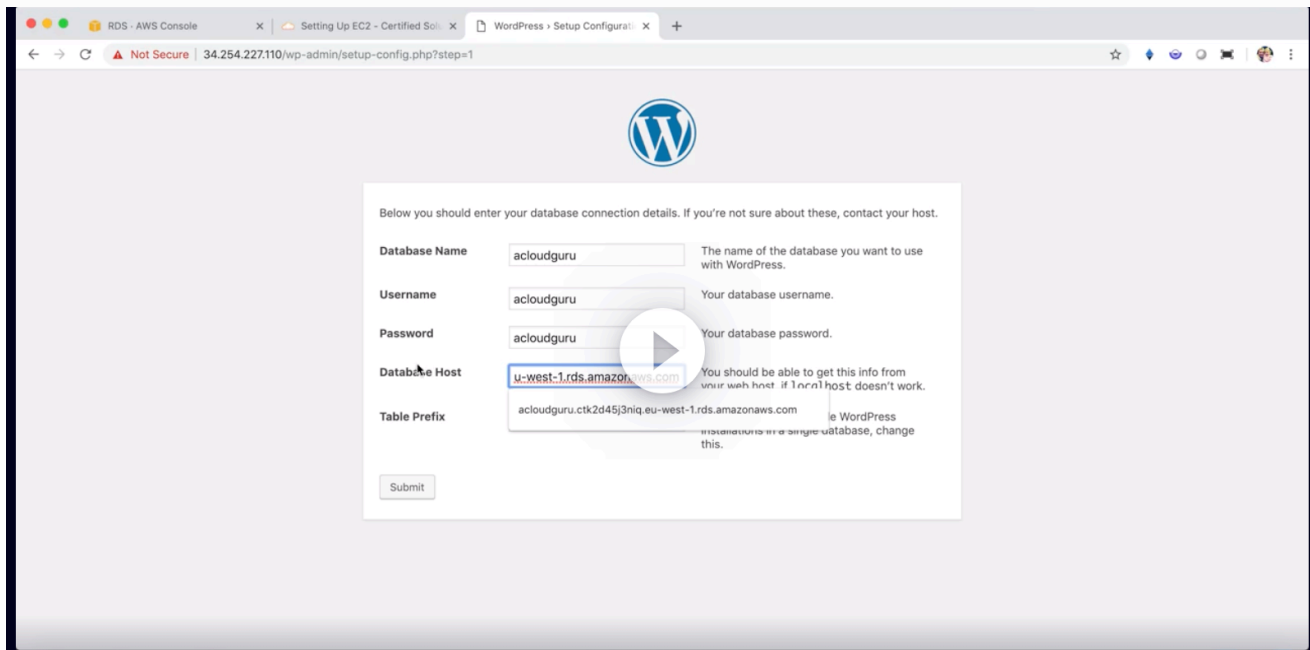


```
[root@ip-172-31-48-24 html]# history
```

```
 1  clear
 2  cd /var/www/html
 3  ls
 4  cat wp-load.php
 5  clear
 6  cat .htaccess
 7  service httpd start
 8  service httpd status
 9  php --version
10  yum update
11  yum update php=7.4.21
12  yum install http://rpms.remirepo.net/enterprise/remi-release-7.rpm
13  yum-config-manager --enable remi-php74
14  php --version
15  amazon-linux-extra install php7.4 -y
16  install php7.4 -y
17  which amazon-linux-extras
18  sudo amazon-linux-extras | grep php
19  sudo amazon-linux-extras enable php7.4
20  sudo yum clean metadata
21  yum update -y
22  amazon-linux-extras install php7.4 -y
23  yum update -y
24  yum update -y
25  php --version
26  cd /var/www/html
27  ls
28  cat healthy.html
29  chkconfig httpd on
30  service httpd start
31  cat .htaccess
32  service httpd status
33  history
```



```
define( 'WP_DEBUG', true );
```

...

Settings

DB instance identifier [Info](#)

Type a name for your DB instance. The name must be unique across all DB instances owned by your AWS account in the current AWS Region.

