

Setting up a calculator for a client to show estimate of what their cost usage would be

The screenshot displays the AWS Pricing Calculator interface. At the top, there's a header with the AWS logo, 'pricing calculator', and links for 'Feedback', 'English', and 'Contact'. A green notification bar at the top left states 'Successfully deleted My service group group.' Below this, the breadcrumb 'AWS Pricing Calculator > My Estimate' is visible. The main heading is 'My Estimate' with an 'Edit' link. On the right, there are buttons for 'Expert', 'Sign in', 'Contact Us', and 'Sign in to the Console'. The 'Estimate summary' section shows 'Upfront cost: 0.00 USD', 'Monthly cost: 0.00 USD', and 'Total 12 months cost: 0.00 USD'. A 'Getting Started with AWS' section is on the right. A 'Create group' modal dialog is open in the center, with a text input field containing 'Web Servers' and buttons for 'Cancel' and 'Create group'. The background shows a table with columns 'Service Name' and 'Upfront cost', and a message 'Empty Estimate. You don't have any estimates to display.' with an 'Add service' button. At the bottom, there is an 'Acknowledgement' section with a disclaimer and a 'Learn more' link.

aws pricing calculator

Feedback English Contact

Successfully deleted My service group group.

AWS Pricing Calculator > My Estimate

My Estimate Edit

Expert Sign in

Estimate summary Info

Upfront cost 0.00 USD Monthly cost 0.00 USD Total 12 months cost 0.00 USD

Getting Started with AWS

Contact Us Sign in to the Console

Create group Add support Add service

Create group

Group name

Web Servers

Cancel Create group

My Estimate

Find resources

Service Name Upfront cost

Empty Estimate

You don't have any estimates to display

Add service

Config Summary

Acknowledgement

AWS Pricing Calculator provides only an estimate of your AWS fees and doesn't include any taxes that might apply. Your actual fees depend on a variety of factors, including your actual usage of AWS services. [Learn more](#)

aws

pricing calculator

Feedback

English

Contact Sales

AWS Pricing Calculator

My Estimate

Web Servers

Add Amazon EC2

Step 1

Select service

Step 2

Configure Amazon EC2

Configure Amazon EC2

Info

Description

Web Server Estimate

Region

Info

It is a physical location around the world where AWS clusters data centers.

US East (N. Virginia)

☐ Quick estimate

Choose this option for fast and easy route to a ballpark estimate based on minimum requirements or a specific instance search. You can configure utilization for the On-Demand instances.

☒ Advanced estimate

Choose this option for a more detailed estimate that accounts for workload, data transfer costs, additional storage options, and other, less common instance requirements. For example, you know that you get a lot of traffic on Mondays but not much traffic throughout the rest of the week, and you want an estimate that takes this workload into account.

EC2 instance specifications

Info

Operating system

Choose which operating system you'd like to run Amazon EC2 instances on.

Linux

Workload

Info

Select the graph that best represents your monthly workload.

☒ Constant usage

☐ Daily spike traffic

☐ Weekly spike traffic

☐ Monthly spike traffic

Operating system

Choose which operating system you'd like to run Amazon EC2 instances on.

Linux

Workload

Info

Select the graph that best represents your monthly workload.

☐ Constant usage

☒ Daily spike traffic

☐ Weekly spike traffic

☐ Monthly spike traffic

▼ Daily spike pattern

Remove pattern

Workload days

Select days for your workload pattern.

☐ Sunday ☒ Monday ☒ Tuesday ☒ Wednesday ☒ Thursday ☒ Friday ☐ Saturday

Baseline

Enter the minimum number of instances that you need as a baseline for your workload.

1

Peak

Enter the maximum number of instances that you need at the peak of your workload.

