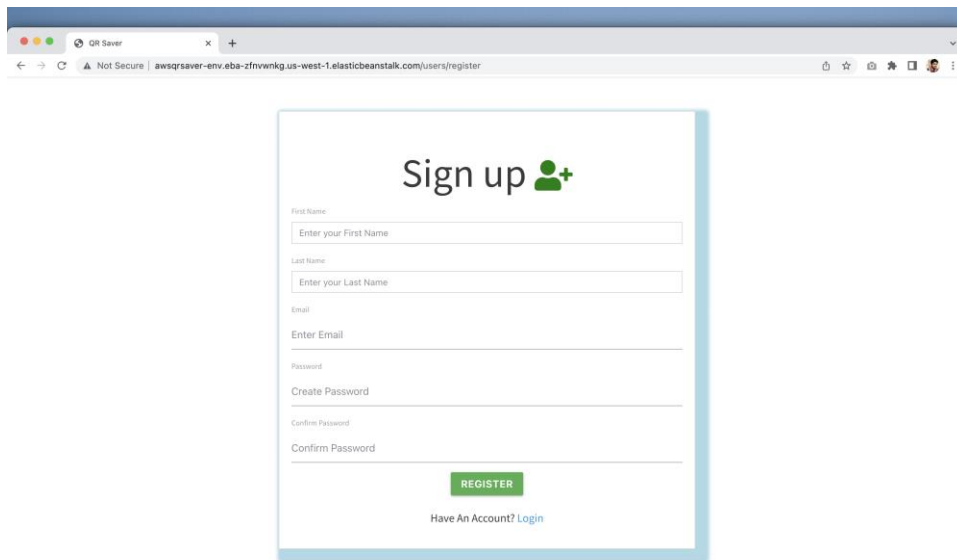# AWS QR Saver

Registering a New User by collecting the details below:

- First Name
- Last Name
- Email
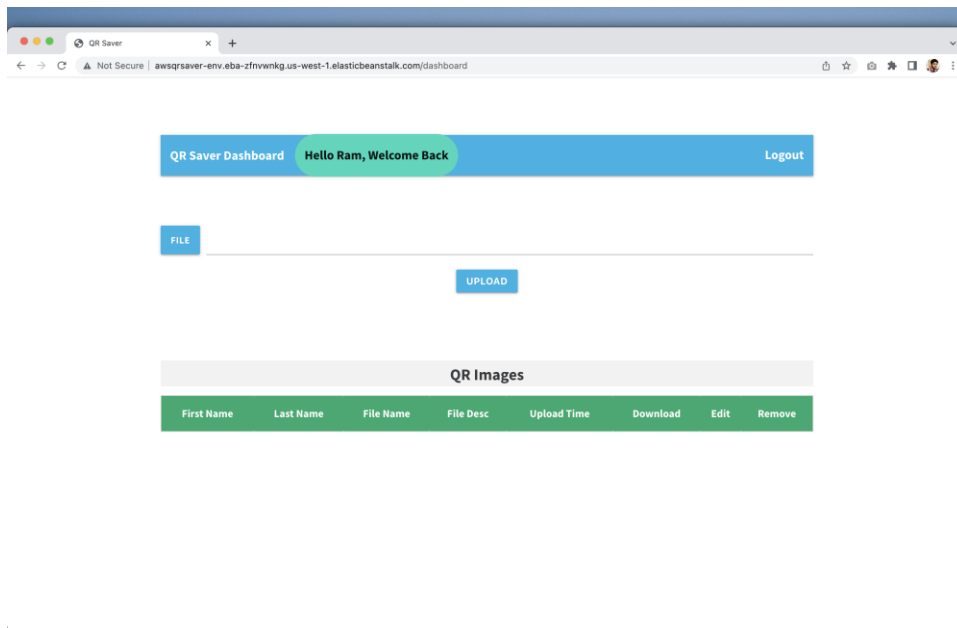- Password

