

SSO ~~(storage)~~

(Single-sign-on)

096

AWS Identity Centre (SSO) → User → Add user
Create user

name/username ← enter "gmail id" ← enter username
Create one time password

Next → Create group → Group name (Security)

↓
Add user ← Click on (Security)
permission sets → Create permission set

↓
AWS managed policies ← Custom Permission set
→ S3

first Create group → then Create user

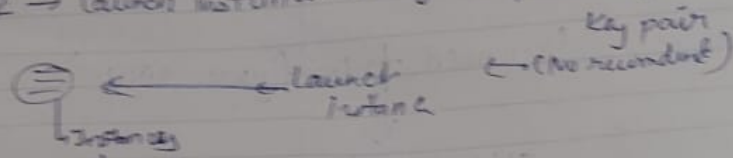
Application → add application → External AWS account select

Instance, create in AWS EC2

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Aim:- Infrastructure as Service (AWS)

EC2 → launch instance → My web server



My web server → running → Security → Inbound rules

Inbound rules ← Click on launch wizard ← Security groups

Edit inbound rules → Add rule → Custom TCP-2014

Source ← 5 (anywhere I ping) ← Protocol (Echo request)

Opard:- Cmd

Details (Public IPv4 is 205.160.96)

> ping -b address

880 Aim: Infrastructure as a service (AWS) / GCP

Google cloud platform

↳ Console

↳ New project (project name)
↳ Create

↳ Compute Engine

↳ Vm Instance

↳ Select the project

↳ Compute engine API

Enable

↳ Vm Instance

↳ Create Instance

↳ Boot disk (ubuntu)

↳ ☒ HTTP Traffic → create

↳ Connect

SSH

touchapp.

↳ touch app.py

↳ sudo vi app.py

$x = \text{input}(\text{'Enter'})$

$y = \text{input}(\text{'Enter'})$

$\text{sum} = \text{int}(x) + \text{int}(y)$

$\text{print}(\text{sum})$

platform
as a
service

press (save & exit)

↳ esc

↳ write & quit

:wq

↳ python3 app.py

↓

output → platform
(as a service)

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Storage as a Service

Virtual Box

↳ Bitnami

↳ ~~use~~ login - bitnami
passw - bitnami

file and folder

↳ \$ sudo ifconfig → see your IP address

⊞ Add files

↳ add some images

↳ sharing (public ~~share~~ link)

Copy paste
that link

← fix a date

← Create a password
↓

↳ enter password

USER MANAGEMENT

create user

Click on user → Enter username → email → groups

≡ Users

↳ files - sharing

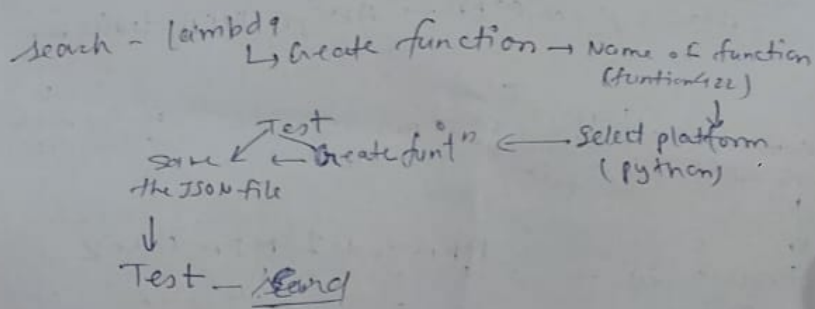
(user and groups) → Developer
(name)

Logout

→ enter → username
(password)

→ whatever you ~~use~~
create

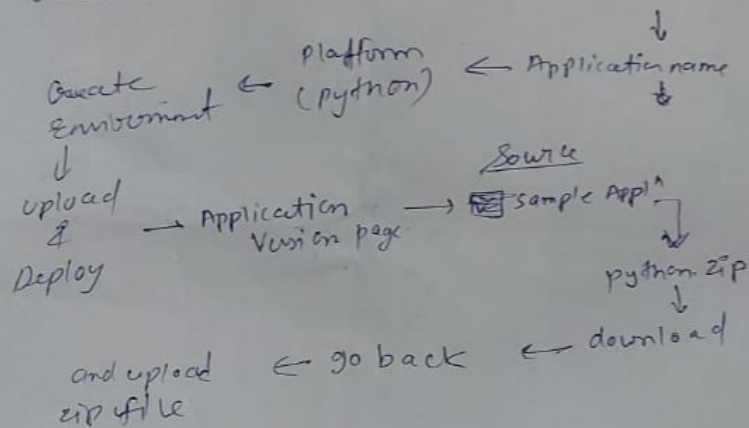
BO #1 platform as a service (lambda)



Software as a Service (SaaS) (Browse & run Env)

ELASTIC BEANSTALK

Step:- Create a new environment → web server Envirt



Aim :- IAM (Google cloud platform)

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Step 1: Make products → IAM & Admin → IAM
enter email-ID ← Grant access to ← Choose the project

