

## Sending e-mail using AWS Simple Email Service

### Step-2: Create a lambda function

Create function - Lambda

us-east-1.console.aws.amazon.com/lambda/home?region=us-east-1#/create/function

Services Search [Alt+S]

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Lambda > Functions > Create function

### Create function [Info](#)

Choose one of the following options to create your function.

- ☒ **Author from scratch**  
Start with a simple Hello World example.
- ☐ **Use a blueprint**  
Build a Lambda application from sample code and configuration presets for common use cases.
- ☐ **Container image**  
Select a container image to deploy for your function.

#### Basic information

**Function name**  
Enter a name that describes the purpose of your function.  
  
Use only letters, numbers, hyphens, or underscores with no spaces.

**Runtime** [Info](#)  
Choose the language to use to write your function. Note that the console code editor supports only Node.js, Python, and Ruby.

**Architecture** [Info](#)  
Choose the instruction set architecture you want for your function code.  
☒ x86\_64  
☐ arm64

#### Permissions [Info](#)

Choose the instruction set architecture you want for your function code.

☒ x86\_64  
☐ arm64

**Permissions** [Info](#)  
By default, Lambda will create an execution role with permissions to upload logs to Amazon CloudWatch Logs. You can customize this default role later when adding triggers.

**Change default execution role**

**Execution role**  
Choose a role that defines the permissions of your function. To create a custom role, go to the [IAM console](#).

- ☒ **Create a new role with basic Lambda permissions**
- ☐ Use an existing role
- ☐ Create a new role from AWS policy templates