Custom Login Interface for individual user
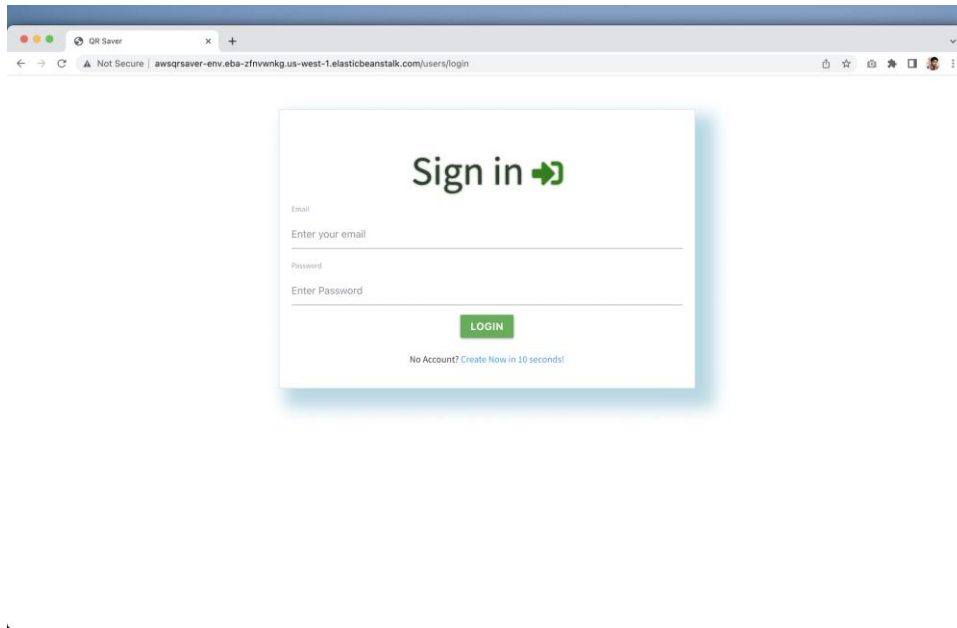
Ram's Account

Sai's Account
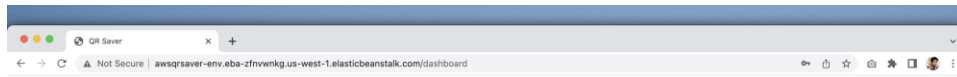
QR Files Management Dashboard

First Name	Last Name	File Name	File Desc	Upload Time	Download	Edit	Remove
Ram	Munipalli	QRImage_Saver_1665696942999	qr1.png	Thu Jan 01 1970 00:00:00 GMT+0000 (Coordinated Universal Time)	Download	UPDATE	DELETE
Ram	Munipalli	QRImage_Saver_1665696952464	qr2.png	Thu Jan 01 1970 00:00:00 GMT+0000 (Coordinated Universal Time)	Download	UPDATE	DELETE

AWS Elastic Beanstalk Configuration: Application Load Balancer, Auto Scaling Group, SNS Topic, CloudWatch logs

Elastic Beanstalk ✕

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▼ AWS QR Saver
　　Application versions
　　Saved configurations

▼ Awsqrsaver-env
　　Go to environment 🔗
　　Configuration
　　Logs
　　Health
　　Monitoring
　　Alarms
　　Managed updates
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▼ Recent environments
　　Awsqrsaver-env

Configurations

[Cancel]　[Review changes]　[Apply all changes]

