**MailGun Custom Step**

**Functionality:** It is used to send email to authorized recipients. We can send an email with a single attachment and also with multiple attachments to authorized users.

**Technical Details:**

W1(mailgun custom step): This workflow should send an email to the authorized mail ids which are there in mailgun account.

In this workflow, we are providing an attachment from the s3 bucket.

We can also use box API file download and also onedrive file download step for attachments.

In this mailgun custom step, we need to provide API key and host as sandbox name from your mailgun account.

Once we run the published URL in postman it will send an email to authorized users.

**Reference Links for MailGun:**

1.Create an account in mailgun - <https://app.mailgun.com/>

2.You will receive a link to your email. Please, login through that link.

3.Click on domains and you can find sandbox account name click on that sandbox account you can find API key.

4.Use sandbox account name as Host

5.Mailgun account API key as API key in Mailgun Custom Step.

6.To send an email through mailgun we have to add emails in Mailing List to subscribe to mailgun account.

<https://snag.gy/5wu4zk.jpg>

8.You can only send an email to subscribed mail ids.

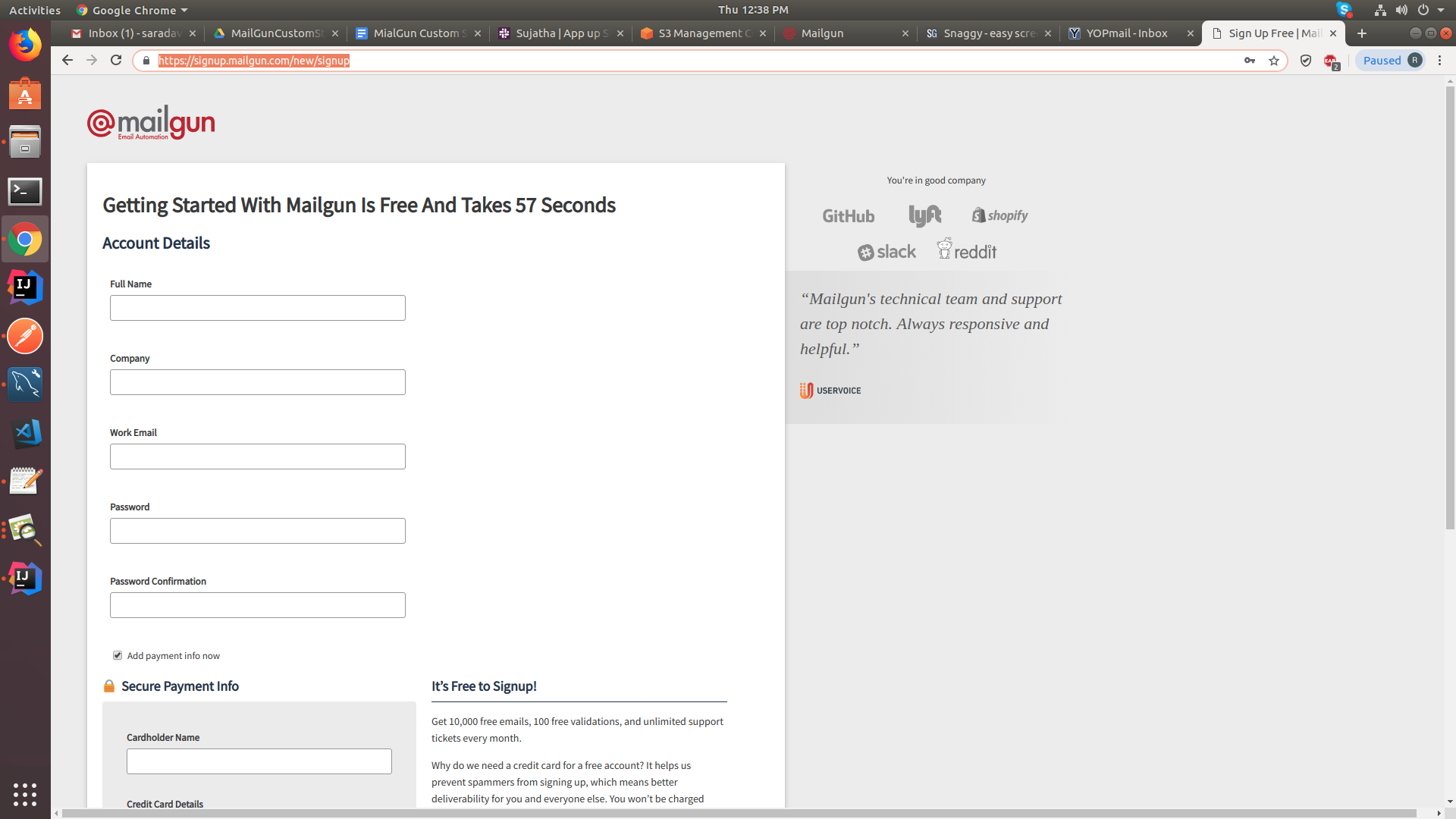
**PostMan Collections:**

<https://www.getpostman.com/collections/8507d13d776eabf21bb4>

**Screenshots:**

Create an account in mailgun

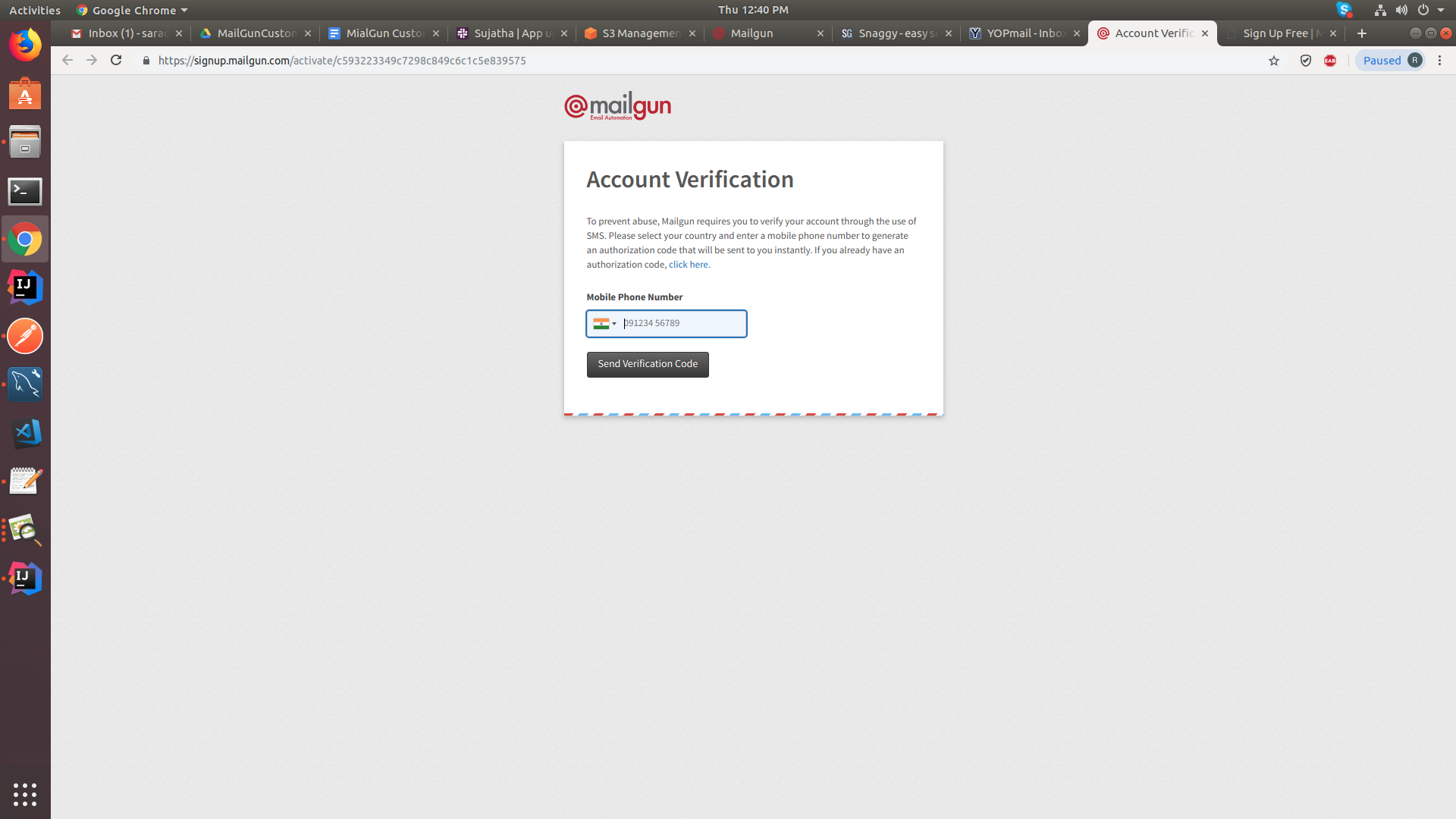
<https://snag.gy/XEGt9q.jpg>

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It will send an verification link to your mail id.Please login through that link.

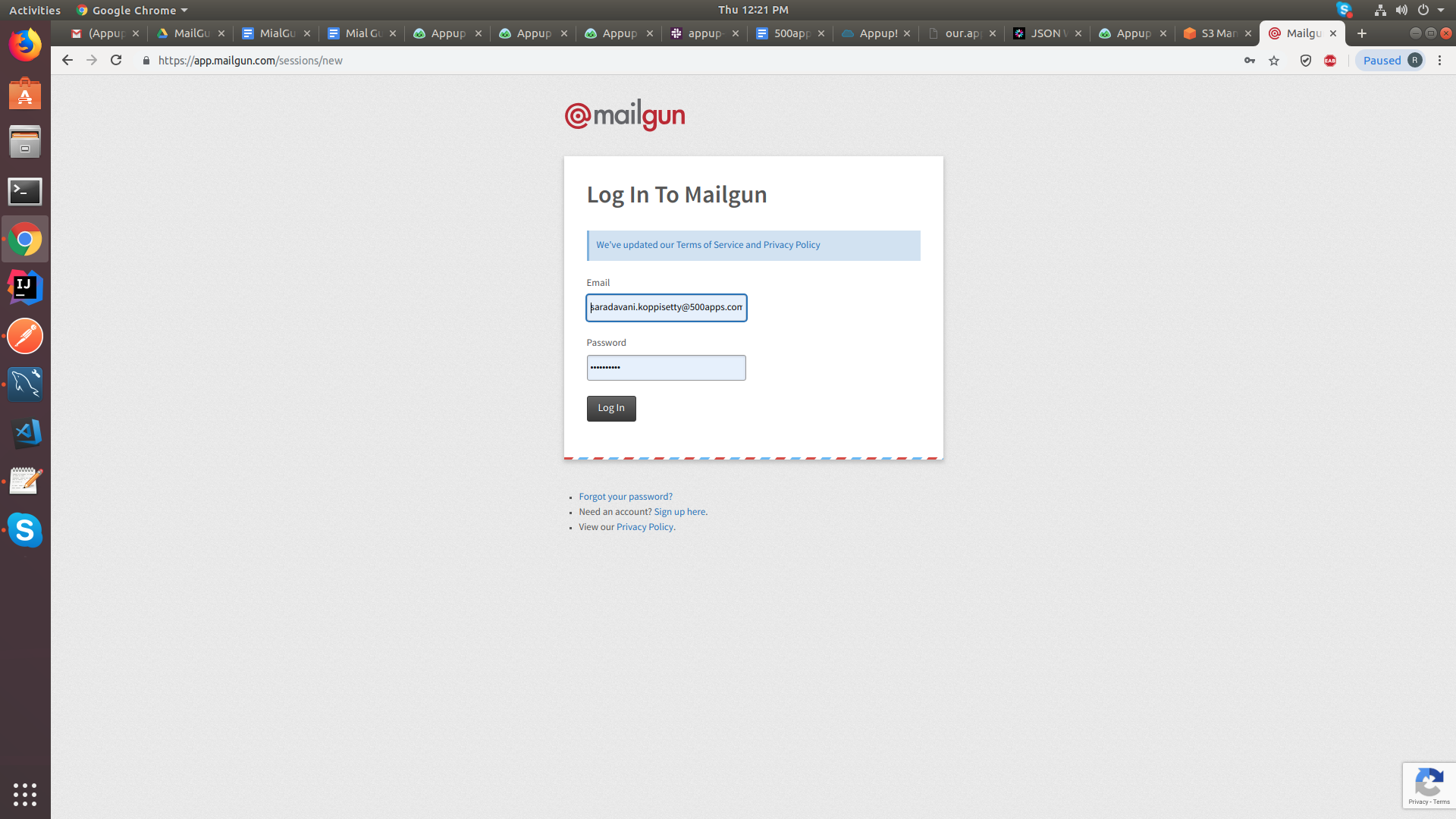
It will ask your mobile verification.Please, provide a valid mobile number

