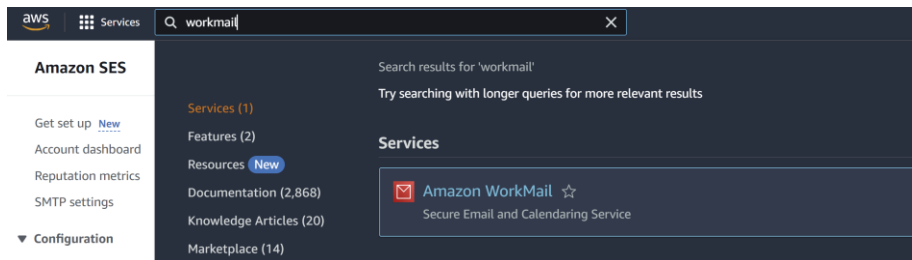
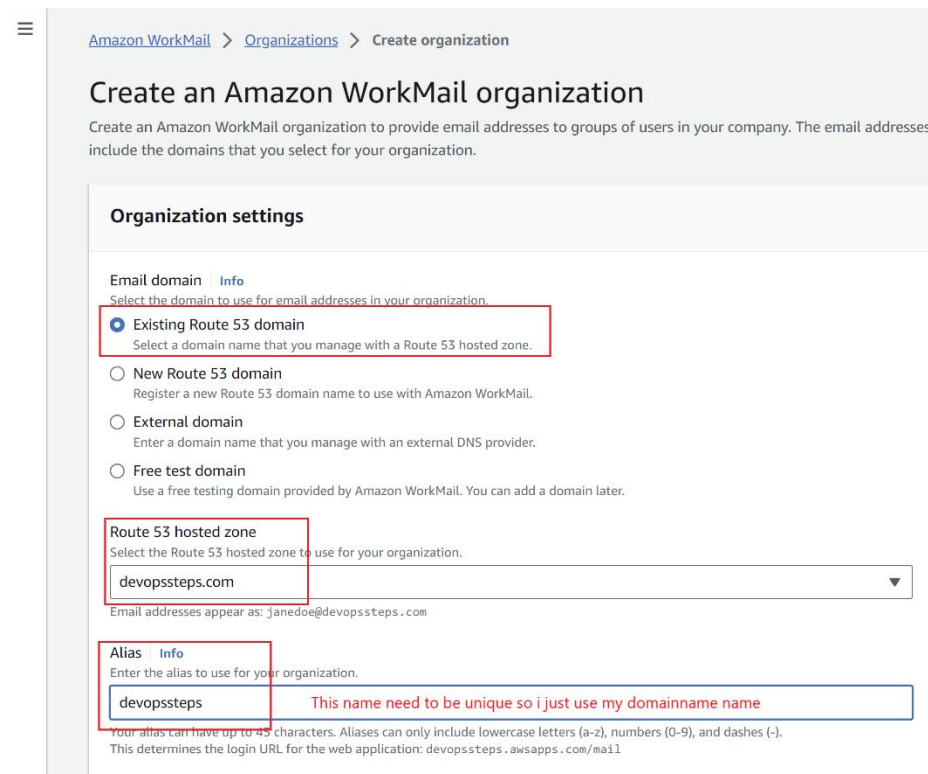
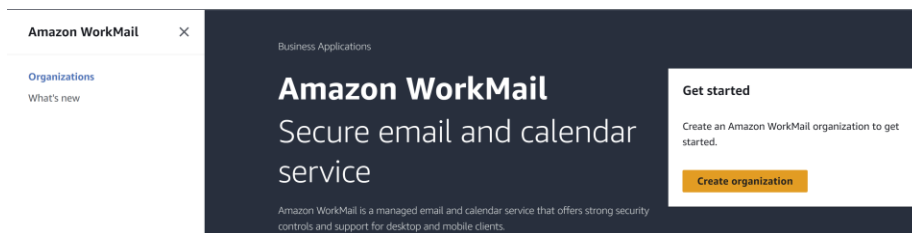
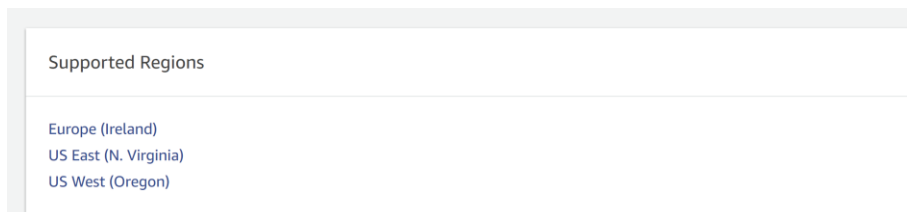


