

Udacity Reviews Subnets | VPC Management Console 502 Bad Gateway

us-west-2.console.aws.amazon.com/vpc/home?region=us-west-2#subnets:

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New VPC Experience Tell us what you think

VPC Dashboard New

Filter by VPC: Select a VPC

VIRTUAL PRIVATE CLOUD

Your VPCs New

Subnets New

Route Tables

Internet Gateways New

Egress Only Internet Gateways New

Carrier Gateways New

DHCP Options Sets New

Elastic IPs New

Managed Prefix Lists New

Endpoints

Endpoint Services

NAT Gateways New

Peering Connections

Subnets (1/8) Info

Filter subnets

	Name	Subnet ID	State	VPC	IPv4 CIDR	IPv6 CIDR
<input type="checkbox"/>	laCProject-VPC Pub...	subnet-09a8bed1fe0a7bed4	Available	vpc-069c3e685ddfe3dd1 laC...	10.0.0.0/24	-
<input type="checkbox"/>	-	subnet-cac24597	Available	vpc-2196ce59	172.31.0.0/20	-
<input checked="" type="checkbox"/>	laCProject-VPC Pub...	subnet-0dd1c87cdb6697446	Available	vpc-069c3e685ddfe3dd1 laC...	10.0.1.0/24	-

subnet-0dd1c87cdb6697446 / laCProject-VPC Public Subnet (AZ2)

Details Flow logs Route table Network ACL Sharing Tags

Details

Subnet ID	subnet-0dd1c87cdb6697446	State	Available	VPC	vpc-069c3e685ddfe3dd1 laCProject-VPC	IPv4 CIDR	10.0.1.0/24
Available IPv4 addresses	249	IPv6 CIDR	-	Availability Zone	us-west-2b	Availability Zone ID	usw2-az1

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Udacity Reviews Route Tables | VPC Management Console 502 Bad Gateway

us-west-2.console.aws.amazon.com/vpc/home?region=us-west-2#RouteTables:sort=descrouteTableId

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Peering Connections

Create route table Actions

Filter by tags and attributes or search by keyword

	Name	Route Table ID	Explicit subnet association	Edge associations	Main	VPC ID	Owner
<input type="checkbox"/>	rtb-5514112e	-	-	-	Yes	vpc-2196ce59	63958482f...
<input checked="" type="checkbox"/>	laCProject-VPC Private Routes (...)	rtb-0e82bd7a3810bf994	subnet-047379d6e7cbf1552	-	No	vpc-069c3e685ddfe3dd1 ...	63958482f...
<input type="checkbox"/>	rtb-0a7a79a655b9e1390	-	-	-	Yes	vpc-069c3e685ddfe3dd1 ...	63958482f...
<input type="checkbox"/>	laCProject-VPC Public Routes	rtb-07e74a969cb76b568	2 subnets	-	No	vpc-069c3e685ddfe3dd1 ...	63958482f...
<input type="checkbox"/>	laCProject-VPC Private Routes (...)	rtb-02d164e39032d7805	subnet-0fc0b3c30405087f4	-	No	vpc-069c3e685ddfe3dd1 ...	63958482f...

Route Table: rtb-0e82bd7a3810bf994

Summary Routes Subnet Associations Edge Associations Route Propagation Tags

Edit routes

View All routes

Destination	Target	Status	Propagated
10.0.0.0/16	local	active	No
0.0.0.0/0	nat-099e2db9927fe7903	active	No

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us-west-2.console.aws.amazon.com/vpc/home?region=us-west-2#RouteTables:sort=descrouteTableId

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Endpoints

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Peering Connections

Create route table Actions

Filter by tags and attributes or search by keyword

1 to 5 of 5

Name	Route Table ID	Explicit subnet association	Edge associations	Main	VPC ID	Owner
laCProject-VPC Private Routes (...)	rtb-5514112e	-	-	Yes	vpc-2196ce59	63958482f...
laCProject-VPC Private Routes (...)	rtb-0e82bd7a3810bf994	subnet-047379d6e7cbf1552	-	No	vpc-069c3e685ddf3dd1 ...	63958482f...
laCProject-VPC Private Routes (...)	rtb-0a7a79a655b9e1390	-	-	Yes	vpc-069c3e685ddf3dd1 ...	63958482f...
laCProject-VPC Public Routes	rtb-07e74a969cb76b568	2 subnets	-	No	vpc-069c3e685ddf3dd1 ...	63958482f...
laCProject-VPC Private Routes (...)	rtb-02d164e39032d7805	subnet-0fc0b3c30405087f4	-	No	vpc-069c3e685ddf3dd1 ...	63958482f...