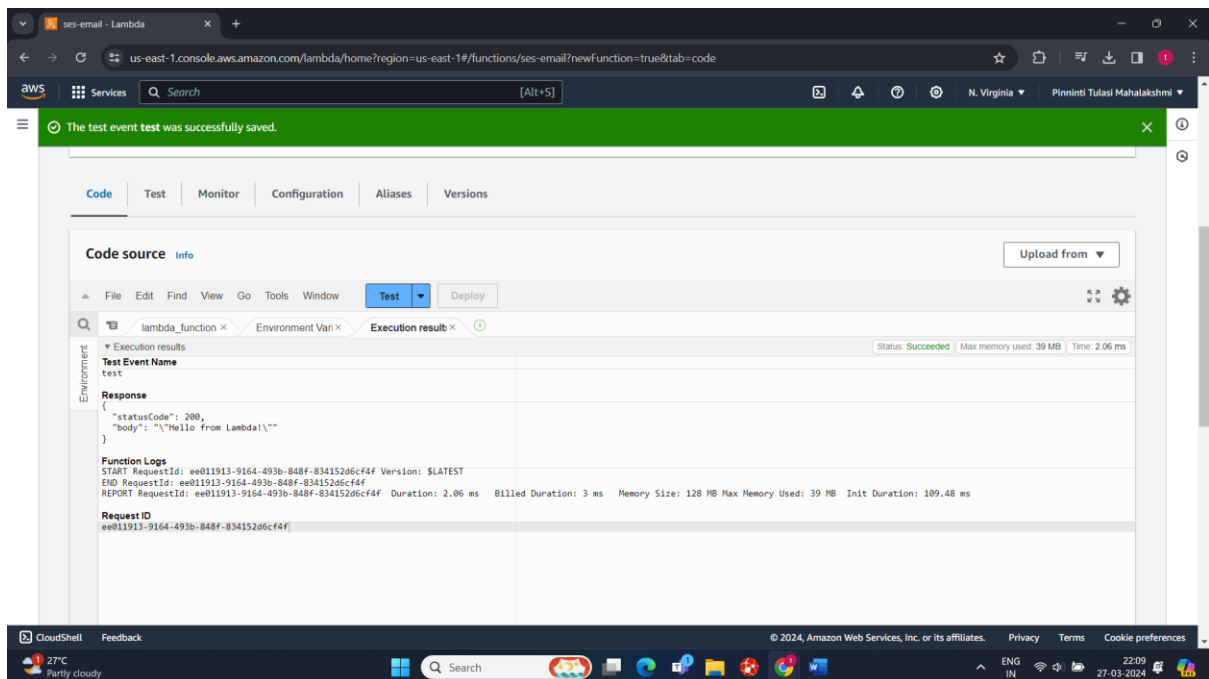
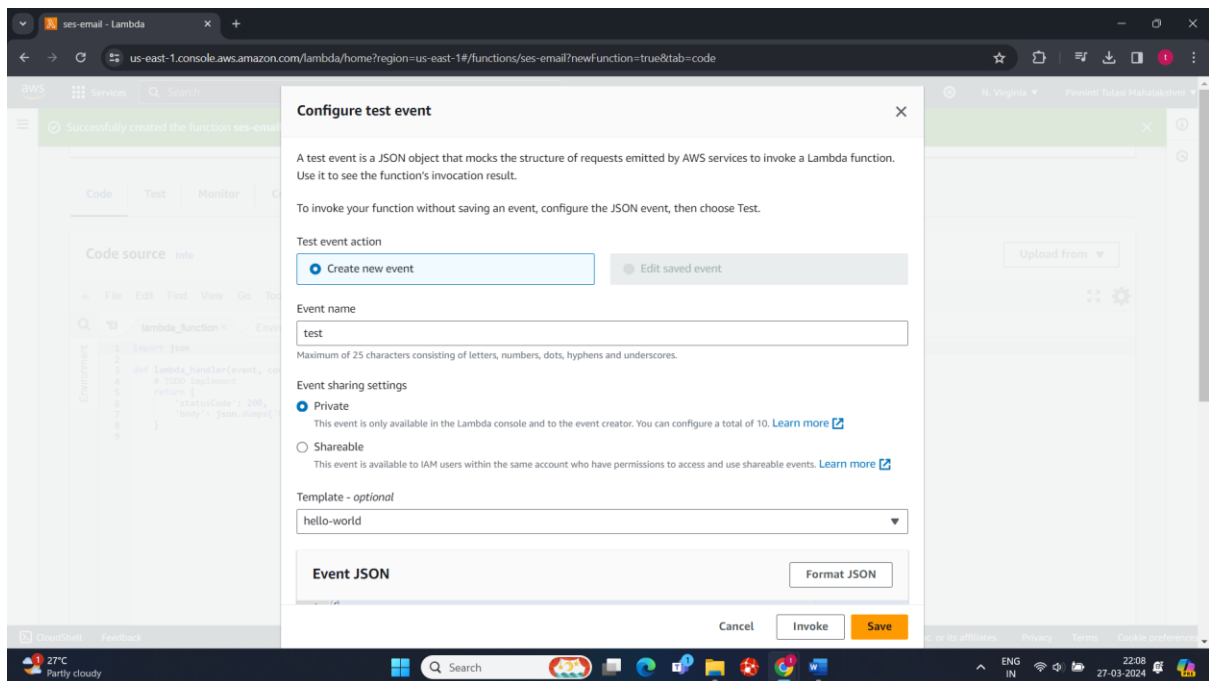
Role creation might take a few minutes. Please do not delete the role or edit the trust or permissions policies in this role.

Lambda will create an execution role named ses-email-role-1118z79l, with permission to upload logs to Amazon CloudWatch Logs.