The DB instance identifier is case-insensitive, but is stored as all lowercase (as in "mydbinstance"). Constraints: 1 to 60 alphanumeric characters or hyphens. First character must be a letter. Can't contain two consecutive hyphens. Can't end with a hyphen.

▼ Credentials Settings

Master username [Info](#)

Type a login ID for the master user of your DB instance.

1 to 16 alphanumeric characters. First character must be a letter

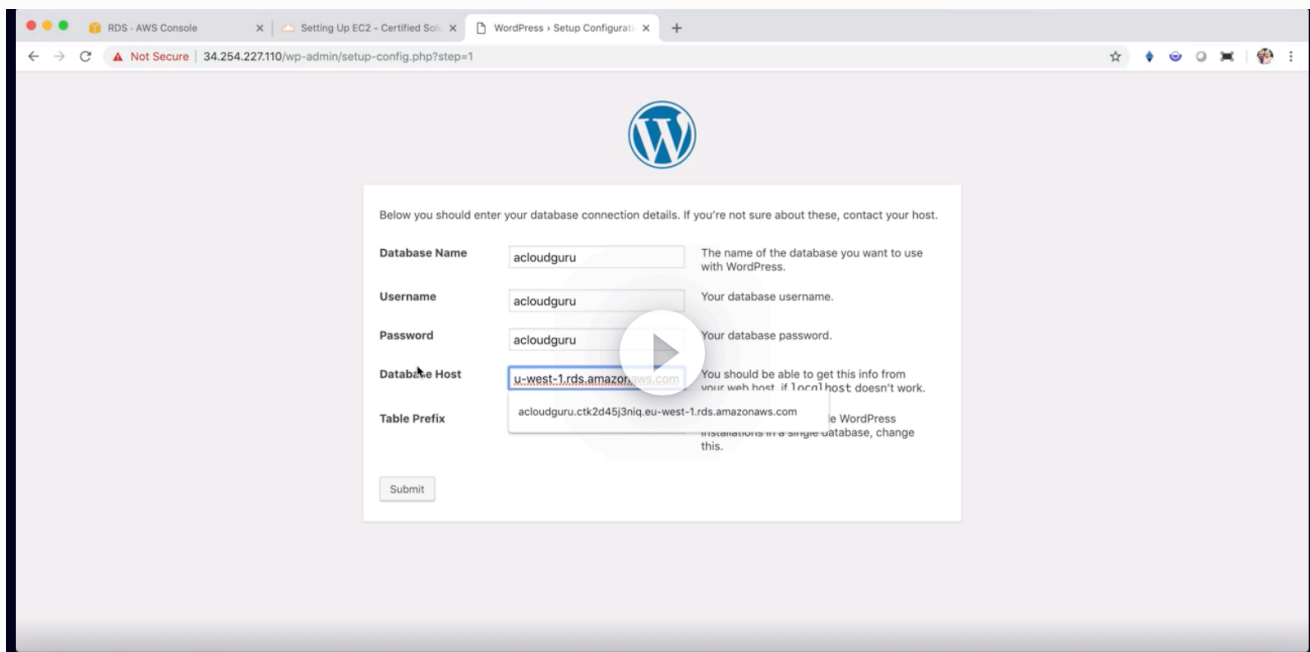
☐ Auto generate a password

Amazon RDS can generate a password for you, or you can specify your own password

Master password [Info](#)

Constraints: At least 8 printable ASCII characters. Can't contain any of the following: / (slash), ' (single quote), " (double quote) and @ (at sign).

Confirm password [Info](#)



Welcome

Welcome to the famous five-minute WordPress installation process! Just fill in the information below and you'll be on your way to using the most extendable and powerful personal publishing platform in the world.

Information needed

Please provide the following information. Don't worry, you can always change these settings later.

Site Title

Username

Username can have only alphanumeric characters, spaces, underscores, hyphens, periods, and the @ symbol.