Route Table: rtb-07e74a969cb76b568

Summary Routes Subnet Associations Edge Associations Route Propagation Tags

Edit routes

View All routes

Destination	Target	Status	Propagated
10.0.0.0/16	local	active	No
0.0.0.0/0	igw-01eee715ed9683db5	active	No

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Create route table Actions

Filter by tags and attributes or search by keyword

1 to 5 of 5

Name	Route Table ID	Explicit subnet association	Edge associations	Main	VPC ID	Owner
laCProject-VPC Private Routes (...)	rtb-5514112e	-	-	Yes	vpc-2196ce59	63958482f...
laCProject-VPC Private Routes (...)	rtb-0e82bd7a3810bf994	subnet-047379d6e7cbf1552	-	No	vpc-069c3e685ddf3dd1 ...	63958482f...
laCProject-VPC Private Routes (...)	rtb-0a7a79a655b9e1390	-	-	Yes	vpc-069c3e685ddf3dd1 ...	63958482f...
laCProject-VPC Public Routes	rtb-07e74a969cb76b568	2 subnets	-	No	vpc-069c3e685ddf3dd1 ...	63958482f...
laCProject-VPC Private Routes (...)	rtb-02d164e39032d7805	subnet-0fc0b3c30405087f4	-	No	vpc-069c3e685ddf3dd1 ...	63958482f...

Route Table: rtb-02d164e39032d7805

Summary Routes Subnet Associations Edge Associations Route Propagation Tags

Edit routes

View All routes

Destination	Target	Status	Propagated
10.0.0.0/16	local	active	No
0.0.0.0/0	nat-016926c6737cab9bf	active	No

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Internet gateways (1/2) Info

Filter internet gateways

	Name	Internet gateway ID	State	VPC ID	Owner
<input checked="" type="checkbox"/>	laCProject-VPC	igw-01eee715ed9683db5	Attached	vpc-069c3e685ddfe3dd1 laCProject-...	639584826680
<input type="checkbox"/>	-	igw-a0ea67d9	Attached	vpc-2196ce59	639584826680

igw-01eee715ed9683db5 / laCProject-VPC

Details

Internet gateway ID	State	VPC ID	Owner
igw-01eee715ed9683db5	Attached	vpc-069c3e685ddfe3dd1 laCProject-VPC	639584826680

NAT gateways (1/2) Info

Filter NAT gateways

	Name	NAT gateway ID	State	State message	Elastic IP address	Private IP address
<input checked="" type="radio"/>	-	nat-099e2db9927fe7903	Available	-	44.236.95.188	10.0.0.133
<input type="radio"/>	-	nat-016926c6737cab9bf	Available	-	52.27.111.212	10.0.1.119

nat-099e2db9927fe7903

Details

NAT gateway ID	State	State message	Elastic IP address
nat-099e2db9927fe7903	Available	-	44.236.95.188

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Carrier Gateways **New**

DHCP Options Sets **New**

Elastic IPs **New**

Managed Prefix Lists **New**

Endpoints

Endpoint Services

NAT Gateways **New**

Peering Connections

▼ SECURITY

Network ACLs **New**

Security Groups **New**

▼ REACHABILITY

Reachability Analyzer

▼ DNS FIREWALL

Rule Groups **New**

Domain Lists **New**

NAT gateways (1/2) Info

Filter NAT gateways

	Name	NAT gateway ID	State	State message	Elastic IP address	Private IP address
<input type="radio"/>	-	nat-099e2db9927fe7903	Available	-	44.236.95.188	10.0.0.133
<input checked="" type="radio"/>	-	nat-016926c6737cab9bf	Available	-	52.27.111.212	10.0.1.119

nat-016926c6737cab9bf

Details Monitoring Tags

Details

NAT gateway ID	State	State message	Elastic IP address
nat-016926c6737cab9bf	Available	-	52.27.111.212

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Carrier Gateways **New**

DHCP Options Sets **New**

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Network ACLs **New**

Security Groups **New**

▼ REACHABILITY

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Rule Groups **New**

Domain Lists **New**

Security Groups (1/4) Info

Filter security groups

	Name	Security group ID	Security group name	VPC ID	Description	Owner
<input checked="" type="checkbox"/>	-	sg-03c32050019b23a0b	laCProject-Servers-We...	vpc-069c3e685ddfe3dd1	Allow http to our host...	639584826680
<input type="checkbox"/>	-	sg-05a4bee41150d491a	default	vpc-069c3e685ddfe3dd1	default VPC security gr...	639584826680
<input type="checkbox"/>	-	sg-0658dfd4949d31d30	laCProject-Servers-LBS...	vpc-069c3e685ddfe3dd1	Allow http to our load ...	639584826680
<input type="checkbox"/>	-	sg-29e17e0f	default	vpc-2196ce59	default VPC security gr...	639584826680

