


Contact your AWS representative: [Contact Sales](#) 

Export date: 5/28/2024

Language: English

Estimate URL: <https://calculator.aws/#/estimate?id=52379f61cae25e95794591fbbaf5410b3a87dc41>

Estimate summary

Upfront cost

0.00 USD

Monthly cost

40.61 USD

Total 12 months cost

487.32 USD

Includes upfront cost

Detailed Estimate

Name	Group	Region	Upfront cost	Monthly cost
Amazon Simple Storage Service (S3)	No group applied	US East (Ohio)	0.00 USD	0.01 USD
Status: -				
Description: Stores Raw Incoming Data				
Config summary: S3 Standard storage (.2 GB per month), PUT, COPY, POST, LIST requests to S3 Standard (30), GET, SELECT, and all other requests from S3 Standard (30), Data returned by S3 Select (.2 GB per month), Data scanned by S3 Select (.18 GB per month) DT Inbound: Internet (1 GB per month), DT Inbound: Internet (1 GB per month), DT Outbound: Not selected (0 TB per month)				
Amazon QuickSight	No group applied	US East (Ohio)	0.00 USD	26.00 USD
Status: -				
Description: Quicksight for Incoming EDA				
Config summary: Number of working days per month (22), SPICE capacity in gigabytes (GB) (10), Number of authors (1), Number of readers (1)				
Amazon Simple Queue Service (SQS)	No group applied	US East (Ohio)	0.00 USD	0.00 USD
Status: -				
Description: Provides notification on Lambda processed data				
Config summary: DT Inbound: Internet (1 GB per month), DT Outbound: Not selected (0 GB per month), Standard queue requests (0.00009 million per month)				

AWS Lambda	No group applied	US East (Ohio)	0.00 USD	0.00 USD
-------------------	------------------	----------------	----------	----------

Status: -

Description: Lambda: pre-processes data for modeling.

Config summary: Invoke Mode (Buffered), Architecture (x86), Architecture (x86), Number of requests (30 per month), Amount of ephemeral storage allocated (512 MB)

Amazon Simple Storage Service (S3)	No group applied	US East (Ohio)	0.00 USD	0.01 USD
---	------------------	----------------	----------	----------

Status: -

Description: Holds pre-processed data pre-modeling.

Config summary: S3 Standard storage (.2 GB per month), PUT, COPY, POST, LIST requests to S3 Standard (30), GET, SELECT, and all other requests from S3 Standard (30), Data returned by S3 Select (.2 GB per month), Data scanned by S3 Select (.18 GB per month) DT Inbound: Internet (1 TB per month), DT Outbound: Not selected (0 TB per month)

Amazon Elastic Container Registry	No group applied	US East (Ohio)	0.00 USD	0.20 USD
--	------------------	----------------	----------	----------

Status: -

Description: Deploys the application or webpage. ECR manages the containers that host the web application, allowing for scalable and reliable deployment of the user-facing components of the system.

Config summary: DT Inbound: Internet (1 GB per month), DT Outbound: Not selected (0 TB per month), Amount of data stored (2 GB per month)

AWS Lambda	No group applied	US East (Ohio)	0.00 USD	0.00 USD
-------------------	------------------	----------------	----------	----------

Status: -

Description: Lambda processes the data, such as data cleaning, transformation, and validation.

Config summary: Architecture (x86), Architecture (x86), Invoke Mode (Buffered), Amount of ephemeral storage allocated (512 MB), Number of requests (30 per month)

Amazon Simple Storage Service (S3)	No group applied	US East (Ohio)	0.00 USD	0.01 USD
---	------------------	----------------	----------	----------

Status: -

Description: Holds Modeled Data

Config summary: S3 Standard storage (.2 GB per month), PUT, COPY, POST, LIST requests to S3 Standard (30), GET, SELECT, and all other requests from S3 Standard (30), Data returned by S3 Select (.2 GB per month), Data scanned by S3 Select (.18 GB per month) DT Inbound: Internet (1 TB per month), DT Outbound: Not selected (0 TB per month)

AWS Fargate	No group applied	US East (Ohio)	0.00 USD	7.09 USD
--------------------	------------------	----------------	----------	----------

Status: -

Description: For Streamlit

Config summary: Operating system (Linux), CPU Architecture (x86), Average duration (2 hours), Number of tasks or pods (1 per day), Amount of memory allocated (8 GB), Amount of ephemeral storage allocated for Amazon ECS (20 GB)

Amazon Elastic Container Registry	No group applied	US East (Ohio)	0.00 USD	0.20 USD
--	------------------	----------------	----------	----------

Status: -

Description: Feature Generation and Modeling

Config summary: Amount of data stored (2 GB per month)

AWS Fargate	No group applied	US East (Ohio)	0.00 USD	7.09 USD
--------------------	------------------	----------------	----------	----------

Status: -

Description: Feature Generation and Modeling

Config summary: Operating system (Linux), CPU Architecture (x86), Average duration (2 hours), Number of tasks or pods (1 per day), Amount of memory allocated (8 GB), Amount of ephemeral storage allocated for Amazon ECS (20 GB)

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](#) 