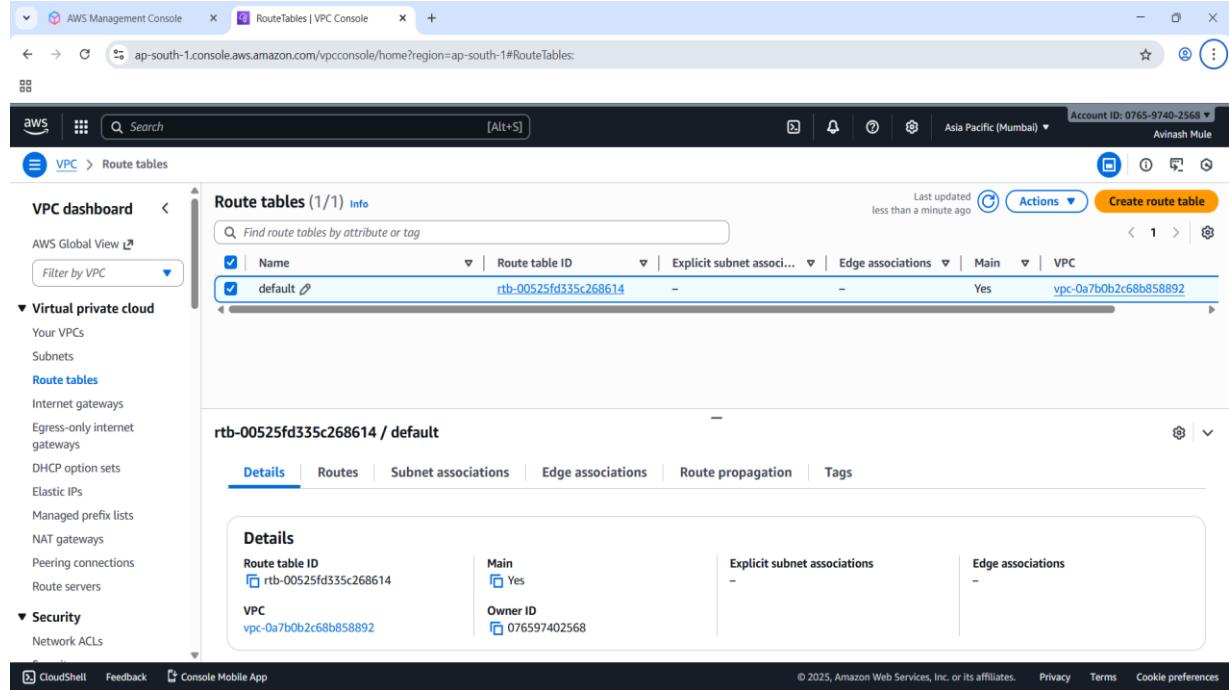


Avinash Mule

Task No : 11

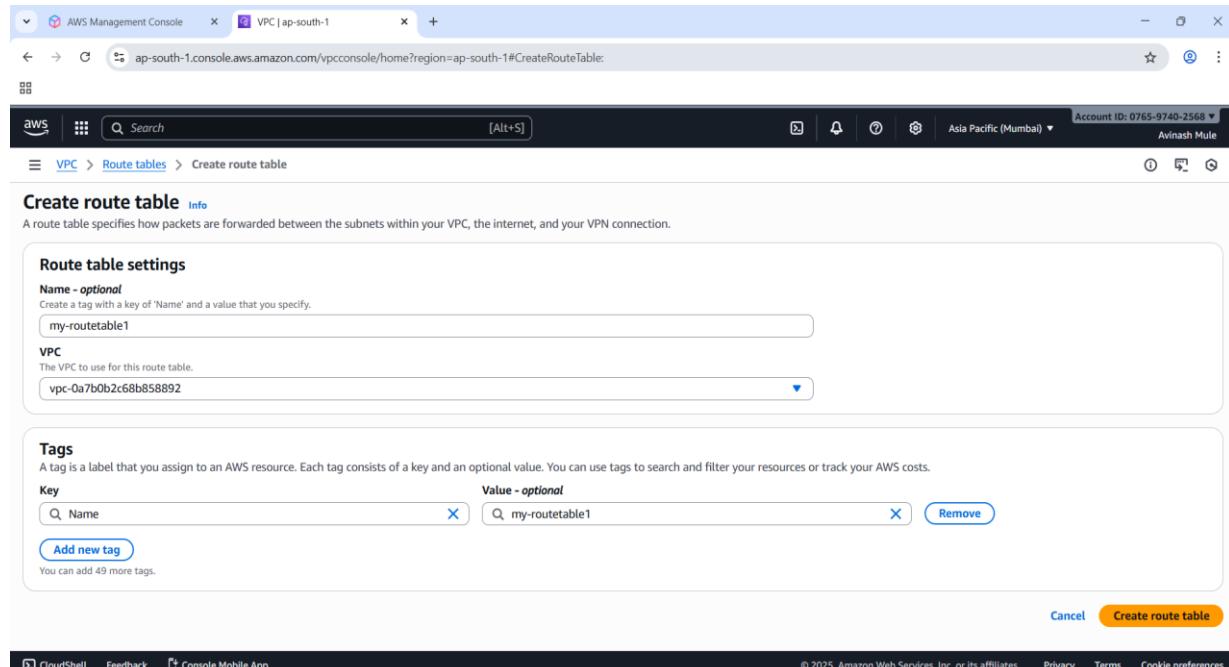
Q. Delete the default route table without deleting the default VPC .

