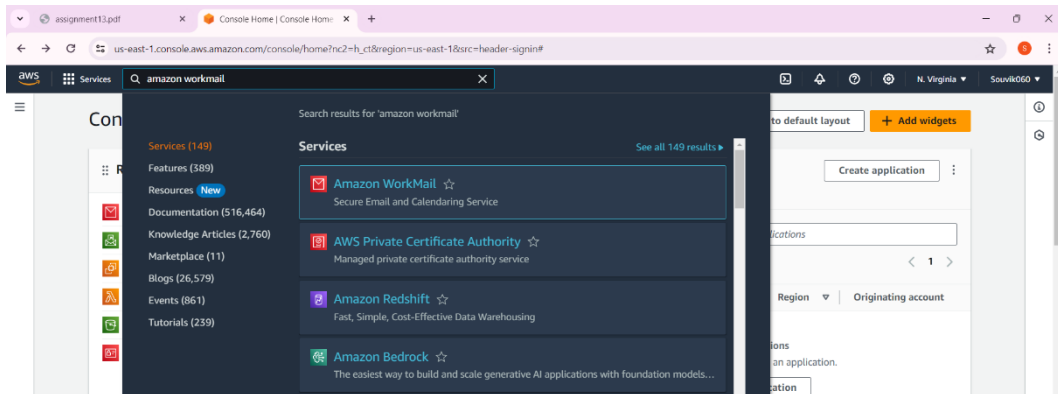


Assignment 13

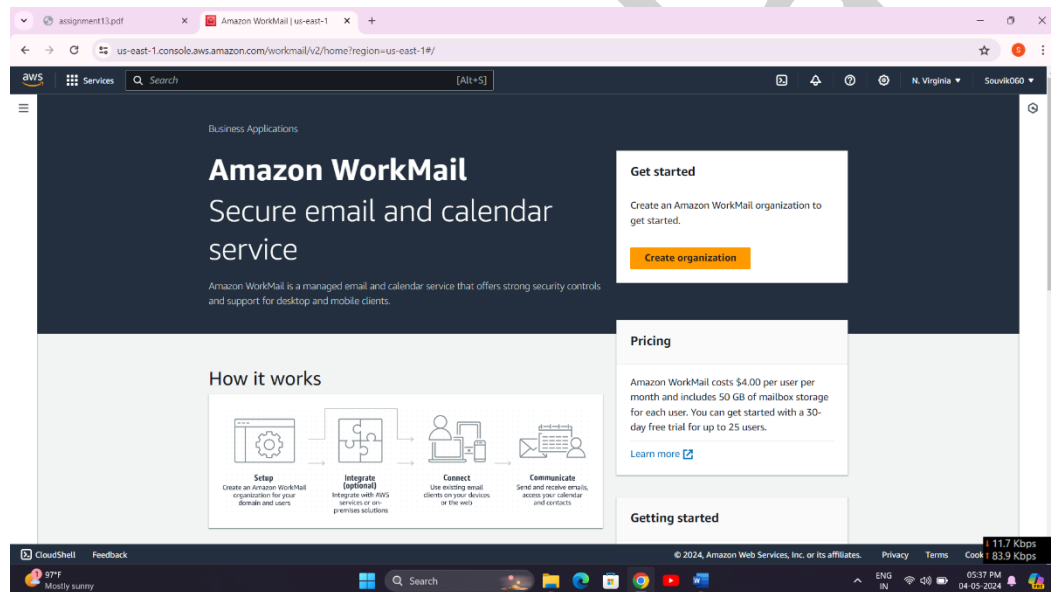
Problem statement: Create a WorkMail for your organization.

