

Serverless

Anubhav Aron

Link to GIT repository

https://github.com/aronanubhav/serverless_3.git

Client npm run start -- Output

Compiled successfully!

You can now view **typescript-app** in the browser.

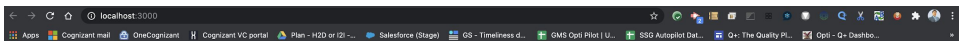
Local: http://localhost:3000/

On Your Network: http://192.168.0.136:3000/

Note that the development build is not optimized.
To create a production build, use `npm run build`.



Authentication - Frontend



[Home](#) [Log In](#)

Please log in

[Log in](#)

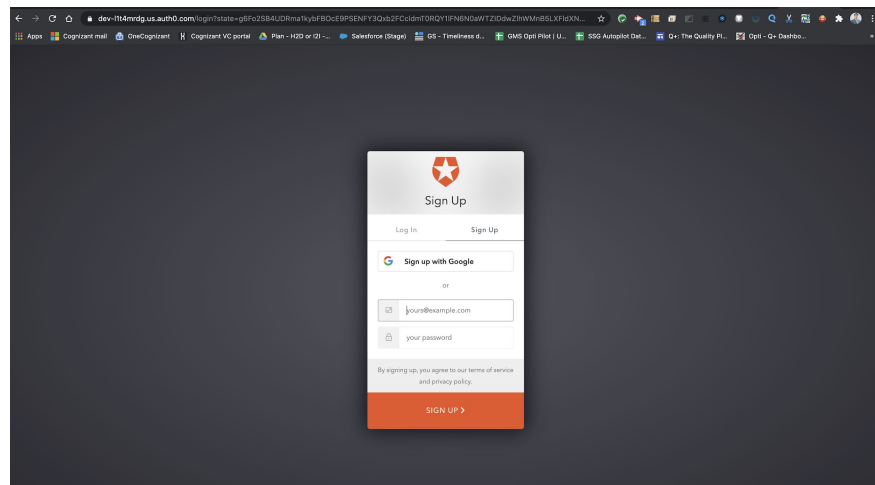
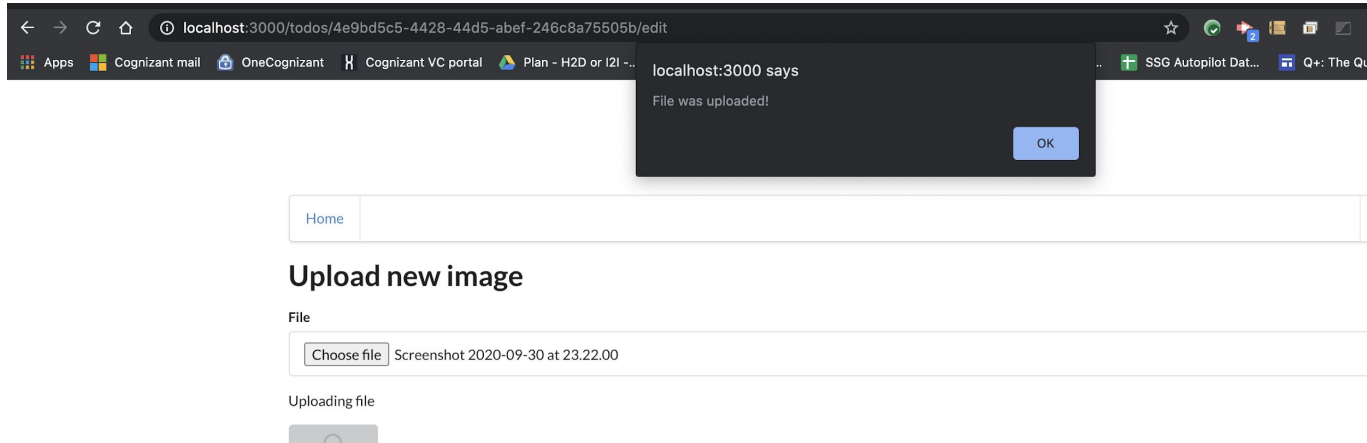
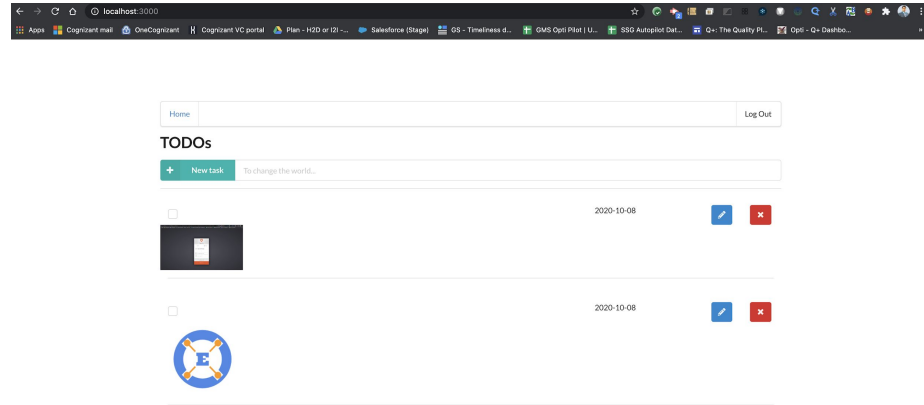
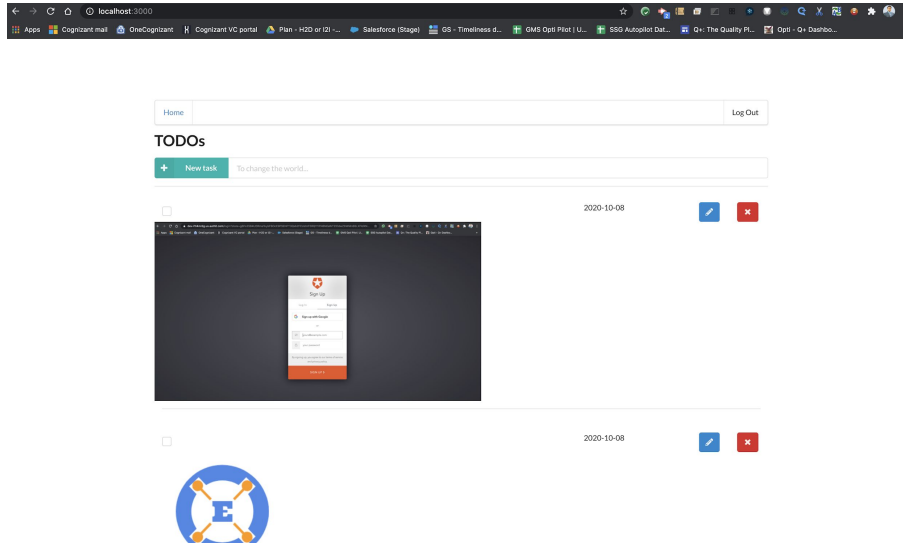