How to use work mail which is AWS email hosting service



Only support to the following region



Advanced settings

User directory | [Info](#)
Select the directory where you manage your users.

☒ **Create Amazon WorkMail directory**
Create a directory and add your users to it. This directory is only for WorkMail and cannot be used with other AWS services or applications.

☐ **Use existing directory**
Use an existing directory to manage your users, such as an Active Directory.

Encryption | [Info](#)
Select an encryption key to help secure your data. Encryption keys are in AWS Key Management Service (AWS KMS) in your account.

☒ **Use Amazon WorkMail managed key**
Use the encryption key that we create in your account.

☐ **Use existing customer managed key (CMK)**
Use an existing CMK you created in AWS KMS.

[Cancel](#) [Create organization](#)

After clicking the create organization we will get the following screen

Amazon WorkMail ×

✔ **Your organization is now ready to use**
Go to the [Organization details](#) page for next steps.

[Amazon WorkMail](#) > Organizations

Organizations (1) [Info](#) [Refresh](#) [Delete](#) [Create organization](#)

[devopssteps](#) ☐

Organization ID
m-b8ea65f4ce9b4f19a7b2a1bbf45d98f1

Default domain
devopssteps.awsapps.com

State
[Active](#)

Now click your organization name as follows:

Amazon WorkMail ×

✔ **Your organization is now ready to use**
Go to the [Organization details](#) page for next steps.

[Amazon WorkMail](#) > Organizations

Organizations (1) [Info](#) [Refresh](#) [Delete](#) [Create organization](#)

[devopssteps](#) ☐

Organization ID
m-b8ea65f4ce9b4f19a7b2a1bbf45d98f1

Default domain
devopssteps.awsapps.com

State
[Active](#)

Click domain

The screenshot shows the 'Manage domains' page in the Amazon WorkMail console. The left sidebar contains navigation links: Organizations, What's new, Organization (Users, Groups, Resources), Domains (highlighted), Mobile policies, Organization settings (Tags, Access control rules, Retention policies, Impersonation roles), and Monitoring. The main content area shows the 'devopssteps' organization details, including Organization ID, ARN, State (Active), Date created, Directory type (WorkMail directory), and Directory ID. Below this, the 'User login' section provides links for desktop/mobile apps and the Amazon WorkMail web application.

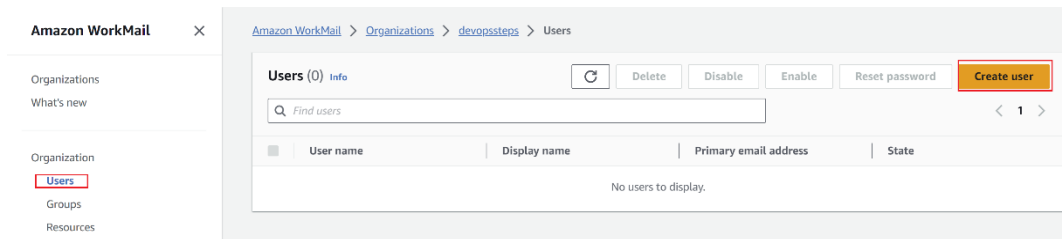
We see our domain name is already added if not then we need to add it and in our case my domain name is devopssteps.com

The screenshot shows the 'Domains' page in the Amazon WorkMail console. The left sidebar is the same as the previous screenshot. The main content area shows a list of domains for the 'devopssteps' organization. There are two domains listed: 'devopssteps.awsapps.com' (Verified, Default) and 'devopssteps.com' (Verified). The 'Add domain' button is visible in the top right corner.

