

AWS QR Saver

Detailed Documentation is captured in this document and as well in the Readme.md file of the repository.

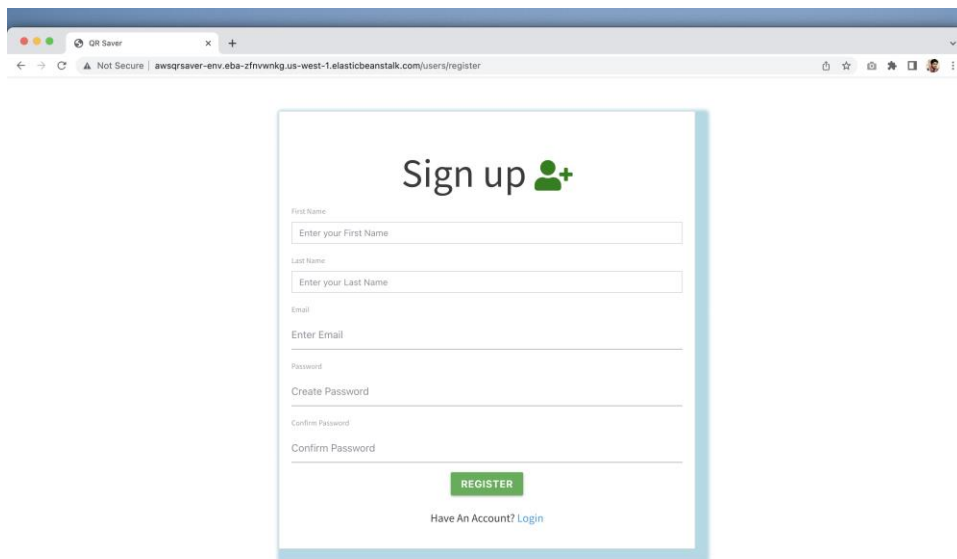
<https://github.com/phanisaimunipalli/AWS-QR-Saver>

Readme.md:

<https://github.com/phanisaimunipalli/AWS-QR-Saver/blob/master/README.md>

Registering a New User by collecting the details below:

- First Name
- Last Name
- Email
- Password



The image shows a web browser window with the title 'QR Saver' and the URL 'awsqr-saver-env.eba-zfnvknkg.us-west-1.elasticbeanstalk.com/users/register'. The browser's address bar indicates 'Not Secure'. The registration form is titled 'Sign up' with a green user icon. It contains the following fields: 'First Name' (placeholder: 'Enter your First Name'), 'Last Name' (placeholder: 'Enter your Last Name'), 'Email' (placeholder: 'Enter Email'), 'Password' (placeholder: 'Create Password'), and 'Confirm Password' (placeholder: 'Confirm Password'). A green 'REGISTER' button is located below the 'Confirm Password' field. At the bottom of the form, there is a link that says 'Have An Account? Login'.

Custom Login Interface for individual user

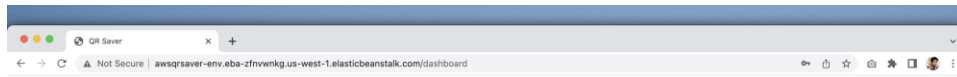
A screenshot of a web browser showing a custom login interface. The browser's address bar displays the URL: `awsqrsaver-env.eba-zfrvwnkg.us-west-1.elasticbeanstalk.com/users/login`. The login form is centered and features a "Sign in" heading with a green double-right arrow icon. Below the heading are two input fields: "Email" with the placeholder "Enter your email" and "Password" with the placeholder "Enter Password". A green "LOGIN" button is positioned below the password field. At the bottom of the form, a link reads "No Account? Create Now in 10 seconds!".

Ram's Account

A screenshot of the "QR Saver Dashboard" for a user named Ram. The dashboard header is blue and contains the text "QR Saver Dashboard", "Hello Ram, Welcome Back" (highlighted in a green bubble), and a "Logout" link. Below the header is a file upload section with a blue "FILE" button, a text input field, and a blue "UPLOAD" button. At the bottom, there is a table titled "QR Images".

First Name	Last Name	File Name	File Desc	Upload Time	Download	Edit	Remove
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Sai's Account



QR Files Management Dashboard

QR Saver Dashboard

Hello Ram, Welcome Back

Logout

QR Code has been Successfully Uploaded!

FILE

UPLOAD

QR Images

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

Services

SNS

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Recent environments

Awsqrsaver-env

Elastic Beanstalk > Environments > Awsqrsaver-env > Configuration

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-kn3jzuwqm2-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@jsu.edu	Edit
Network	This environment is not part of a VPC.	
Database		Edit

Feedback

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Code security and analysis

Deploy keys

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Integrations

GitHub apps

Email notifications

Webhooks / Manage webhook

SettingsRecent Deliveries

We'll send a POST request to the URL below with details of any subscribed events. You can also specify which data format you'd like to receive (JSON, x-www-form-urlencoded, etc). More information can be found in our developer documentation.

Payload URL *
https://us-west-1.webhooks.aws/trigger?token=eyJbmNyeXB0ZWRE

Content type
application/json

Secret

If you've lost or forgotten this secret, you can change it, but be aware that any integrations using this secret will need to be updated. — Change Secret

SSL verification

By default, we verify SSL certificates when delivering payloads.

Enable SSL verificationDisable (not recommended)

Which events would you like to trigger this webhook?

Just the push event.

Send me everything.

Let me select individual events.

Active

We will deliver event details when this hook is triggered.

