vpc-0b3fdbb4873cfc1ec / AbcWebServer

Details | **Resource map New** | CIDRs | Flow logs | Tags

Resource map Info

VPC Show details
Your AWS virtual network

AbcWebServer

Subnets (4)
Subnets within this VPC

us-west-2a
PublicSubent-1
PrivateSubnet-1

us-west-2b
PublicSubnet-2
PrivateSubnet-2

Route tables (3)
Route network traffic to resources

rtb-00d4d5768850e70bf
PrivateRT
PublicRT

Network connections (2)
Connections to other networks

IGW-Webserver
NAT-Gateway

ℹ **Introducing the VPC resource map** ✕

Solid lines represent relationships between resources in your VPC. Dotted lines represent network traffic to network functions.

This feature is under development and may change.

Provide feedback

RDS 〉 Databases 〉 abc-database

abc-database

[Modify] [Actions ▼]

Summary

DB identifier	CPU	Status	Class
abc-database	▭ 1.95%	⊘ Available	db.t3.micro
Role	Current activity	Engine	Region & AZ
Instance	▭ 1 Connections	MariaDB	us-west-2a

Connectivity & security | Monitoring | Logs & events | Configuration | Maintenance & backups | Tags

Connectivity & security

Endpoint & port

Endpoint

Port
3306

Networking

Availability Zone
us-west-2a

VPC
AbcWebServer (vpc-0b3fdbb4873cfc1ec)

Subnet group
abcsubnetgroup

Subnets
subnet-092e09bb4bf281603
subnet-0c6a5a052a98107d6

Network type
IPv4

Security

VPC security groups
WebSG (sg-0d473cf8f8e8152f0)
⊘ Active

Publicly accessible
No

Certificate authority Info
rds-ca-2019

Certificate authority date
August 23, 2024, 03:08 (UTC+10:00)

DB instance certificate expiration date
August 23, 2024, 03:08 (UTC+10:00)

ABC-AG

Details | Activity | Automatic scaling | Instance management | Monitoring | Instance refresh

Group details   Edit

Auto Scaling group name	Desired capacity	Status	Amazon Resource Name (ARN)
ABC-AG	2	-	
Date created	Minimum capacity		
Thu Jul 27 2023 20:40:15 GMT+1000 (Australian Eastern Standard Time)	2		
	Maximum capacity		
	4		

Launch template   Edit

Launch template	AMI ID	Instance type	Owner
lt-0b6f918af753938da LaunchTemplate	ami-078b20fbfe968df82	t2.micro	arn:aws:iam::272048097281:user/abhi
Version	Security groups	Security group IDs	Create time
Default	-	sg-09d541bda76b24845	Thu Jul 27 2023 20:31:13 GMT+1000 (Australian Eastern Standard Time)
Description	Storage (volumes)	Key pair name	Request Spot Instances
Webserver Launch template	-	-	No

View details in the launch template console

Network   Edit

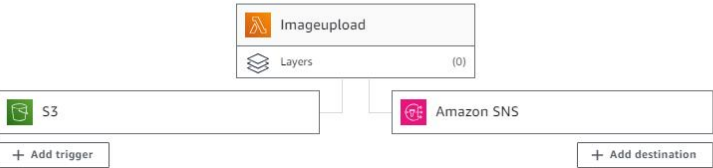| Availability Zones	Subnet ID
us-west-2a, us-west-2b	subnet-0e3da03c0dec87af7, subnet-0040fd8898075738e

Instance type requirements   Edit

Imageupload   Throttle | Copy ARN | Actions ▼

▼ Function overview Info

Imageupload		Description
Layers (0)		-
S3	Amazon SNS	Last modified
+ Add trigger	+ Add destination	2 days ago
		Function URL Info

Code | Test | Monitor | **Configuration** | Aliases | Versions

General configuration	**Destinations** Info	Remove	Edit	Add destination
Triggers	Q Amazon SNS ✕	1 match		
Permissions				
Destinations				
Function URL				
Environment variables				
Tags				
VPC				

	Source	Stream	Condition	Destination
○	Asynchronous invocation	-	On success	arn:aws:sns:us-west-2:272048097281:Imageupload

Imageupload

Edit Delete Publish message

Details

Name
Imageupload

Display name
Image upload into project1

ARN

Topic owner
272048097281

Type
Standard

Subscriptions | Access policy | Data protection policy | Delivery policy (HTTP/S) | Delivery status logging | Encryption | Tags | Integrations

