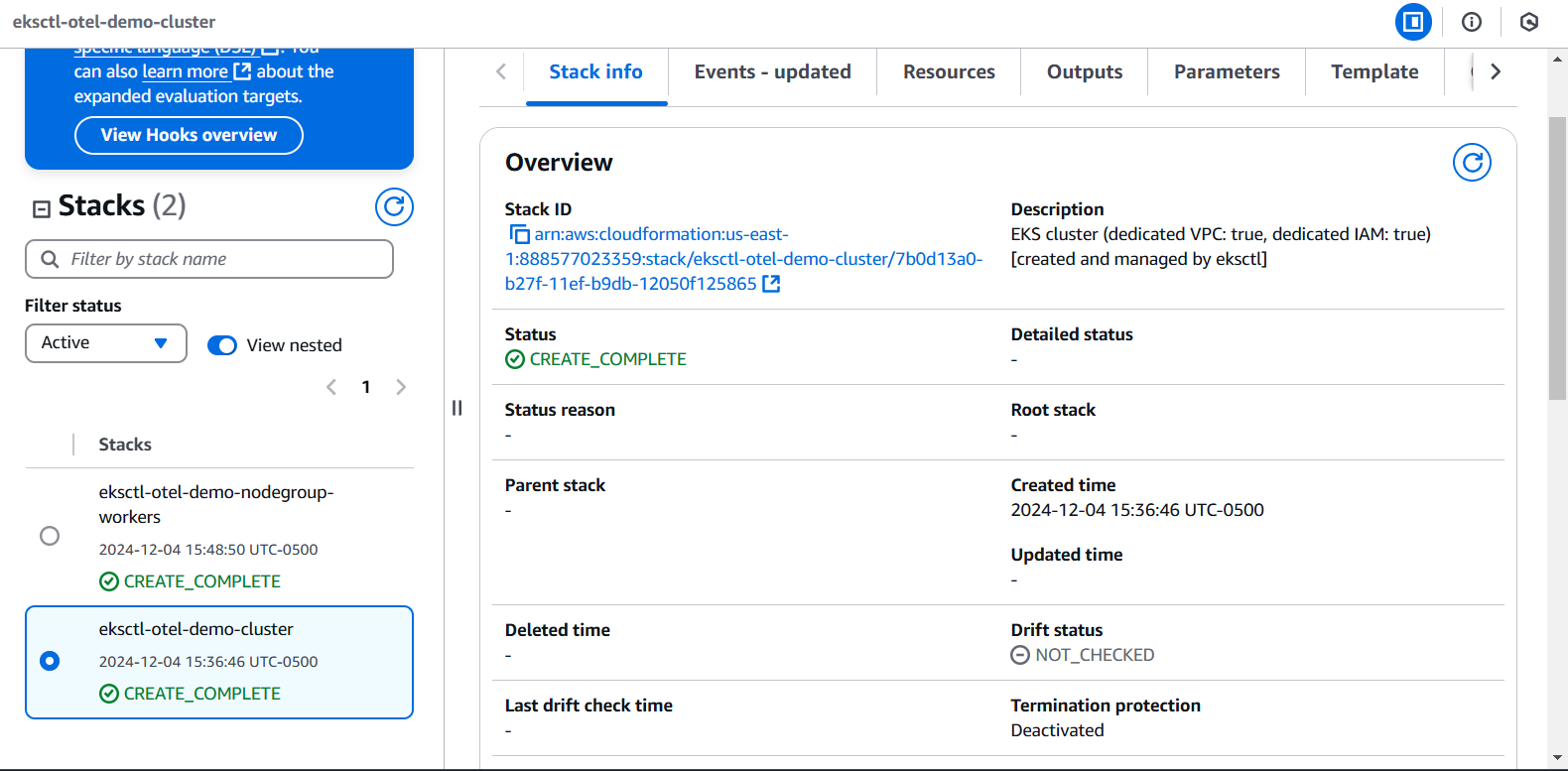
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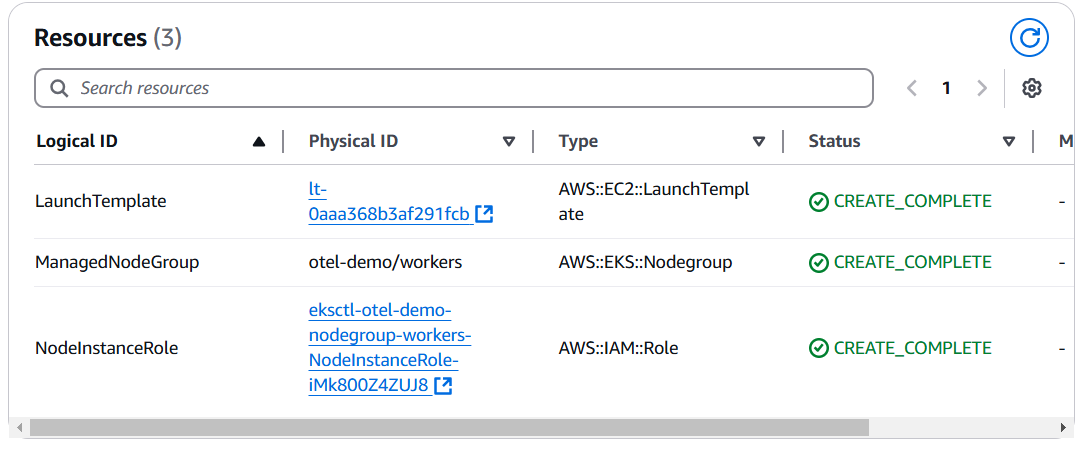