🔵 Table View

🔍 Search for an option name or value

Category	Options	Actions
Software	Log groups: /aws/elasticbeanstalk/Awsqrsaver-env 🔗 Lifecycle: Delete logs upon termination Log streaming: enabled Proxy server: nginx Retention: 1 days Rotate logs: disabled X-Ray daemon: disabled	[Edit]
Instances	EC2 security groups: awseb-e-kn3j2uwqm2-stack-AWSEBSecurityGroup-WFHOZUHG1WHD IMDSv1: disabled IOPS: container default Monitoring interval: 5 minute Root volume type: container default Size: container default Throughput: container default	[Edit]
Capacity	AMI ID: ami-0e1fb79fd638de161 Availability Zones: Any Breach duration: 5 Capacity rebalancing: disabled Environment type: load balancing, auto scaling Instance types: t2.micro,t2.small Lower threshold: 2000000 Max: 4 Metric: NetworkOut Min: 1 Period: 5 Placement: Scale down increment: -1 Scale up increment: 1 Scaling cooldown: 360 seconds Statistic: Average Unit: Bytes Upper threshold: 6000000	[Edit]
Load balancer	Listeners: 1 Load balancer type: application Processes: 1 Rules: 0 Shared: false Store logs: disabled	[Edit]
Rolling updates and deployments	Batch size: 100% Command timeout: 600 Deployment policy: All at once Healthy threshold: Ok Ignore health check: disabled Rolling updates: disabled	[Edit]
Security	EC2 key pair: -- IAM instance profile: aws-elasticbeanstalk-ec2-role Service role: arn:aws:iam::813420145696:role/aws-elasticbeanstalk-service-role	[Edit]
Monitoring	CloudWatch Custom Metrics-Environment: CloudWatch Custom Metrics-Instance: Health event log streaming: disabled Ignore HTTP 4xx: disabled Ignore load balancer 4xx: disabled System: Enhanced	[Edit]
Managed updates	Managed updates: disabled	[Edit]
Notifications	Email: phanisairam.munipalli@sjsu.edu	[Edit]
Network	*This environment is not part of a VPC.*	
Database		[Edit]

Developer Tools
CodePipeline   ✕

▶ **Source** • CodeCommit

▶ **Build** • CodeBuild

▶ **Deploy** • CodeDeploy

▼ **Pipeline** • CodePipeline

    Getting started

    Pipelines

      Pipeline

      History

      Settings

▶ **Settings**

🔍 Go to resource

🗐 Feedback

Developer Tools > CodePipeline > Pipelines > aws-qr-saver-Pipeline

aws-qr-saver-Pipeline

🔔 Notify ▾ | Edit | Stop execution | Clone pipeline | **Release change**

⊘ **Source** Succeeded
Pipeline execution ID: 47ce0588-6eb3-414a-8dd6-f914455a3de0

> **ApplicationSource**   ⓘ
> GitHub (Version 2) 🔗
> ⊘ Succeeded - 4 minutes ago
> 37c01802 🔗

37c01802 🔗 ApplicationSource: CMPE182-Updated with QR Code Saver

↓ [Disable transition]

⊘ **Build** Succeeded
Pipeline execution ID: 47ce0588-6eb3-414a-8dd6-f914455a3de0

> **PackageExport**   ⓘ
> AWS CodeBuild
> ⊘ Succeeded - 1 minute ago
> Details

37c01802 🔗 ApplicationSource: CMPE182-Updated with QR Code Saver

↓ [Disable transition]

⊖ **Deploy** In progress
Pipeline execution ID: 47ce0588-6eb3-414a-8dd6-f914455a3de0

> **GenerateChangeSet**   ⓘ
> AWS CloudFormation 🔗
> ⊘ Succeeded - 1 minute ago
> Details 🔗

↓

> **ExecuteChangeSet**   ⓘ
> AWS CloudFormation 🔗
> ⊖ In progress - 1 minute ago
> Details 🔗