Details Inbound rules Outbound rules Tags

Inbound rules (2)

Edit inbound rules

Type	Protocol	Port range	Source	Description - optional
HTTP	TCP	80	0.0.0.0/0	-
SSH	TCP	22	0.0.0.0/0	-

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Network ACLs **New**

Security Groups **New**

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Reachability Analyzer

▼ DNS FIREWALL

Rule Groups **New**

Domain Lists **New**

Security Groups (1/4) Info

Filter security groups

	Name	Security group ID	Security group name	VPC ID	Description	Owner
<input checked="" type="checkbox"/>	-	sg-03c32050019b23a0b	laCProject-Servers-We...	vpc-069c3e685ddfe3dd1	Allow http to our host...	639584826680
<input type="checkbox"/>	-	sg-05a4bee41150d491a	default	vpc-069c3e685ddfe3dd1	default VPC security gr...	639584826680
<input type="checkbox"/>	-	sg-0658dfd4949d31d30	laCProject-Servers-LBS...	vpc-069c3e685ddfe3dd1	Allow http to our load ...	639584826680
<input type="checkbox"/>	-	sg-29e17e0f	default	vpc-2196ce59	default VPC security gr...	639584826680

sg-03c32050019b23a0b - laCProject-Servers-WebServerSecGroup-12DFR3M7H3QPA

Details Inbound rules **Outbound rules** Tags

Outbound rules (1)

Edit outbound rules

Type	Protocol	Port range	Destination	Description - optional
All TCP	TCP	0 - 65535	0.0.0.0/0	-

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▼ DNS FIREWALL

Rule Groups **New**

Domain Lists **New**

Security Groups (1/4) Info

Filter security groups

	Name	Security group ID	Security group name	VPC ID	Description	Owner
<input type="checkbox"/>	-	sg-03c32050019b23a0b	laCProject-Servers-We...	vpc-069c3e685ddfe3dd1	Allow http to our host...	639584826680
<input type="checkbox"/>	-	sg-05a4bee41150d491a	default	vpc-069c3e685ddfe3dd1	default VPC security gr...	639584826680
<input checked="" type="checkbox"/>	-	sg-0658dfd4949d31d30	laCProject-Servers-LBS...	vpc-069c3e685ddfe3dd1	Allow http to our load ...	639584826680
<input type="checkbox"/>	-	sg-29e17e0f	default	vpc-2196ce59	default VPC security gr...	639584826680

sg-0658dfd4949d31d30 - laCProject-Servers-LBSecGroup-1LZXVE3S4UL8Z

Details **Inbound rules** Outbound rules Tags

Inbound rules (1)

Edit inbound rules

Type	Protocol	Port range	Source	Description - optional
HTTP	TCP	80	0.0.0.0/0	-

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Rule Groups New

Domain Lists New

Security Groups (1/4) Info

Filter security groups

	Name	Security group ID	Security group name	VPC ID	Description
<input type="checkbox"/>	-	sg-03c32050019b23a0b	laCProject-Servers-WebServerSecGroup-12DFR3M7H3QPA	vpc-069c3e685ddf3dd1	Allow
<input type="checkbox"/>	-	sg-05a4bee41150d491a	default	vpc-069c3e685ddf3dd1	default
<input checked="" type="checkbox"/>	-	sg-0658dfd4949d31d30	laCProject-Servers-LBSecGroup-1LZXVE3S4UL8Z	vpc-069c3e685ddf3dd1	Allow
<input type="checkbox"/>	-	sg-29e17e0f	default	vpc-2196ce59	default

sg-0658dfd4949d31d30 - laCProject-Servers-LBSecGroup-1LZXVE3S4UL8Z

Details Inbound rules Outbound rules Tags

Outbound rules (1)

Edit outbound rules

Type	Protocol	Port range	Destination	Description - optional
HTTP	TCP	80	0.0.0.0/0	-

