

The screenshot shows a Microsoft Visual Studio Code interface with the following details:

- File Bar:** File, Edit, Selection, View, Go, Run, Terminal, Help.
- Title Bar:** runscript.sh - workspace - code-server
- Explorer:** Shows the workspace structure with files like .vscode, aws, starter, awscliv2.zip, CODEOWNERS, configmap.yaml, deployment.yaml, LICENSE.txt, local-storage.yaml, network-parameters.json, network.yaml, node-affinity.yaml, README.md, runscript.sh (selected), secret.yaml, service.yaml, udagram-parameters.json, and udagram.yaml.
- Editor:** The runscript.sh file is open, containing a shell script that uses AWS CloudFormation commands to deploy, delete, or preview stacks based on environment variables.
- Terminal:** A terminal window at the bottom shows the command `./runscript.sh deploy network network.yaml network-parameters.json us-east-1` being run, followed by output indicating the stack is waiting for changeset creation and then successfully created/updated.

```
14
15 # Execute CloudFormation CLI
16 if [ $EXECUTION_MODE == "deploy" ]
17 then
18     aws cloudformation deploy \
19         --stack-name $STACK_NAME \
20         --template-file $TEMPLATE_FILE_NAME \
21         --parameter-overrides file://$PARAMETERS_FILE_NAME \
22         --capabilities "CAPABILITY_NAMED_IAM" \
23         --region=$REGION
24 fi
25 if [ $EXECUTION_MODE == "delete" ]
26 then
27     aws cloudformation delete-stack \
28         --stack-name $STACK_NAME \
29         --region=$REGION
30 fi
31 if [ $EXECUTION_MODE == "preview" ]
32 then
33     aws cloudformation deploy \
34         --stack-name $STACK_NAME \
35         --template-file $TEMPLATE_FILE_NAME \
36         --parameter-overrides file://$PARAMETERS_FILE_NAME \
37         --no-execute-changeset \
38         --region=$REGION
```

```
workspace root$ ./runscript.sh deploy network network.yaml network-parameters.json us-east-1
Waiting for changeset to be created..
Waiting for stack create/update to complete
Successfully created/updated stack - network
workspace root$
```



Services

Search

[Alt+S]



N. Virginia ▾

voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

## CloudFormation

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## ▼ Registry

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## Feedback

[CloudFormation](#) > Stacks**Stacks (1)**[Delete](#)[Update](#)[Stack actions ▾](#)[Create stack ▾](#)[Filter status](#)[Filter by stack name](#)[Active](#) [View nested](#)

1



Stack name	Status	Created time	Description
<a href="#">network</a>	CREATE_COMPLETE	2024-06-11 01:40:53 UTC+0200	Networking infrastructure managed by the network team

AWS Services Search [Alt+S] N. Virginia vocabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

## VPC dashboard X

EC2 Global View

Filter by VPC:  
Select a VPC ▾

Virtual private cloud

Your VPCs

- Subnets
- Route tables
- Internet gateways
- Egress-only internet gateways
- Carrier gateways
- DHCP option sets
- Elastic IPs
- Managed prefix lists
- Endpoints
- Endpoint services
- NAT gateways
- Peering connections

### Your VPCs (1) Info

Search  X Clear filters

<input type="checkbox"/>	Name	VPC ID	State	IPv4 CIDR	IPv6 CIDR	DHCI
<input type="checkbox"/>	NetTeamManagedInfra-VPC	vpc-08751460c55783727	Available	10.4.0.0/16	-	dopt-

Select a VPC above



Services

Search [Alt+S]



N. Virginia

voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57...

VPC dashboard XEC2 Global View (2)

Filter by VPC:

Select a VPC ▼

## Virtual private cloud

Your VPCs

## Subnets

Route tables

Internet gateways

Egress-only internet gateways

Carrier gateways

DHCP option sets

Elastic IPs

Managed prefix lists

Endpoints

Endpoint services

NAT gateways

Peering connections

Subnets (4) Info

Find resources by attribute or tag

10.4.