37c01802 🔗 ApplicationSource: CMPE182-Updated with QR Code Saver
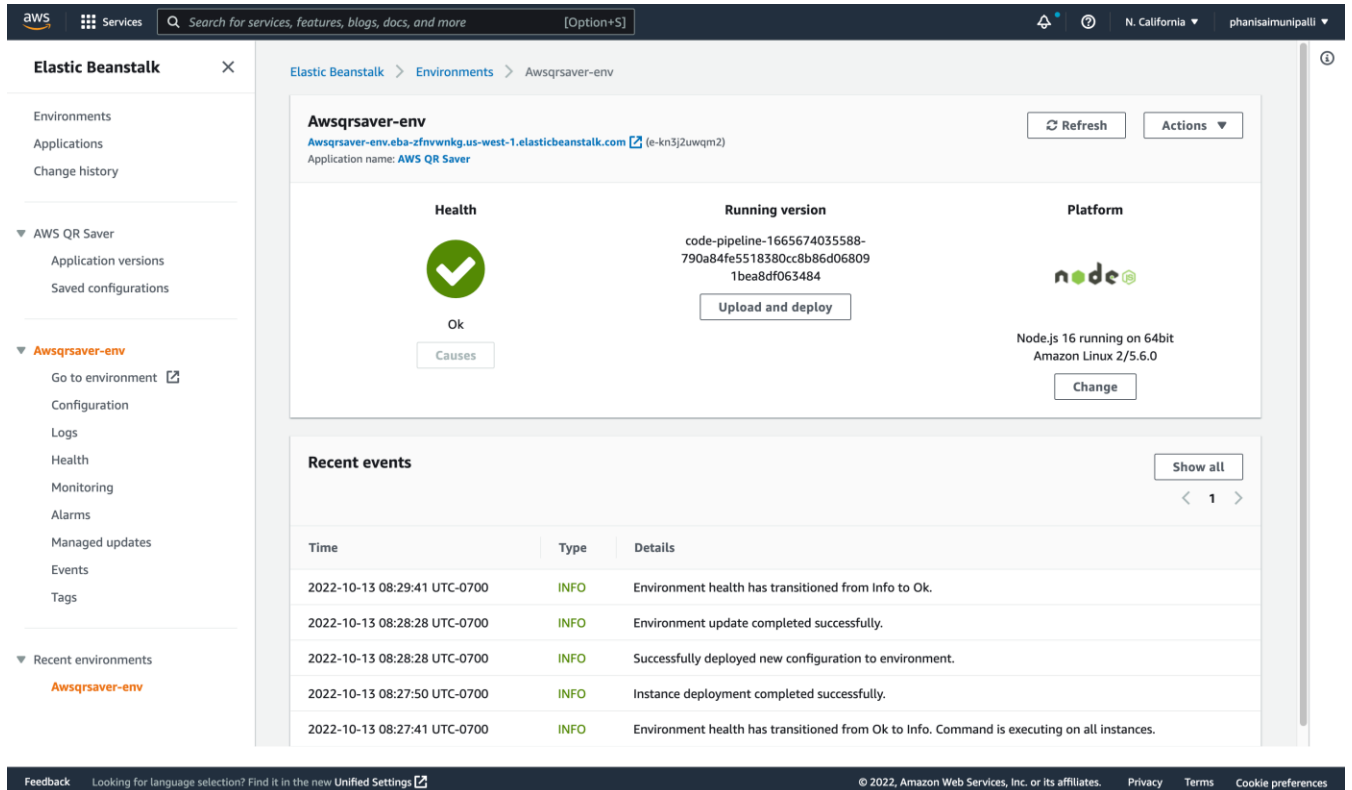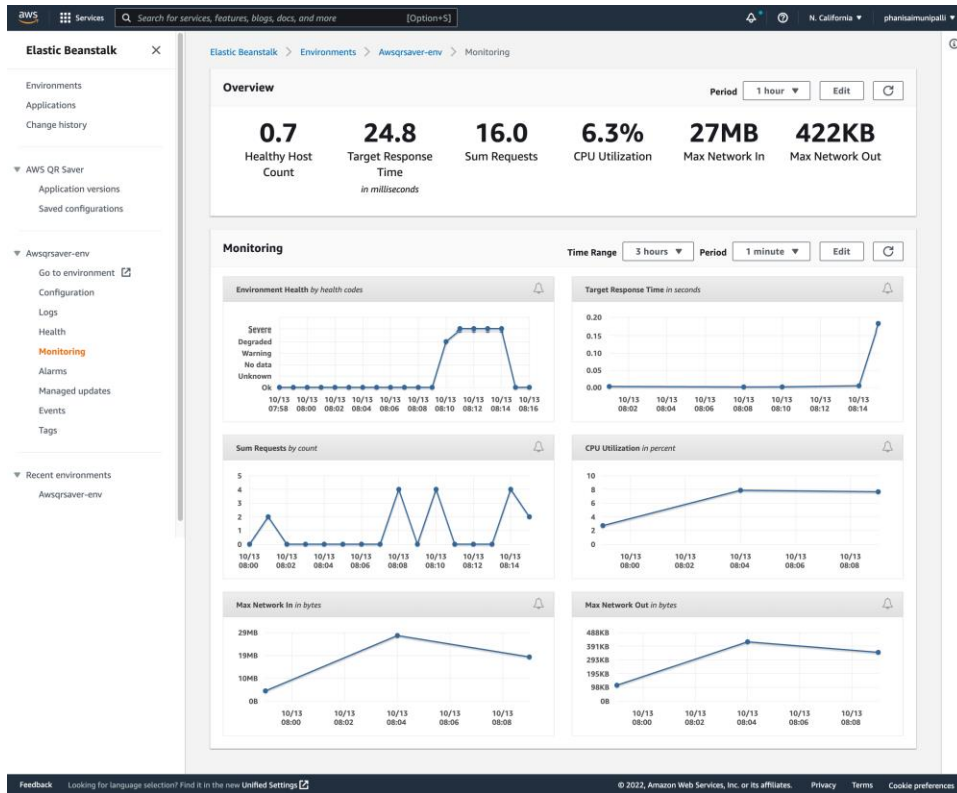
✓
✓
🏠