Subscriptions (1)

Edit Delete Request confirmation Confirm subscription **Create subscription**

Search

< 1 >

ID	Endpoint	Status	Protocol
○ 9dfa1a14-1f19-479d-b4fb-e59f592...	chukkaabhilash@gmail.com	⊘ Confirmed	EMAIL

← → C ⚠ Not secure | abc-loadbalancer-1969205761.us-west-2.elb.amazonaws.com

New chat | Active Courses | Hudson Career Tran... | Dashboard | EC2 M... | Cloud Quest | Dashboard | 15-1299.08 - Comp... | Welcome to AWS D... | Knowledge Center |...

ABC COMPANY

IMAGE UPLOAD

IMAGE/DOCUMENT UPLOAD

Hello Doctors!! This is the portal to upload patient's details.

Document Record Key

123

Doctor ID

1234

Patient ID

567

Document Type

jpg

Comments

test2

Image File Upload Choose file 524a3b59-4...a52142c.jpeg

Submit

```
     ~~~       /
    ~~.___  __/
       _/  _/
     _/m/'
Last login: Thu Jul 27 23:00:57 2023 from 18.237.140.165
[ec2-user@ip-30-0-1-21 ~]$ mysql -u admin -h abc-database.c3ozj8hhbpmh.us-west-2.rds.amazonaws.com -p
Enter password:
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 1133
Server version: 10.6.14-MariaDB-log managed by https://aws.amazon.com/rds/

Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> use web;
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

Database changed
MariaDB [web]> select * from abc;
+---------+-----------+------------+----------+----------------+-----------------------------------------------+------------+-----------+---------------------+
| doc_key | doctor_id | patient_id | doc_type | comment        | file_name                                     | file_type  | file_size | s_time              |
+---------+-----------+------------+----------+----------------+-----------------------------------------------+------------+-----------+---------------------+
| 123     | 1234      | 567        | jpg      | vxvxc          | 524a3b59-4325-4a1d-82c7-5d79ea52142c.jpeg     | image/jpeg | 65634     | 2023-07-24 16:37:11 |
| 123     | 1234      | 567        | jpg      | s              | ddca3f92-4b8e-4672-bb6b-f3594ad4e304.jpg      | image/jpeg | 52665     | 2023-07-24 16:53:13 |
| 89      | 12        | 3          | jpeg     | kol            | 524a3b59-4325-4a1d-82c7-5d79ea52142c.jpeg     | image/jpeg | 65634     | 2023-07-24 17:33:28 |
| 123     | 1234      | 567        | jpg      | test1          | 524a3b59-4325-4a1d-82c7-5d79ea52142c.jpeg     | image/jpeg | 65634     | 2023-07-24 17:56:37 |
| 123     | 1234      | 567        | jpg      | jadj           | ABC.png                                       | image/png  | 102047    | 2023-07-26 11:26:07 |
| 1234567 | 5433212   | 454364366  | Photo    | Cute Cat Photo | cute cat photo.jpg                            | image/jpeg | 61416     | 2023-07-26 11:28:17 |
| 1234567 | 5433212   | 454364366  | Photo    | Cute Cat Photo | cute cat photo.jpg                            | image/jpeg | 61416     | 2023-07-26 11:28:49 |
| abcd    | efgh      | hyd012     | jpg      | no comments    | 524a3b59-4325-4a1d-82c7-5d79ea52142c.jpeg     | image/jpeg | 65634     | 2023-07-27 20:42:25 |
| qwr     | hh        | jh         | jpg      | kh             | 524a3b59-4325-4a1d-82c7-5d79ea52142c.jpeg     | image/jpeg | 65634     | 2023-07-27 22:16:31 |
| 123     | 1234      | 567        | jpg      | test1          | 524a3b59-4325-4a1d-82c7-5d79ea52142c.jpeg     | image/jpeg | 65634     | 2023-07-28 08:58:03 |
| 123     | 1234      | 567        | jpg      | test2          | 524a3b59-4325-4a1d-82c7-5d79ea52142c.jpeg     | image/jpeg | 65634     | 2023-07-28 09:57:11 |
+---------+-----------+------------+----------+----------------+-----------------------------------------------+------------+-----------+---------------------+
11 rows in set (0.001 sec)
```

