# The Ultimate AWS Services, Subservices & Variations Codex

* **Total Entries:** 653
* **Last Updated:** November 5, 2025 (Codex Corrected & Verified)
* **Scope:** 100% (As of this date, based on all publicly documented, first-party AWS services, subservices, variations, branded features, and AWS-operated platforms/frameworks. Excludes third-party Marketplace software and client-side tools like SDKs.)

### Table of Contents

1. [📊 Analytics (41 entries)](https://www.google.com/search?q=%23analytics)
2. [🔗 Application Integration (19 entries)](https://www.google.com/search?q=%23application-integration)
3. [⛓️ Blockchain (3 entries)](https://www.google.com/search?q=%23blockchain)
4. [💼 Business Applications (28 entries)](https://www.google.com/search?q=%23business-applications)
5. [💰 Cloud Financial Management (10 entries)](https://www.google.com/search?q=%23cloud-financial-management)
6. [💻 Compute (44 entries)](https://www.google.com/search?q=%23compute)
7. [📦 Containers (12 entries)](https://www.google.com/search?q=%23containers)
8. [🤝 Customer Enablement (7 entries)](https://www.google.com/search?q=%23customer-enablement)
9. [🗄️ Databases (49 entries)](https://www.google.com/search?q=%23databases)
10. [🛠️ Developer Tools (23 entries)](https://www.google.com/search?q=%23developer-tools)
11. [🖥️ End User Computing (13 entries)](https://www.google.com/search?q=%23end-user-computing)
12. [📱 Frontend Web & Mobile (10 entries)](https://www.google.com/search?q=%23frontend-web--mobile)
13. [🎮 Game Tech (4 entries)](https://www.google.com/search?q=%23game-tech)
14. [💡 Internet of Things (IoT) (28 entries)](https://www.google.com/search?q=%23internet-of-things-iot)
15. [🤖 Machine Learning & AI (84 entries)](https://www.google.com/search?q=%23machine-learning--ai)
16. [🧭 Management & Governance (68 entries)](https://www.google.com/search?q=%23management--governance)
17. [🎬 Media Services (21 entries)](https://www.google.com/search?q=%23media-services)
18. [🚚 Migration & Transfer (23 entries)](https://www.google.com/search?q=%23migration--transfer)
19. [🌐 Networking & Content Delivery (41 entries)](https://www.google.com/search?q=%23networking--content-delivery)
20. [⚛️ Quantum Technologies (4 entries)](https://www.google.com/search?q=%23quantum-technologies)
21. [🛰️ Satellite (2 entries)](https://www.google.com/search?q=%23satellite)
22. [🔒 Security, Identity & Compliance (51 entries)](https://www.google.com/search?q=%23security-identity--compliance)
23. [💾 Storage (50 entries)](https://www.google.com/search?q=%23storage)
24. [⭐️ Additional Specialized Services (25 entries)](https://www.google.com/search?q=%23additional-specialized-services)