Clear filters

&lt; 1 &gt;



<input type="checkbox"/>	Name	Subnet ID	State	VPC	IPv4 CIDR
<input type="checkbox"/>	NetTeamManagedInfra-public-1	<a href="#">subnet-0ed8d51f35921947d</a>	<span style="color: green;">✓ Available</span>	<a href="#">vpc-08751460c55783727   Net...</a>	10.4.0.0/24
<input type="checkbox"/>	NetTeamManagedInfra-private-1	<a href="#">subnet-0099f72fde1127539</a>	<span style="color: green;">✓ Available</span>	<a href="#">vpc-08751460c55783727   Net...</a>	10.4.2.0/24
<input type="checkbox"/>	NetTeamManagedInfra-public-2	<a href="#">subnet-0343073f4be4a6de4</a>	<span style="color: green;">✓ Available</span>	<a href="#">vpc-08751460c55783727   Net...</a>	10.4.1.0/24
<input type="checkbox"/>	NetTeamManagedInfra-private-2	<a href="#">subnet-042ad51a7ad15b971</a>	<span style="color: green;">✓ Available</span>	<a href="#">vpc-08751460c55783727   Net...</a>	10.4.3.0/24

Select a subnet



AWS Services Search [Alt+S] N. Virginia voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

## VPC dashboard ×

EC2 Global View

Filter by VPC:  
Select a VPC ▾

Virtual private cloud

- Your VPCs
- Subnets
- Route tables

Internet gateways

- Egress-only internet gateways
- Carrier gateways
- DHCP option sets
- Elastic IPs
- Managed prefix lists
- Endpoints
- Endpoint services
- NAT gateways
- Peering connections

### Internet gateways (1) Info

Search igw-0e9fe9c3e61934db9 Clear filters

<input type="checkbox"/>	Name	Internet gateway ID	State	VPC ID	Owner
<input type="checkbox"/>	NetTeamManagedInfra	<a href="#">igw-0e9fe9c3e61934db9</a>	Attached	<a href="#">vpc-08751460c55783727   NetTeamMa...</a>	576788639951

Select an internet gateway above



Services

Search

[Alt+S]



N. Virginia ▾

vclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

Filter by VPC:

Select a VPC ▾

NAT gateways (1/4) [Info](#)[Find resources by attribute or tag](#)

Actions ▾

Create NAT gateway



&lt; 1 &gt;



## Virtual private cloud

Your VPCs

Subnets

Route tables

Internet gateways

Egress-only internet gateways

Carrier gateways

DHCP option sets

Elastic IPs

Managed prefix lists

Endpoints

Endpoint services

## NAT gateways

Peering connections

## Security

Network ACLs

Security groups

Name	NAT gateway ID	Connectivity...	State	State message	Primary public I...
NetTeamManagedInfra-nat-gateway-2	<a href="#">nat-0698e6d1240604df3</a>	Public	Available	-	<a href="#">3.232.185.108</a>
NetTeamManagedInfra-nat-gateway-1	<a href="#">nat-063631fd18871f8ff</a>	Public	Available	-	<a href="#">34.234.13.172</a>
NetTeamManagedInfra-nat-gateway-2	<a href="#">nat-0499dc9ce42dcbc5d</a>	Public	Deleted	-	<a href="#">34.233.36.120</a>
NetTeamManagedInfra-nat-gateway-1	<a href="#">nat-02259cf95c4c1de3b</a>	Public	Deleted	-	<a href="#">18.213.86.242</a>

[nat-0698e6d1240604df3 / NetTeamManagedInfra-nat-gateway-2](#)[Details](#)[Secondary IPv4 addresses](#)[Monitoring](#)[Tags](#)

## Details

NAT gateway ID

[nat-0698e6d1240604df3](#)

Connectivity type

Public

State

Available

State message

-

NAT gateway ARN

[arn:aws:ec2:us-east-1:6bc22258-8db7-11ed-ba37-b322d3b0d6c6:nat-gateway/nat-0698e6d1240604df3](#)

Primary public IPv4 address

[3.232.185.108](#)

Primary private IPv4 address

[10.4.1.9](#)

Primary network interface ID

[eni-0f1d1747705521b6f4](#)



EXPLORER

...

