

Amazon EFS - File system confi x Verify your identity - rahulnag Route 53 - get started x +

us-east-1.console.aws.amazon.com/route53/v2/home?region=ap-south-1#GetStarted


Route 53 > Get started

Get started [Info](#)

Choose your starting point


☐ Register a domain

Register the name, such as example.com, that your users use to access your application.




☐ Transfer domain

You can transfer domain names to Route 53 that you registered with another domain registrar.




☒ Create hosted zones

A hosted zone tells Route 53 how to respond to DNS queries for a domain such as example.com.




☐ Configure health checks

Health checks monitor your applications and web resources, and direct DNS queries to healthy resources.




☐ Configure traffic flow

A visual tool that lets you easily create policies for multiple endpoints in complex configurations.



☐ Configure resolvers

A regional service that lets you route DNS queries between your VPCs and your network.



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22:32 09-01-2025

Amazon EFS - File system confi x Verify your identity - rahulnag Route 53 | Global x +

us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=ap-south-1#CreateHostedZone

Route 53 > Hosted zones > Create hosted zone

Create hosted zone

Domain name [Info](#)

This is the name of the domain that you want to route traffic for.

sangeets.com

Valid characters: a-z, 0-9, ! " # \$ % & ' () * + , - . : ; < = > ? @ [\] ^ _ ` { } . ~

Description - optional [Info](#)

This value lets you distinguish hosted zones that have the same name.

The hosted zone is used for...

The description can have up to 256 characters. 0/256

Type [Info](#)

The type indicates whether you want to route traffic on the internet or in an Amazon VPC.

☐ Public hosted zone

A public hosted zone determines how traffic is routed on the internet.

☒ Private hosted zone

A private hosted zone determines how traffic is routed within an Amazon VPC.

VPCs to associate with the hosted zone [Info](#)

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22:33 09-01-2025

Amazon EFS - File system confi x Verify your identity - rahulnag x Route 53 | Global x Instance details | EC2 | ap-sou x +

us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=ap-south-1#CreateHostedZone

Route 53 > Hosted zones > Create hosted zone

The description can have up to 256 characters. 0/256

Type [Info](#)

The type indicates whether you want to route traffic on the internet or in an Amazon VPC.

☐ Public hosted zone
A public hosted zone determines how traffic is routed on the internet.

☒ Private hosted zone
A private hosted zone determines how traffic is routed within an Amazon VPC.

VPCs to associate with the hosted zone [Info](#)

To use this hosted zone to resolve DNS queries for one or more VPCs, choose the VPCs. To associate a VPC with a hosted zone when the VPC was created using a different AWS account, you must use a programmatic method, such as the AWS CLI.

For each VPC that you associate with a private hosted zone, you must set the Amazon VPC settings [enableDnsHostnames](#) and [enableDnsSupport](#) to true.

Region [Info](#) Asia Pacific (Mumbai) VPC ID [Info](#) vpc-09f96c674d0d4dc17 Remove VPC

Add VPC

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Amazon EFS - File system confi x Verify your identity - rahulnag x sangeets.com - details x Instance details | EC2 | ap-sou x +

us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=ap-south-1#ListRecordSets/Z01286273SYAKK317C0C6

Route 53 > Hosted zones > sangeets.com

Route 53

- Dashboard
- Hosted zones**
- Health checks
- Profiles [New](#)
- ▼ IP-based routing
 - CIDR collections
- ▼ Traffic flow
 - Traffic policies
 - Policy records
- ▼ Domains
 - Registered domains
 - Requests
- ▼ Resolver
 - VPCs

sangeets.com was successfully created.
Now you can create records in the hosted zone to specify how you want Route 53 to route traffic for your domain.

Private **sangeets.com** [Info](#)

Delete zone Test record Configure query logging

Hosted zone details [Edit hosted zone](#)

Records (2) Hosted zone tags (0)

Records (2) [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.](#)

0 records selected
Select a record to see its details

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Verify your identity - rahulnaga x sangeets.com - details x +

us-east-1.console.aws.amazon.com/route53/v2/hostedzones?region=ap-south-1#ListRecordSets/Z01286273SYAKK317C0C6

Route 53 > Hosted zones > sangeets.com

Route 53

- Dashboard
- Hosted zones
- Health checks
- Profiles New

▼ IP-based routing

- CIDR collections

▼ Traffic flow

- Traffic policies
- Policy records

▼ Domains

- Registered domains
- Requests

▼ Resolver

Records (1/2) Info

Delete record Import zone file Create record

The following table lists the existing records in sangeets.com. You can't delete the SOA record or the NS record named sangeets.com.

Filter records by p Type Routing p... Alias

Record ...	Type	Routin...	Differ...	Al
<input checked="" type="checkbox"/> sangeets.c...	NS	Simple	-	Ni
<input type="checkbox"/> sangeets.c...	SOA	Simple	-	Ni

Record type

NS - Name servers for a hosted zone

Alias

Value Info

rahul.com

Enter multiple values on separate lines.