One thing when we add our domain name in workmail it will automatically add some route 53 records and they are shown in the following image

The screenshot shows the 'Records' page in the Amazon Route 53 console. The left sidebar contains navigation links: Dashboard, Hosted zones, Health checks, IP-based routing (CIDR collections), Traffic flow (Traffic policies, Policy records), Domains (Registered domains, Requests), Resolver (VPCs, Inbound endpoints, Outbound endpoints, Rules, Query logging, Outposts), DNS Firewall, and Application Recovery Controller. The main content area shows a list of records for the 'devopssteps.com' domain. The records are: 'devopssteps.com' (A record, Value: 54.226.166.175), 'devopssteps.com' (MX record, Value: 10 inbound-smtp.us-east-1.a...), 'devopssteps.com' (NS record, Value: ns-1920.awsdns-48.co.uk, ns-1295.awsdns-33.org, ns-965.awsdns-56.net, ns-213.awsdns-26.com), 'devopssteps.com' (SOA record, Value: ns-1920.awsdns-48.co.uk, a...), '_amazonses.devopssteps.com' (TXT record, Value: "CCTJ3YyW883xVgijZuOwbl..."), 'npatr5o2fw75qbijthk2cvw...' (CNAME record, Value: npatr5o2fw75qbijthk2cvw...), 'p7vjo2qu65agysq5etpaovq...' (CNAME record, Value: p7vjo2qu65agysq5etpaovq...), 'tungcusmykdfz5wgshtq4l...' (CNAME record, Value: tungcusmykdfz5wgshtq4l...), 'autodiscover.devopssteps.com' (CNAME record, Value: autodiscover.mail.us-east-1.a...), and 'www.devopssteps.com' (CNAME record, Value: devopssteps.com). The records are highlighted with red boxes.

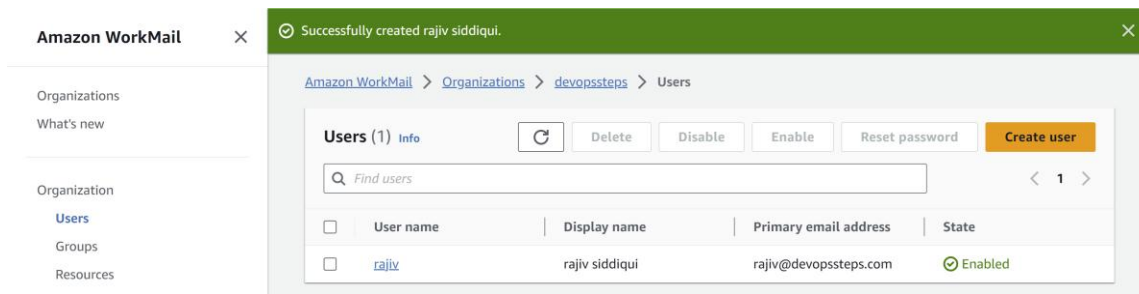
Now we create a user which is rajiv@devopssteps.com



