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#### Estimate summary

|                                 |                                 |  |
|---------------------------------|---------------------------------|--|
| <b>Upfront cost</b><br>0.00 USD | <b>Monthly cost</b><br>0.74 USD | <b>Total 12 months cost</b><br>8.88 USD<br>Includes upfront cost |
|---------------------------------|---------------------------------|--|

#### Detailed Estimate

| Name                               | Group  | Region                | Upfront cost | Monthly cost |
|------------------------------------|--|-----------------------|--------------|--------------|
| AWS IoT Core                       | -  | US East (N. Virginia) | 0.00 USD     | 0.01 USD     |
| <b>Status</b>                      | -  |                       |              |              |
| <b>Description:</b>                | -  |                       |              |              |
| <b>Config summary</b>              | Number of devices (MQTT) (3), Number of messages for a device (1), Average number of actions executed per rule (1), Average size of each message (430 Bytes), Average size of each record (1 KB), Average size of each record (1 KB), Average number of rules triggered by a message (1) |                       |              |              |
| Name                               | Group  | Region                | Upfront cost | Monthly cost |
| AWS Glue                           | -  | US East (N. Virginia) | 0.00 USD     | 0.46 USD     |
| <b>Status</b>                      | -  |                       |              |              |
| <b>Description:</b>                | Craw/Catalog/ETL   |                       |              |              |
| <b>Config summary</b>              | Number of DPU's for Apache Spark job (2), Number of DPU's for Python Shell job (0.0625) Number of access requests (0.003 million per month), Number of Objects stored (0.003 million per month) Number of crawlers (1)   |                       |              |              |
| Name                               | Group  | Region                | Upfront cost | Monthly cost |
| Amazon CloudFront                  | -  | US East (N. Virginia) | 0.00 USD     | 0.02 USD     |
| <b>Status</b>                      | -  |                       |              |              |
| <b>Description:</b>                | -  |                       |              |              |
| <b>Config summary</b>              | Number of requests (HTTPS) ( per month), Data transfer out to internet (0.01 GB per month), Number of requests (HTTPS) (20000 per month)   |                       |              |              |
| Name                               | Group  | Region                | Upfront cost | Monthly cost |
| AWS Amplify                        | -  | US East (N. Virginia) | 0.00 USD     | 0.19 USD     |
| <b>Status</b>                      | -  |                       |              |              |
| <b>Description:</b>                | Weather platform web app (2 devs * 1 commit/day * 30days on * 3mins builds * 0.01/min =1.8\$/month)  |                       |              |              |
| <b>Config summary</b>              | Select build instance size (Standard (8 GB Memory, 4 vCPUs)), Data stored per month (0.03 GB), Duration of each request (in ms) (4000), Number of build minutes (5 per month), Number of SSR requests (20 per day), Data served per month (0.003 GB)                                     |                       |              |              |
| Name                               | Group  | Region                | Upfront cost | Monthly cost |
| AWS Lambda                         | -  | US East (N. Virginia) | 0.00 USD     | 0.01 USD     |
| <b>Status</b>                      | -  |                       |              |              |
| <b>Description:</b>                | Weather Platform backend   |                       |              |              |
| <b>Config summary</b>              | Architecture (x86), Amount of ephemeral storage allocated (512 MB), Architecture (x86), Invoke Mode (Buffered), Number of requests (1000 per month)  |                       |              |              |
| Name                               | Group  | Region                | Upfront cost | Monthly cost |
| AWS Step Functions                 | -  | US East (N. Virginia) | 0.00 USD     | 0.00 USD     |
| <b>Status</b>                      | -  |                       |              |              |
| <b>Description:</b>                | update dataset trigger   |                       |              |              |
| <b>Config summary</b>              | Workflow requests (4 per month), State transitions per workflow (70)   |                       |              |              |
| Name                               | Group  | Region                | Upfront cost | Monthly cost |
| Amazon Cognito                     | -  | US East (N. Virginia) | 0.00 USD     | 0.00 USD     |
| <b>Status</b>                      | -  |                       |              |              |
| <b>Description:</b>                | -  |                       |              |              |
| <b>Config summary</b>              | Optimization Rate for Token Requests (0), Optimization Rate for App Clients (0), Advanced security features (Disabled), Number of monthly active users (MAU) (4)   |                       |              |              |
| Name                               | Group  | Region                | Upfront cost | Monthly cost |
| Amazon Simple Storage Service (S3) | -  | US East (N. Virginia) | 0.00 USD     | 0.04 USD     |

|                       |  |
|-----------------------|--|
| <b>Status</b>         | -  |
| <b>Description:</b>   | Data lake  |
| <b>Config summary</b> | S3 Standard storage (1 GB per month), PUT, COPY, POST, LIST requests to S3 Standard (1000), GET, SELECT, and all other requests from S3 Standard (20000) |

|                                    |   |                |                     |                     |
|------------------------------------|---|----------------|---------------------|---------------------|
| <b>Name</b>                        | <b>Group</b>  | <b>Region</b>  | <b>Upfront cost</b> | <b>Monthly cost</b> |
| Amazon Simple Storage Service (S3) | -   | US East (Ohio) | 0.00 USD            | 0.01 USD            |
| <b>Status</b>                      | -   |                |                     |                     |
| <b>Description:</b>                | Dataset   |                |                     |                     |
| <b>Config summary</b>              | S3 Standard storage (0.3 GB per month), PUT, COPY, POST, LIST requests to S3 Standard (100), GET, SELECT, and all other requests from S3 Standard (1000) DT Inbound: Internet (0 TB per month), DT Outbound: All other regions (0 TB per month) |                |                     |                     |

**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](#)