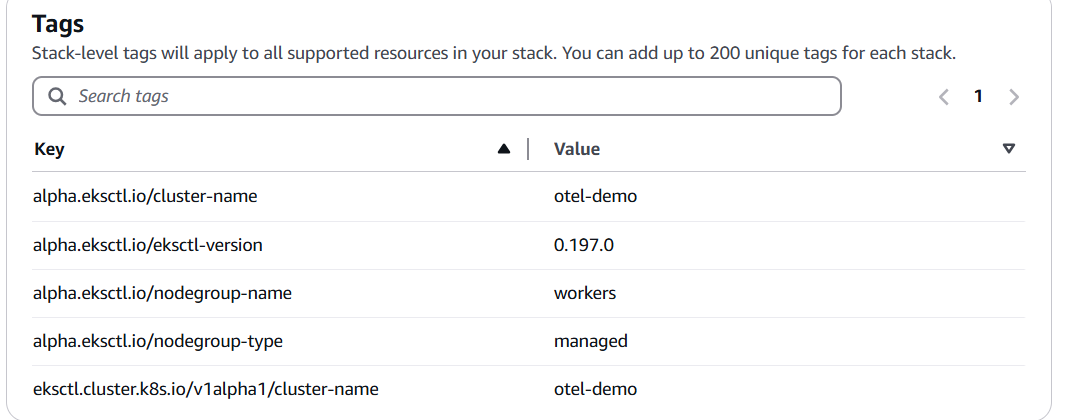
A screenshot of a computer

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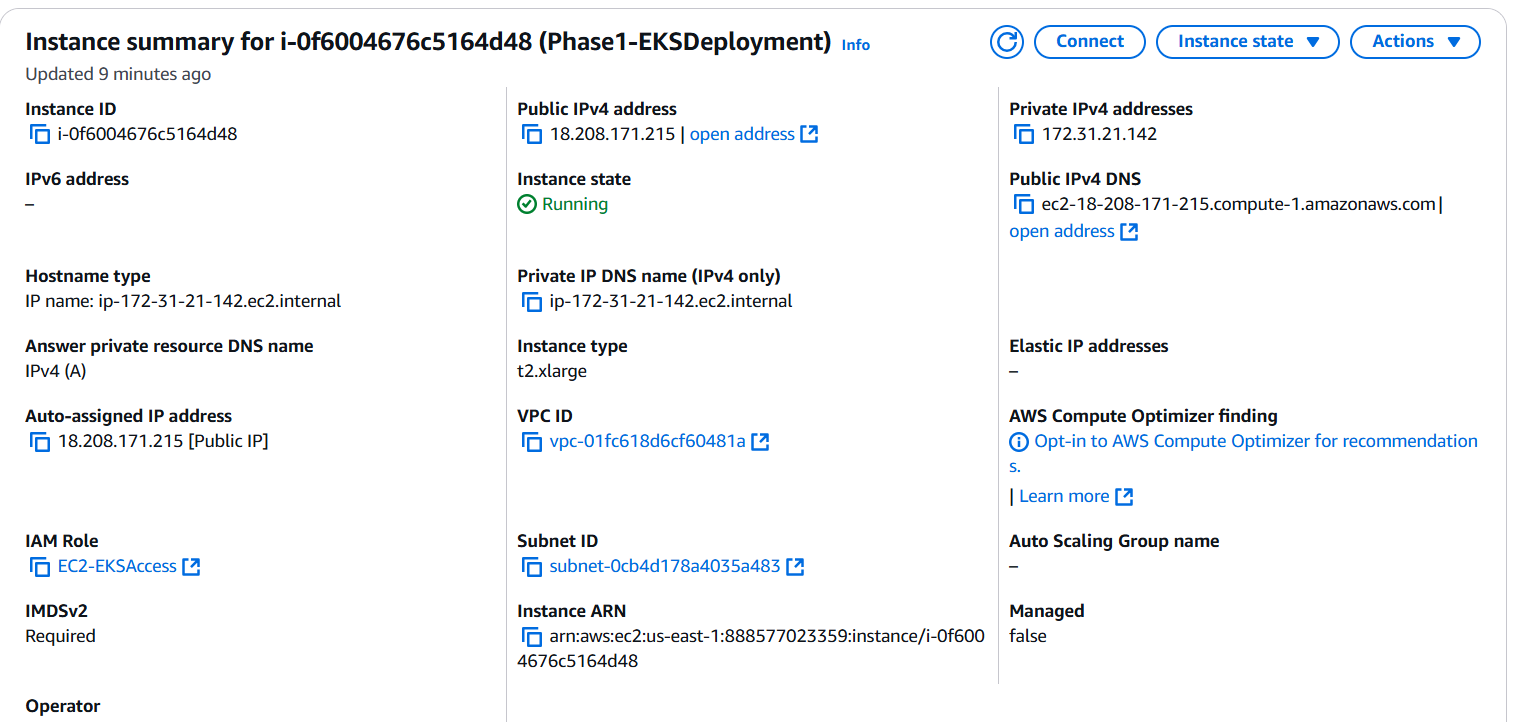
A screenshot of a computer