TTL (seconds) Info

300 1m 1h 1d

Recommended values: 60 to 172800 (two days)

Routing policy Info

Simple routing

Cancel Save

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ec2-user@ip-10-0-1-152:~ x openvpn@ip-10-0-1-247:~ x openvpn@ip-10-0-1-247:~ x +

```
server {
    listen 80;
    listen [::]:80;
    server_name rahul.com;
    #access_log /var/log/nginx/host.access.log main;

    location / {
        root /usr/share/nginx/html;
        index index.html index.htm;
    }

    location = /favicon.ico {
        return 204;
    }

    #error_page 404 /404.html;

    # redirect server error pages to the static page /50x.html
    #
    error_page 500 502 503 504 /50x.html;
    location = /50x.html {
        root /usr/share/nginx/html;
    }

    # proxy the PHP scripts to Apache listening on 127.0.0.1:80
    #
    #location ~ \.php$ {
    #    proxy_pass http://127.0.0.1;
    #}
}
```

Serving a static Website which

ENG IN 01:54 10-01-2025

```
mattermost.service - Mattermost
Loaded: loaded (/etc/systemd/system/mattermost.service; enabled; vendor preset: disabled)
Active: active (running) since Thu 2025-01-09 15:58:08 UTC; 4h 31min ago
Main PID: 734 (mattermost)
CGroup: /system.slice/mattermost.service
├─ 734 /opt/mattermost/bin/mattermost
├─ 1175 plugins/com.mattermost.plugin-channel-export/server/dist/plugin-linux-amd64
├─ 1180 plugins/com.mattermost.nps/server/dist/plugin-linux-amd64
├─ 1181 plugins/com.mattermost.apps/server/dist/plugin-linux-amd64
├─ 1193 plugins/playbooks/server/dist/plugin-linux-amd64
└─ 1199 plugins/focalboard/server/dist/plugin-linux-amd64

Jan 09 19:07:59 localhost.localdomain mattermost[734]: {"timestamp":"2025-01-09 19:07:59.546 Z","level":"info","m...zo"}
Jan 09 19:17:59 localhost.localdomain mattermost[734]: {"timestamp":"2025-01-09 19:17:59.625 Z","level":"info","m...fw"}
Jan 09 19:27:59 localhost.localdomain mattermost[734]: {"timestamp":"2025-01-09 19:27:59.715 Z","level":"info","m...sh"}
Jan 09 19:37:59 localhost.localdomain mattermost[734]: {"timestamp":"2025-01-09 19:37:59.829 Z","level":"info","m...6c"}
Jan 09 19:47:59 localhost.localdomain mattermost[734]: {"timestamp":"2025-01-09 19:47:59.911 Z","level":"info","m...ah"}
Jan 09 19:58:00 localhost.localdomain mattermost[734]: {"timestamp":"2025-01-09 19:58:00.020 Z","level":"info","m...ne"}
Jan 09 19:58:01 localhost.localdomain mattermost[734]: {"timestamp":"2025-01-09 19:58:01.162 Z","level":"info","m...ja"}
Jan 09 20:08:00 localhost.localdomain mattermost[734]: {"timestamp":"2025-01-09 20:08:00.203 Z","level":"info","m...ry"}
Jan 09 20:18:00 localhost.localdomain mattermost[734]: {"timestamp":"2025-01-09 20:18:00.284 Z","level":"info","m...bh"}
Jan 09 20:28:00 localhost.localdomain mattermost[734]: {"timestamp":"2025-01-09 20:28:00.358 Z","level":"info","m...6e"}
Hint: Some lines were ellipsized, use -l to show in full.
```

Mattermost

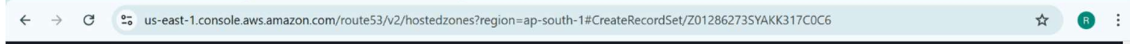
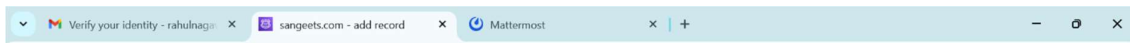
All team communication in one place,
searchable and accessible anywhere

Sign in

[I forgot my password.](#)

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Create record [Info](#)

Quick create record

[Switch to wizard](#)

▼ Record 1

Delete

Record name [Info](#)

mysql.sangeets.com

Keep blank to create a record for the root domain.

Record type [Info](#)

A - Routes traffic to an IPv4 address and some AWS resources

☐ Alias

Value [Info](#)

192.0.2.235

Enter multiple values on separate lines.

TTL (seconds) [Info](#)

Routing policy [Info](#)



```
ec2-user@ip-10-0-1-152:~  
X openvpn@ip-10-0-1-247: ~  
X openvpn@ip-10-0-1-247: ~  
+  
upstream backend {  
    sql.com;  
    keepalive 32;  
}  
  
proxy_cache_path /var/cache/nginx levels=1:2 keys_zone=mattermost_cache:10m max_size=3g inactive=120m use_temp_path=off;  
  
server {  
    listen 80;  
    server_name 192.168.56.101;  
    location ~ /api/v[0-9]+/(users/)?websocket$ {  
        proxy_set_header Upgrade $http_upgrade;  
        proxy_set_header Connection "upgrade";  
        client_max_body_size 50M;  
        proxy_set_header Host $http_host;  
        proxy_set_header X-Real-IP $remote_addr;  
        proxy_set_header X-Forwarded-For $proxy_add_x_forwarded_for;  
        proxy_set_header X-Forwarded-Proto $scheme;  
        proxy_set_header X-Frame-Options SAMEORIGIN;  
        proxy_buffers 256 16k;  
        proxy_buffer_size 16k;  
        client_body_timeout 60;  
        send_timeout 300;  
        lingering_timeout 5;  
        proxy_connect_timeout 90;  
        proxy_send_timeout 300;  
        proxy_read_timeout 90s;  
        proxy_pass http://backend;  
    }  
}
```

Re -- INSERT --

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