[Preview] README.md

! udagram.yml

runscript.sh X

...



WORKSPACE

&gt; .vscode

&gt; aws

&gt; starter

awscliv2.zip



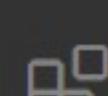
CODEOWNERS



configmap.yaml



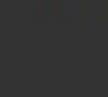
deployment.yaml



LICENSE.txt



local-storage.yaml



network-parameters.json



network.yaml



node-affinity.yaml



README.md



runscript.sh



secret.yaml



service.yaml



udagram-parameters.json



udagram.yaml



&gt; OUTLINE

```
14
15 # Execute CloudFormation CLI
16 if [ $EXECUTION_MODE == "deploy" ]
17 then
18     aws cloudformation deploy \
19         --stack-name $STACK_NAME \
20         --template-file $TEMPLATE_FILE_NAME \
21         --parameter-overrides file:///$PARAMETERS_FILE_NAME \
22         --capabilities "CAPABILITY_NAMED_IAM" \
23         --region=$REGION
24 fi
25 if [ $EXECUTION_MODE == "delete" ]
26 then
27     aws cloudformation delete-stack \
28         --stack-name $STACK_NAME \
29         --region=$REGION
30 fi
31 if [ $EXECUTION_MODE == "preview" ]
32 then
33     aws cloudformation deploy \
34         --stack-name $STACK_NAME \
35         --template-file $TEMPLATE_FILE_NAME \
36         --parameter-overrides file:///$PARAMETERS_FILE_NAME \
37         --no-execute-changeset \
38         --region=$REGION
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

bash + ^ X

workspace root\$ ./runscript.sh deploy udagram udagram.yml udagram-parameters.json us-east-1

Waiting for changeset to be created..

Waiting for stack create/update to complete

Successfully created/updated stack - udagram

workspace root\$



Services

Search

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N. Virginia ▾

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## CloudFormation X

### Stacks

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[CloudFormation](#) > Stacks**Stacks (2)**

Delete

Update

Stack actions ▾

Create stack ▾

Filter status

 Filter by stack name

Active

 View nested

&lt; 1 &gt;



Stack name	Status	Created time	Description
<a href="#">udagram</a>	<span style="color: green;">✓ CREATE_COMPLETE</span>	2024-06-11 01:58:50 UTC+0200	Udagram High Availability Application Resources
<a href="#">network</a>	<span style="color: green;">✓ CREATE_COMPLETE</span>	2024-06-11 01:40:53 UTC+0200	Networking infrastructure managed by the network team



Services

Search [Alt+S]



N. Virginia ▾

voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

EC2 Dashboard



EC2 Global View

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## ▼ Instances

Instances

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Capacity Reservations

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## ▼ Elastic Block Store

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Snapshots

EC2 &gt; Auto Scaling groups

Auto Scaling groups (1/1) [Info](#)

Launch configurations

Launch templates

Actions ▾

Create Auto Scaling group

Search your Auto Scaling groups

< 1 > [⚙️](#)

<input checked="" type="checkbox"/>	Name	Launch template/configuration	Instances	Status	Desired capacity	Min
<input checked="" type="checkbox"/>	<a href="#">udagram-UdagramWebAppGroup-atp6R7JETSyO</a>	<a href="#">udagram-web-servers</a>   Version 1	4	-	4	4

Auto Scaling group: udagram-UdagramWebAppGroup-atp6R7JETSyO



Details

Activity

Automatic scaling

Instance management

Monitoring

Instance refresh

## Group details

[Edit](#)

Auto Scaling group name

udagram-UdagramWebAppGroup-  
atp6R7JETSyO

Desired capacity

4

Desired capacity type

Units (number of instances)

Amazon Resource Name (ARN)

arn:aws:autoscaling:us-east-1:576788  
639951:autoScalingGroup:d9237474-a5

AWS Services Search [Alt+S] N. Virginia vocabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57...

EC2 Dashboard EC2 Global View Events Console-to-Code Preview Instances Instances Instance Types Launch Templates Spot Requests Savings Plans Reserved Instances Dedicated Hosts Capacity Reservations Images AMIs AMI Catalog Elastic Block Store Volumes Snapshots