Amazon S3 > Buckets > abcproject1 > test_example/

test_example/

Copy S3 URI

Objects | Properties

Objects (1)

Objects are the fundamental entities stored in Amazon S3. You can use Amazon S3 inventory ⧉ to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. Learn more ⧉

| ↻ | Copy S3 URI | Copy URL | Download | Open ⧉ | Delete | Actions ▼ | Create folder | Upload |

Find objects by prefix

< 1 > ⚙

	Name ▲	Type ▽	Last modified ▽	Size ▽	Storage class ▽
☐	📄 524a3b59-4325-4a1d-82c7-5d79ea52142c.jpeg	jpeg	July 28, 2023, 09:57:12 (UTC+10:00)	64.1 KB	Reduced redundancy

Activity history (10)

Status	Description	Cause	Start time	End time
Successful	Terminating EC2 instance: i-0e4fbb86679578ab7	At 2023-07-27T12:08:17Z a monitor alarm TargetTracking-ABC-AG-AlarmLow-1e3f18b7-e37d-4b23-a816-4ff9809281b3 in state ALARM triggered policy Target Tracking Policy changing the desired capacity from 3 to 2. At 2023-07-27T12:08:28Z an instance was taken out of service in response to a difference between desired and actual capacity, shrinking the capacity from 3 to 2. At 2023-07-27T12:08:28Z instance i-0e4fbb86679578ab7 was selected for termination.	2023 July 27, 10:08:28 PM +10:00	2023 Jul 27, 10:14 PM +10:0
Successful	Terminating EC2 instance: i-0932097da9c299b1e	At 2023-07-27T12:07:45Z a monitor alarm TargetTracking-ABC-AG-AlarmLow-a94a4e9a-c31b-42ca-8969-ff55541a5d93 in state ALARM triggered policy Target Tracking Policy changing the desired capacity from 4 to 3. At 2023-07-27T12:07:51Z an instance was taken out of service in response to a difference between desired and actual capacity, shrinking the capacity from 4 to 3. At 2023-07-27T12:07:51Z instance i-0932097da9c299b1e was selected for termination.	2023 July 27, 10:07:51 PM +10:00	2023 Jul 27, 10:13 PM +10:0
Successful	Launching a new EC2 instance: i-0e8b1123df3d6215c	At 2023-07-27T11:49:01Z a monitor alarm TargetTracking-ABC-AG-AlarmHigh-cfb05aec-2d96-4b51-afe8-6fb223cdbff0 in state ALARM triggered policy Target Tracking Policy changing the desired capacity from 3 to 4. At 2023-07-27T11:49:09Z an instance was started in response to a difference between desired and actual capacity, increasing the capacity from 3 to 4.	2023 July 27, 09:49:11 PM +10:00	2023 Jul 27, 09:49 PM +10:0
Successful	Launching a new EC2 instance: i-06e22be4ef2f4a41b	At 2023-07-27T11:48:01Z a monitor alarm TargetTracking-ABC-AG-AlarmHigh-cfb05aec-2d96-4b51-afe8-6fb223cdbff0 in state ALARM triggered policy Target Tracking Policy changing the desired capacity from 2 to 3. At 2023-07-27T11:48:13Z an instance was started in response to a difference between desired and actual capacity, increasing the capacity from 2 to 3.	2023 July 27, 09:48:15 PM +10:00	2023 Jul 27, 09:48 PM +10:0

35.88.232.119

New chat   Active Courses   Hudson Career Tran...   Dashboard | EC2 M...   Cloud Quest   Dashboard   15-1299.08 - Comp...   Welcome to AWS D...   Knowledge Center

This site can't be reached

35.88.232.119 took too long to respond.

Try:

- Checking the connection
- Checking the proxy and the firewall
- Running Windows Network Diagnostics

ERR_CONNECTION_TIMED_OUT

Reload   Details

ABC-LoadBalancer

[↻] [Actions ▼]

▼ Details

Load balancer type	Status	VPC	IP address type
Application	⊘ Active	vpc-0b3fdbb4873cfc1ec [↗]	IPv4
Scheme	**Hosted zone**	**Availability Zones**	**Date created**
Internet-facing	Z1H1FL5HABSF5	subnet-0e3da03c0dec87af7 [↗] us-west-2a (usw2-az2)	July 27, 2023, 20:34 (UTC+10:00)
		subnet-0040fd8898075738e [↗] us-west-2b (usw2-az1)	

Load balancer ARN

~~[redacted]~~

DNS name Info

⎘ ABC-LoadBalancer-1969205761.us-west-2.elb.amazonaws.com (A Record)

Listeners and rules | Network mapping | Security | Monitoring | Integrations | Attributes | Tags

---

Listeners and rules (1) Info

A listener checks for connection requests on its configured protocol and port. Traffic received by the listener is routed according to the default action and any additional rules.