Step 1: name the default route table .



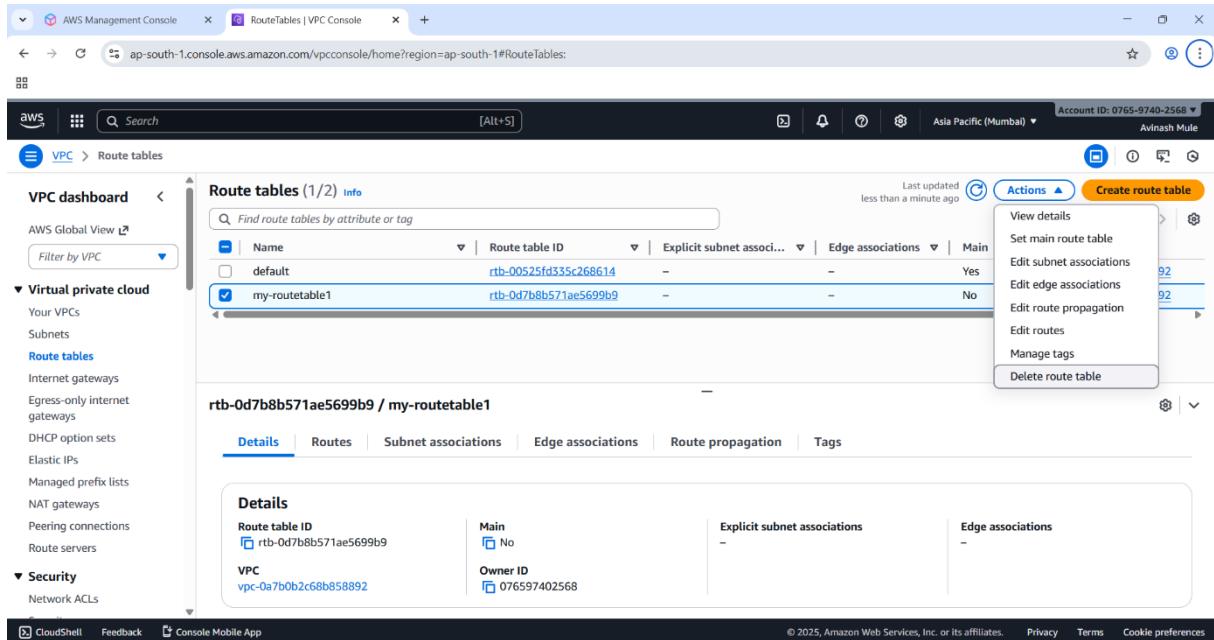
The screenshot shows the AWS Management Console with the URL ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#RouteTables. The page title is "RouteTables | VPC Console". The left sidebar shows "Virtual private cloud" with "Your VPCs" and "Route tables" selected. The main content area shows a table titled "Route tables (1/1) Info". The table has columns: Name, Route table ID, Explicit subnet assoc..., Edge associations, Main, and VPC. One row is selected: "default" (rtb-00525fd335c268614). Below the table, there's a detailed view for "rtb-00525fd335c268614 / default" with tabs for Details, Routes, Subnet associations, Edge associations, Route propagation, and Tags. The "Details" tab is selected, showing fields like Route table ID (rtb-00525fd335c268614), Main (Yes), Owner ID (vpc-0a7b0b2c68b858892), and Explicit subnet associations (empty).