### Instances (1/16) Info

Find Instance by attribute or tag (case-sensitive) All states

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IP
<input checked="" type="checkbox"/>	i-06086957c8cc20a66	Running	t2.micro	2/2 checks passed	View alarms +	us-east-1b	-
<input type="checkbox"/>	i-0a9e5bb6c4b3896bc	Running	t2.micro	2/2 checks passed	View alarms +	us-east-1b	-
<input type="checkbox"/>	i-0a6505e28e585bce5	Running	t2.micro	2/2 checks passed	View alarms +	us-east-1a	-
<input type="checkbox"/>	i-079408ffc53d97a6	Running	t2.micro	2/2 checks passed	View alarms +	us-east-1a	-

**i-06086957c8cc20a66**

Instance profile arn	Subnet ID	Auto Scaling Group name
<input type="checkbox"/> arn:aws:iam::576788639951:instance-profile/udagram-UdagramAppInstanceProfile-ghCAgx03YmcM	<input type="checkbox"/> subnet-042ad51a7ad15b971 (NetTeamManagedInfra-private-2) <input type="checkbox"/>	<input type="checkbox"/> udagram-UdagramWebAppGroup-atp6R7JETSyO
IMDSv2	Instance ARN	
Optional	<input type="checkbox"/> arn:aws:ec2:us-east-1:576788639951:instance/i-06086957c8cc20a66	
<b>⚠ EC2 recommends setting IMDSv2 to required   Learn more</b>		
Instance details Info		
Platform	AMI ID	Monitoring
<input type="checkbox"/> Ubuntu (Inferred)	<input type="checkbox"/> ami-053b0d53c279acc90	disabled

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Security Groups (1) [Info](#)



Actions

Export security groups to CSV

Create security group

Find resources by attribute or tag

sg-0815a0b7b701e4af1

[Clear filters](#)

< 1 >

<input type="checkbox"/>	Name	Security group ID	Security group name	VPC ID	Description
<input type="checkbox"/>	-	<a href="#">sg-0815a0b7b701e4af1</a>	udagram-UdagramServerSecGroup-d2GAZajhqXFk	<a href="#">vpc-08751460c55783727</a>	Allow HTTP



Services

Search

[Alt+S]



N. Virginia ▾

voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

AMI Catalog

## ▼ Elastic Block Store

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Lifecycle Manager

## ▼ Network &amp; Security

Security Groups

Elastic IPs

Placement Groups

Key Pairs

Network Interfaces

## ▼ Load Balancing

## Load Balancers

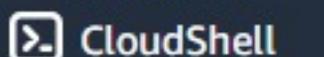
Target Groups

Trust Stores New

## ▼ Auto Scaling

Auto Scaling Groups

Settings



CloudShell

Feedback

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Privacy

Terms

Cookie preferences

EC2 &gt; Load balancers

## Load balancers (1)

Elastic Load Balancing scales your load balancer capacity automatically in response to changes in incoming traffic.

Filter load balancers

&lt; 1 &gt;



Actions ▾

Create load balancer ▾

<input type="checkbox"/>	Name	DNS name	State	VPC ID	Availability Zones	Type
<input type="checkbox"/>	udagra-MyLoa-RwsaHlyOg1z0	udagra-MyLoa-RwsaHlyOg1...	<input checked="" type="checkbox"/> Active	vpc-08751460c55783...	2 Availability Zones	application

## 0 load balancers selected

Select a load balancer above.





Services

Search

[Alt+S]



N. Virginia ▾

voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

AMI Catalog

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## ▼ Load Balancing

Load Balancers

## Target Groups

Trust Stores [New](#)

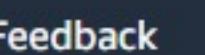
## ▼ Auto Scaling

Auto Scaling Groups

Settings



CloudShell



EC2 &gt; Target groups

Target groups (1) [Info](#)

Filter target groups



Actions ▾

Create target group

&lt; 1 &gt;



<input type="checkbox"/>	Name	ARN	Port	Protocol	Target type	Load balancer
<input type="checkbox"/>	udagra-Udagr-BEIEKHJWKGD3	arn:aws:elasticloadbalancing:us-... <a href="#">Edit</a>	80	HTTP	Instance	udagra-MyLoa-RwsaHlyOg1z0 <a href="#">Edit</a>

## 0 target groups selected



Select a target group above.

AWS Services Search [Alt+S] N. Virginia voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

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## Launch Templates (1/1) [Info](#)