Update webhookDelete webhook

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Elastic Beanstalk > Environments > Awsqrsaver-env > Monitoring

Overview

Period1 hourEdit

0.7Healthy Host Count

24.8Target Response Time in milliseconds

16.0Sum Requests

6.3%CPU Utilization

27MBMax Network In

422KBMax Network Out

Monitoring

Time Range3 hoursPeriod1 minuteEdit

Environment Health by health codes

Severe

Degraded

Warning

No data

Unknown

OK

Target Response Time in seconds

Sum Requests by count

CPU Utilization in percent

Max Network In in bytes

Max Network Out in bytes

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Awsqsrsaver-env

Elastic Beanstalk > Environments > Awsqsrsaver-env

Awsqsrsaver-env

[Awsqsrsaver-env.eba-zfnvwngk.us-west-1.elasticbeanstalk.com](#) (e-kn3j2uwqm2)

Application name: AWS QR Saver

Health

Ok


Causes

Running version

code-pipeline-1665674035588-790a84fe5518380cc8b86d068091bea8df063484

Upload and deploy

Platform



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.

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Elastic Beanstalk

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Awsqsaver-env

Awsqsaver-env

Awsqsaver-env.eba-zfnvwnkg.us-west-1.elasticbeanstalk.com

(e-kn3j2uwqm2)

Application name: AWS QR Saver

Refresh

Actions

Health

Ok

Causes

Running version

code-pipeline-1665674394714-0a825073327eab76a20d2bdcc51b336fc5d41e54

Upload and deploy

Platform

nodejs

Node.js 16 running on 64bit Amazon Linux 2/5.6.0

Change

Recent events

Show all

Time

Type

Details

2022-10-13 08:42:34 UTC-0700

INFO

Environment update completed successfully.

2022-10-13 08:42:34 UTC-0700

INFO

Successfully deployed new configuration to environment.

2022-10-13 08:41:27 UTC-0700

INFO

Updating environment Awsqsaver-env's configuration settings.

2022-10-13 08:41:23 UTC-0700

INFO

Created SNS Notification Topic. ARN: arn:aws:sns:us-west-1:813420145696:ElasticBeanstalkNotifications-Environment-Awsqsaver-env

2022-10-13 08:41:19 UTC-0700

INFO

Environment update is starting.

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

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

📧

🔔

🗑️

✉️

🕒

📁

📄

⋮

AWS Notification - Subscription Confirmation

External

Inbox x

🖨️

AWS Notifications <no-reply@sns.amazonaws.com>
to me ▾

8:41 AM (3 minutes ago) ☆ ↶ ⋮

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

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

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



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



AWS Notifications <no-reply@sns.amazonaws.com>
to me ▾

12:46 PM (3 hours ago) ☆ ↶ ⋮

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>

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Amazon SNS > Topics > ElasticBeanstalkNotifications-Environment-Awsqrsaver-env

ElasticBeanstalkNotifications-Environment-Awsqrsaver-env

Edit Delete Publish message

Details

Name ElasticBeanstalkNotifications-Environment-Awsqrsaver-env	Display name -
ARN arn:aws:sns:us-west-1:813420145696:ElasticBeanstalkNotifications-Environment-Awsqrsaver-env	Topic owner 813420145696
Type Standard	

Subscriptions Access policy Data protection policy - preview Delivery retry policy (HTTP/S) Delivery status logging Encryption Tags

Subscriptions (1) Edit Delete Request confirmation Confirm subscription **Create subscription**

Search

ID	Endpoint	Status	Protocol
49128fac-ad5a-4232-bafc-8fa523d728b1	phanisairam.munipalli@jsu.edu	Confirmed	EMAIL

CloudFront Distribution

CloudFront > Distributions > E3LCXIKSJS82QF

E3LCXIKSJS82QF

General Origins Behaviors Error pages Geographic restrictions Invalidations Tags

Details

Distribution domain name d1297b0kzabzj.cloudfront.net	ARN arn:aws:cloudfront:813420145696:distribution/E3LCXIKSJS82QF	Last modified October 13, 2022 at 3:34:17 PM UTC
--	--	---

Settings Edit

Description - Price class Use all edge locations (best performance) Supported HTTP versions HTTP/2, HTTP/1.1, HTTP/1.0 AWS WAF -	Alternate domain names -	Standard logging Off Cookie logging Off Default root object -
---	-----------------------------	--

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CloudWatch Logs

aws

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CloudWatch

Log groups

Log groups (7)

By default, we only load up to 10000 log groups.

☐ Exact match

< 1 >

Actions

View in Logs Insights

Create log group

<input type="checkbox"/>	Log group	Retention	Metric filters	Contributor Insights	Subscription filters
<input type="checkbox"/>	/aws/elasticbeanstalk/Awsqsaver-env/var/log/eb-engine.log	1 day	-	-	-
<input type="checkbox"/>	/aws/elasticbeanstalk/Awsqsaver-env/var/log/eb-hooks.log	1 day	-	-	-
<input type="checkbox"/>	/aws/elasticbeanstalk/Awsqsaver-env/var/log/httpd/access_log	1 day	-	-	-
<input type="checkbox"/>	/aws/elasticbeanstalk/Awsqsaver-env/var/log/httpd/error_log	1 day	-	-	-
<input type="checkbox"/>	/aws/elasticbeanstalk/Awsqsaver-env/var/log/nginx/access.log	1 day	-	-	-
<input type="checkbox"/>	/aws/elasticbeanstalk/Awsqsaver-env/var/log/nginx/error.log	1 day	-	-	-
<input type="checkbox"/>	/aws/elasticbeanstalk/Awsqsaver-env/var/log/web.stdout.log	1 day	-	-	-

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