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Language: English

Estimate URL: <https://calculator.aws/#/estimate?id=51cca518528ca45711327515d95451b3f1aa9a1a>

### Estimate summary

Upfront cost	Monthly cost	Total 12 months cost
180.00 USD	516.09 USD	6,373.08 USD
		Includes upfront cost

### Group summary

▼ Cluster	Monthly:	276.64 USD
Service (5)	Upfront:	0.00 USD
▼ Storage	Monthly:	16.42 USD
Service (2)	Upfront:	0.00 USD
▼ Serverless	Monthly:	218.53 USD
Service (5)	Upfront:	180.00 USD
▼ Domain	Monthly:	4.50 USD
Service (1)	Upfront:	0.00 USD

### Detailed Estimate

Name	Group	Region	Upfront cost	Monthly cost
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Amazon Virtual Private Cloud (VPC)

Cluster

US East (N. Virginia)

0.00 USD

70.70 USD

Status: -

Description: VPC-DribbleData

Config summary: Number of NAT Gateways (1) Number of In-use public IPv4 addresses (5), Number of Idle public IPv4 addresses (5)

Amazon EKS

Cluster

US East (N. Virginia)

0.00 USD

73.00 USD

Status: -

Description: EKS-Cluster

Config summary: Number of EKS Clusters (1)

Amazon EC2

Cluster

US East (N. Virginia)

0.00 USD

5.26 USD

Status: -

Description: Bastion Host Instance

Config summary: Tenancy (Shared Instances), Operating system (Linux), Workload (Consistent, Number of instances: 1), Advance EC2 instance (t2.micro), Pricing strategy (EC2 Instance Savings Plans 1yr No Upfront), Enable monitoring (disabled), DT Inbound: Not selected (0 TB per month), DT Outbound: Not selected (0 TB per month), DT Intra-Region: (0 TB per month)

Amazon EC2

Cluster

US East (N. Virginia)

0.00 USD

76.21 USD

Status: -

Description: Nodes of Cluster

Config summary: Tenancy (Shared Instances), Operating system (Linux), Workload (Consistent, Number of instances: 4), Advance EC2 instance (t3.medium), Pricing strategy ( 1yr No Upfront), Enable monitoring (disabled), DT Inbound: Not selected (0 TB per month), DT Outbound: Not selected (0 TB per month), DT Intra-Region: (0 TB per month)

Elastic Load Balancing

Cluster

US East (N. Virginia)

0.00 USD

51.47 USD

Status: -

Description: Application Load Balancer

Config summary: Number of Application Load Balancers (1)

<b>Amazon Simple Storage Service (S3)</b>	Storage	US East (N. Virginia)	0.00 USD	16.13 USD
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**Status:** -

**Description:** S3 Bucket for Media

**Config summary:** S3 Standard storage (30 GB per month), PUT, COPY, POST, LIST requests to S3 Standard (300000), GET, SELECT, and all other requests from S3 Standard (300000), Data returned by S3 Select (5 TB per month), Data scanned by S3 Select (5 TB per month)

<b>Amazon Simple Storage Service (S3)</b>	Storage	US East (N. Virginia)	0.00 USD	0.29 USD
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**Status:** -

**Description:** S3 Bucket Terraform Remote State

**Config summary:** S3 Standard storage (10 GB per month), PUT, COPY, POST, LIST requests to S3 Standard (10000), GET, SELECT, and all other requests from S3 Standard (10000), Data returned by S3 Select (1 GB per month), Data scanned by S3 Select (1 GB per month)

<b>Amazon CloudFront</b>	Serverless	US East (N. Virginia)	0.00 USD	192.14 USD
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**Status:** -

**Description:** CloudFront distribution for Static Content

**Config summary:** Data transfer out to internet (500 GB per month), Data transfer out to origin (1 TB per month), Number of requests (HTTPS) (1000000 per month), Data transfer out to internet (500 GB per month), Data transfer out to origin (1 TB per month), Number of requests (HTTPS) (1000000 per month), Data transfer out to internet (500 GB per month), Data transfer out to origin (1 TB per month), Number of requests (HTTPS) (1000000 per month)

<b>Amazon DynamoDB</b>	Serverless	US East (N. Virginia)	180.00 USD	26.39 USD
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**Status:** -

**Description:** DynamoDB Tables

**Config summary:** Table class (Standard), Average item size (all attributes) (1 KB), Write reserved capacity term (1 year), Read reserved capacity term (1 year), Data storage size (1 GB)

<b>AWS Lambda</b>	Serverless	US East (N. Virginia)	0.00 USD	0.00 USD
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**Status:** -

**Description:** Lambda to update Nodes

**Config summary:** Architecture (x86), Amount of ephemeral storage allocated (512 MB), Architecture (x86), Invoke Mode (Buffered), Number of requests (31 per month), Time for which Provisioned Concurrency is enabled ( hours)

AWS Lambda

Serverless

US East (N. Virginia)

0.00 USD

0.00 USD

**Status:** -

**Description:** Lambda to delete old messages

**Config summary:** Architecture (x86), Amount of ephemeral storage allocated (512 MB), Architecture (x86), Invoke Mode (Buffered), Number of requests (31 per month)

Amazon EventBridge

Serverless

US East (N. Virginia)

0.00 USD

0.00 USD

**Status:** -

**Description:** EventBridge

**Config summary:** Size of the payload (10 KB), Number of custom events (100 per month), Number of invocations (100 per month)