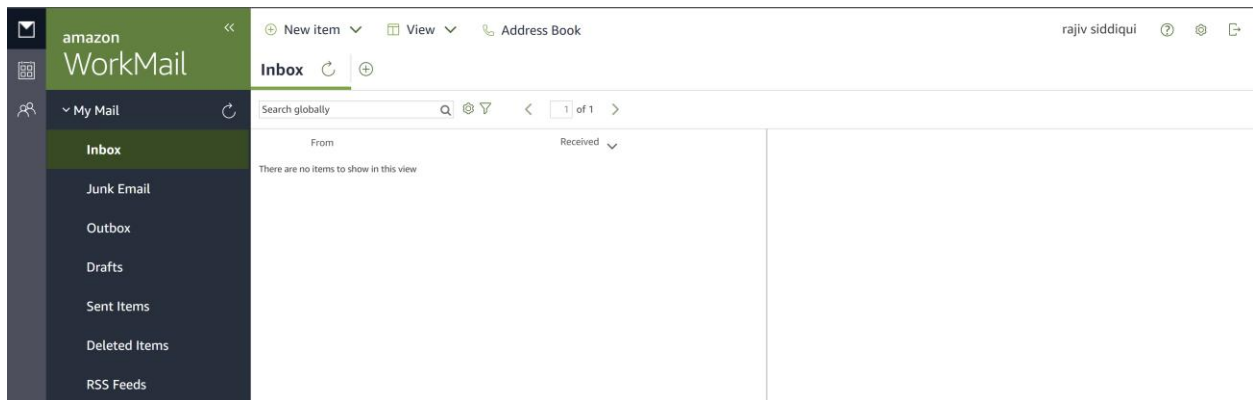
After clicking the Create user button

The screenshot displays the 'Create a user' form in the Amazon WorkMail console. The form is titled 'Create a user' with an 'Info' link. Below the title is a subtitle 'Add a user to your Amazon WorkMail organization.' The form is divided into two main sections: 'User details' and 'Email setup'. In the 'User details' section, there are four input fields: 'User name' (containing 'rajiv'), 'First name - optional' (containing 'rajiv'), 'Last name - optional' (containing 'siddiqui'), and 'Display name' (containing 'rajiv siddiqui'). In the 'Email setup' section, there are three input fields: 'Email address' (containing 'rajiv' and '@devopssteps.awsapps.com'), 'Password' (containing '.....' and 'devopssteps.com'), and 'Repeat password' (containing '.....'). The 'Create user' button is highlighted in orange at the bottom right of the form.

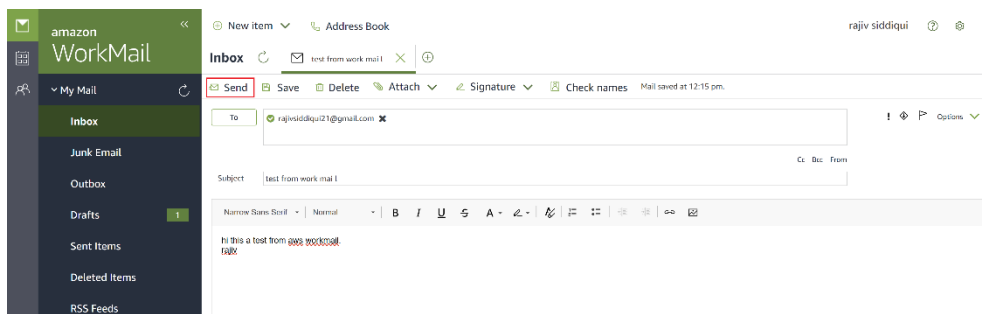
After clicking the create user button we see our user is created



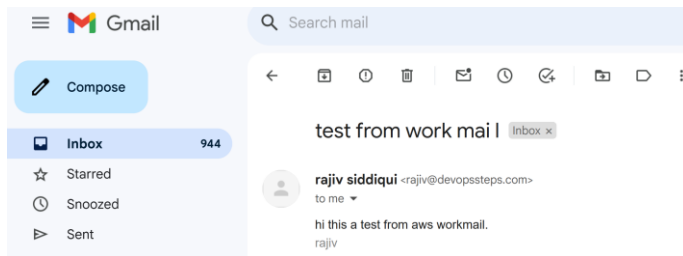
Now open a browser and type the URL <https://devopssteps.awsapps.com/>



