Dela Vega, Jeremiah B.

IV-BCSAD

AWS Tutorial How-to-Document

Amazon Web Services (AWS) is a cloud platform that provides computing, storage, databases, networking, and many other services. From the video, these key benefits stand out:

- **Scalability & Elasticity** — you can scale resources up or down depending on your needs.
- **Cost-Efficiency** — flexible Pay-As-You-Go pricing plus Free Tier options.
- **Global Reach** — multiple regions and availability zones for reliability and low latency.
- **Security & Compliance** — built-in features like IAM, security groups, and monitoring tools.

Signing Up for AWS for Free

1. Go to aws.amazon.com → Create an AWS Account.
2. Fill in email and account, then verify your email address.

Sign up for AWS

Root user email address

Used for account recovery and as described in the **AWS Privacy Notice** ↗

jdelavega.k5150204@umak.edu.ph

AWS account name

Choose a name for your account. You can change this name in your account settings after you sign up.

Jeremiah Dela Vega

Verify email address

—————— OR ——————

Sign in to an existing AWS account

⚠️

Security check

Please click verify to start your security challenge

Verify

3. Enter your root password.

Sign up for AWS

Create your password

✓ It's you! Your email address has ✕
been successfully verified.

Your password provides you with sign in access
to AWS, so it's important we get it right.

Root user password

••••••••••••

Confirm root user password

••••••••••••

Continue (step 1 of 5)

OR

Sign in to an existing AWS account

4. Choose the plan that you want to use.

Sign up for AWS

Choose your account plan

Free (6 months)

Learn, experiment, and build prototypes

✓ Receive up to $200 in credits

✓ Includes free usage of select services

✗ Workloads scale beyond credit thresholds

✗ Access to all AWS services and features

ⓘ After the 6 month free period or when all credits are used, you can choose to upgrade to a paid plan. Otherwise, your account closes automatically.

Choose free plan

Paid

Develop production-ready workloads

✓ Receive up to $200 in credits

✓ Includes free usage of select services

✓ Workloads scale beyond credit thresholds

✓ Access to all AWS services and features

ⓘ After all of your credits are used, you are charged using pay-as-you-go pricing.

Choose paid plan

ⓘ **View additional details**

5. Now fill in your contact information.

Sign up for AWS

Contact Information

How do you plan to use AWS?

○ Business - for your work, school, or organization

● Personal - for your own projects

Who should we contact about this account?

Full Name

Jeremiah Dela Vega

Country Code

Phone Number

+63 ▼

09312067363

Country or Region

Philippines ▼

Address line 1

173 Taal Street

Address line 2

Post Proper Southside

City

Taguig City

State, Province, or Region

Metro Manila

Postal Code

1638

☑ I have read and agree to the terms of the AWS Customer Agreement ↗.

Agree and Continue (step 2 of 5)

6. Add payment method (for identity verification).

Sign up for AWS

Billing Information

Billing country
Your billing country determines the payment methods available to you to pay for AWS services.

Philippines ▼

Credit or Debit card number

VISA ⬤⬤ AMEX DISCOVER

AWS accepts most major credit and debit cards. To learn more about payment options, review our FAQ

Expiration date

Month ▼   Year ▼

Security code ⓘ

CVV/CVC

Cardholder's name

7. Opt in to Free Tier services.

8. Set up a basic Support plan (Basic).

9. Setup billing alerts to keep cost surprises low.