## **Step 6: Data Security**

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*Figure: Key generated for all the buckets as a part of data protection, source: self*

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*Figure: Shows that the default encryption is enabled for the curated bucket, source: self*

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*Figure: Shows that the bucket versioning is enabled for the curated bucket, source: self*

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Figure: Replication configuration successfully updated for the raw bucket, source: self

**Step 7: Data Governance**

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*Figure: Data quality check, Visual ETL, source: self*

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*Figure: Shows the job was successful without any issues, source: self*

Then, the passed and failed quality check data were stored in a transformed S3 bucket.

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*Figure: shows the passed quality check record saved in the S3 transformed bucket, source: self* A screenshot of a computer

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*Figure: shows the failed quality check record saved in the S3 transformed bucket, source: self*

**Step 8: Monitoring of data**

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*Figure: Image showing dashboard in AWS for S3 and job runs in AWS Glue, source: self*

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*Figure: created an alarm for S3 storage with a threshold, source: self*

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*Figure: Showing the trial created using AWS Cloud Trial, source: Self*