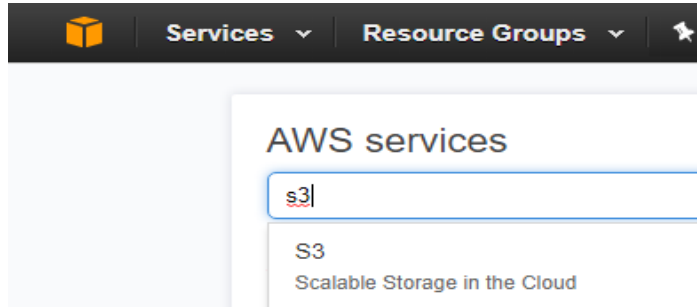
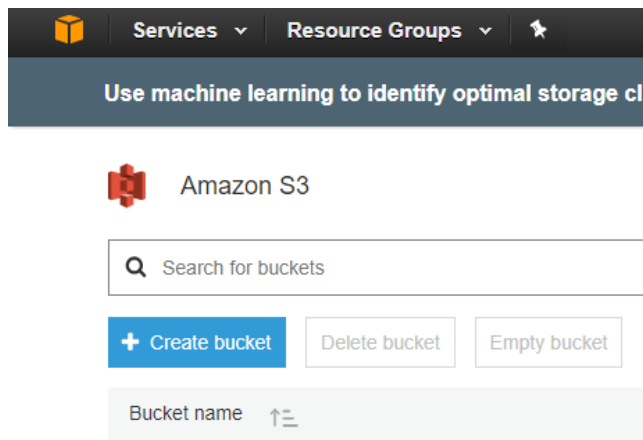


# Steps for uploading Static HTML page in aws

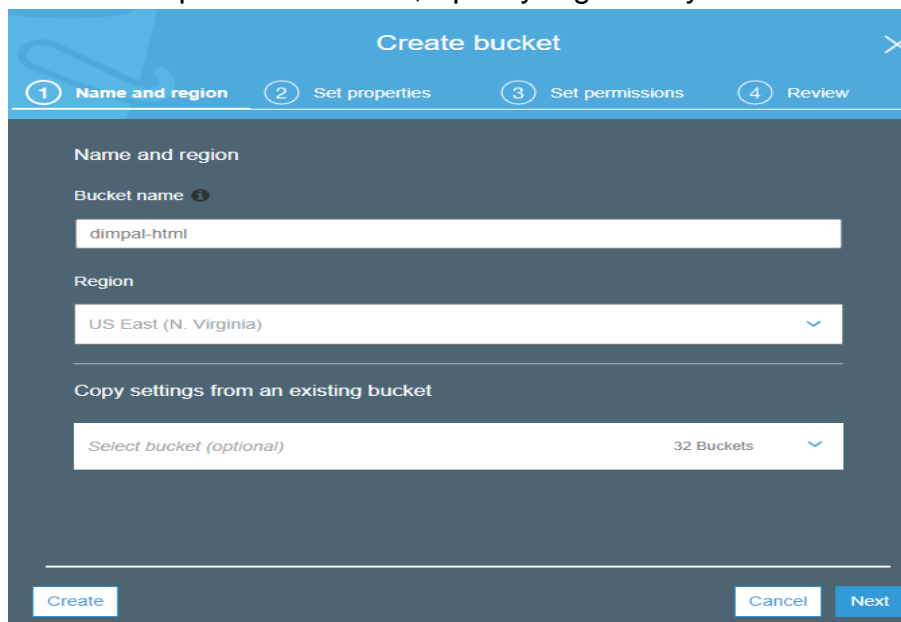
1. Sign in to the AWS Management Console Select s3 from services



2. Click on **create bucket** button



3. Enter unique bucket name, Specify region as you want then Click next



#### 4. Manage permission

The screenshot shows the 'Set permissions' step (3) of the AWS S3 bucket creation wizard. The top navigation bar includes four steps: 'Name and region' (checked), 'Set properties' (checked), 'Set permissions' (active, circled 3), and 'Review' (circled 4). The main content area is divided into three sections:

- Manage users:** A table with columns 'User ID', 'Objects', and 'Object permissions'. The first row shows 'devops(Owner)' with 'Read' and 'Write' permissions checked for both 'Objects' and 'Object permissions'. A close button (X) is on the right.
- Manage public permissions:** A dropdown menu with the selected option 'Do not grant public read access to this bucket (Recommended)'.
- Manage system permissions:** A dropdown menu with the selected option 'Do not grant Amazon S3 Log Delivery group write access to this bucket'.