<https://snag.gy/w6Jydh.jpg>

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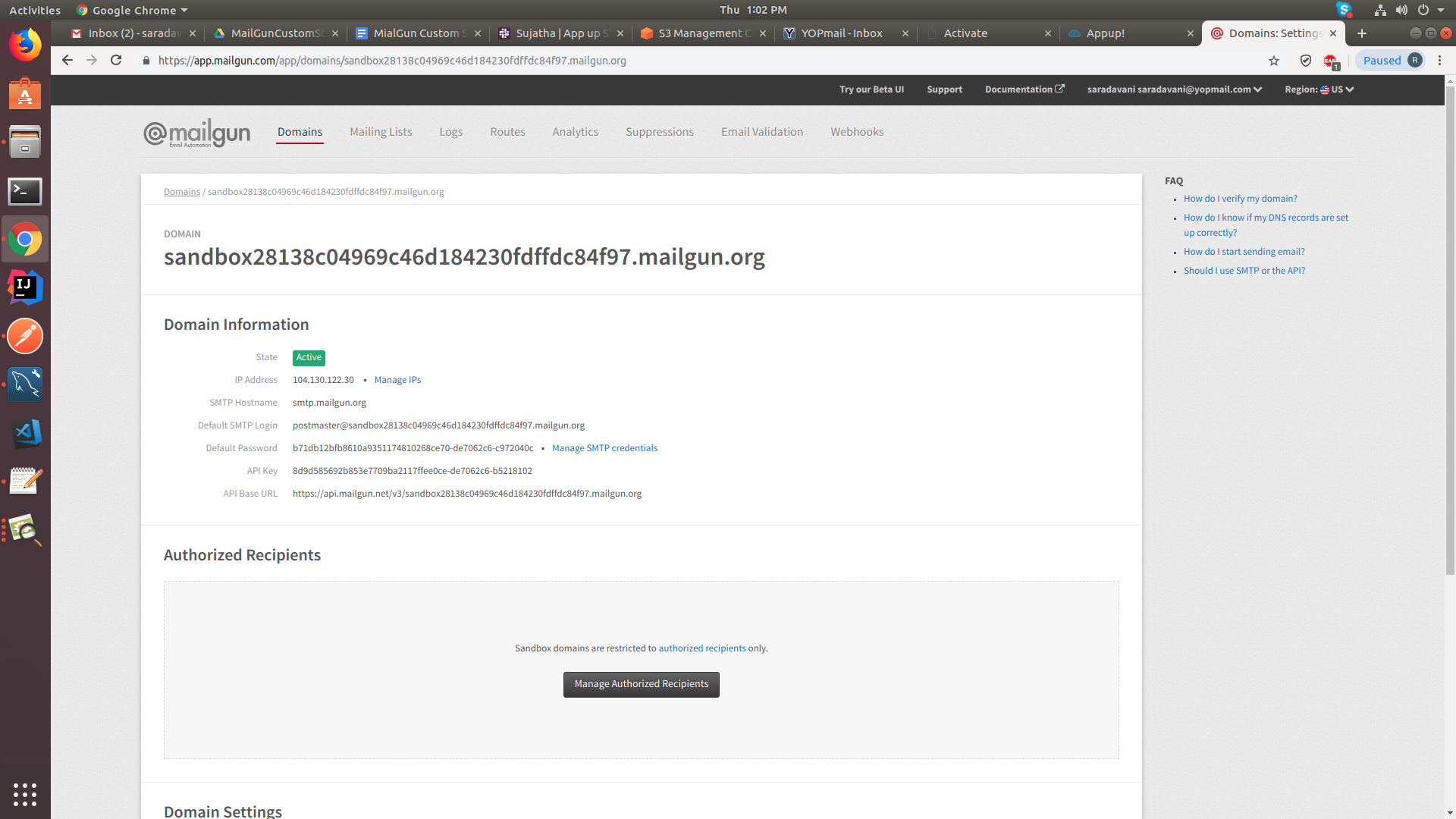
Login to mailgun account

<https://snag.gy/3l5IP6.jpg>

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Click on Domain for host and apikey

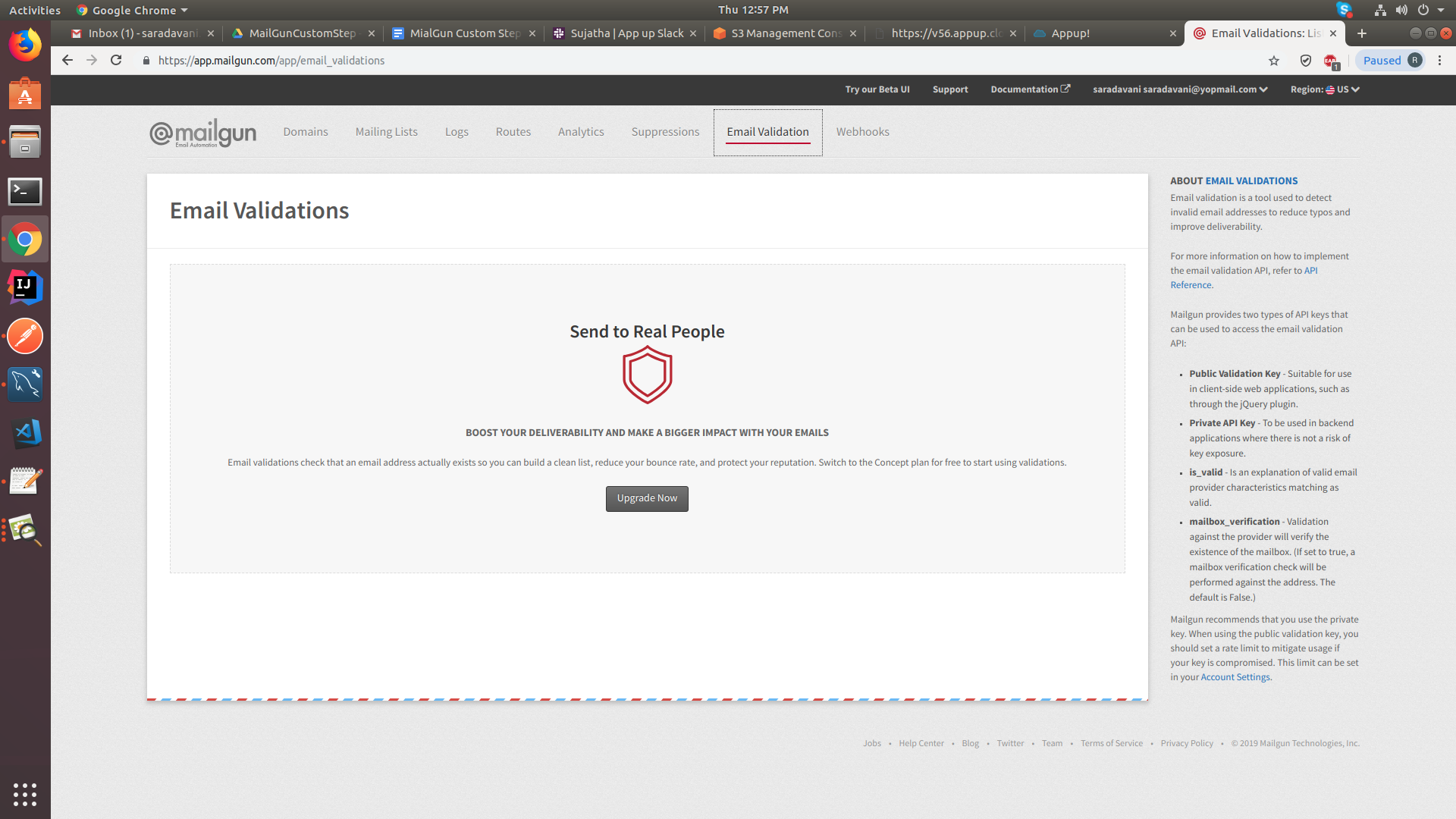
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Adding recipients

