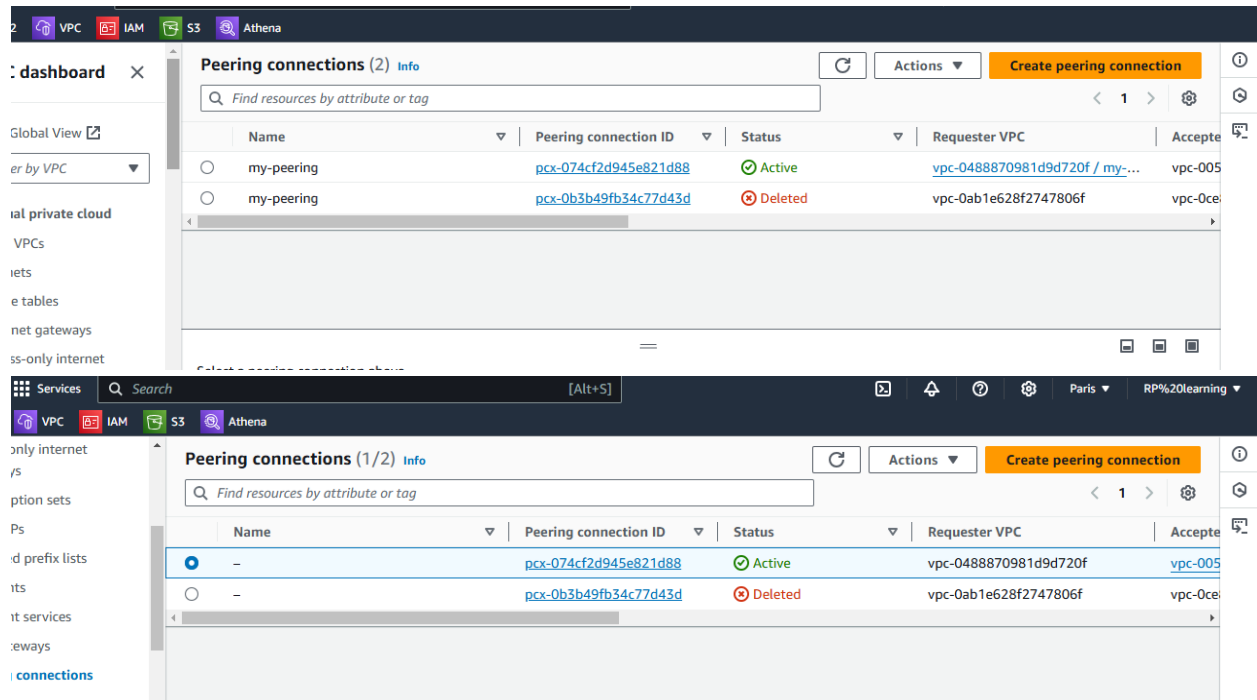
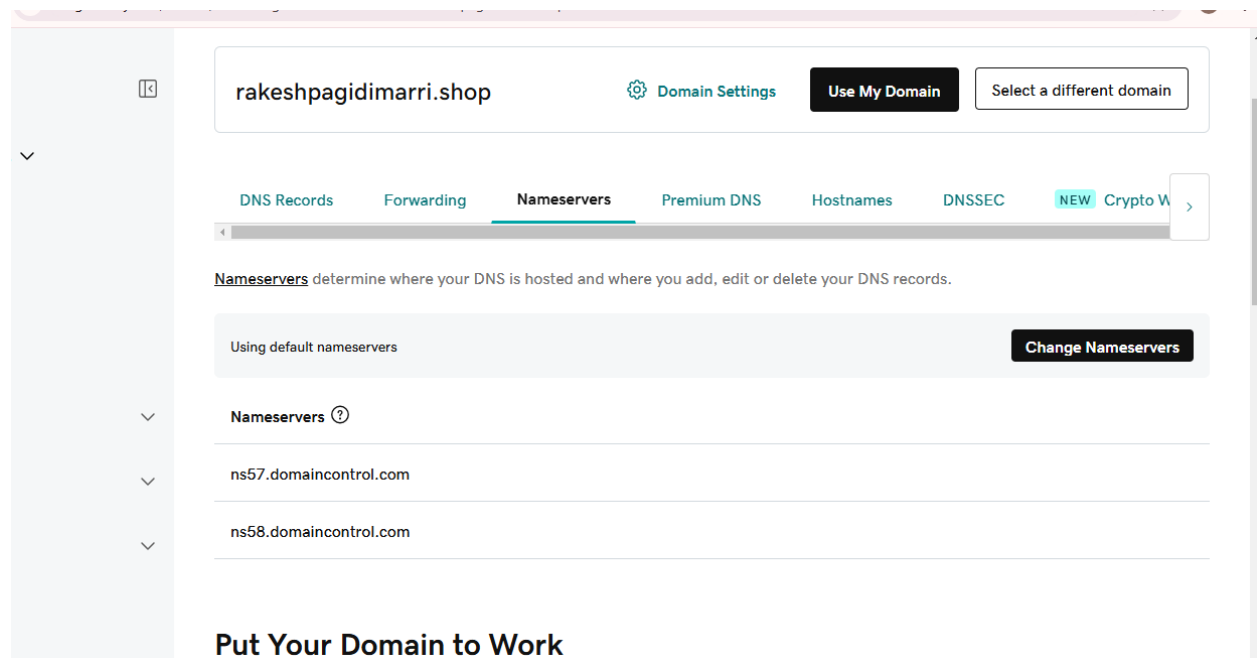