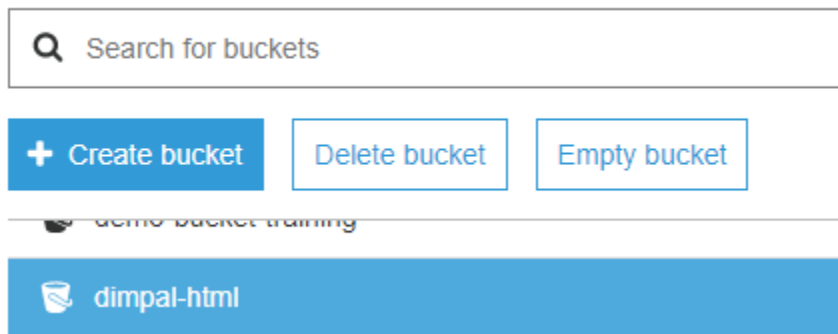
5. After review the settings make changes if required then finally click on create bucket at bottom

The screenshot shows the 'Review' step (4) of the AWS S3 bucket creation wizard. The top navigation bar includes four steps: 'Name and region' (checked), 'Set properties' (checked), 'Set permissions' (checked), and 'Review' (active, circled 4). The main content area displays a summary of the configuration:

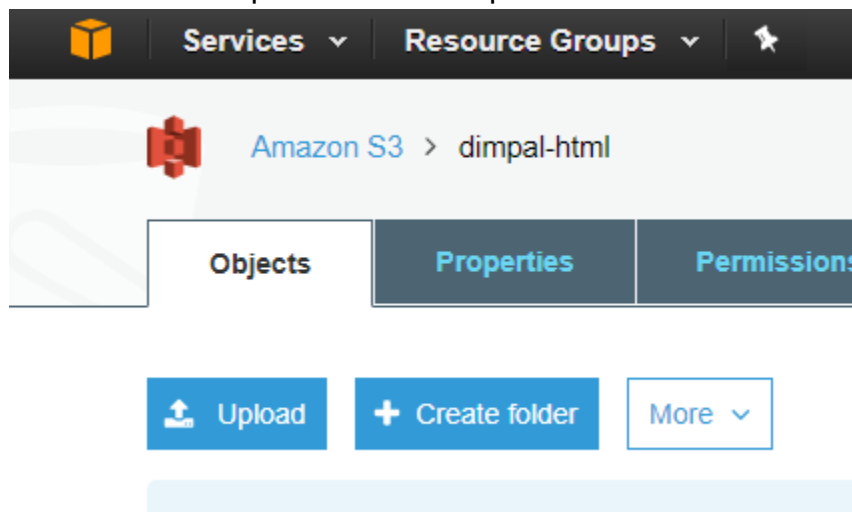
- Name and region:** Bucket name 'dimpal-html', Region 'US East (N. Virginia)'. An 'Edit' link is on the right.
- Properties:** Versioning 'Disabled', Logging 'Disabled', Tagging '0 Tags'. An 'Edit' link is on the right.
- Permissions:** Users '1', Public permissions 'Disabled', System permissions 'Disabled'. An 'Edit' link is on the right.

At the bottom right, there are two buttons: 'Previous' and 'Create bucket'.

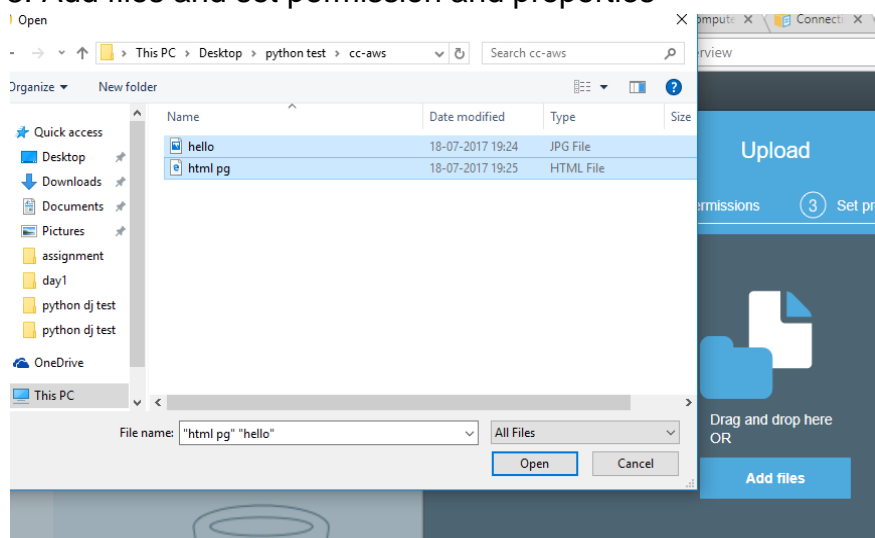
6. Now you can see bucket that you have created and click on dimpal-html



7. Now click on upload button to upload files



8. Add files and set permission and properties



## 9. Now you can see the html pg inside the bucket

Services Resource Groups

Amazon S3 > dimpal-html

Objects Properties Permissions Management

Search Type a prefix and press Enter to search. Press ESC to clear.