Password

Strong

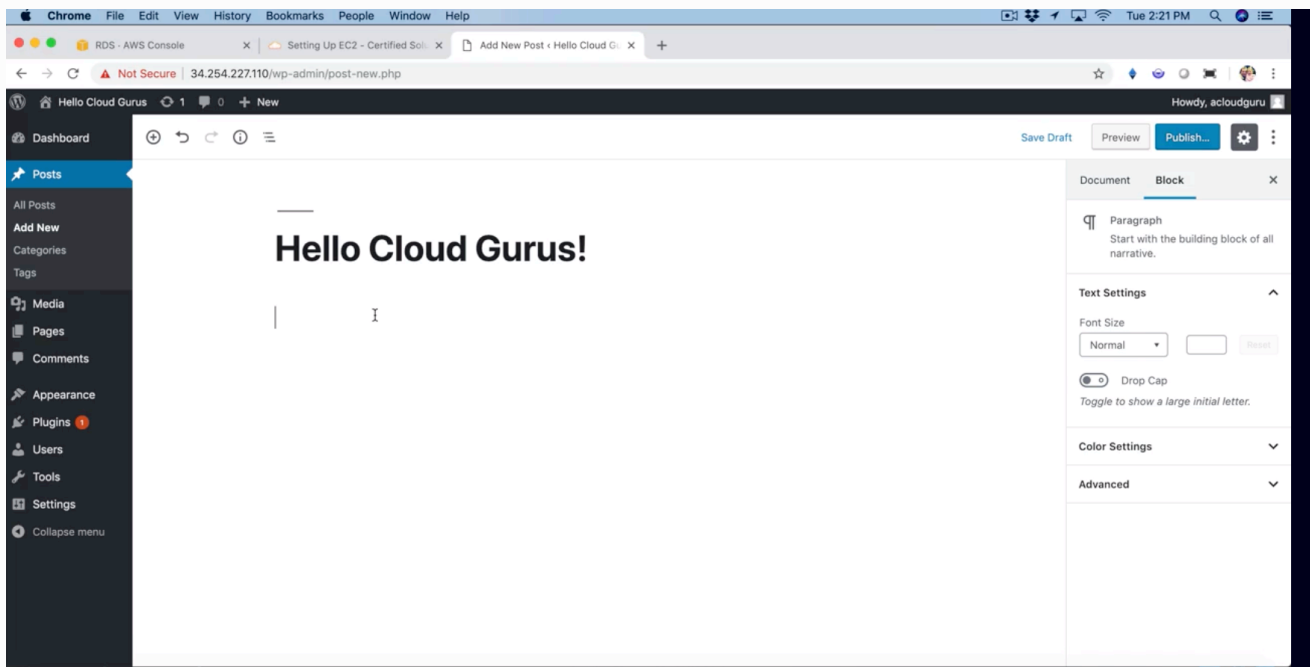
Important: You will need this password to log in. Please store it in a secure location.

Your Email

Double-check your email address before continuing.

Search Engine Visibility ☐ Discourage search engines from indexing this site

It is up to search engines to honor this request.



```
license.txt      wp-config-sample.php  wp-mail.php
readme.html      wp-content            wp-settings.php
wp-activate.php  wp-cron.php           wp-signup.php
wp-admin         wp-includes           wp-trackback.php
wp-blog-header.php wp-links-opml.php     xmlrpc.php
[root@ip-172-31-30-128 html]# cd wp-content
[root@ip-172-31-30-128 wp-content]# ls
index.php  plugins  themes  uploads
[root@ip-172-31-30-128 wp-content]# cd uploads
[root@ip-172-31-30-128 uploads]# ls
2019
[root@ip-172-31-30-128 uploads]# cd 2019
[root@ip-172-31-30-128 2019]# ls
02
[root@ip-172-31-30-128 2019]# cd 02
[root@ip-172-31-30-128 02]# ls
FalconHeavy.jpg  TeslaEarth.jpg
[root@ip-172-31-30-128 02]#
```