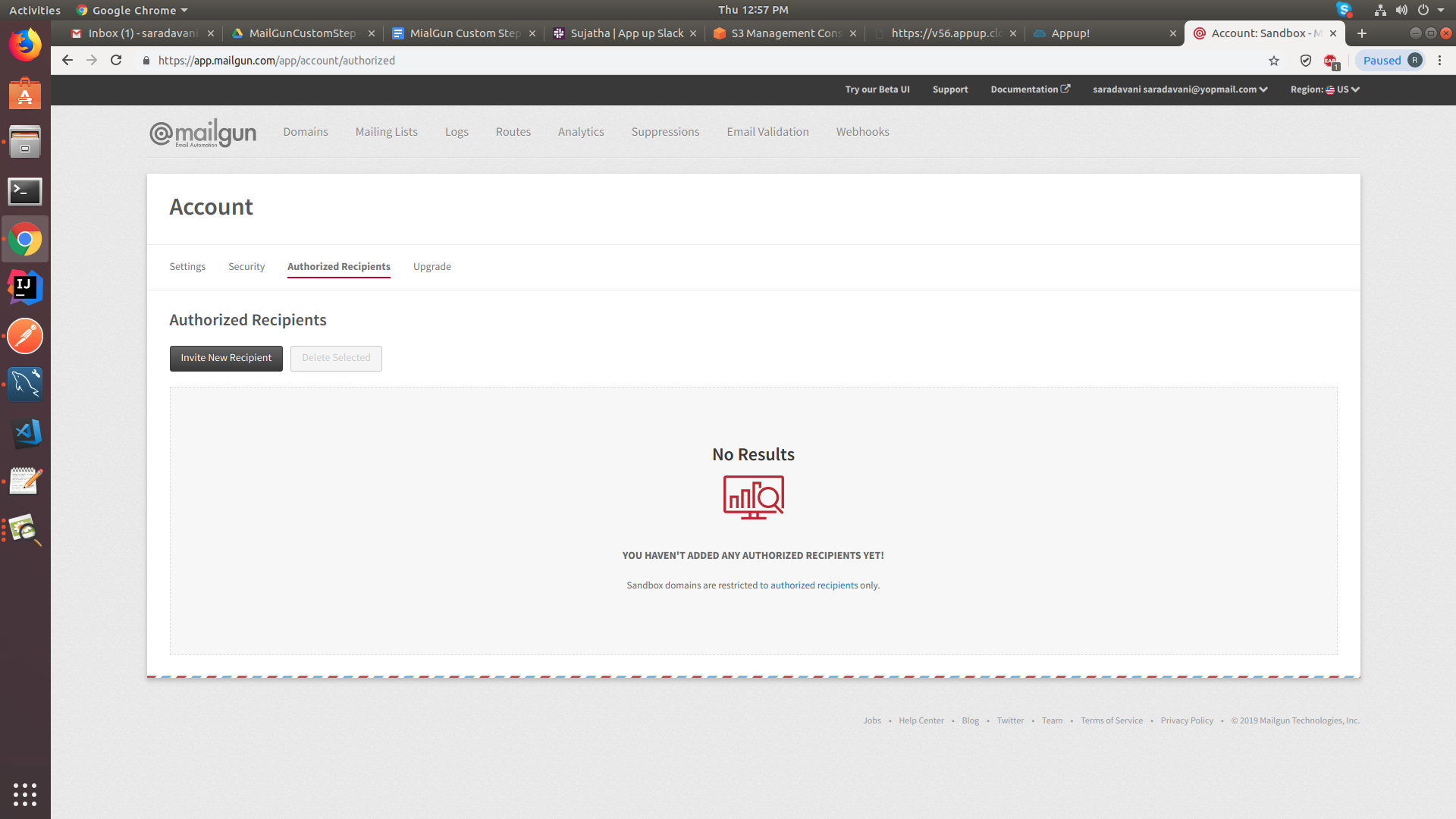
Click on email validation

<https://snag.gy/2QsDIv.jpg>

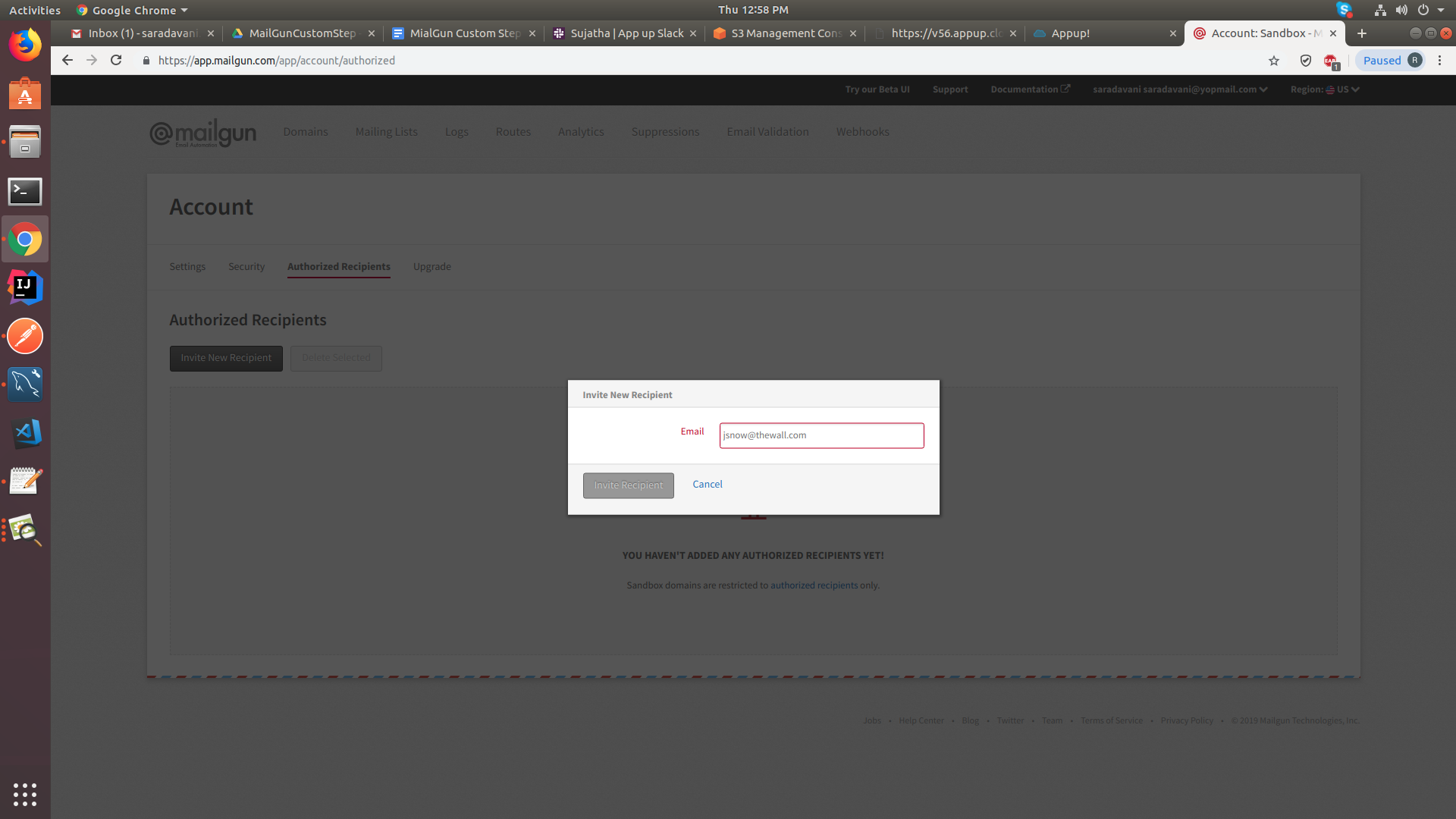


click on upgrade it will redirect to a page