S3, ROUTE53, CLOUDFRONT TASKS

1) Configure VPC peering in cross regions. (Need to do this again)



2) Purchase one domain from GoDaddy.



3) Deploy static website in s3.

The screenshot displays the AWS Management Console interface. At the top, a green notification bar states: "Successfully created bucket 'my-website-test2'". Below this, the "Buckets" page is shown, with a sub-header "my-website-test2". The "Properties" tab is selected, showing the "Bucket overview" section. This section includes a table with the following details:

Property	Value
AWS Region	US East (N. Virginia) us-east-1
Amazon Resource Name (ARN)	arn:aws:s3::my-website-test2
Creation date	November 18, 2024, 15:21:43 (UTC+05:30)

Below the overview, the "Bucket Versioning" section is visible, indicating that versioning is enabled. The bottom of the screenshot shows a web browser address bar with the URL: `test-web-hosting1.s3-website-us-west-2.amazonaws.com`. The page content below the browser shows the text: "Hi this is rakesh".

4) Create CDN and attach one SSL certificate.

Certificate status

Identifier
69b33feb-3178-415e-8648-35c036b42792

Status
✔ Issued

ARN
[arn:aws:acm:us-east-1:183631301772:certificate/69b33feb-3178-415e-8648-35c036b42792](#)

Type
Amazon Issued

Domains (1)

Create records in Route 53Export to CSV

< 1 >

Domain	Status	Renewal status	Type	CNAME name
rakeshpagidimarri.shop	✔ Success	-	CNAME	_969bf3ba5923c5f7e i.shop.

Public rakeshpagidimarri.shop Info

Delete zoneTest recordConfigure query logging

▶ Hosted zone details

Edit hosted zone

Records (3)DNSSEC signingHosted zone tags (0)

Records (3) Info

Automatic mode is the current search behavior optimized for best filter results. [To change modes go to settings.](#)

TypeRouting p...Alias< 1 >⚙

<input type="checkbox"/>	Record ...	Type	Routin...	Differ...	Alias	Value/Route traffic to	TTL (s...)
<input type="checkbox"/>	rakeshpag...	NS	Simple	-	No	ns-98.awsdns-12.com. ns-1803.awsdns-33.co.uk. ns-959.awsdns-55.net. ns-1299.awsdns-34.org.	172800
<input type="checkbox"/>	rakeshpag...	SOA	Simple	-	No	ns-98.awsdns-12.com. awsdn...	900
<input type="checkbox"/>	_969bf3b...	CNAME	Simple	-	No	_73a6dd82cd16fc384bf9b71...	300

0 records selected

Select a record to see its details

5) Create Route53 hosted zone and MAP the domain with CDN.

Hosted zone details [Edit hosted zone](#)

Records (4) | DNSSEC signing | Hosted zone tags (0)

Records (4) [Info](#) [Delete record](#) [Import zone file](#) [Create record](#)

Automatic mode is the current search behavior optimized for best filter results. [To change modes go to settings.](#)

[Type](#) [Routing p...](#) [Alias](#) [< 1 >](#) [Settings](#)

<input type="checkbox"/>	Record ...	Type	Routin...	Differ...	Alias	Value/Route traffic to	TTL
<input type="checkbox"/>	rakeshpag...	A	Simple	-	Yes	dxrjasgqwq9r.cloudfront.net.	-
<input type="checkbox"/>	rakeshpag...	NS	Simple	-	No	ns-98.awsdns-12.com. ns-1803.awsdns-33.co.uk. ns-959.awsdns-55.net. ns-1299.awsdns-34.org.	17
<input type="checkbox"/>	rakeshpag...	SOA	Simple	-	No	ns-98.awsdns-12.com. awsdn...	90
<input type="checkbox"/>	_969bf3b...	CNAME	Simple	-	No	_73a6dd82cd16fc384bf9b71...	30

6) Update the index.html in s3 bucket and the updated file should be accessible by using domain name.



7) Share the Domain name in slack to test the connectivity.

Rakeshpagidimarri.shop