

Is Cloud Expensive?

All about Cloud - AWS Cost Perspective





Utility Pricing

Pay like you pay for Electricity | Pay ONLY for what
you use

Public pricing pages:

<https://aws.amazon.com/{service}/pricing>



Free Tier

12 Months Free / Forever Free

<https://aws.amazon.com/free/>



Student Program

Get 100\$ AWS credits

<https://aws.amazon.com/education/>



Startup Program

Get **\$100,000** in Credits to use AWS

<https://aws.amazon.com/activate/>



Economy of Scale

Cheaper if use more!
Discounted Pricing





Reserve Capacity

Promise to use and save upto 72%

1 - 3 years of commitment

<https://aws.amazon.com/ec2/pricing/reserved-instances/>



Saving Plan

Monthly Plan \$/hour then On-Demand pricing

<https://aws.amazon.com/savingsplans/>



SPOT Instances

Bid for cheaper servers (Automated)

Divide the infra on Spot vs RI/On-Demand



Lightsail

Starts from \$3.5/Month

Template for PHP, WP, etc.



No Commitment

\$0 monthly

Many services are Free if you use other services.
CodePipeline, CodeDeploy, Systems Manager, ACM,
etc



You Still consider Cheap monthly servers?