[↻] [Manage rules ▼] [Manage listener ▼] [Add listener]

🔍 Filter listeners by property or value   ‹ 1 › ⚙

☐	Protocol:Port [↗] ▽	Default action [↗] ▽	Rules [↗] ▽	ARN ▽	Security policy ▽	Default SSL cert [↗]
☐	HTTP:80	**Forward to target group** • ABC-TargetGroup: 1 (100%) • Group-level stickiness: Off	1 rule	⎘ ARN	Not applicable	Not applicable

ABC-TargetGroup

Actions ▼

Details

Target type
Instance

Protocol : Port
HTTP: 80

Protocol version
HTTP1

VPC
vpc-0b3fdbb4873cfc1ec ⎋

IP address type
IPv4

Load balancer
ABC-LoadBalancer ⎋

Total targets	Healthy	Unhealthy	Unused	Initial	Draining
2	⊘ 2	⊗ 0	⊖ 0	⊘ 0	⊖ 0

▶ **Distribution of targets by Availability Zone (AZ)**
Select values in this table to see corresponding filters applied to the Registered targets table below.

Targets | Monitoring | Health checks | Attributes | Tags

Registered targets (2)

🔄   Deregister   **Register targets**

🔍 Filter resources by property or value

‹ 1 › ⚙

	Instance ID ▽	Name ▽	Port ▽	Zone ▽	Health status ▽	Health status details
☐	i-0e8b1123df3d6215c		80	us-west-2a	⊘ healthy	
☐	i-06e22be4ef2f4a41b		80	us-west-2b	⊘ healthy	

Image summary for ami-078b20fbfe968df82

[Launch] EC2 Image Builder | Actions ▼ | **Launch instance from AMI**

AMI ID	**Image type**	**Platform details**	**Root device type**
ami-078b20fbfe968df82	machine	Linux/UNIX	EBS
AMI name	**Owner account ID**	**Architecture**	**Usage operation**
ABC-AMI	272048097281	x86_64	RunInstances
Root device name	**Status**	**Source**	**Virtualization type**
/dev/xvda	⊘ Available	~~~~	hvm
Boot mode	**State reason**	**Creation date**	**Kernel ID**
uefi-preferred	–	Mon Jul 24 2023 16:53:53 GMT+1000 (Australian Eastern Standard Time)	–
Block devices	**Description**	**Product codes**	**RAM disk ID**
/dev/xvda=snap-02b18d3638244614f:8:true:gp3	AMI for ABC web server	–	–
Deprecation time	**Last launched time**		
–	Thu Jul 27 2023 21:49:11 GMT+1000 (Australian Eastern Standard Time)		

Permissions | Storage | Tags

Image share permission
Private
This image is only shared with account IDs, organizations, or OUs that you have specified.

▼ **Shared accounts**

[Edit AMI permissions]

🔍 Find shared accounts by account ID   < 1 > ⚙

Shared account ID ▽

No shared accounts
This AMI is not shared with any other accounts.

[Add account ID]

▼ **Shared organizations/OUs**

[Edit AMI permissions]

🔍 Find shared organizations/OUs by ARN   < 1 > ⚙

LaunchTemplate (lt-0b6f918af753938da)

Actions ▼ | Delete template

Launch template details

Launch template ID	**Launch template name**	**Default version**	**Owner**
lt-0b6f918af753938da	LaunchTemplate	1	~~~~ser/abhi

Details | Versions | Template tags

Launch template version details

Actions ▼ | Delete template version

Version	**Description**	**Date created**	**Created by**
1 (Default) ▼	Webserver Launch template	2023-07-27T10:31:13.000Z	~~~~ser/abhi

Instance details | Storage | Resource tags | Network interfaces | Advanced details

AMI ID	**Instance type**	**Availability Zone**	**Key pair name**
ami-078b20fbfe968df82	t2.micro	-	-
Security groups	**Security group IDs**		
-	sg-09d541bda76b24845		