Image upload - Frontend



List of images uploaded - Frontend



DynamoDB

DynamoDB

Dashboard

Tables

Backups

Reserved capacity

Preferences

DAX

Dashboard

Clusters

Subnet groups

Parameter groups

Events

Create tableDelete table

Filter by table name

Choose a table ...Actions

Name

sls1-dev

sls2-dev

sls2-devClose

OverviewItemsMetricsAlarmsCapacityIndexesGlobal TablesBackupsContributor InsightsTriggersAccess controlTags

Create itemActions

Scan: [Table] sls2-dev: userId, todoid ^

Viewing 1 to 1 items

Scan

[Table] sls2-dev: userId, todoid

Add filter

Start search

	userId ⓘ	todoid	attachmentUrl
	auth0 5f763a382a128b0069fd36c5	d13394a6-150b-4fc7-b05d-cc5f1b0d4d4a	https://sls2-bucket-dev.s3-eu-west-1.amazonaws.com/d13394a6-150b-4f...

Lambda Functions

AWS Lambda



Dashboard

Applications

Functions

Additional resources

Layers

Related AWS resources

Step Functions state machines

Lambda > Functions

Functions (13)

Last fetched 20 seconds ago



Actions

Create function

Filter by tags and attributes or search by keyword

< 1 2 > ⚙

	Function name	Description	Runtime	Code size	Last modified
<input type="radio"/>	serverless-todo-app-dev-UpdateTodo		Node.js 12.x	9.7 MB	21 minutes ago
<input type="radio"/>	serverless-todo-app-dev-DeleteTodo		Node.js 12.x	9.7 MB	21 minutes ago
<input type="radio"/>	serverless-todo-app-dev-Auth		Node.js 12.x	9.7 MB	21 minutes ago
<input type="radio"/>	serverless-todo-app-dev-GenerateUploadUrl		Node.js 12.x	9.7 MB	21 minutes ago
<input type="radio"/>	serverless-todo-app-dev-GetTodos		Node.js 12.x	9.7 MB	21 minutes ago
<input type="radio"/>	serverless-todo-app-dev-custom-resource-apigw-cw-role		Node.js 12.x	9.9 kB	21 minutes ago
<input type="radio"/>	serverless-todo-app-dev-CreateTodo		Node.js 12.x	9.7 MB	21 minutes ago
<input type="radio"/>	sls-dev-CreateTodo		Node.js 12.x	9.3 MB	yesterday
<input type="radio"/>	sls-dev-GetTodos		Node.js 12.x	9.3 MB	yesterday
<input type="radio"/>	sls-dev-DeleteTodo		Node.js 12.x	9.3 MB	yesterday

S3 Buckets

Amazon S3



Buckets

Access points

Batch Operations

Access analyzer for S3

Account settings for Block Public Access

Feature spotlight

Archive all of your long-term data into Amazon S3 Glacier Deep Archive to save costs.

Learn more



Amazon S3

Buckets (7)

Buckets are containers for data stored in S3. [Learn more](#)



Copy ARN

Empty

Delete

Create bucket

Find buckets by name

< 1 > ⚙

	Name ▲	Region ▼	Access ▼	Creation date ▼
<input type="radio"/>	elasticbeanstalk-eu-west-1-938874790629	EU (Ireland) eu-west-1	Public	July 12, 2020, 21:13 (UTC+01:00)
<input type="radio"/>	elasticbeanstalk-us-west-2-938874790629	US West (Oregon) us-west-2	Objects can be public	September 15, 2020, 01:20 (UTC+01:00)
<input type="radio"/>	serverless-todo-app-dev-serverlessdeploymentbucket-1ecmukm4c4cg7	EU (Ireland) eu-west-1	Public	October 21, 2020, 23:21 (UTC+01:00)
<input type="radio"/>	serverless-todo-app-dev-serverlessdeploymentbucket-v4adgzett0h8	EU (Ireland) eu-west-1	Objects can be public	October 18, 2020, 22:22 (UTC+01:00)
<input type="radio"/>	sls-dev-serverlessdeploymentbucket-11e0jdx0e0bv7	EU (Ireland) eu-west-1	Objects can be public	November 3, 2020, 01:50 (UTC+00:00)
<input type="radio"/>	sls1-bucket-dev	EU (Ireland) eu-west-1	Objects can be public	November 3, 2020, 01:51 (UTC+00:00)
<input type="radio"/>	sls2-bucket-dev	EU (Ireland) eu-west-1	Public	October 21, 2020, 23:22 (UTC+01:00)

CloudFormation

CloudFormation > Stacks > serverless-todo-app-dev

Stacks (2)

Filter by stack name

Active View nested

< 1 >

sls-dev

2020-11-03 01:50:23 UTC+0000

UPDATE_COMPLETE

serverless-todo-app-dev

2020-10-21 23:21:17 UTC+0100

UPDATE_COMPLETE

serverless-todo-app-dev

Delete Update Stack actions Create stack

Stack info Events Resources Outputs Parameters Template Change sets

Overview

Stack ID

arn:aws:cloudformation:eu-west-1:938874790629:stack/serverless-todo-app-dev/bd276510-13eb-11eb-87f4-0acc2e19467f

