

S3 LIFECYCLE RULES - AUTOMATE

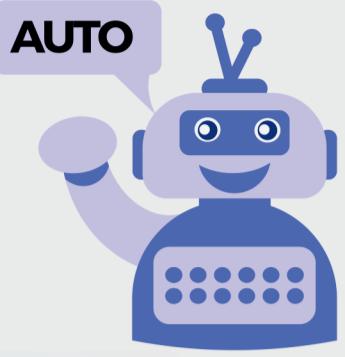
STORAGE EFFICIENCY

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EFFICIENT STORAGE AUTOMATION

“Overview: S3 Lifecycle Rules enable automatic transitioning of objects to the most cost-effective storage options without sacrificing accessibility.”



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EFFICIENT STORAGE AUTOMATION

“Transition Actions: Objects can be automatically moved to Standard IA for less frequent access or to Glacier and Glacier Deep Archive for long-term archiving.

For example, set rules to move objects to Standard IA 60 days after creation, and to Glacier for archiving after 6 months.”



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EFFICIENT STORAGE AUTOMATION

“Expiration Actions: Automate the deletion of old or unnecessary data, such as expiring access log files after one year or removing outdated versions of files if versioning is enabled.”



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BENEFITS OF LIFECYCLE RULES

“Cost Efficiency: Reduce storage costs by automatically moving data to lower-cost storage classes as it ages.”



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BENEFITS OF LIFECYCLE RULES

“Operational Simplicity: Automate complex storage tasks to ensure data is stored in the most appropriate tier without manual intervention.”



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BENEFITS OF LIFECYCLE RULES

“Regulatory Compliance: Align data storage practices with compliance requirements for data retention and deletion.”



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