

AWS – Routing Table

Lab manual – Create 2nd routing table for the same VPC.

Create an 2nd Route Table for 2nd Subnet

Create Route TableDelete Route TableSet As Main Table

Search Route Tables and thei X

<< 1 to 6 of 6 Route Tables >

<input type="checkbox"/>	Name	Route Table ID	Explicitly Associat	Main	VPC
<input type="checkbox"/>	Custom-RT1	rtb-0b5a49d8ae9cd340e	1 Subnet	No	vpc-0202b06920368a1aa B25-VPC
<input checked="" type="checkbox"/>		rtb-0191045ed53fef91d	0 Subnets	Yes	vpc-0202b06920368a1aa B25-VPC

rtb-0191045ed53fef91d

SummaryRoutesSubnet AssociationsRoute PropagationTags

Edit

View: All rules

Destination	Target	Status	Propagated
192.168.0.0/16	local	Active	No
2600:1f18:2205:d00::/56	local	Active	No
0.0.0.0/0	igw-01736f51cb8ba29a0	Active	No
::/0	igw-01736f51cb8ba29a0	Active	No

Default Route Table Having – Internet Gateway.

Create Route TableDelete Route TableSet As Main Table

Search Route Tables and thei X

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<input type="checkbox"/>	Name	Route Table ID	Explicitly Associat	Main	VPC
<input type="checkbox"/>	Custom-RT1	rtb-0b5a49d8ae9cd340e	1 Subnet	No	vpc-0202b06920368a1aa B25-VPC
<input checked="" type="checkbox"/>		rtb-0191045ed53fef91d	0 Subnets	Yes	vpc-0202b06920368a1aa B25-VPC

rtb-0191045ed53fef91d

SummaryRoutesSubnet AssociationsRoute PropagationTags

Edit

Subnet	IPv4 CIDR	IPv6 CIDR
You do not have any subnet associations.		
The following subnets have not been explicitly associated with any route tables and are therefore associated with the main route table:		
subnet-0c584ce2eaf1fe972 b25-sub1	192.168.0.0/24	2600:1f18:2205:d00::/64

Only 1st Subnet is part of the MAIN route Table.

AWS – Routing Table

Create Route Table Delete Route Table Set As Main Table

Search Route Tables and their VPCs

<< 1 to 6 of 6 Route Tables

<input type="checkbox"/>	Name	Route Table ID	Explicitly Associated	Main	VPC
<input checked="" type="checkbox"/>	Custom-RT1	rtb-0b5a49d8ae9cd340e	1 Subnet	No	vpc-0202b06920368a1aa B25-VPC
<input type="checkbox"/>		rtb-0191045ed53fef91d	0 Subnets	Yes	vpc-0202b06920368a1aa B25-VPC

rtb-0b5a49d8ae9cd340e | Custom-RT1

Summary Routes Subnet Associations Route Propagation Tags

Edit

View: All rules

Destination	Target	Status	Propagated
192.168.0.0/16	local	Active	No
2600:1f18:2205:d00::/56	local	Active	No

Created the 2nd Route Table for the same VPC.

Search Route Tables and their VPCs

<< 1 to 6 of 6 Route Tables

<input type="checkbox"/>	Name	Route Table ID	Explicitly Associated	Main	VPC
<input checked="" type="checkbox"/>	Custom-RT1	rtb-0b5a49d8ae9cd340e	1 Subnet	No	vpc-0202b06920368a1aa B25-VPC
<input type="checkbox"/>		rtb-0191045ed53fef91d	0 Subnets	Yes	vpc-0202b06920368a1aa B25-VPC

rtb-0b5a49d8ae9cd340e | Custom-RT1

Summary Routes Subnet Associations Route Propagation Tags

Edit

View: All rules

Subnet	IPv4 CIDR	IPv6 CIDR
subnet-08c5ed6ca74c584d0 b25-Sub2	192.168.1.0/24	2600:1f18:2205:d01::/64

The following subnets have not been explicitly associated with any route tables and are therefore associated with the main route table:

Subnet	IPv4 CIDR	IPv6 CIDR
subnet-0c584ce2eaf1fe972 b25-sub1	192.168.0.0/24	2600:1f18:2205:d00::/64

Associated the 2nd Subnet to the 2nd Table.