Feedback   Looking for language selection? Find it in the new Unified Settings 🔗

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Elastic Beanstalk ✕

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▼ Recent environments
  Awsqrsaver-env

Elastic Beanstalk > Environments > Awsqrsaver-env > Monitoring

Overview

Period [1 hour ▾] [Edit] [⟳]

0.7	24.8	16.0	6.3%	27MB	422KB
Healthy Host Count	Target Response Time *in milliseconds*	Sum Requests	CPU Utilization	Max Network In	Max Network Out

Monitoring

Time Range [3 hours ▾] Period [1 minute ▾] [Edit] [⟳]

Environment Health *by health codes*

Target Response Time *in seconds*

Sum Requests *by count*

CPU Utilization *in percent*

Max Network In *in bytes*

Max Network Out *in bytes*

Elastic Beanstalk ✕

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  Awsqrsaver-env

Elastic Beanstalk > Environments > Awsqrsaver-env

Awsqrsaver-env

Awsqrsaver-env.eba-zfnvwnkg.us-west-1.elasticbeanstalk.com ⧉ (e-kn3j2uwqm2)
Application name: **AWS QR Saver**

[⟳ Refresh] [Actions ▾]

Health	Running version	Platform
✅ Ok [Causes]	code-pipeline-1665674035588-790a84fe5518380cc8b86d06809 1bea8df063484 [Upload and deploy]	**node** Node.js 16 running on 64bit Amazon Linux 2/5.6.0 [Change]

Recent events

[Show all]

‹ 1 ›

Time	Type	Details
2022-10-13 08:29:41 UTC-0700	INFO	Environment health has transitioned from Info to Ok.
2022-10-13 08:28:28 UTC-0700	INFO	Environment update completed successfully.
2022-10-13 08:28:28 UTC-0700	INFO	Successfully deployed new configuration to environment.
2022-10-13 08:27:50 UTC-0700	INFO	Instance deployment completed successfully.
2022-10-13 08:27:41 UTC-0700	INFO	Environment health has transitioned from Ok to Info. Command is executing on all instances.

AWS SNS

AWS Notification - Subscription Confirmation - phanisairam.munipalli@sjsu.edu - SJSU Mail

🔒 mail.google.com/mail/u/1/?ui=2&view=btop&ver=1gsnionmgk2e9&search=inbox&th=%23thread-f:17465875465...