Distributions

What's New ★

Reports & Analytics

Cache Statistics

Monitoring and Alarms

Popular Objects

Top Referrers

Usage

Viewers

Security

Origin Access Identity

Public key

Field-level encryption

CloudFront Distributions > E2SCUQ2X9W8H5Y

General | Origins and Origin Groups | Behaviors | Error Pages | Restrictions | Invalidations | Tags

Edit

Distribution ID	E2SCUQ2X9W8H5Y
ARN	arn:aws:cloudfront::888791739481:distribution/E2SCUQ2X9W8H5Y
Log Prefix	-
Delivery Method	Web
Cookie Logging	Off
Distribution Status	Deployed
Comment	-
Price Class	Use All Edge Locations (Best Performance)
AWS WAF Web ACL	-
State	Enabled
Alternate Domain Names (CNAMEs)	-
SSL Certificate	Default CloudFront Certificate (cloudfront.net)
Domain Name	dn7ca3m38tict.cloudfront.net
Custom SSL Client Support	-
Security Policy	TLSv1
Supported HTTP Versions	HTTP/2, HTTP/1.1, HTTP/1.0
IPv6	Enabled
Default Root Object	-
Last Modified	2019-02-04 16:20 UTC-6
Log Bucket	-

```

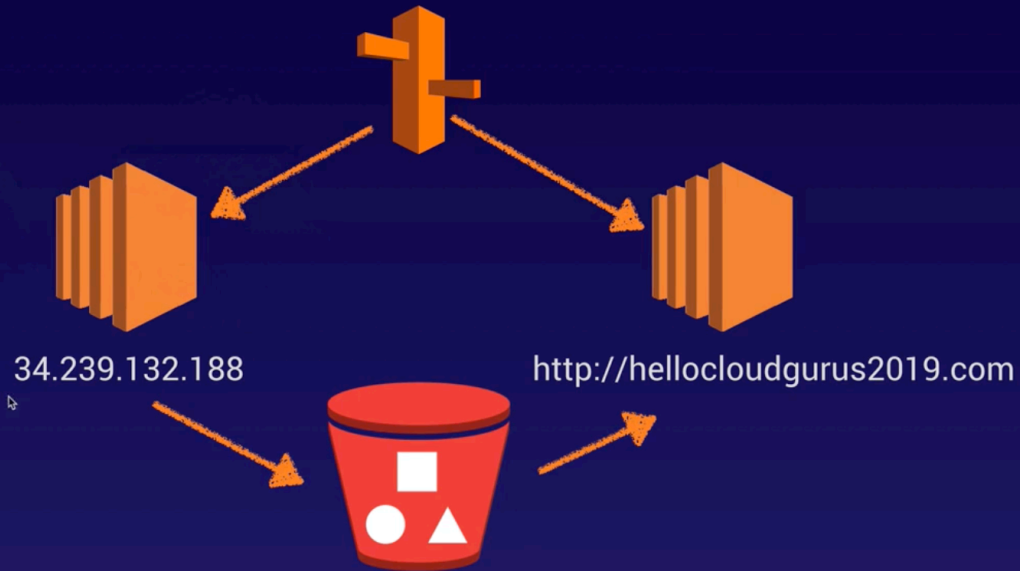
50  aws s3 ls
53  aws s3 cp --recursive /var/www/html s3://lingh-media-20210731
54  clear
55  aws s3 cp --recursive /var/www/html s3://lingh-code-20210731
56  clear
57  aws s3 ls s3://lingh-code-20210731
58  aws s3 ls s3://lingh-media-20210731
66  aws s3 sync /var/www/html s3://lingh-code-20210731
    serve httpd restart

```

```

#!/bin/bash
yum update -y
aws s3 sync --delete s3://YOUR_S3_BUCKET_NAME /var/www/html