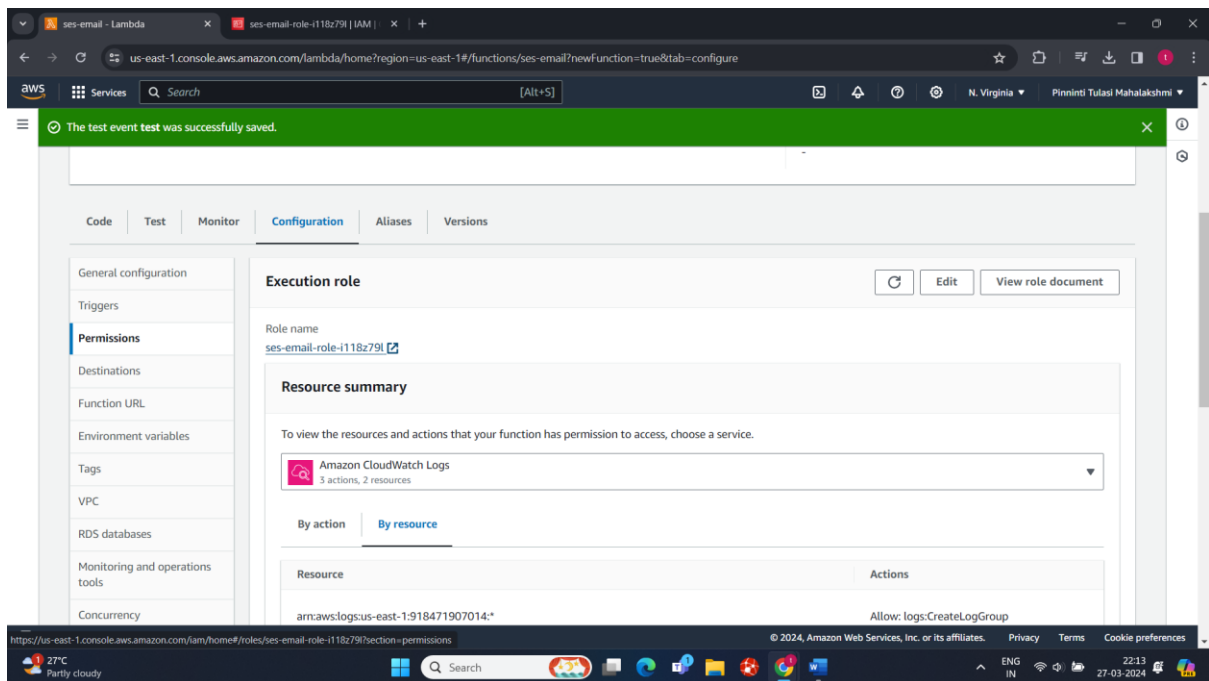
**Advanced settings**

Cancel **Create function**

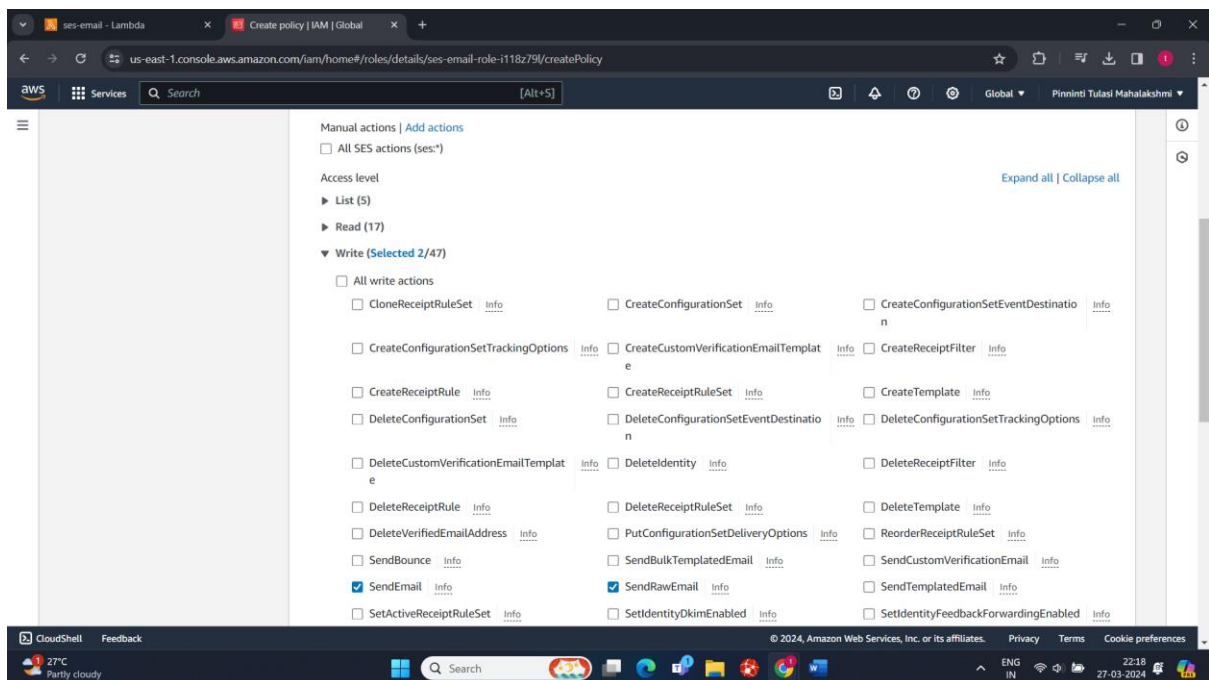
## Step-2: Configure a test event and test the code