Description

The AWS CloudFormation template for this Serverless application

Status

UPDATE_COMPLETE

Status reason

-

Root stack

-

Parent stack

-

Created time

2020-10-21 23:21:17 UTC+0100

Deleted time

-

Updated time

2020-11-04 02:09:23 UTC+0000

Drift status

NOT_CHECKED

Last drift check time

-

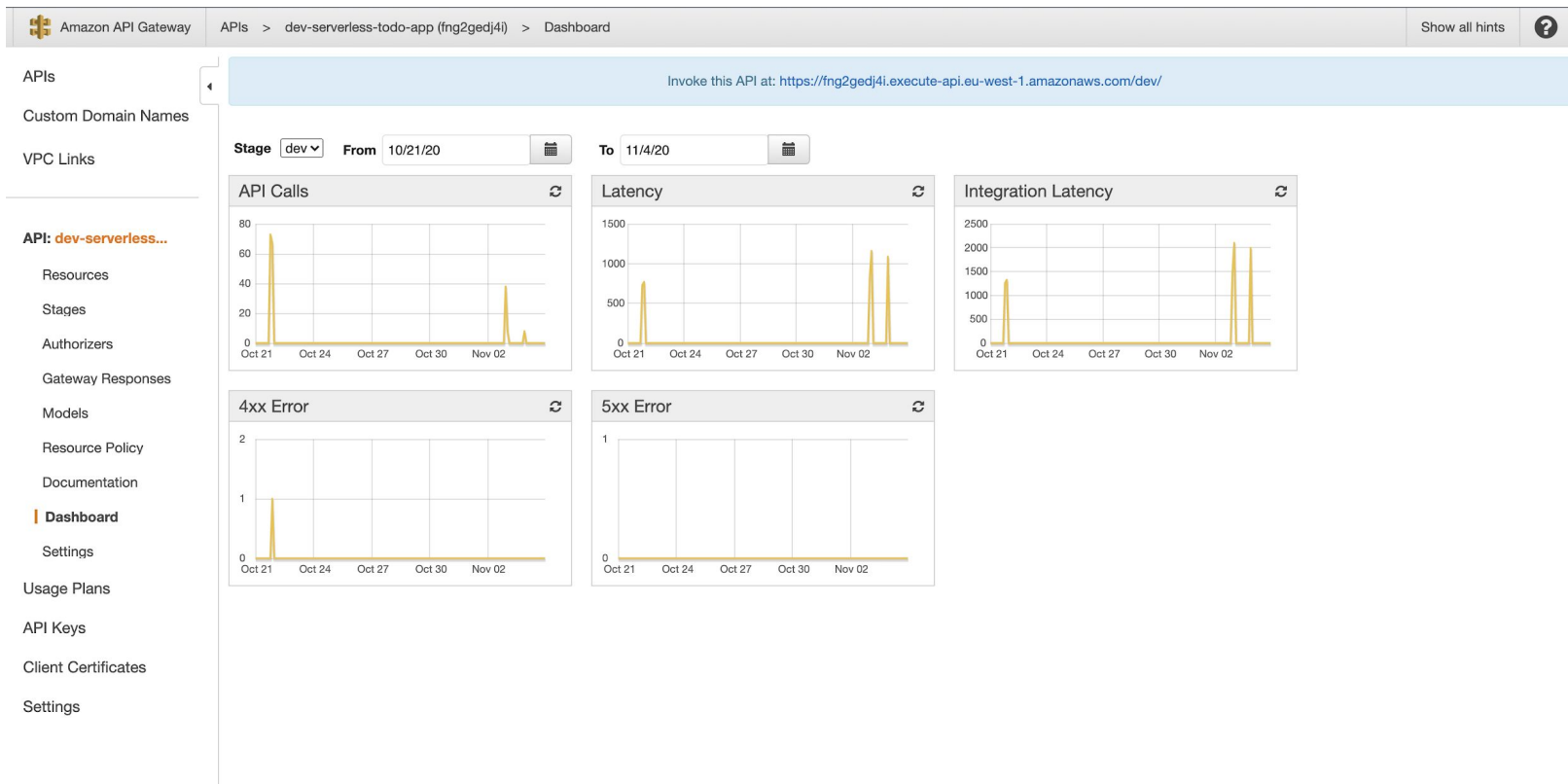
Termination protection

Disabled

IAM role

-

API Gateway



X-Ray

AWS X-Ray

Getting started

Insights **Beta**

Service map

Traces

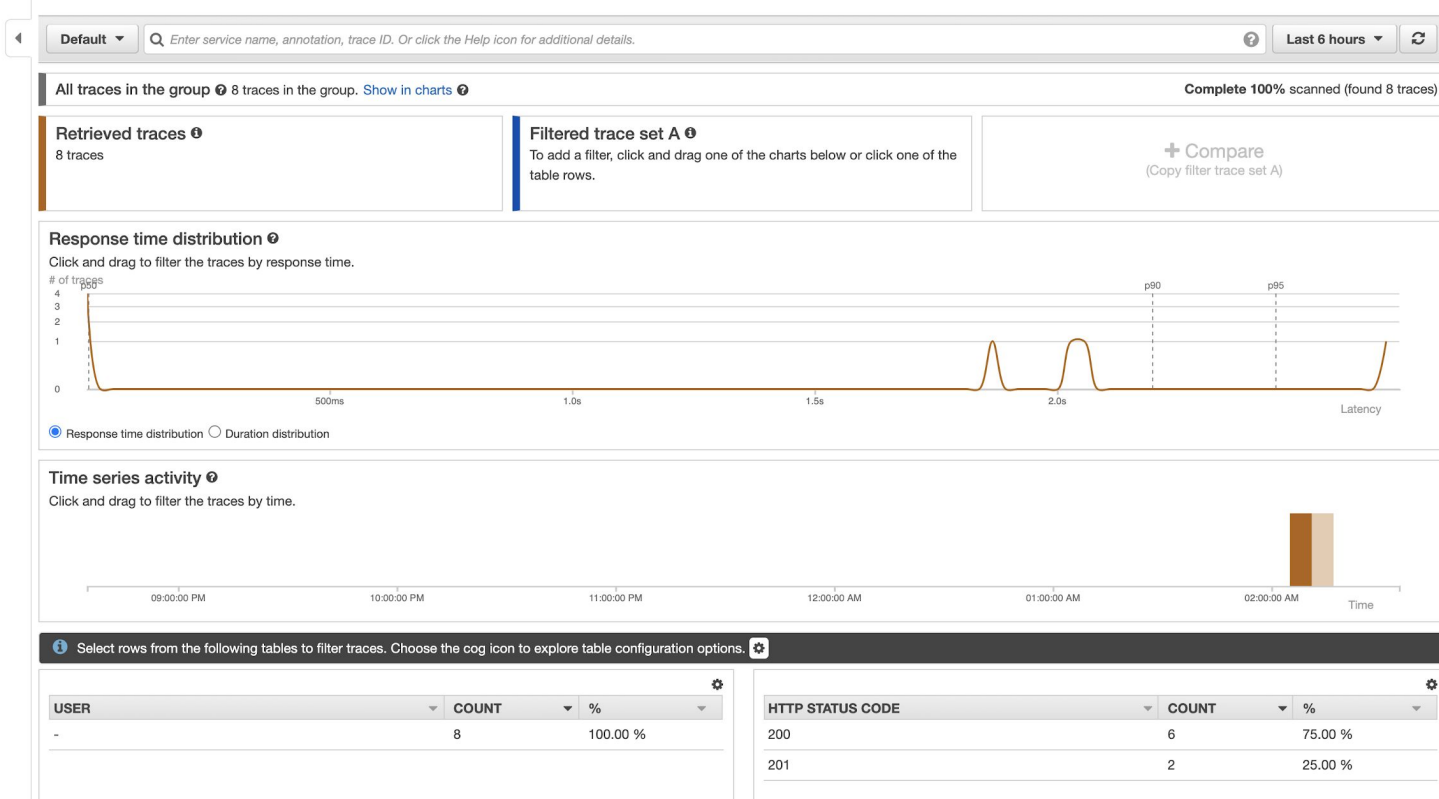
Analytics

Configuration

Sampling

Encryption

Groups **new**



Thank You