click on invite new recipients

<https://snag.gy/1KVQvP.jpg>

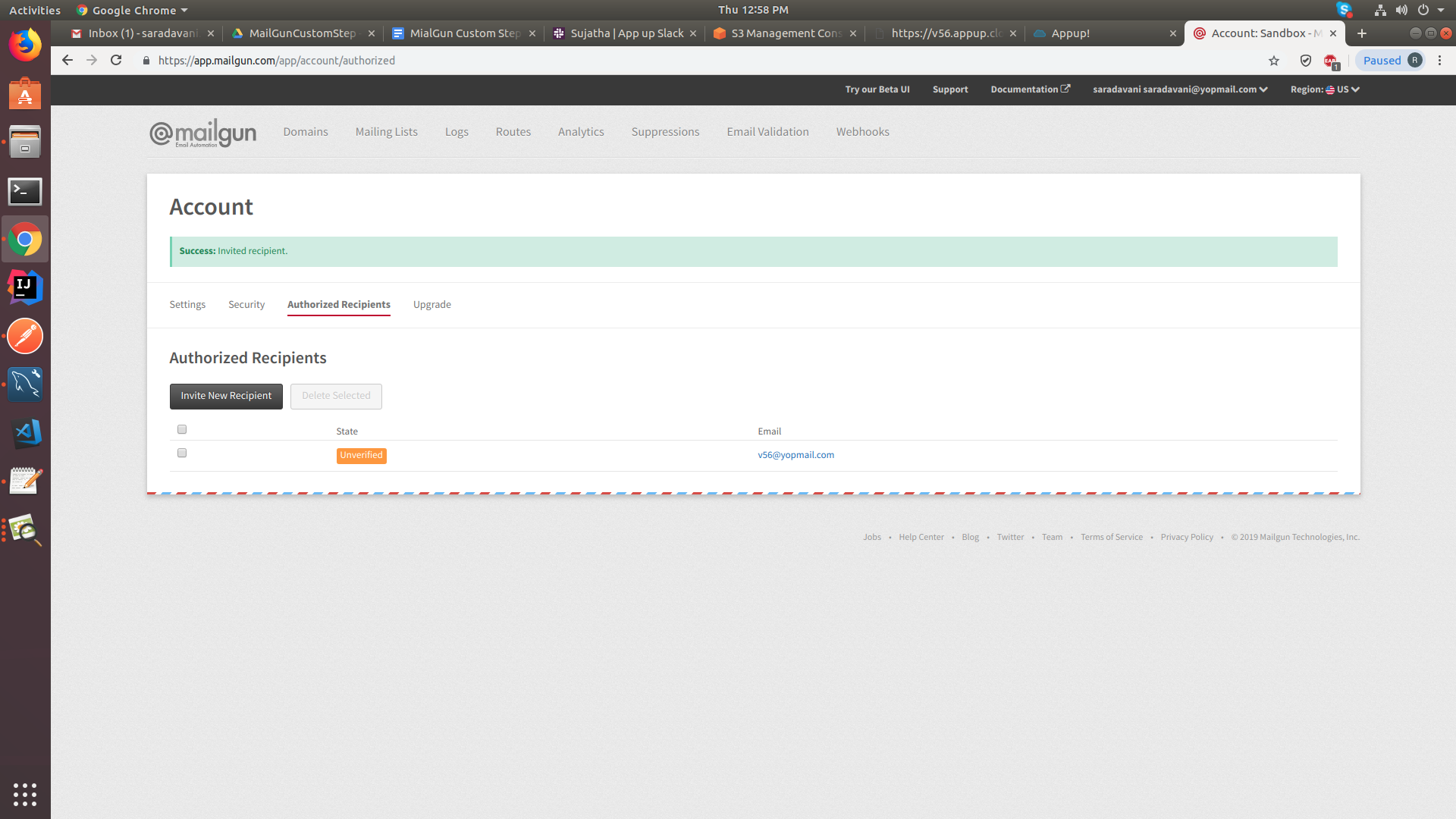


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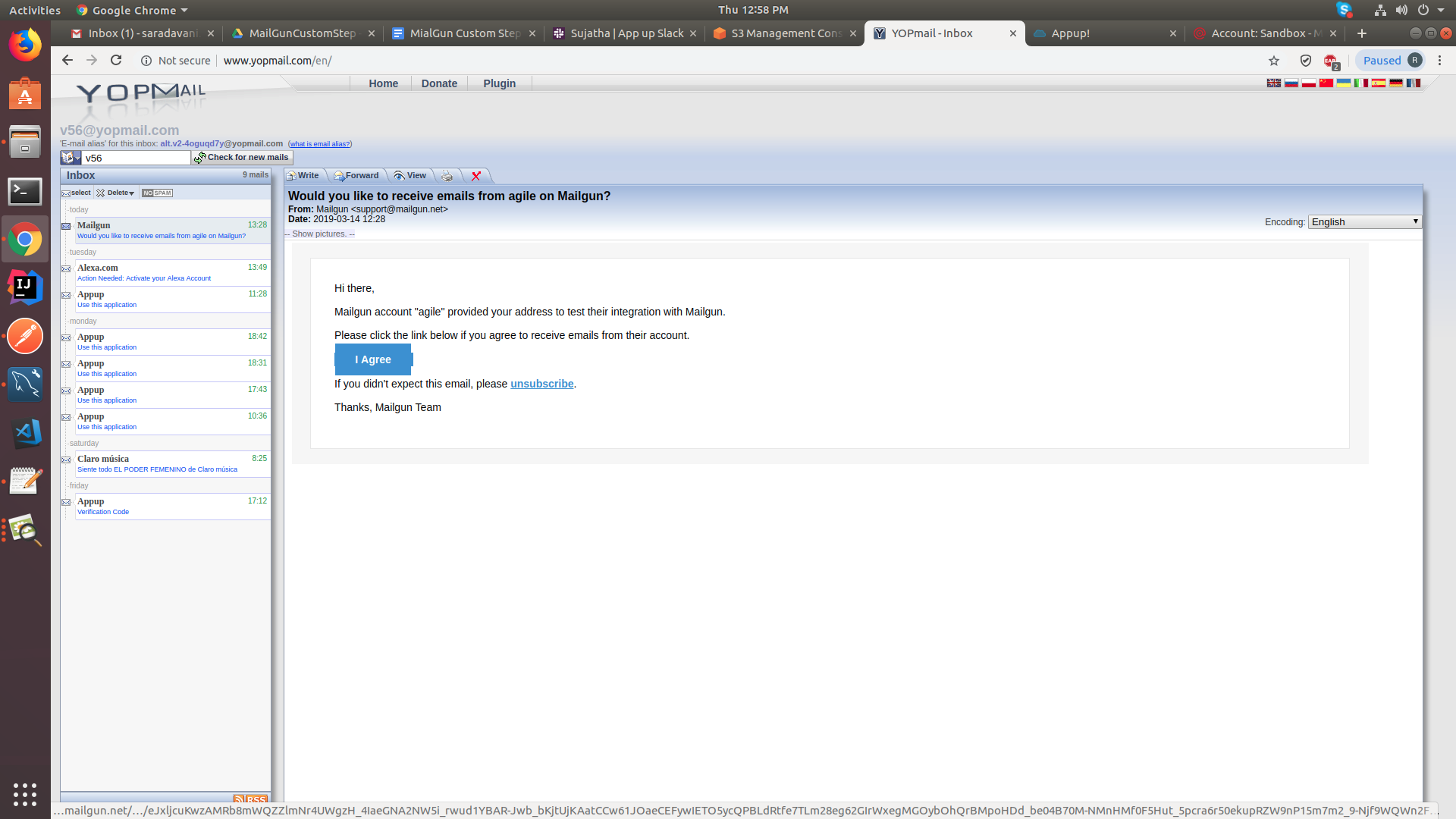