Assign roles & → Log viewers → Learn → Go to IAM

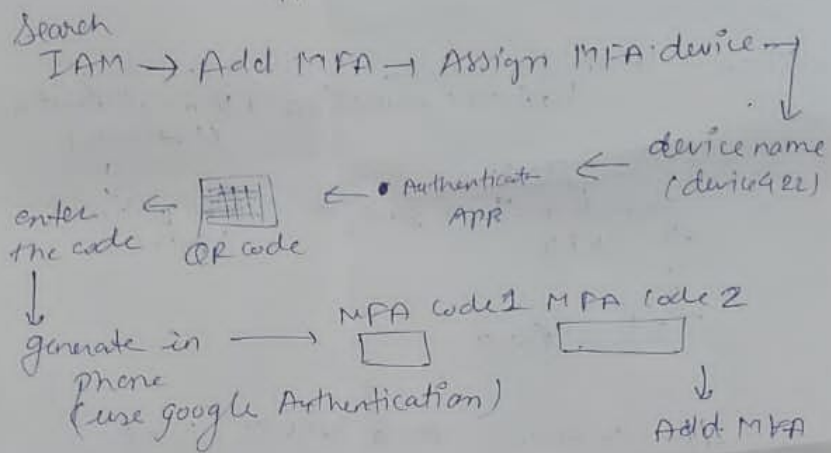
Guide me ← Compute Admin ← Again add roles

go to right corner → choose project → enable API → next

Copy link and
send to person
where I gave the access

MFA (AWS)

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
095

1aas

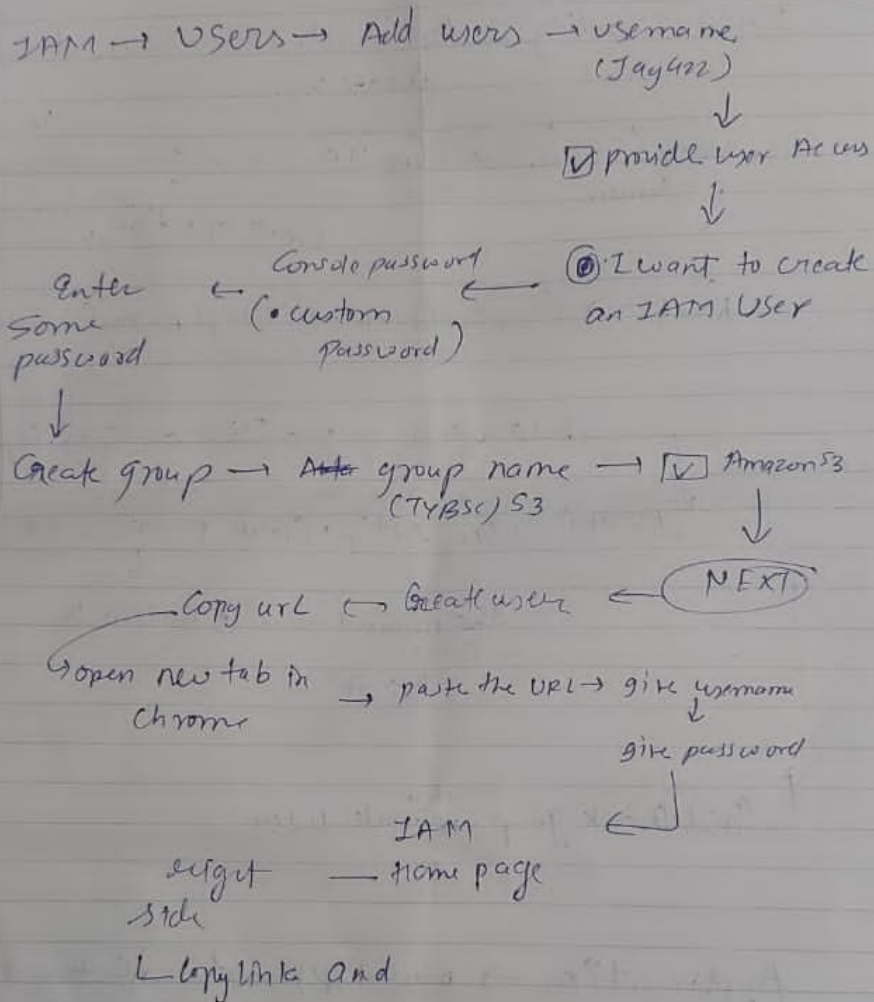
pass → python install
↳ sudo apt install python
↳ python
↳ 3.12
↳ 5

SaaS →

RSS BUILDER

Title - Nestle	 New RSS Feed
URL - http://www.nestle.com/	
Copyright - 2014 Nestle	
Language	
Editor - author@gmail.com	
Webmaster - webmaster@gmail.com	Category - General
	Comments' URL - /comments.php
Open → Visual studio web developer → new project → ASP.NET web Application	
<div style="border: 1px solid black; padding: 5px; text-align: center;">↓ <p> </p></div>	

IAM CAWS



Aim:- MFA

Dashboard → search MFA - Enable Identity platform

You need to configure this



click on Providers → Add a provider



Save ← enable ← choose email



again

→ MFA → enable → no → save