C Actions ▾ Create launch template

Search

Launch Template ID	Launch Template Name	Default Version	Latest Version	Create Time	Created ...
lt-049db1fb8645f596b	udagram-web-servers	1	1	2024-06-11T00:24:53.000Z	arn:aws:ia...

### udagram-web-servers (lt-049db1fb8645f596b)

Actions ▾ Delete template

#### Launch template details

Launch template ID	Launch template name	Default version	Owner
lt-049db1fb8645f596b	udagram-web-servers	1	arn:aws:iam::576788639951:user/admin

Details Versions Template tags



Services

Search

[Alt+S]



Global ▾

voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57...

## Identity and Access Management (IAM)

 Search IAM[Dashboard](#)

### ▼ Access management

[User groups](#)[Users](#)

### Roles

[Policies](#)[Identity providers](#)[Account settings](#)

### ▼ Access reports

[Access Analyzer](#)[External access](#)[Unused access](#)[Analyzer settings](#)[Credential report](#)

## Summary

Creation date

June 11, 2024, 02:24 (UTC+02:00)

ARN

 arn:aws:iam::576788639951:role/udagram-web-servers

Instance profile ARN

 arn:aws:iam::576788639951:instance-profile/udagram-UdagramAppInstanceProfile-ghCAgx03YmcM

Last activity

-

Maximum session duration

1 hour

[Permissions](#)[Trust relationships](#)[Tags](#)[Access Advisor](#)[Revoke sessions](#)

### Permissions policies (1) Info

You can attach up to 10 managed policies.

[Simulate](#) [Remove](#)[Add permissions](#) ▾

Filter by Type

 Search

All types

< 1 > Policy name 

Type



Attached entities

 myUdagramS3BucketPolicy

Customer inline

0



Services

Search

[Alt+S]



N. Virginia ▾

voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾



## Amazon S3



- Buckets
- Access Grants
- Access Points
- Object Lambda Access Points
- Multi-Region Access Points
- Batch Operations
- IAM Access Analyzer for S3

Block Public Access settings for this account

### ▼ Storage Lens

- Dashboards
- Storage Lens groups
- AWS Organizations settings

Feature spotlight 7

## Amazon S3

### ► Account snapshot - updated every 24 hours All AWS Regions

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

[View Storage Lens dashboard](#)[General purpose buckets](#)[Directory buckets](#)

### General purpose buckets (1) Info All AWS Regions

Buckets are containers for data stored in S3.

 Find buckets by name< 1 >

Name	AWS Region	IAM Access Analyzer	Creation date
<a href="#">udagram-app-storage-bucket</a>	US East (N. Virginia) us-east-1	<a href="#">View analyzer for us-east-1</a>	June 11, 2024, 02:24:33 (UTC+02:00)



Services

Certificate Manager



N. Virginia ▾

voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

## CloudFormation X

Stacks

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CloudFormation &gt; Stacks &gt; udagram

### Stacks (2)

 Filter by stack name

Filter status

Active ▾

 View nested

&lt; 1 &gt;

### Stacks

udagram

2024-06-11 02:24:21 UTC+0200

 CREATE\_COMPLETE

network

2024-06-11 01:40:53 UTC+0200

 CREATE\_COMPLETE

udagram

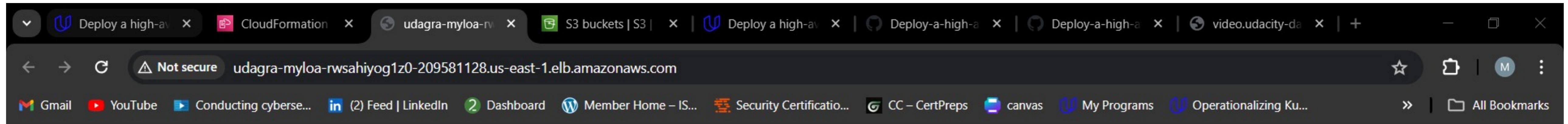
[Delete](#)[Update](#)[Stack actions ▾](#)[Create stack ▾](#)[Stack info](#)[Events](#)[Resources](#)[Outputs](#)[Parameters](#)[Template](#)[Change sets](#)

&gt;

### Outputs (2)

 Search outputs

Key	Value	Description	Export name
BucketName	udagram-app-storage-bucket	Name of the S3 bucket.	-
LoadBalancerURL	<a href="http://udagra-MyLoa-RwsaHlyOg1z0-209581128.us-east-1.elb.amazonaws.com">http://udagra-MyLoa-RwsaHlyOg1z0-209581128.us-east-1.elb.amazonaws.com</a>	Public URL of the Load Balancer.	-



Application Web Server Up and Running!



EXPLORER

...

[Preview] README.md

! udagram.yml

runscript.sh X

...

## WORKSPACE

- > .vscode
- > aws
- > starter
- awscli2.zip
- CODEOWNERS
- configmap.yaml
- deployment.yaml
- LICENSE.txt
- local-storage.yaml
- network-parameters.json
- network.yml
- node-affinity.yaml
- README.md
- runscript.sh
- secret.yaml
- service.yaml
- udagram-parameters.json
- udagram.yml