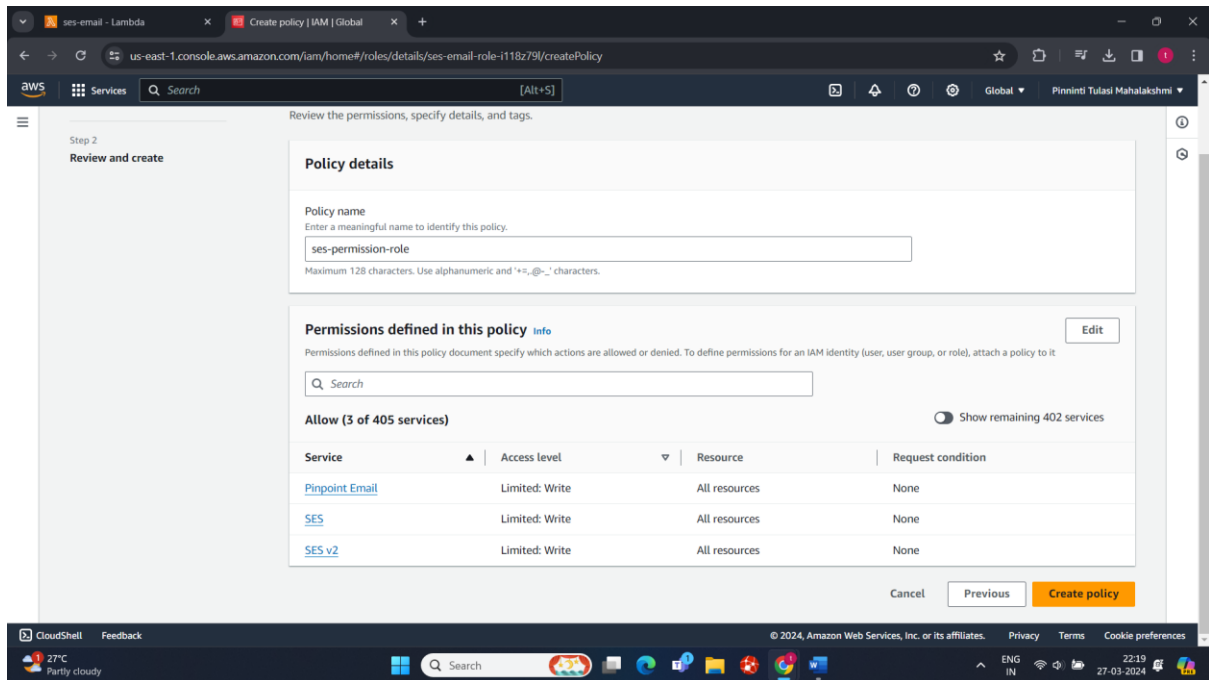


### Step-3: Go to configurations and open execution role

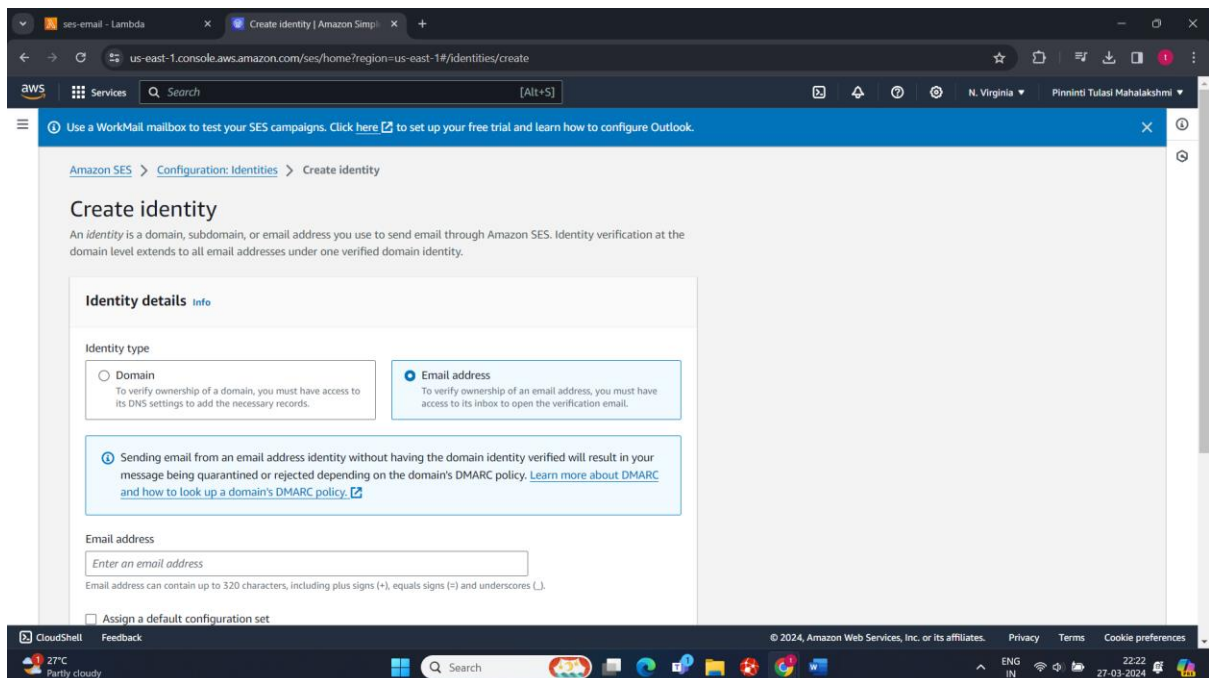