AWS Notification - Subscription Confirmation `External` `Inbox ×`

AWS Notifications <no-reply@sns.amazonaws.com>   8:41 AM (3 minutes ago)   ☆   ↩   ⋮

to me ▾

You have chosen to subscribe to the topic:
arn:aws:sns:us-west-1:813420145696:ElasticBeanstalkNotifications-Environment-Awsqrsaver-env

To confirm this subscription, click or visit the link below (If this was in error no action is necessary):
Confirm subscription

Please do not reply directly to this email. If you wish to remove yourself from receiving all future SNS subscription confirmation requests please send an email to sns-opt-out

↩ Reply   → Forward

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aws   **Simple Notification Service**

Subscription confirmed!

You have successfully subscribed.

Your subscription's id is:
arn:aws:sns:us-west-1:813420145696:ElasticBeanstalkNotifications-Environment-Awsqrsaver-env:49128fac-ad5a-4232-bafc-8fa523d728b1

If it was not your intention to subscribe, click here to unsubscribe.

AWS Elastic Beanstalk Notification - Environment health has transitioned from Info to Ok. Applica... - phanisaira...

mail.google.com/mail/u/1/?ui=2&view=btop&ver=1gsnionmgk2e9&search=inbox&th=%23thread-f:17466029725...

AWS Elastic Beanstalk Notification - Environment health has transitioned from Info to Ok. Applica... External Inbox ×

AWS Notifications <no-reply@sns.amazonaws.com>   12:46 PM (3 hours ago)

to me ▾

Timestamp: Thu Oct 13 19:45:51 UTC 2022
Message: Environment health has transitioned from Info to Ok. Application update completed 22 seconds ago and took 49 seconds.

Environment: Awsqrsaver-env
Application: AWS QR Saver

Environment URL: http://Awsqrsaver-env.eba-zfnvwnkg.us-west-1.elasticbeanstalk.com
NotificationProcessId: 79e23e91-67dc-4315-9b12-cdaacc49081c

--
If you wish to stop receiving notifications from this topic, please click or visit the link below to unsubscribe:
https://sns.us-west-1.amazonaws.com/unsubscribe.html?SubscriptionArn=arn:aws:sns:us-west-1:813420145696:ElasticBeanstalkNotifications-Environment-Awsqrsaver-env:49128fac-ad5a-4232-bafc-8fa523d728b1&Endpoint=phanisairam.munipalli@sjsu.edu

Please do not reply directly to this email. If you have any questions or comments regarding this email, please contact us at https://aws.amazon.com/support