The step are as follows: -

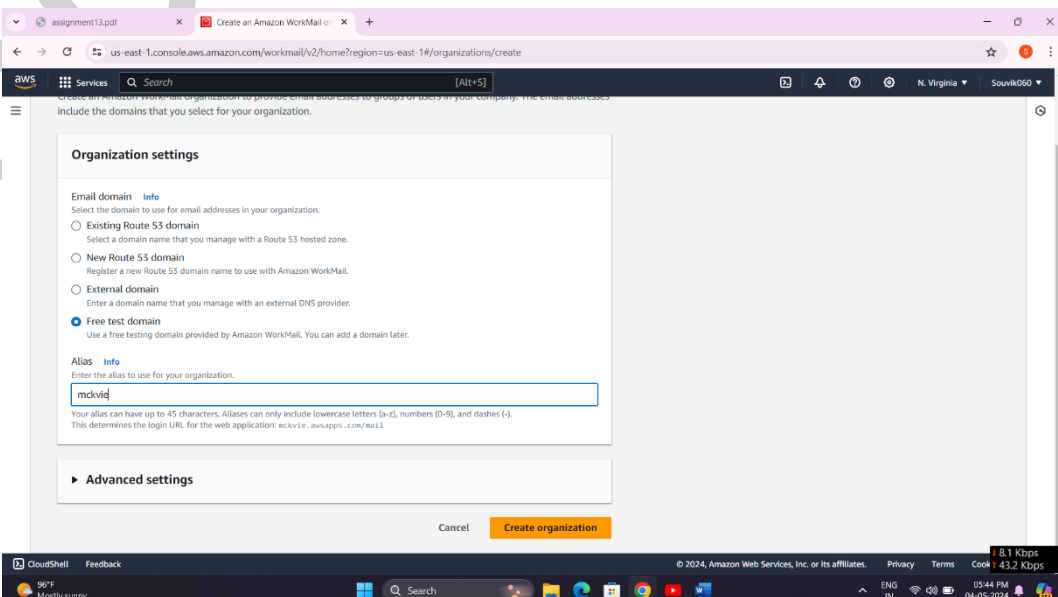
1. Navigate to the AWS console and locate the "Work Mail" service. Click on the first option that appears in the search results.



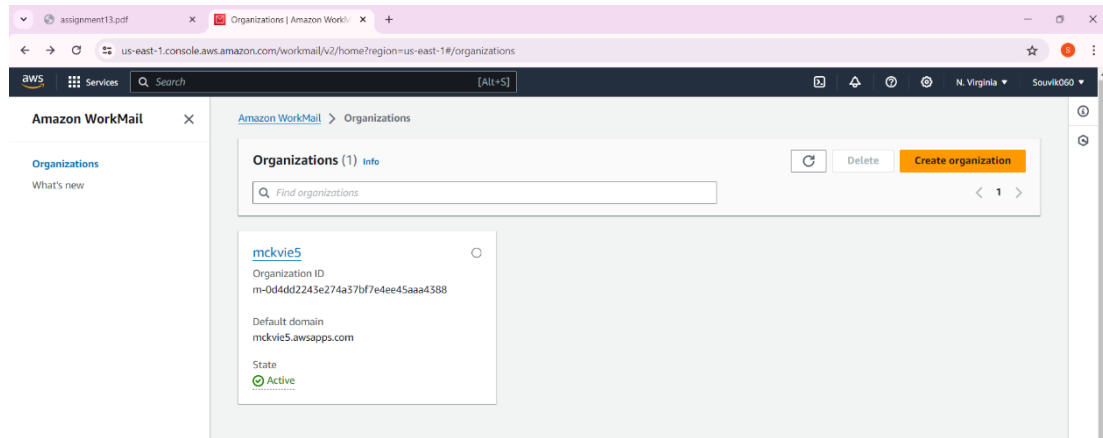
2. Region Asia(Mumbai) is not supported. So chose N.Virginia as region. Then click on "Create organization".



