

# Cost Calculation for AWS Hosting Options

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# Hosting Options

Options explored:

- AWS Lightsail (*current*)
- AWS API Gateway
- AWS Lambda
- AWS EC2

# AWS Lightsail

An easy-to-use, low-cost, and pre-configured cloud service.

- great for small businesses
- testing environments
- relevant features: virtual server and container

AWS Lightsail services will be billed at a fixed rate per month.

Feature	Monthly Price	Linkedin <sup>1</sup>	Glassdoor	Reuters
Virtual Server (8GB)	39.24	5.97	23.89	0.60
Container (8GB)	156.99	23.89	95.58	2.39

<sup>1</sup>Price per article or profile shown in  $10^{-4}$  USD.

A serverless, event-driven cloud service that allows code to be run from any application.