```
runscript.sh
1  #!/bin/bash
2
3  # Validate parameters
4  if [[ $1 != "deploy" && $1 != "delete" && $1 != "preview" ]]; then
5      echo "ERROR: Incorrect execution mode. Valid values: deploy, delete, preview." >&2
6      exit 1
7  fi
8
9  EXECUTION_MODE=$1
10 STACK_NAME=$2
11 TEMPLATE_FILE_NAME=$3
12 PARAMETERS_FILE_NAME=$4
13 REGION=$5
14
15 # Execute CloudFormation CLI
16 if [ $EXECUTION_MODE == "deploy" ]
17 then
18     aws cloudformation deploy \
19         --stack-name $STACK_NAME \
20         --template-file $TEMPLATE_FILE_NAME \
21         --parameter-overrides file://$PARAMETERS_FILE_NAME \
22         --capabilities "CAPABILITY_NAMED_IAM" \
23         --region=$REGION
24 fi
25 if [ $EXECUTION_MODE == "delete" ]
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

bash + ^ X

```
workspace root$ ./runscript.sh delete udagram udagram.yml udagram-parameters.json us-east-1
workspace root$
```



&gt; OUTLINE





Services

Certificate Manager



N. Virginia ▾

voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

## CloudFormation X

CloudFormation &gt; Stacks

## Stacks

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Spotlight

Stacks (2)



Delete

Update

Stack actions ▾

Create stack ▾

Filter status



Filter by stack name

Active

View nested

&lt; 1 &gt;