Add respective emails here

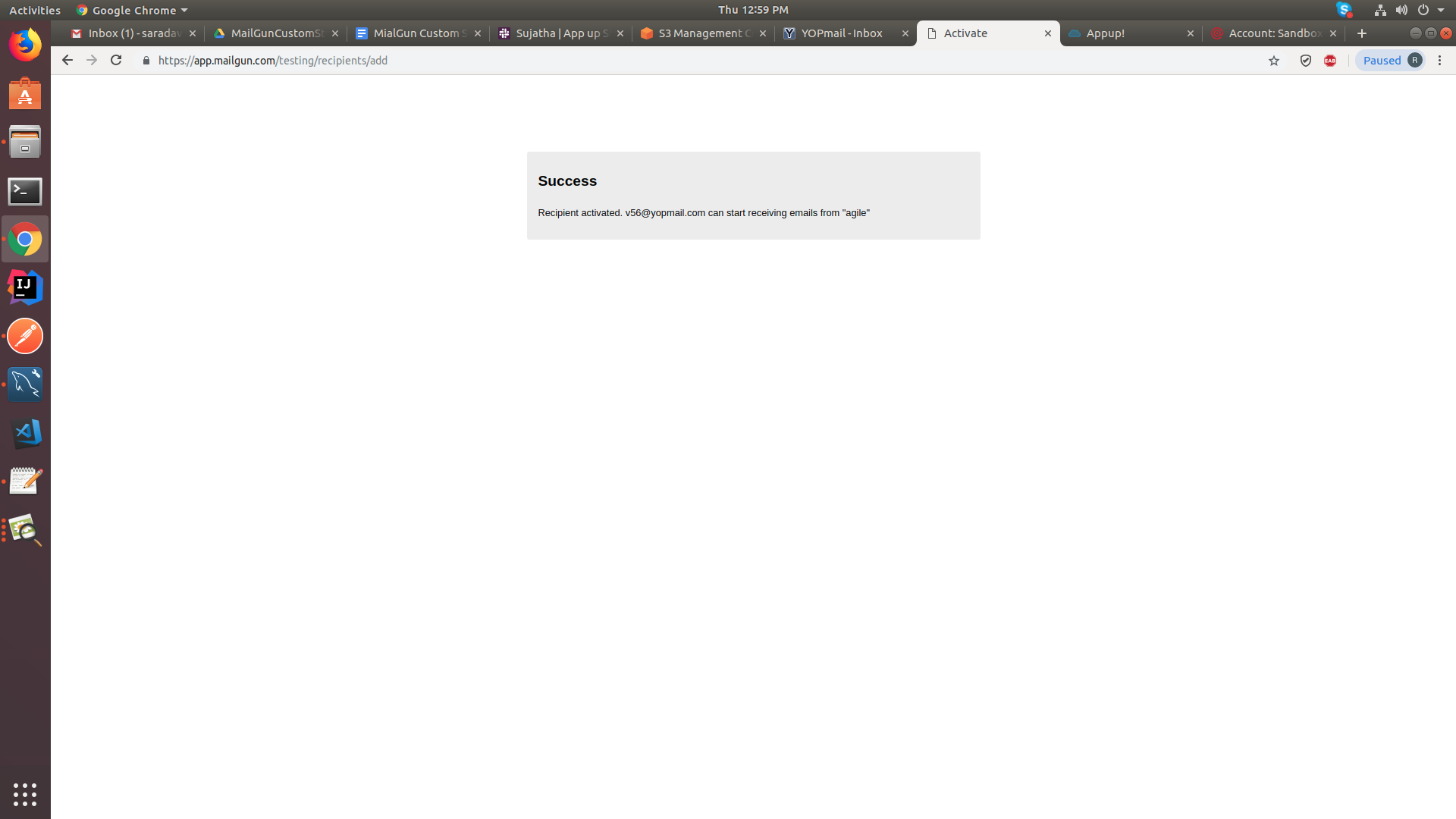
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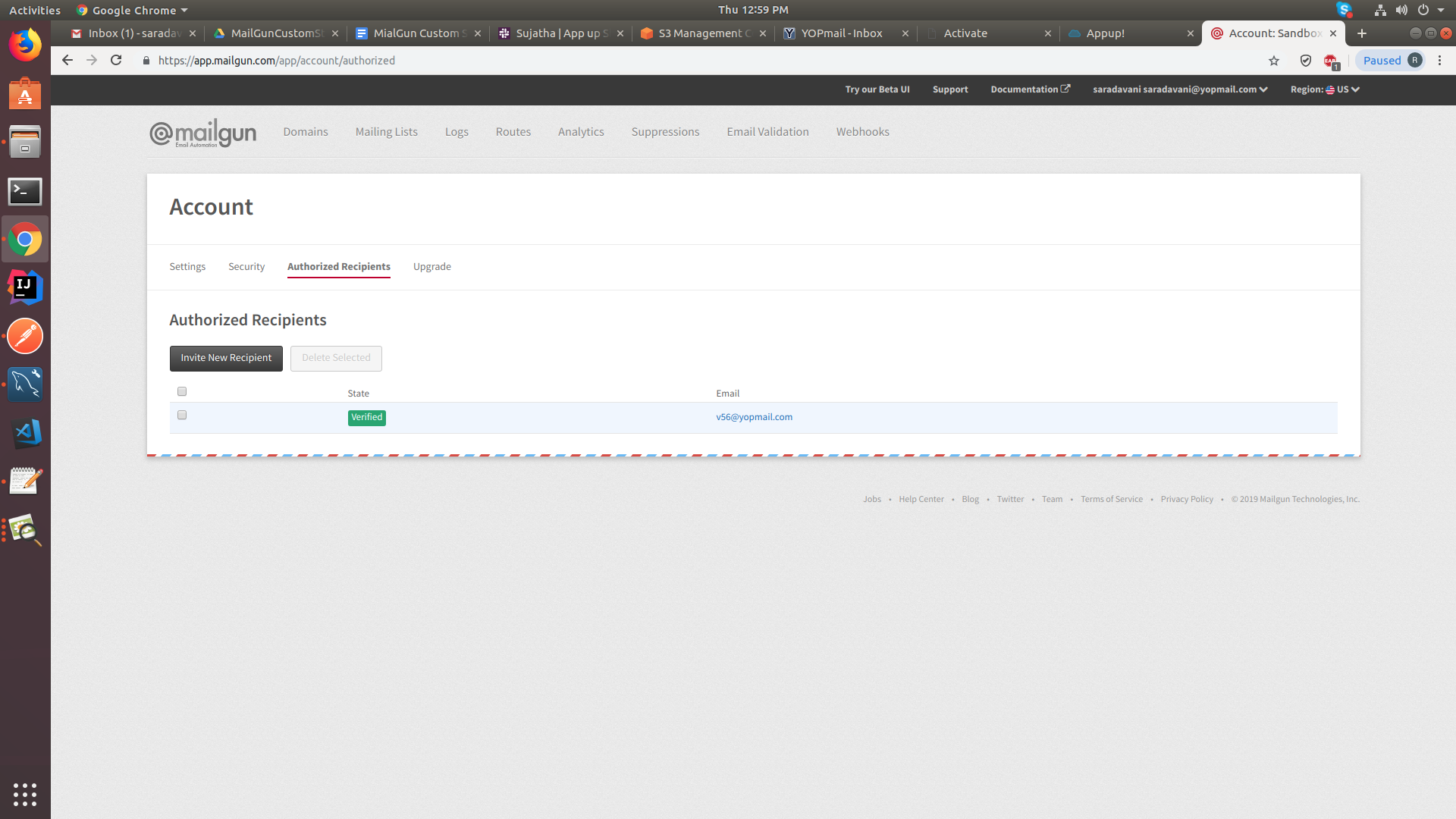


