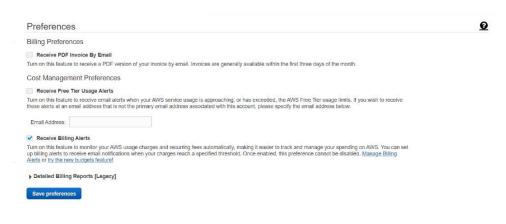
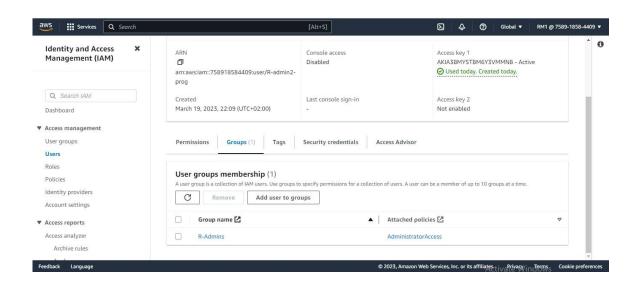
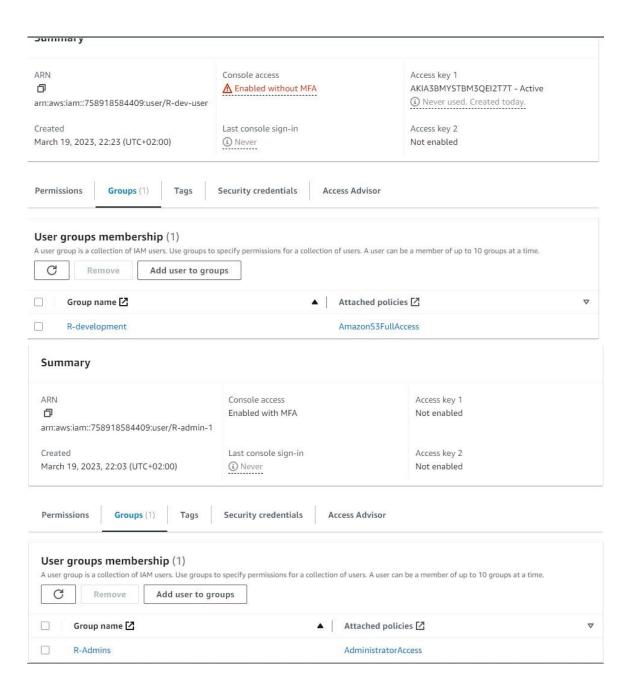
Create aws account and set billing alarm

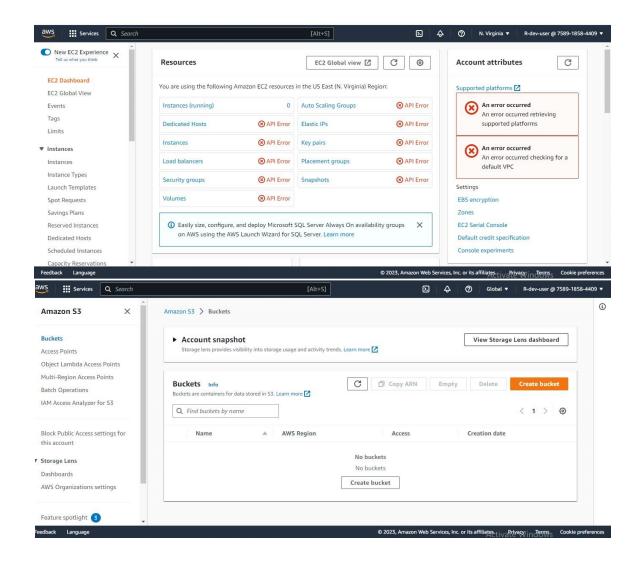


Screenshot from each group with users and permissions attached to it





Screenshot from using dev-user to access ec2 and s3 from console



creenshot from listing users and groups using admin2-prog

```
\Users\hi55>
\Users\hi55>
   \Users\hi55>aws iam list-users
                            "Path": "/",
"UserName": "admin-1",
"UserId": "AIDA3BMYSTBM46KPCN2FN",
"Arn": "arn:aws:iam::758918584409:user/admin-1",
"CreateDate": "2023-03-18T23:07:15+00:00"
                            "Path": "/",
"UserName": "admin2_prog",
"UserId": "AIDA3BMYSTBM3WLUQWKNU",
"Arn": "arn:aws:iam::758918584409:user/admin2_prog",
"CreateDate": "2023-03-18T15:35:54+00:00"
                            "Path": "/",
"UserName": "dev-user",
"UserId": "AIDA3BMYSTBMWMD2V37YK",
"Arn": "arn:aws:iam::758918584409:user/dev-user",
"CreateDate": "2023-03-18T23:25:54+00:00"
                             "Path": "/",
"UserName": "mego",
"UserId": "AIDA3BMYSTBM73HJQ6RJP",
 Command Prompt - aws iam list-groups
                                                                                                                                                                                                                                                                                          _ _
                                                                                                                                                                                                                                                                                                                   \times
C:\Users\hi55>aws configure

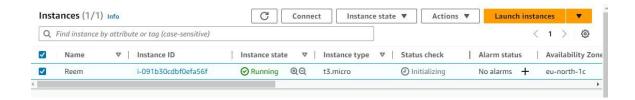
AWS Access Key ID [***************CSGA]: AKIA3BMYSTBM6Y3VMMNB

AWS Secret Access Key [**************************Au9]: 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

Default region name [None]: us-east-1

Default output format [None]:
   :\Users\hi55>aws iam list-groups
          "Groups": [
                             "Path": "/",
"GroupName": "admin",
"GroupId": "AGPA3BMYSTBM2P52TQNET",
"Arn": "arn:aws:iam::758918584409:group/admin",
"CreateDate": "2023-03-18T23:01:34+00:00"
                              "Path": "/",
"GroupName": "admins",
"GroupId": "AGPA3BMYSTBM5TS3Z53H7",
"Arn": "arn:aws:iam::758918584409:group/admins",
"CreateDate": "2023-03-18T15:03:00+00:00"
                             "Path": "/",
"GroupName": "development",
"GroupId": "AGPA3BMYSTBM2QA2HGOEG",
"Arn": "arn:aws:iam::758918584409:group/development",
"CreateDate": "2023-03-18T23:00:14+00:00"
```

Required: screenshot From accessing the machine public ip from the browser





Apache2 Default Page

It works!

This is the default welcome page used to test the correct operation of the Apache2 server after installation on Ubuntu systems. It is based on the equivalent page on Debian, from which the Ubuntu Apache packaging is derived. If you can read this page, it means that the Apache HTTP server installed at this site is working properly. You should **replace this file** (located at /var/www/html/index.html) before continuing to operate your HTTP server.

If you are a normal user of this web site and don't know what this page is about, this probably means that the site is currently unavailable due to maintenance. If the problem persists, please contact the site's administrator.

Configuration Overview

Ubuntu's Apache2 default configuration is different from the upstream default configuration, and split into several files optimized for interaction with Ubuntu tools. The configuration system is **fully documented in /usr/share/doc/apache2/README.Debian.gz**. Refer to this for the full documentation. Documentation for the web server itself can be found by accessing the **manual** if the apache2-doc package was installed on this server.

The configuration layout for an Apache2 web server installation on Ubuntu systems is as follows:

```
/etc/apache2/
|-- apache2.conf
| -- ports.conf
|-- mods-enabled
| -- *.load
| -- *.conf
|-- conf-enabled
| -- *.conf
```