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EC2 Dashboard New

Events

Tags

Limits

▼ Instances

Instances New

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances New

Dedicated Hosts

Scheduled Instances

Capacity Reservations

▼ Images

AMIs

▼ Elastic Block Store

Volumes

Snapshots

LifeCycle Manager

Instances (17) Info

Filter instances

Connect Instance state Actions Launch Instances

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
<input type="checkbox"/>	-	i-099fc693ea61ac7f9	Terminated	t2.medium	-	No alarms	us-west-2a	-
<input type="checkbox"/>	-	i-0606527fe297b1d8e	Terminated	t2.medium	-	No alarms	us-west-2a	-
<input type="checkbox"/>	-	i-00c4cd0b3fc73e644	Running	t2.medium	2/2 checks passed	No alarms	us-west-2a	ec2-35-162-178-
<input type="checkbox"/>	-	i-06afee131e73b7403	Running	t2.medium	Initializing	No alarms	us-west-2a	ec2-34-209-203-
<input type="checkbox"/>	-	i-057d9c474736a6d5f	Terminated	t2.medium	-	No alarms	us-west-2b	-
<input type="checkbox"/>	-	i-017f6ec57a41896a2	Terminated	t2.medium	-	No alarms	us-west-2b	-
<input type="checkbox"/>	-	i-0f39b880fa7c26777	Terminated	t2.medium	-	No alarms	us-west-2b	-
<input type="checkbox"/>	-	i-0461da6985cd21311	Terminated	t2.medium	-	No alarms	us-west-2b	-
<input type="checkbox"/>	-	i-07fd390f2c6c0a354	Terminated	t2.medium	-	No alarms	us-west-2b	-
<input type="checkbox"/>	-	i-0e241fbd3decda5c1	Terminated	t2.medium	-	No alarms	us-west-2b	-
<input type="checkbox"/>	-	i-08415efa460e232bd	Running	t2.medium	Initializing	No alarms	us-west-2b	ec2-54-245-156-

Select an instance above

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CloudFormation > Stacks > laCProject-VPC

Stacks (2)

Filter by stack name

Active View nested

laCProject-Servers
2021-04-24 21:42:10 UTC+0200
UPDATE_COMPLETE

laCProject-VPC
2021-04-24 18:06:01 UTC+0200
CREATE_COMPLETE

laCProject-VPC

Stack info Events Resources Outputs Parameters Template Change sets

Outputs (10)

Search outputs

Key	Value	Description	Export name
PrivateSubnet1	subnet-047379d6e7cbf1552	A reference to the private subnet in the 1st Availability Zone	laCProject-VPC-PRI1-SN
PrivateSubnet2	subnet-0fc0b3c30405087f4	A reference to the private subnet in the 2nd Availability Zone	laCProject-VPC-PRI2-SN
PrivateSubnets	subnet-047379d6e7cbf1552,subnet-0fc0b3c30405087f4	A list of the private subnets	laCProject-VPC-PRIV-NETS
PublicSubnet1	subnet-09a8bed1fe0a7bed4	A reference to the public subnet in the 1st Availability Zone	laCProject-VPC-PUB1-SN
PublicSubnet2	subnet-0dd1c87cdb6697446	A reference to the public subnet in the 2nd Availability Zone	laCProject-VPC-PUB2-SN
PublicSubnets	subnet-09a8bed1fe0a7bed4,subnet-0dd1c87cdb6697446	A list of the public subnets	laCProject-VPC-PUB-NETS
VPC	vpc-069c3e685ddf3dd1	A reference to the created VPC	laCProject-VPC-vpc

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CloudFormation > Stacks > laCProject-Servers

Stacks (2)

Filter by stack name

Active View nested

laCProject-Servers
2021-04-24 21:42:10 UTC+0200
UPDATE_COMPLETE

laCProject-VPC
2021-04-24 18:06:01 UTC+0200
CREATE_COMPLETE

laCProject-Servers

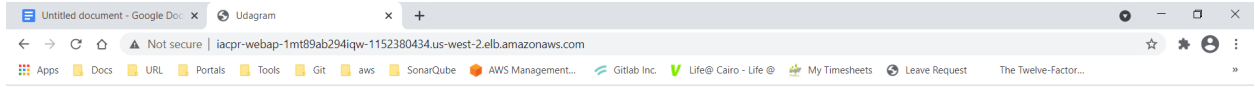
Stack info Events Resources Outputs Parameters Template Change sets

Outputs (1)

Search outputs

Key	Value	Description	Export name
WebAppLBURL	http://laCPr-WebApp-1MT89AB294IQW-1152380434.us-west-2.elb.amazonaws.com	A reference to load balancer URL	laCProject-Servers-WebAppLBURL

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