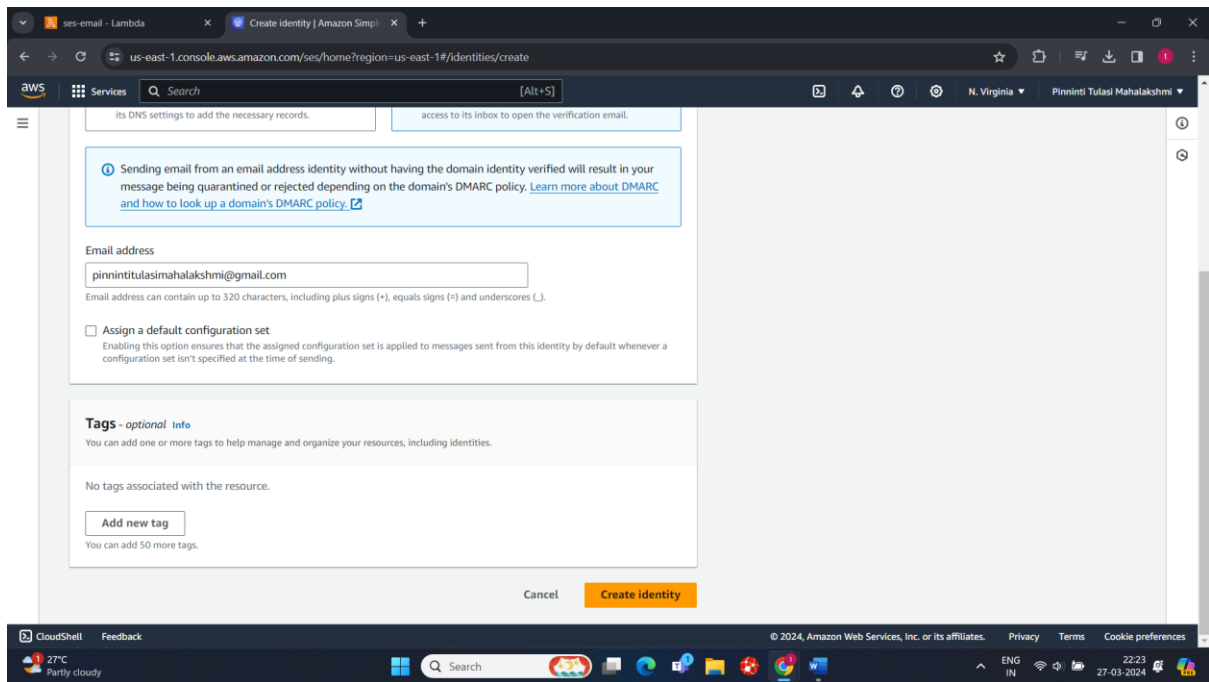
### Step-4: Click on add permissions ,select inline policy ,search SES service and add services