Stack name	Status	Created time	Description
<a href="#">udagram</a>	<span style="color: blue;">i</span> DELETE_IN_PROGRESS	2024-06-11 02:24:21 UTC+0200	Udagram High Availability Application Resources
<a href="#">network</a>	<span style="color: green;">✓</span> CREATE_COMPLETE	2024-06-11 01:40:53 UTC+0200	Networking infrastructure managed by the network team



Services

Certificate Manager



N. Virginia ▾

voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

## CloudFormation X

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## Feedback

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&lt; 1 &gt;



Stack name	Status	Created time	Description
<a href="#">network</a>	CREATE_COMPLETE	2024-06-11 01:40:53 UTC+0200	Networking infrastructure managed by the network team



EXPLORER

...

[Preview] README.md

! udagram.yml

runscript.sh X

...

## WORKSPACE

- > .vscode
- > aws
- > starter
- awscliv2.zip
- Ξ CODEOWNERS
- ! configmap.yaml
- ! deployment.yaml
- Ξ LICENSE.txt
- ! local-storage.yaml
- { network-parameters.json
- ! network.yaml
- ! node-affinity.yaml
- ⓘ README.md
- runscript.sh
- ! secret.yaml
- ! service.yaml
- { udagram-parameters.json
- ! udagram.yaml

```
1  #!/bin/bash
2
3  # Validate parameters
4  if [[ $1 != "deploy" && $1 != "delete" && $1 != "preview" ]]; then
5      echo "ERROR: Incorrect execution mode. Valid values: deploy, delete, preview." >&2
6      exit 1
7  fi
8
9  EXECUTION_MODE=$1
10 STACK_NAME=$2
11 TEMPLATE_FILE_NAME=$3
12 PARAMETERS_FILE_NAME=$4
13 REGION=$5
14
15 # Execute CloudFormation CLI
16 if [ $EXECUTION_MODE == "deploy" ]
17 then
18     aws cloudformation deploy \
19         --stack-name $STACK_NAME \
20         --template-file $TEMPLATE_FILE_NAME \
21         --parameter-overrides file://$PARAMETERS_FILE_NAME \
22         --capabilities "CAPABILITY_NAMED_IAM" \
23         --region=$REGION
24 fi
25 if [ $EXECUTION_MODE == "delete" ]
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

bash + ^ x

```
workspace root$ ./runscript.sh delete network network.yaml network-parameters.json us-east-1
workspace root$
```



&gt; OUTLINE



us-east-1.console.aws.amazon.com/cloudformation/home?region=us-east-1#/stacks?filteringText=&filteringStatus=active&viewNested=true

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AWS Services Search [Alt+S] N. Virginia v voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57...

### CloudFormation

[CloudFormation](#) > Stacks

**Stacks (1)**

C Delete Update Stack actions Create stack

Filter status

Filter by stack name Active View nested

Stack name	Status	Created time	Description
network	DELETE_IN_PROGRESS	2024-06-11 02:51:46 UTC+0200	Networking infrastructure managed by the network team

**Stacks**

- StackSets
- Exports

[Application Composer](#) New

IaC generator

**Registry**

- Public extensions
- Activated extensions
- Publisher

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Feedback



Services

Search

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voclabs/user2678345=6bc22258-8db7-11ed-ba37-b322d3b0d6c6 @ 57... ▾

## CloudFormation

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### Feedback

[CloudFormation](#) > Stacks**Stacks (0)**[Delete](#)[Update](#)[Stack actions ▾](#)[Create stack ▾](#)[Filter status](#)[Filter by stack name](#)[Active](#)[View nested](#)

1

[Stack name](#)[Status](#)[Created time](#)[Description](#)**No stacks**

No stacks to display

[Create stack](#)[View getting started guide](#)



## This site can't be reached

Check if there is a typo in udagra-myloa-rwsahiyog1z0-209581128.us-east-1.elb.amazonaws.com.

If spelling is correct, [try running Windows Network Diagnostics](#).

DNS\_PROBE\_FINISHED\_NXDOMAIN

[Reload](#)