

MODULE

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AWS Free Tier

Three types of offers are available

- ⇒ Always Free
- ⇒ 12 months Free
- ⇒ Trials

Always Free

⇒ Do not expire and available to all customers.

Example : AWS Lambda allows 1 million free requests.

Amazon Dynamo DB allows 25 GB of free storage per month

12 months free

→ Free for initial 12 months

Example : specific amounts of Amazon S3 standard storage, thresholds for monthly hours of Amazon EC2 Compute time,

Trials

→ Short term free trial offers start from the date you activate a particular service.
→ The length of each trial might vary by number of days or the amount of usage in the service.

Examples : Amazon Inspector offers a 90-day free trial.

AWS pricing concepts

→ Pay for what you use.
→ Pay less when you reserve.
→ Pay less with volume based discounts when you use more.

AWS pricing calculator

It lets you explore AWS services and create an estimate for the cost of your use cases on AWS.

Each service has a different price based on the plan we opt for.

Consolidate billing

If an organisation has 100 employees and each of them using different services, and instead of giving a separate bill, the organisation will get a consolidated bill where the exact usage of services by individual employees will be mentioned.

Maximum members that can be added for this service is 4 and it can be extended by customer support.

While adopting this service we can get a lot of discounts, saving plans and reserved instances across the accounts in your organisation.

AWS Budget

① In AWS Budgets, you can create budgets to plan

- service usage
- service costs
- instance reservations

② It updates 3 times a day -

③ We can set custom alerts when our usage exceeds the budgeted amount.

AWS Cost Explorer

It is a tool that enables you to visualize, understand and manage your AWS costs and usage over time,

create reports for top-five services,

AWS Support plan

- ① Basic
- ② Developer
- ③ Business
- ④ Enterprise

AWS Marketplace

It is a digital catalog that includes thousands of S/W listings from independent S/W vendors.

You can use AWS marketplace to find, test and buy S/W that runs on AWS.

AWS marketplace categories

- Business applications
- Data & analytics
- DevOps
- Infrastructure S/W
- IoT
- machine Learning
- migration
- Security