Here your mail is unverified . please login to your email which we added in maillist

<https://snag.gy/49A5vd.jpg>







<https://snag.gy/v1n90N.jpg>

Now your mail was verified. You can send mails to this verified mail id through mailgun custom step.

**Credential:**

Url: our.appup.com

Username: [v56@yopmail.com](mailto:v56@yopmail.com)

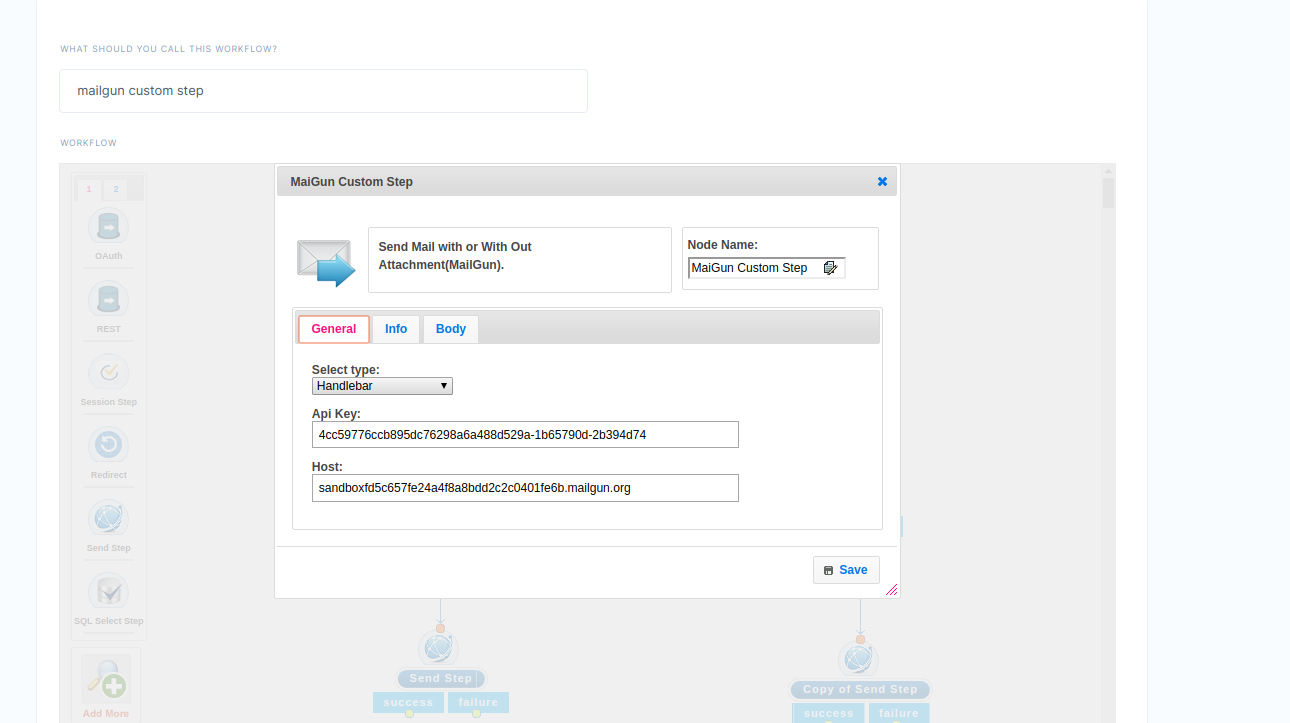