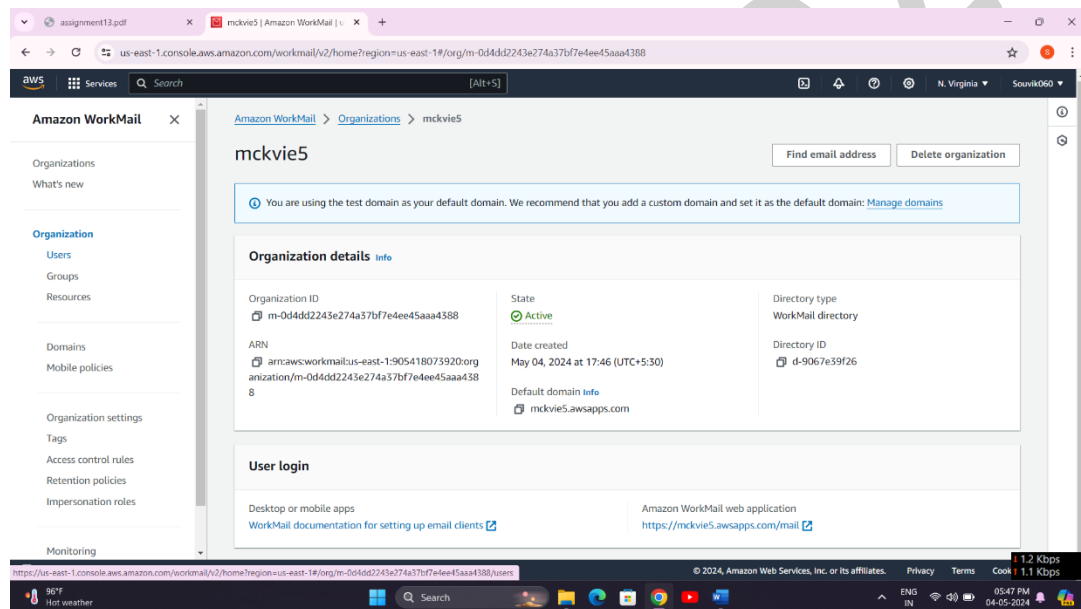
3. Select the "Free test domain" option from the available email domains. Then, enter an organization name, such as "mckvie5."



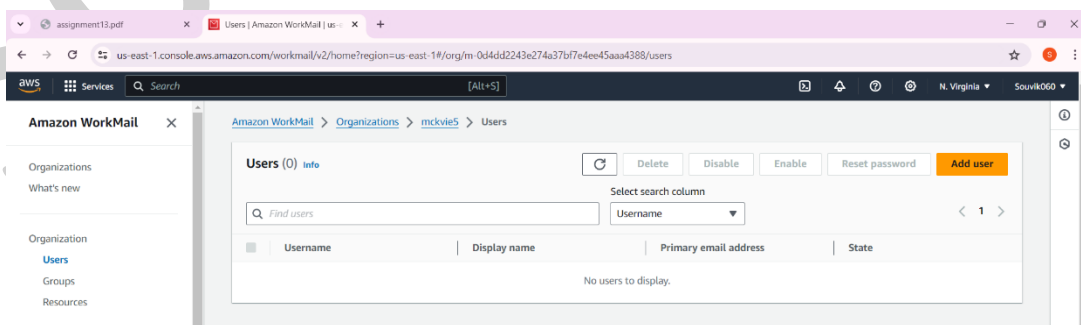
4. Once the organization is successfully created, click on the organization name.



5. From the left pane, navigate to "Users" under the Organization category.



6. Then proceed to click on "Add user".



7. Enter the username, first name, and last name in their respective fields. The display name will be generated automatically.

The screenshot shows the 'Add a user' page in the Amazon WorkMail console. The page is titled 'User details' and contains the following fields and options:

- Username:** A text field containing 'souvik060'. Below it, a note states: 'The username enables the user to login to the Amazon WorkMail webmail. Username can only contain the following characters: a-z, A-Z, 0-9, _ (underscore), - (hyphen) and @.'
- First name - optional:** A text field containing 'Souvik'.
- Last name - optional:** A text field containing 'Hazra'.
- Display name:** A text field containing 'Souvik Hazra'. A note below it states: 'The name by which the user is presented in the system.'
- Email address:** A text field containing 'souvik060' followed by a dropdown menu showing 'mckvie5.awsapps.com'. A note below it states: 'Primary email address to be used for this user.'
- Show in global address list:** A checked checkbox. A note below it states: 'By default, all enabled users appear in the global address list. You can hide a user from the global address list.'
- Remote user:** An unchecked checkbox. A note below it states: 'You can select this option if the user is in a remote system. This will create an address book entry for the user, but not a mailbox.'

8. Next, set a password for the WorkMail account according to the provided guidelines. Then proceed to click on “Add User”.