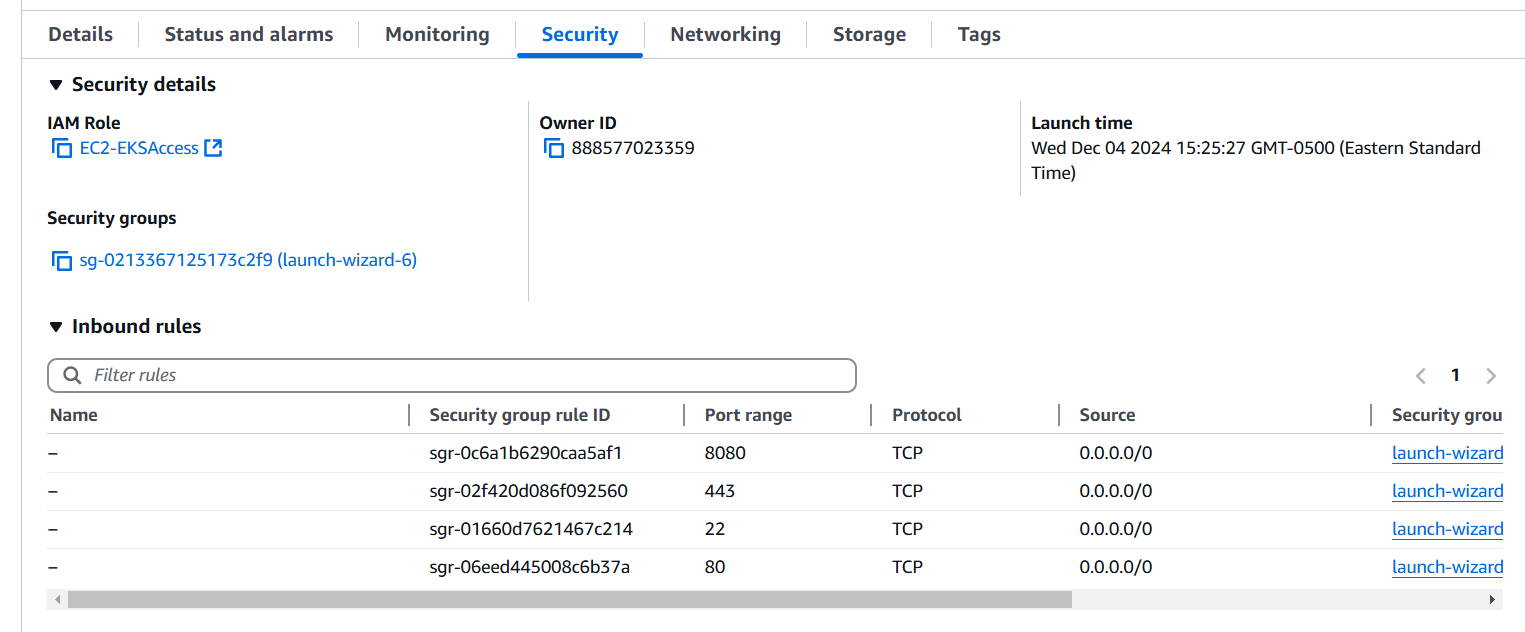
Description automatically generated

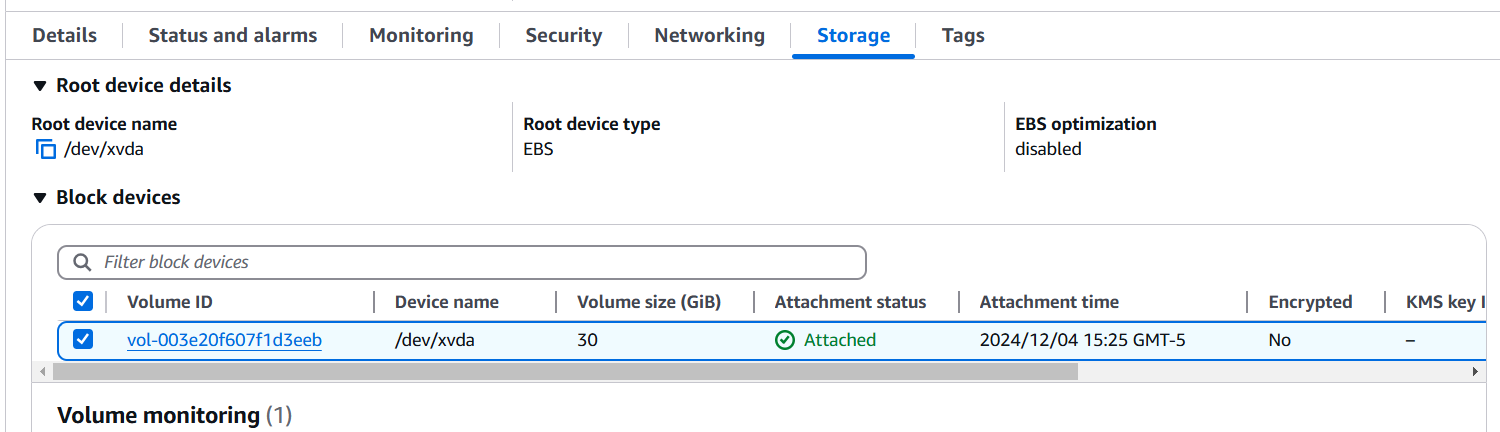




1. Screenshot of the EC2 instance used as the EKS client (instance type, storage, ).







1. Screenshot of kubectl get all -n otel-demo showing the status of pods, services, and deployments

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1. Screenshot of logs from key application pods to confirm successful

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1. Exported Kubernetes manifest (opentelemetry-demo.yaml), if

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1. Screenshot of accessible application follow the project documentation link

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