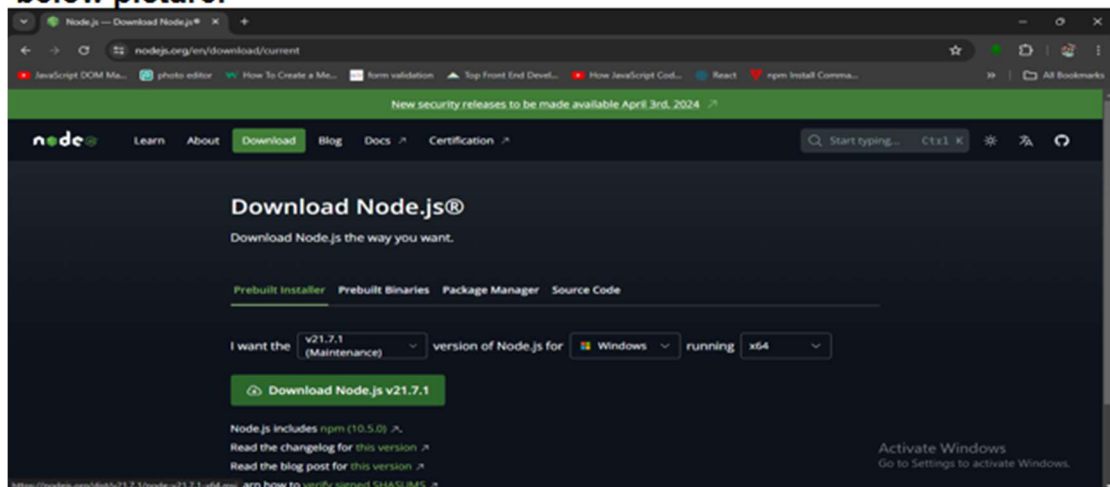


# SENDING MAIL USING NODE.JS

**Step - 1 : Download node.js from its official website as shown in the below picture.**



**Step - 2 : After installation of NODE.js, Open CMD and type “node -v” & press ENTER to check whether it is properly installed or not, if it shows the result as below picture then it's ok otherwise you have to reinstall it.**

**And also check for npm(Node Package Manager) by typing “npm -v”, if the result is same as given below picture then go a**

```
C:\Users\home\Desktop\email-testing>node -v
v20.11.1

C:\Users\home\Desktop\email-testing>npm -v
10.2.4

C:\Users\home\Desktop\email-testing>|
```

**Step - 3 : Create one folder anywhere in your PC.**

**Step - 4 : Download VS Code or any code Editor and after installation, Open that folder you have already created with your VS Code editor.**

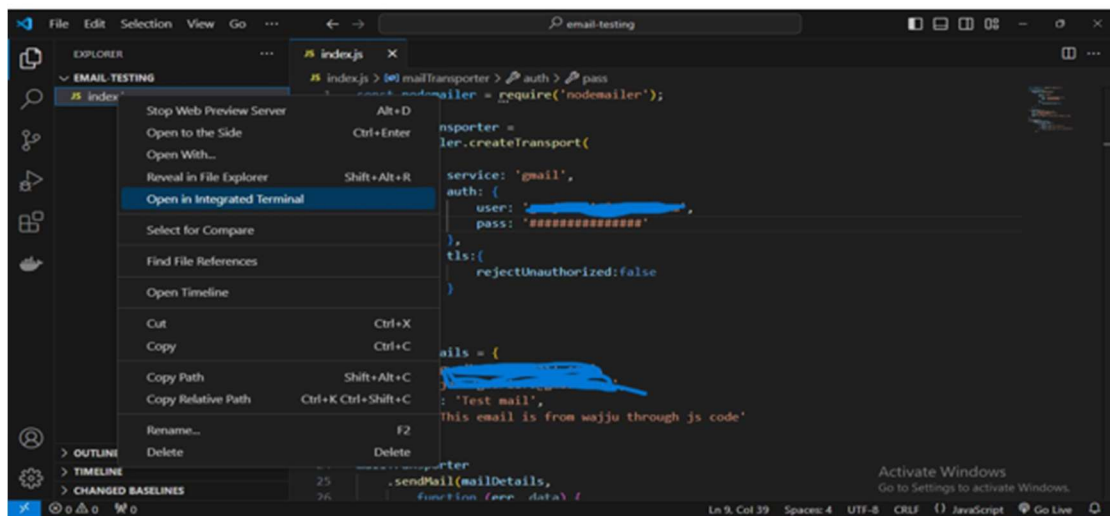
**Step - 5 : Create A new file named by “index” with “.js” extension in the same folder and write the JS program as given below :-**

```
const nodemailer = require('nodemailer');
let mailTransporter =
  nodemailer.createTransport(
    {
      service: 'gmail',
      auth: {
        user: 'example@gmail.com',
        pass: 'generate a temporary password from your gmail
account'
      },
      tls: {
        rejectUnauthorized: false
      }
    }
  );

let mailDetails = {
  from: 'sender@gmail.com',
  to: 'reciever@gmail.com',
  subject: 'Test mail',
  text: 'This email is from wajju through js code'
};

mailTransporter
  .sendMail(mailDetails,
    function (err, data) {
      if (err) {
        console.log('Error Occurs');
      } else {
        console.log('Email sent successfully');
      }
    }
  );
```

**Step - 6 :** After that save the file and right click on that file and open the integrated terminal as shown in picture.



**Step - 7 :** Write the command in the terminal as given below:-

- npm init -y and press ENTER
- npm install nodemailer and press ENTER
- node index.js and press ENTER

**Now your email has send sucessfully!!!!**