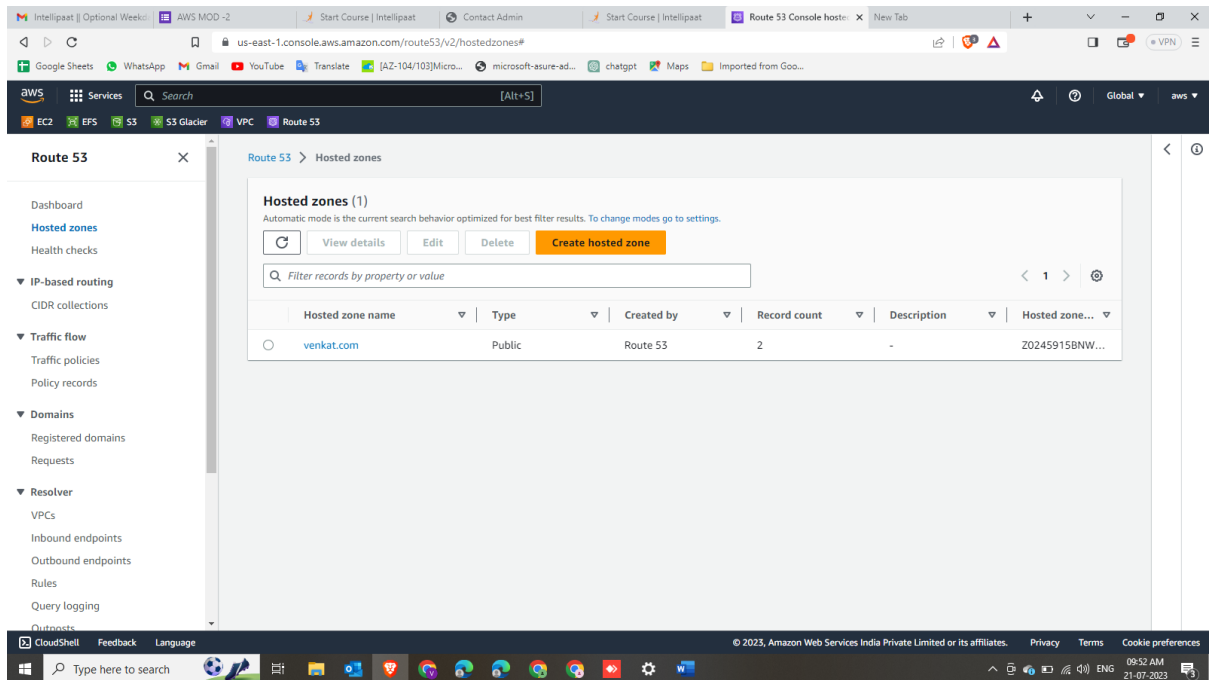


Module 4: Route 53 Assignment

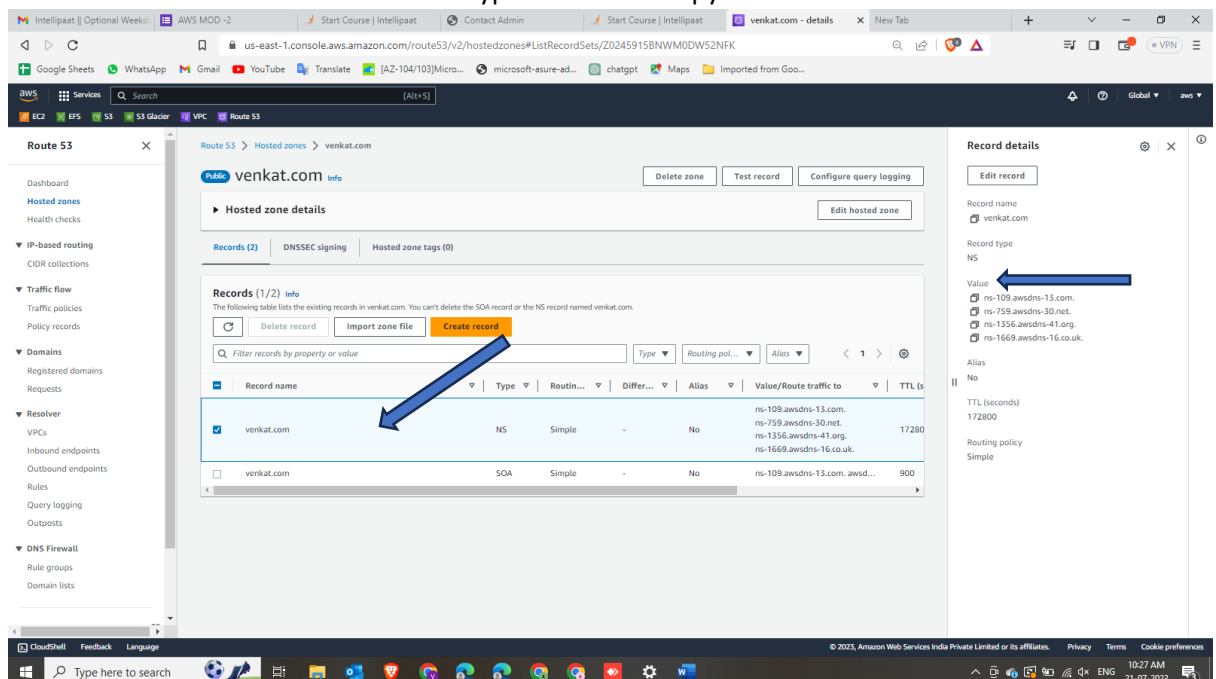
1. not able to purchase any free domain. so just I created a sample hosted zone.



2. Once we purchase the DNS domain. Go to the domain page and follow the below steps:

Step: Manage domain>>manage tool>>nameservers

3. Go back to the console and choose NS type record and copy the values.



- 4.

Module 4: Route 53 Assignment

5. Paste over the nameservers entry page.
6. Then click change nameserver tab.
7. Go to record entry page. Enter record name and enter instance ip in the value column.

The screenshot shows the AWS Route 53 console's 'Create record' page. The breadcrumb trail is 'Route 53 > Hosted zones > venkat.com > Create record'. The page title is 'Create record info'. There are two tabs: 'Quick create record' (active) and 'Switch to wizard'. Under 'Record 1', there is a 'Record name' field with 'subdomain' and a 'Record type' dropdown set to 'A - Routes traffic to an IPv4 address and some AWS resources'. Below this is an 'Alias' section with a 'Value' field containing '192.0.2.235'. A blue arrow points to this value field. Below the value field is a note: 'Enter multiple values on separate lines.' At the bottom of the form, there is a 'TTL (seconds)' field set to '300' and a 'Routing policy' dropdown set to 'Simple routing'. At the bottom right of the form are 'Add another record', 'Cancel', and 'Create records' buttons. Below the form is a section 'View existing records' with a link to 'The following table lists the existing records in venkat.com.' The bottom of the screenshot shows the Windows taskbar with various application icons and the system clock showing 10:34 AM on 21-07-2023.

8. Once domain record created open browser and write your domain name. we will able to see the particular instance web server.
9. These are the steps for the creating route 53.