CloudFront Distribution
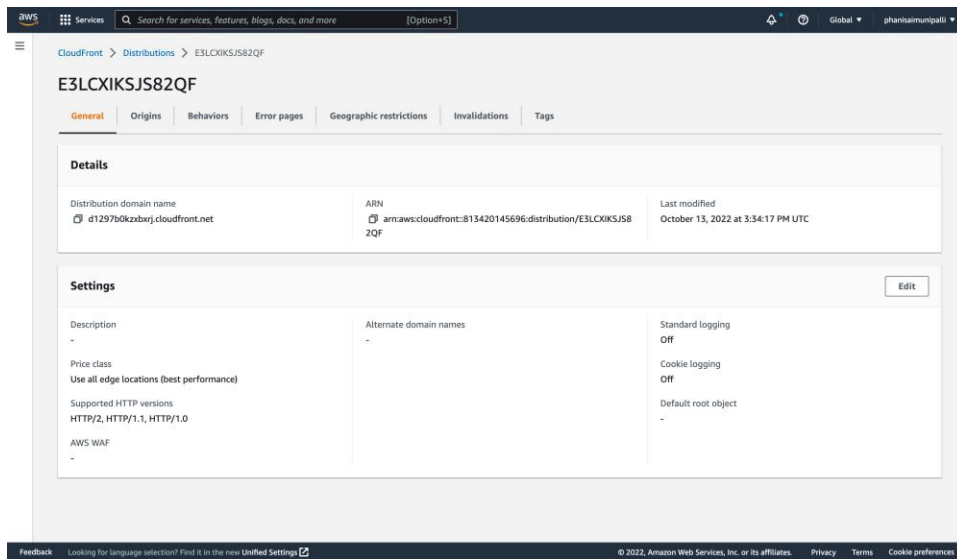
CloudWatch Logs
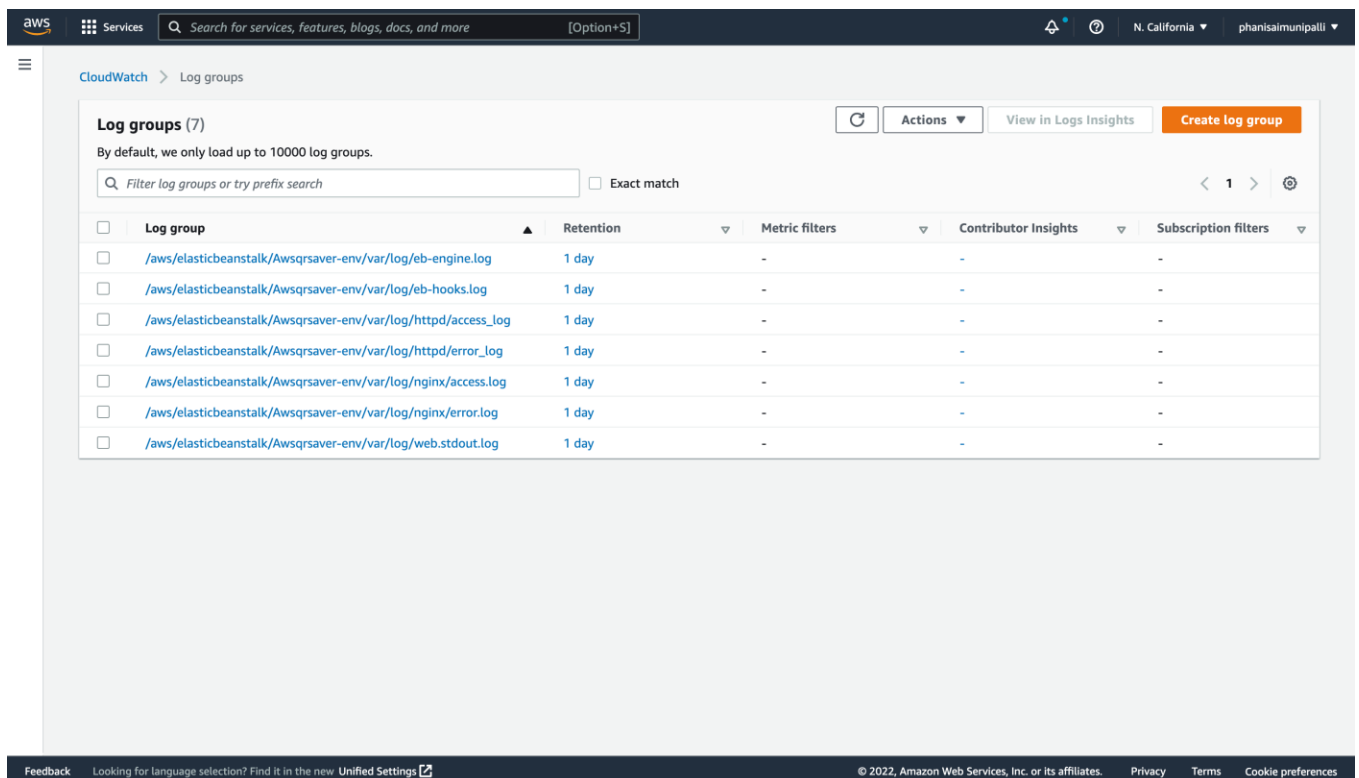
Created By

Phani Sai Ram Munipalli