<?php

require 'vendor/autoload.php';

use Aws\S3\S3Client;

// Instantiate an Amazon S3 client.

$s3Client = new S3Client([

'version' => 'latest',

'region' => 'ap-south-1',

'credentials' => [

'key' => 'AKIAVWABJOSLRUSU4ISI', //Add your access key here

'secret' => 'c6RV1+j3Xgs9Lht2Yqqm2e4baaqXFMFiZwImMCH7' //Add your secret key here

]

]);

// Check if the form was submitted

if($\_SERVER["REQUEST\_METHOD"] == "POST"){

// Check if file was uploaded without errors

if(isset($\_FILES["anyfile"]) && $\_FILES["anyfile"]["error"] == 0){

$allowed = array("jpg" => "image/jpg", "jpeg" => "image/jpeg", "gif" => "image/gif", "png" => "image/png");

$filename = $\_FILES["anyfile"]["name"];

$filetype = $\_FILES["anyfile"]["type"];

$filesize = $\_FILES["anyfile"]["size"];

// Validate file extension

$ext = pathinfo($filename, PATHINFO\_EXTENSION);

if(!array\_key\_exists($ext, $allowed)) die("Error: Please select a valid file format.");

// Validate file size - 10MB maximum

$maxsize = 10 \* 1024 \* 1024;

if($filesize > $maxsize) die("Error: File size is larger than the allowed limit.");

// Validate type of the file

M6if(in\_array($filetype, $allowed)){

// Check whether file exists before uploading it

if(file\_exists("uploads/" . $filename)){

echo $filename . " is already exists.";

} else{

if(move\_uploaded\_file($\_FILES["anyfile"]["tmp\_name"], "uploads/" . $filename)){

$bucket = 'fortunecloudbucket'; //Add your bucket name here

$file\_Path = \_\_DIR\_\_ . '/uploads/'. $filename;

$key = basename($file\_Path);

try {

$result = $s3Client->putObject([

'Bucket' => $bucket,

'Key' => $key,

'Body' => fopen($file\_Path, 'r'),

'ACL' => 'public-read', // make file 'public'

]);

echo "Image uploaded successfully. Image path is: ". $result->get('ObjectURL');

$urls3= $result->get('ObjectURL') ;

$cfurl= str\_replace("https://fortunecloudbucket.s3.ap-south-1.amazonaws.com","https://dh961nbum4j3a.cloudfront.net", $urls3);

echo $cfurl;

$name=$\_POST["name"];

$servername = "database-8-2.clg0uk8wmlq1.ap-south-1.rds.amazonaws.com";

$username = "admin";

$password = "Sairam$1234";

$dbname = "facebook";

// Create connection

$conn = mysqli\_connect($servername, $username, $password, $dbname);

// Check connection

if (!$conn) {

die("Connection failed: " . mysqli\_connect\_error());

}

$sql = "INSERT INTO posts(name,s3url,cfurl) VALUES('$name','$urls3' ,'$cfurl')";

if (mysqli\_query($conn, $sql)) {

echo "New record created successfully";

} else {

echo "Error: " . $sql . "<br>" . mysqli\_error($conn);

}

mysqli\_close($conn);

} catch (Aws\S3\Exception\S3Exception $e) {

echo "There was an error uploading the file.\n";

echo $e->getMessage();

}

echo "Your file was uploaded successfully.";

}else{

echo "File is not uploaded";

}

}

} else{

echo "Error: There was a problem uploading your file. Please try again.";

}

} else{

echo "Error: " . $\_FILES["anyfile"]["error"];

}

}

?>