Upload Create folder More

US East (N. Virginia)

Viewing 1 to 2

Name	Last modified	Size	Storage class
hello.jpg	Jul 18, 2017 7:45:48 PM	4.3 KB	Standard
html pg.html	Jul 18, 2017 7:45:50 PM	132.0 B	Standard

8. For making file as public, select file go to More option and select Make public option  
Now you can access that through link

## Steps for Launching instance in AWS

1. Sign in to the AWS Management Console Select EC2 from services
2. Click on launch instance button

Step 1: Choose an Amazon Machine Image (AMI)

Then select Amazon Linux AMI 2017.03.1 (HVM), SSD Volume Type - ami-a4c7edb2

Step 2: Choose an Instance Type as t2.micro (general purpose)

Click Next: Configure Instance Details button

Step 3: Configure Instance Details

Configure the instance to suit your requirements. You can launch multiple instances from the same AMI, request Spot instances to take ; instance, and more.

Number of instances	<input type="text" value="1"/>	<a href="#">Launch into Auto Scaling Group</a>
Purchasing option	<input type="checkbox"/> Request Spot instances	
Network	<input type="text" value="vpc-44ff7d3d (default)"/>	<a href="#">Create new VPC</a>
Subnet	<input type="text" value="No preference (default subnet in any Availability Zone)"/>	<a href="#">Create new subnet</a>
Auto-assign Public IP	<input type="text" value="Use subnet setting (Enable)"/>	
IAM role	<input type="text" value="None"/>	<a href="#">Create new IAM role</a>
Shutdown behavior	<input type="text" value="Stop"/>	
Enable termination protection	<input type="checkbox"/> Protect against accidental termination	
Monitoring	<input type="checkbox"/> Enable CloudWatch detailed monitoring	

Click next: Add storage button

#### Step 4: Add Storage

You can attach additional EBS volumes and instance store volumes to your instance, or edit the settings of the root volume

Click next: Add Tags

#### Step 5: Add Tags

Add three tags as name, email-id, project name

Click next: Configure Security Group

#### Step 6: Configure Security Group

You can create a new security group or select from an existing one below.

Select type as SSH

Select source as My IP: 103.59.74.218/32

Click Review and launch

#### Step 7: Review Instance Launch

Review your instance launch details. You can go back to edit changes for each section.

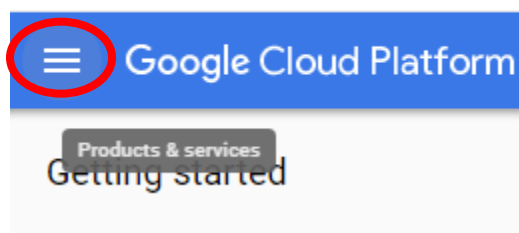
Click Launch to assign a key pair to your instance and complete the launch process.

## Steps for Launching instance in GCP

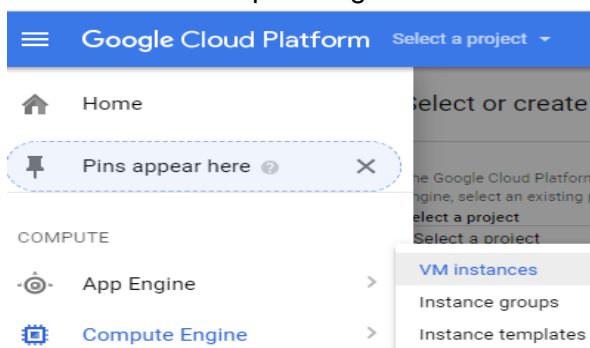
Sign in to the GCP Console

1. Click on red circle mark

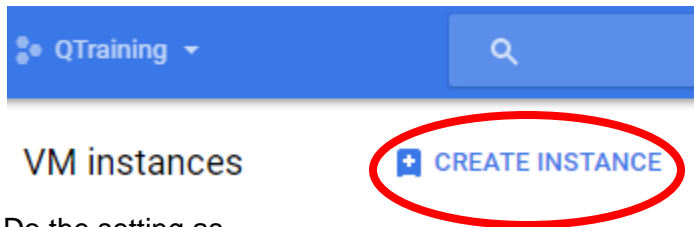
 Sign up for a free trial and you'll get \$



2. Then Click on Compute engine and select VM Instance



3. Select QTraining Project and click on continue
4. Click on create instance



5. Do the setting as  
Give instance name  
Select zone as us-east1-b  
In boot disk section  
    In OS Image tab Select Ubuntu 16.04 LTS  
    For addition requirement go to other tab(Application Image and Custom Image)  
Set up firewall if required  
Then click create