```



GNU nano 2.9.8

crontab

```
# .----- minute (0 - 59)
# | .----- hour (0 - 23)
# | | .----- day of month (1 - 31)
# | | | .----- month (1 - 12) OR jan,feb,mar,apr ...
# | | | | .---- day of week (0 - 6) (Sunday=0 or 7) OR sun,mon,tue,$
# | | | | |
# * * * * * user-name command to be executed
```

```
cd /etc
nano crontab
service crond restart
```

```
[root@ip-172-31-30-128 etc]# nano crontab
[root@ip-172-31-30-128 etc]# cd /var/www/html
[root@ip-172-31-30-128 html]# echo "This is a TEST" > test.txt
[root@ip-172-31-30-128 html]# service crond restart
Redirecting to /bin/systemctl restart crond.service
```

```
#!/bin/bash
yum update -y
aws s3 sync --delete s3://YOUR_S3_BUCKET_NAME /var/www/html
```

1. Configure Auto Scaling group details2. Configure scaling policies3. Configure Notifications4. Configure Tags5. Review

Create Auto Scaling Group

Cancel and Exit

Networkvpc-fe674d98 (172.31.0.0/16) (default)Create new VPC

Subnet

subnet-b69ffb00(172.31.0.0/20) | Default in eu-west-1a
subnet-397f0871(172.31.16.0/20) | Default in eu-west-1b
subnet-a3f455f9(172.31.32.0/20) | Default in eu-west-1c

Create new subnet

Each instance in this Auto Scaling group will be assigned a public IP address.

Advanced Details

Load BalancingReceive traffic from one or more load balancersLearn about Elastic Load Balancing

Classic Load Balancers

Target GroupsMyWPInstances

Health Check TypeELBEC2

Health Check Grace Period60 seconds

MonitoringAmazon EC2 Detailed Monitoring metrics, which are provided at 1 minute frequency, are not enabled for the launch configuration MyWPPLC. Instances launched from it will use Basic Monitoring metrics, provided at 5 minute frequency.
Learn more

Instance Protection

Service-Linked RoleAWSServiceRoleForAutoScalingView Role in IAM

Cancel

Next: Configure scaling policies

CloudFormation

awsServices

Search for services, features, marketplace products, and docs[Option+S]

linghuangN. VirginiaSupport

CloudFormation>Stacks>Create stack

Step 1Specify template

Step 2Specify stack details

Step 3Configure stack options

Step 4Review

Create stack

Prerequisite - Prepare template

Prepare template
Every stack is based on a template. A template is a JSON or YAML file that contains configuration information about the AWS resources you want to include in the stack.

Template is readyUse a sample templateCreate template in Designer

Specify template
A template is a JSON or YAML file that describes your stack's resources and properties.

Template source
Selecting a template generates an Amazon S3 URL where it will be stored.

Amazon S3 URLUpload a template file

Amazon S3 URL

https://

Amazon S3 template URL

S3 URL: Will be generated when URL is provided

View in Designer

Cancel

Next

Stacks (1)

Filter by stack name

Active

View nested

< 1 >

myWPBlog

2021-08-01 15:16:23 UTC-0400

CREATE_COMPLETE

myWPBlog

Delete

Update

Stack actions

Create stack

Stack info

Events

Resources

Outputs

Parameters

Template

Change sets

Events (9)

Search events

Timestamp	Logical ID	Status	Status reason
2021-08-01 15:18:14 UTC-0400	myWPBlog	CREATE_COMPLETE	-
2021-08-01 15:18:11 UTC-0400	WebServer	CREATE_COMPLETE	-
2021-08-01 15:18:11 UTC-0400	WebServer	CREATE_IN_PROGRESS	Received SUCCESS signal with Uniqueid i-06075392be3dda5a5
2021-08-01 15:16:38 UTC-0400	WebServer	CREATE_IN_PROGRESS	Resource creation Initiated
2021-08-01 15:16:35 UTC-0400	WebServer	CREATE_IN_PROGRESS	-
2021-08-01 15:16:33 UTC-0400	WebServerSecurityGroup	CREATE_COMPLETE	-
2021-08-01 15:16:33 UTC-0400	WebServerSecurityGroup	CREATE_IN_PROGRESS	Resource creation Initiated
2021-08-01 15:16:28 UTC-0400	WebServerSecurityGroup	CREATE_IN_PROGRESS	-
2021-08-01 15:16:23 UTC-0400	myWPBlog	CREATE_IN_PROGRESS	User Initiated