Password: 123456

Cloud : v56

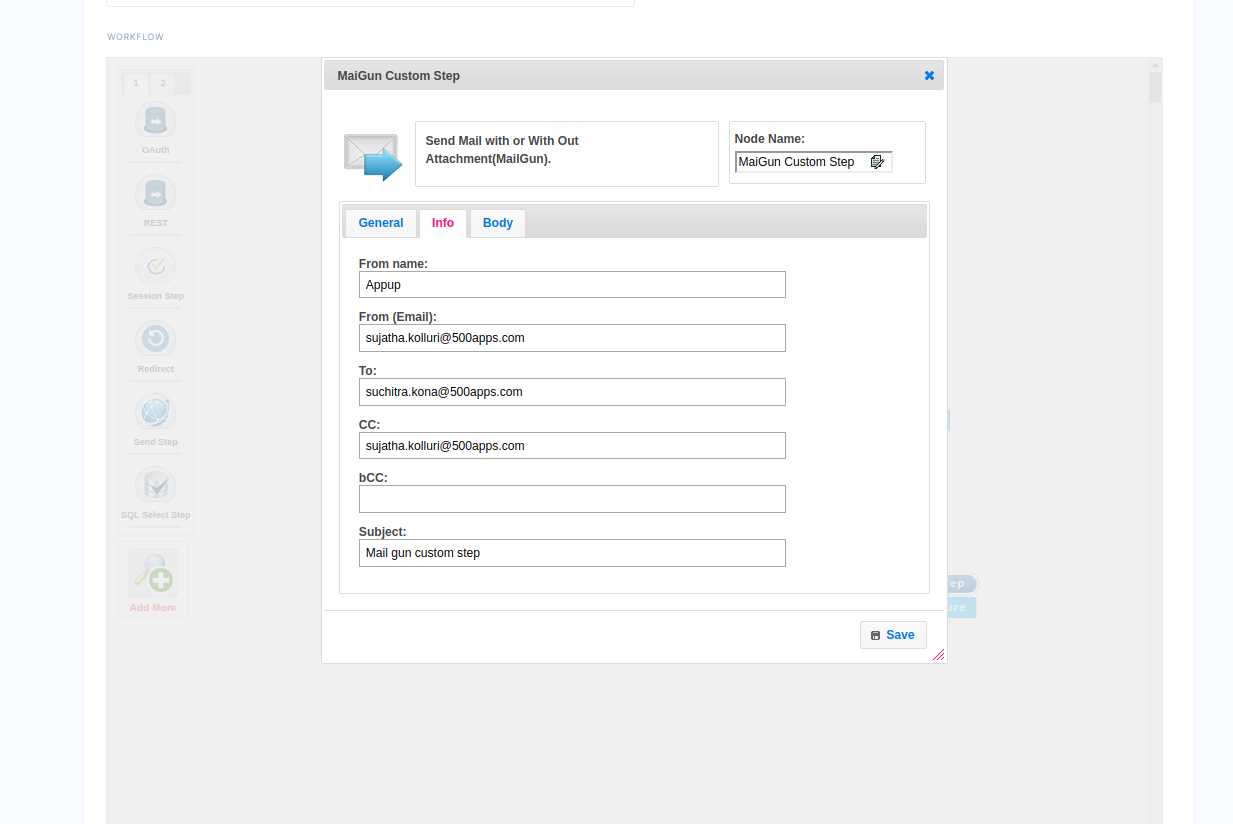
App: mailgun

Mailgun custom step node:

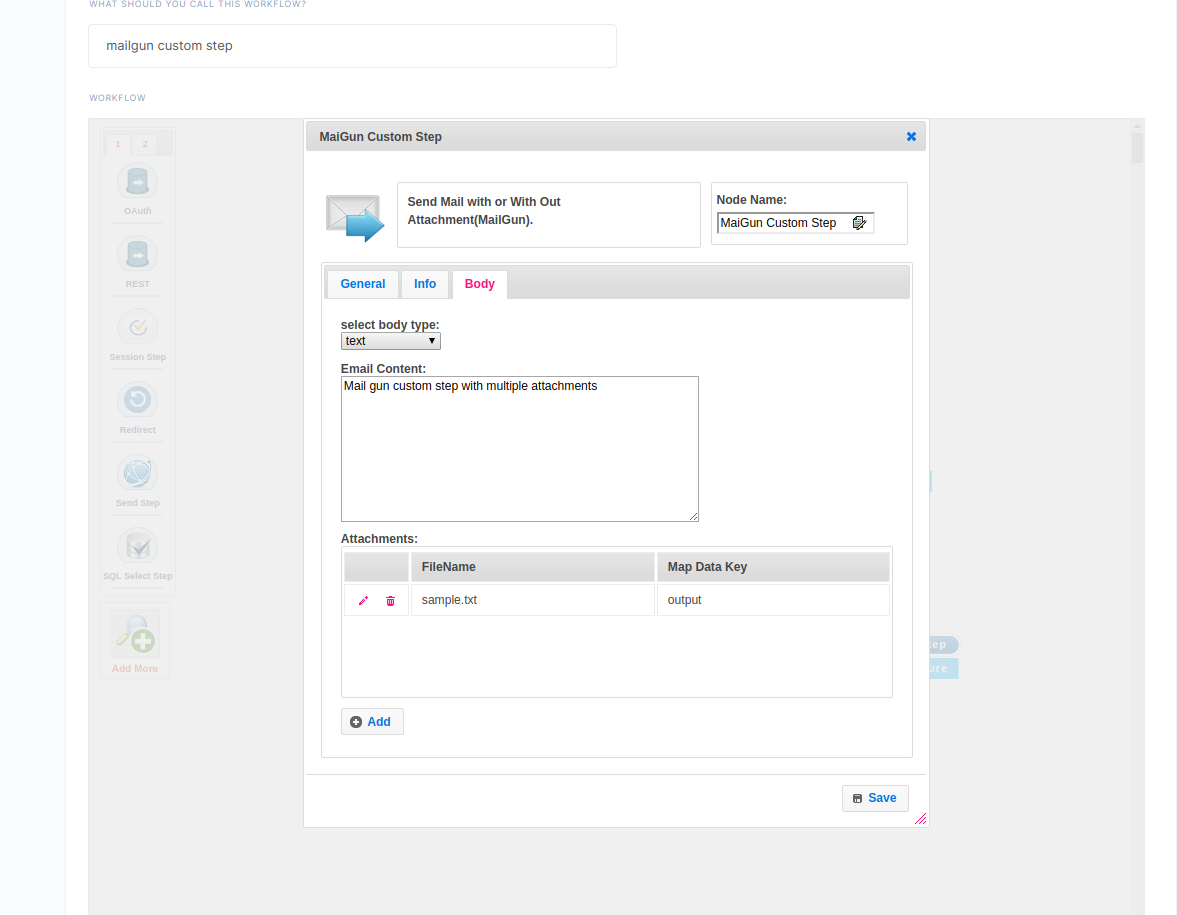
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<https://snag.gy/IClS6A.jpg>



<https://snag.gy/8KSMey.jpg>



To verify the output run the published url in postman and then verify your mail.

<https://snag.gy/QV6DA0.jpg>