Step 2: Create a new route table , name it my-routetable1.



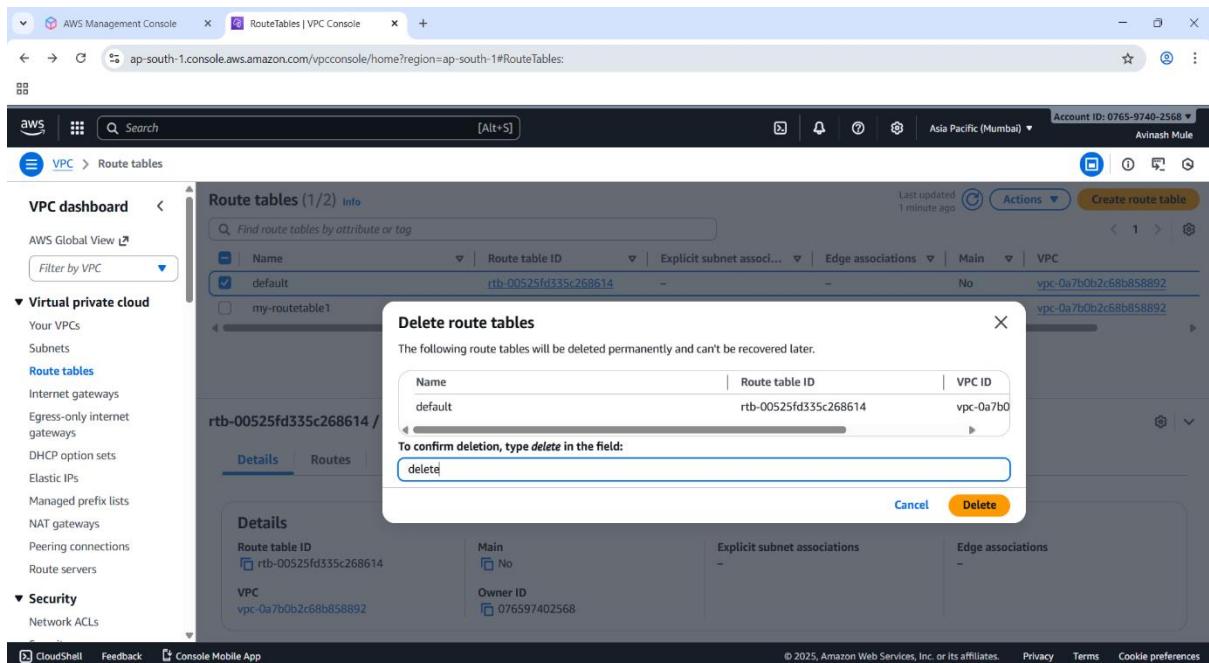
The screenshot shows the AWS Management Console with the URL ap-south-1.console.aws.amazon.com/vpcconsole/home?region=ap-south-1#CreateRouteTable. The page title is "VPC | ap-south-1". The left sidebar shows "Route tables" selected. The main content area is titled "Create route table Info". It says "A route table specifies how packets are forwarded between the subnets within your VPC, the internet, and your VPN connection." Under "Route table settings", there's a "Name - optional" field with "my-routetable1" and a "VPC" dropdown with "vpc-0a7b0b2c68b858892". Under "Tags", there's a "Key" field with "Name" and a "Value - optional" field with "my-routetable1". At the bottom right is a "Create route table" button.

Step 3: Select the new route table , go to actions and set the new routetable as main .



The screenshot shows the AWS Management Console VPC Route Tables page. On the left, there's a navigation sidebar with options like VPC dashboard, Virtual private cloud, Security, and CloudShell. The main area displays a table titled "Route tables (1/2) Info". A single row is present: "my-routetable1" (rtb-0d7b8b571ae5699b9). To the right of the table is a "Actions" dropdown menu with options: View details, Set main route table (which is highlighted), Edit subnet associations, Edit edge associations, Edit route propagation, Edit routes, Manage tags, and Delete route table.

Step 4: Now delete the default route table.



The screenshot shows the same VPC Route Tables page as before, but now the "default" route table (rtb-00525fd335c268614) is selected. A modal dialog box titled "Delete route tables" is open, containing a table with one row: "Name: default, Route table ID: rtb-00525fd335c268614, VPC ID: vpc-0a7b0b2c68b858892". Below the table is a text input field with the word "delete" and a "Delete" button. The rest of the page remains the same, showing the "my-routetable1" route table as the main route table.