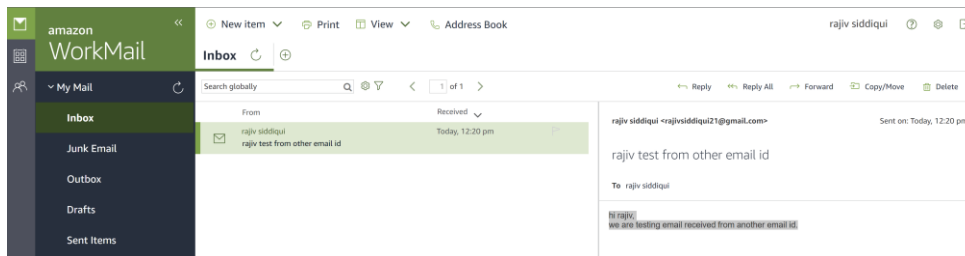
Now send an email from here to any email id and also check receive email from any other email id



Now go to your email and we can see we get an email from rajiv@devopssteps.com

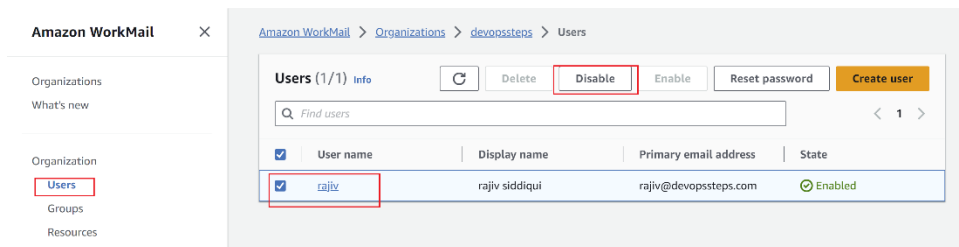


Now send an email from this id to rajiv@devopssteps.com

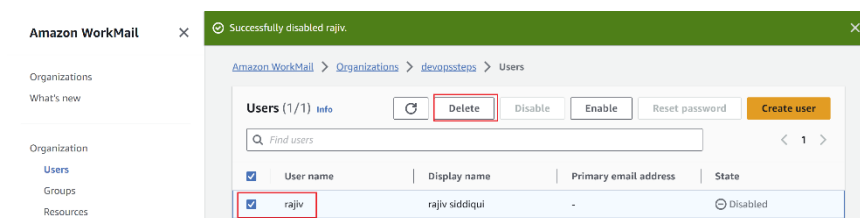


That's it, this way we can use aws email hosting service which is workMail

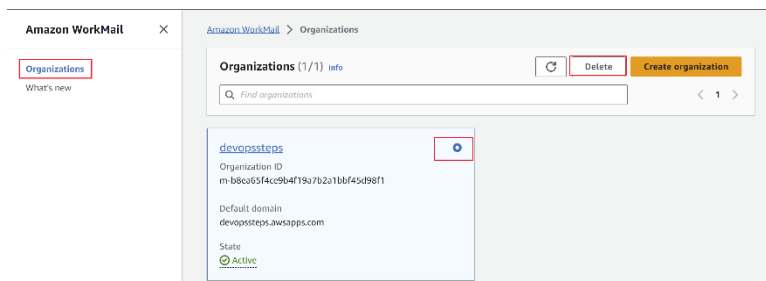
For disable and delete any email user



Now delete the user



Now delete the Organization



Delete organization?

×

Delete **devopssteps**? You will lose all organization data, and you can't recover the data later. [Learn more](#)

As part of the Amazon WorkMail organization creation process you either provided an existing directory for your organization, or we created an AWS Directory Service directory for you. If you choose to keep this directory, you will be charged for it per the AWS Directory Service [pricing terms](#).

Delete or keep directory? ☒ Delete Directory
☐ Keep Directory (charges apply)

Enter the organization name to confirm deletion.

devopssteps

Cancel

Delete organization

After clicking the Delete organization we delete our all data but if we want to keep our data then AWS has a service which is AWS active directory and the pricing we get from the following URL

Aws active directory price URL:

<https://aws.amazon.com/directoryservice/pricing/>