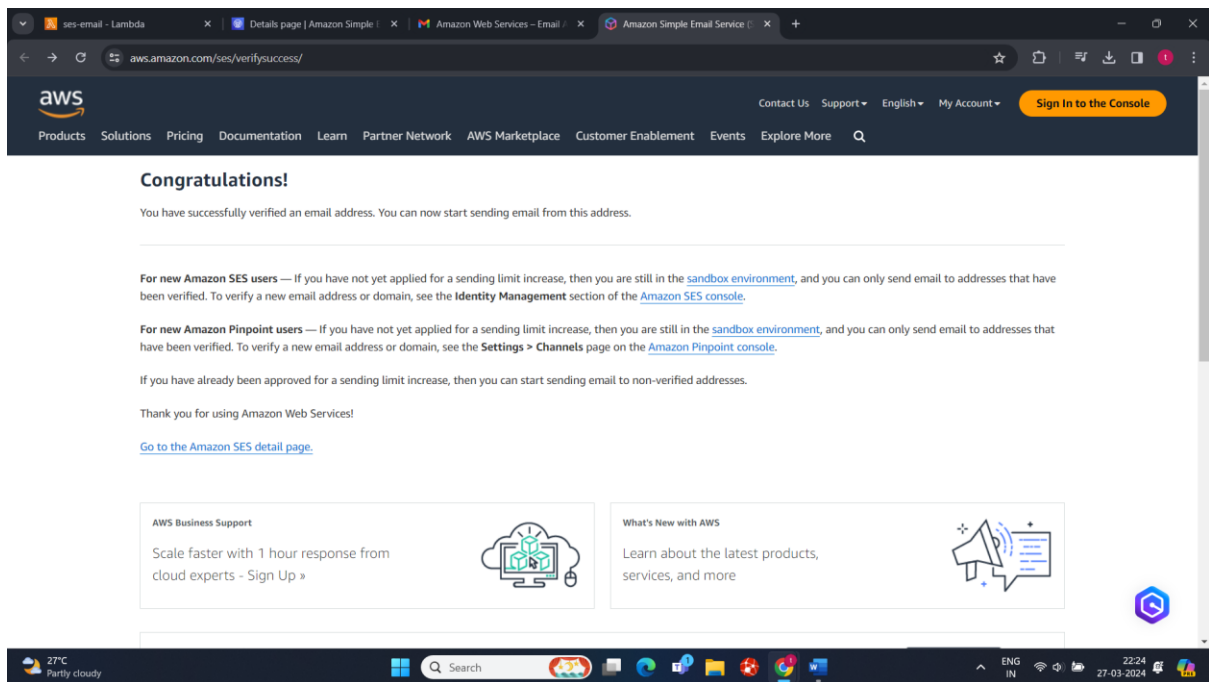


## Step-5: Open Amazon SES service and create an identity





## Step-6: Verify mail



## Step-7: Write code and deploy changes