2

Duration of peak (hours\_minutes)

References

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☐ Constant usage

☒ Daily spike traffic

☐ Weekly spike traffic

☐ Monthly spike traffic

Daily spike pattern
Remove pattern

**Workload days**  
Select days for your workload pattern.

☒ Sunday
☒ Monday
☒ Tuesday
☒ Wednesday
☒ Thursday
☒ Friday
☐ Saturday

**Baseline**  
Enter the minimum number of instances that you need as a baseline for your workload.

**Peak**  
Enter the maximum number of instances that you need at the peak of your workload.

**Duration of peak (hours, minutes)**  
Enter the amount of days, hours and minutes your instances are running at peak.

Add daily spike pattern

**EC2 Instances (465)**  
Selected Instance: **t4g.nano**

Pricing strategy
Info

Pricing model

☐ EC2 Instance Savings Plans  
EC2 Instance Savings Plans provides a significant discount when you commit to an hourly spend on an instance family in a particular region. Estimate could be a mix of EC2 Instance Savings Plans and On-Demand pricing for the best value and performance.

☐ On-Demand and Reserved  
A mix of Reserved and On-Demand pricing for the best value and performance.

☒ On-Demand  
Pay for compute capacity per hour or per second depending on which instances you run.

☐ Compute Savings Plans  
Compute Savings Plans provide a discount on any EC2 Instance when you commit to an hourly spend. Estimate could be a mix of Compute Savings Plans and On-Demand pricing for the best value and performance.

☐ All Reserved  
Reserved Instances provide a significant discount (up to 75%) compared to on-Demand instance pricing.

☐ Spot  
Amazon EC2 Spot Instances allow you to request spare Amazon EC2 computing capacity for up to 90% off the on-demand price.

Show calculations

Amazon Elastic Block Storage (EBS)
Info

checking workload

☒ On-Demand and Reserved

☐ All Reserved

Estimated workload hours



Minutes	0	0	0	0	0	0	0
Hours	8	8	8	8	8	8	8
Total duration in hours	8	8	8	8	8	8	8
Baseline+Peak	4	4	4	4	4	4	4

Workload hours per month

This table calculates the total instance utilization hours per month for your estimated daily workload.

< 1 ... >

Instance count	Sunday hours	Monday Hours	Tuesday Hours	Wednesday Hours	Thursday Hours	Friday Hours	Saturday Hours	Total hours per week	Total hours per month
1	24	24	24	24	24	24	24	168	730
2	24	24	24	24	24	24	24	168	730
3	8	8	8	8	8	8	8	56	243.3333
4	8	8	8	8	8	8	8	56	243.3333

Utilization summary

Total On-Demand instance hours: 1946.6666

close

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Add outbound data transfer

▼ Show calculations

Unit conversions  
Inbound:  
Internet: 1 TB per month x 1024 GB in a TB = 1024 GB per month  
Pricing calculations  
Inbound:  
Internet: 1024 GB x 0 USD per GB = 0.00 USD  
Intra region:  
(0 GB x 0.01 USD per GB outbound) + (0 GB x 0.01 USD per GB inbound) = 0.00 USD  
Outbound:  
Internet: 100 GB x 0.09 USD per GB = 9.00 USD  
Data Transfer cost (monthly): 9.00 USD

Amazon EC2 estimate

Amazon EC2 On-Demand instances cost (monthly)90.32533 USD  
Amazon Elastic Block Storage (EBS) total cost (monthly)12.22 USD  
Data Transfer cost (monthly)9.00 USD  
Total monthly cost:111.55 USD

CancelAdd to my estimate

Acknowledgement

aws pricing calculator

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☑ Successfully added Amazon EC2 estimate.✕

AWS Pricing Calculator > My Estimate > Web Servers

My EstimateEdit

ExportShare

Estimate summaryInfo

Upfront cost  
0.00 USD

Monthly cost  
111.55 USD

Total 12 months cost  
1,338.54 USD  
\*Includes upfront cost

Getting Started with AWS

Contact UsSign in to the Console

GroupsInfo

My Estimate  
▼ Web Servers✕

My Estimate

DuplicateDeleteMove toCreate groupAdd supportAdd service

Find resources

	Service Name	▲	Upfront cost	▼	Monthly cost	▼	Description	▼	Region	▼	Config Summary	▼
<input type="checkbox"/>	Amazon EC2	<a href="#">🔗</a>	0.00 USD		111.55 USD		Web Server Estima		US East (N. Virginia)		Operating syste...	

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