The screenshot shows the 'Password setup' dialog box in the Amazon WorkMail console. It contains the following fields and text:

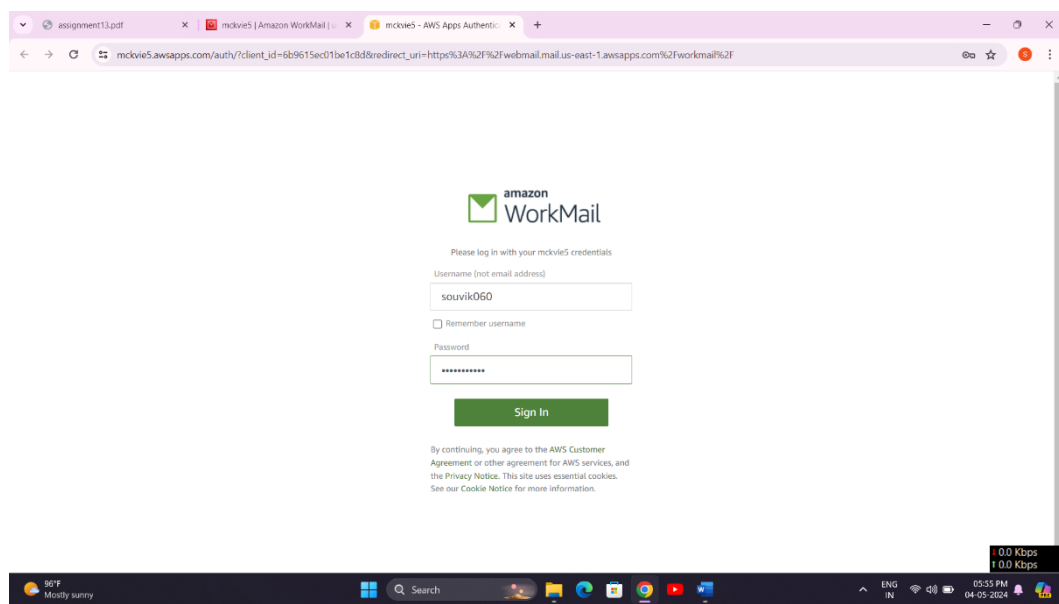
- Password:** A text field with a masked password '*****'. A note below it states: 'Password for the user to log in with.'
- Repeat password:** A text field with a masked password '*****'.
- Instructions:** A note states: 'Passwords have an 8-character minimum with at least one character from three of these four categories: lowercase, uppercase, numeric, and special characters.'
- Buttons:** 'Cancel' and 'Add user' buttons.

9. After successfully adding the user, return to the organizations page, click on the organization name, and navigate to the “Amazon WorkMail web application” link to proceed.

The screenshot shows the Amazon WorkMail console with the 'mckvie5' organization details page. The page is titled 'mckvie5' and includes the following sections:

- Navigation Sidebar:** Contains links for 'Organizations', 'What's new', 'Organization' (with sub-links for Users, Groups, Resources), 'Domains', 'Mobile policies', 'Organization settings' (with sub-links for Tags, Access control rules, Retention policies, Impersonation roles), and 'Monitoring'.
- Organization Details:** A section titled 'Organization details info' containing the following information:
 - Organization ID:** m-0d4dd2243e274a37bf7e4ee45aaa4388
 - State:** Active
 - Directory type:** WorkMail directory
 - ARN:** arn:aws:workmail:us-east-1:905418073920:organization/m-0d4dd2243e274a37bf7e4ee45aaa4388
 - Date created:** May 04, 2024 at 17:46 (UTC+5:30)
 - Directory ID:** d-9067e39f26
 - Default domain info:** mckvie5.awsapps.com
- User login:** A section titled 'User login' containing the following information:
 - Desktop or mobile apps:** A link to 'WorkMail documentation for setting up email clients'.
 - Amazon WorkMail web application:** A link to 'https://mckvie5.awsapps.com/mail'.

10. Now, enter the username and password to access WorkMail account.



11. From this point, we can send an email to a Gmail account and verify whether it was received in our Gmail inbox to confirm that our WorkMail is functioning properly.