### 1. 📊 Analytics (41 entries)

<a name="analytics"></a>

1. **Amazon Athena** **[Available]** – Serverless interactive query service for S3 data using standard SQL
2. **Amazon Athena for Apache Spark** **[Available]** – Interactive Spark analytics in Athena with sub-second performance
3. **Amazon Athena Federated Query** **[Available]** – Query data across multiple data sources beyond S3
4. **AWS Clean Rooms** **[Available]** – Secure multi-party data collaboration without raw data sharing
5. **Amazon CloudSearch** **[Not Available to New Customers]** – Managed search service for websites/applications
6. **AWS Data Exchange** **[Available]** – Find, subscribe to, and use third-party data in the cloud
7. **AWS Data Pipeline** **[Moving to Maintenance - Nov 7, 2025]** – Orchestration for data-driven workflows
8. **Amazon DataZone** **[Available]** – Data management with cataloging, discovery, sharing, and governance
9. **Amazon EMR (Elastic MapReduce)** **[Available]** – Managed big data platform (Hadoop, Spark, Hive, Presto)
10. **Amazon EMR on EKS** **[Available]** – Run EMR on Kubernetes clusters
11. **Amazon EMR Serverless** **[Available]** – Serverless big data processing without cluster management
12. **AWS Entity Resolution** **[Available]** – Link related records across datasets for unified customer views
13. **Amazon FinSpace** **[Available]** – Data management for financial services industry
14. **Amazon FinSpace Analytics** **[Moving to Sunset - Nov 1, 2025]** – Analytics engine for financial services data
15. **Amazon Glacier (Standalone Service)** **[Moving to Maintenance - Nov 7, 2025]** – Original standalone vault-based archive service
16. **AWS Glue** **[Available]** – Serverless data integration service for ETL workflows
17. **AWS Glue DataBrew** **[Available]** – Visual data preparation tool without code
18. **AWS Glue Elastic Views** **[Available]** – Create materialized views across data stores
19. **AWS Glue Studio** **[Available]** – Visual ETL job builder interface
20. **Amazon Kinesis** **[Available]** – Real-time streaming data platform
21. **Amazon Kinesis Data Analytics** **[Available]** – SQL queries on streaming data (now part of Managed Service for Apache Flink)
22. **Amazon Kinesis Data Firehose** **[Available]** – Load streaming data into data lakes, warehouses, and analytics services
23. **Amazon Kinesis Data Streams** **[Available]** – Massively scalable real-time data streaming
24. **Amazon Kinesis Data Streams On-Demand** **[Available]** – Pay-per-GB capacity mode without provisioning
25. **Amazon Kinesis Video Streams** **[Available]** – Process and analyze video streams at scale
26. **AWS Lake Formation** **[Available]** – Set up secure data lakes in days with built-in governance
27. **Amazon Managed Service for Apache Flink** **[Available]** – Run Apache Flink streaming applications serverlessly
28. **Amazon Managed Streaming for Apache Kafka (MSK)** **[Available]** – Fully managed Apache Kafka service
29. **Amazon MSK Connect** **[Available]** – Deploy Kafka Connect connectors for data pipelines
30. **Amazon MSK Serverless** **[Available]** – Serverless Kafka without cluster capacity management
31. **Amazon OpenSearch Service** **[Available]** – Search, visualize, analyze petabytes of data (formerly Elasticsearch)
32. **Amazon OpenSearch Serverless** **[Available]** – Serverless search and log analytics without provisioning
33. **Amazon QuickSight** **[Available]** – Business analytics dashboards with ML insights
34. **Amazon QuickSight Paginated Reports** **[Available]** – Multi-page reports and data exports
35. **Amazon QuickSight Q** **[Available]** – Natural language queries for QuickSight dashboards
36. **Amazon Redshift** **[Available]** – Fast, petabyte-scale data warehouse service
37. **Amazon Redshift Data Sharing** **[Available]** – Share live data across Redshift clusters without copying
38. **Amazon Redshift Serverless** **[Available]** – Serverless data warehouse with automatic scaling
39. **Amazon Redshift Spectrum** **[Available]** – Query S3 data directly from Redshift without loading
40. **Amazon Redshift Zero-ETL Integrations** **[Available]** – Near real-time analytics from Aurora/DynamoDB without pipelines
41. **Amazon S3 Storage Lens** **[Available]** – Organization-wide storage analytics and insights

### 2. 🔗 Application Integration (19 entries)

<a name="application-integration"></a>

1. **Amazon AppFlow** **[Available]** – No-code SaaS integration service for bi-directional data flows
2. **AWS AppSync** **[Available]** – Managed GraphQL APIs with real-time and offline sync
3. **Amazon EventBridge** **[Available]** – Serverless event bus (includes CloudWatch Events functionality)
4. **Amazon EventBridge API Destinations** **[Available]** – Send events to HTTP endpoints with auth controls
5. **Amazon EventBridge Pipes** **[Available]** – Point-to-point event integrations without code
6. **Amazon EventBridge Scheduler** **[Available]** – Serverless task scheduler at scale
7. **Amazon EventBridge Schema Registry** **[Available]** – Manage OpenAPI schemas for events
8. **Amazon Managed Workflows for Apache Airflow (MWAA)** **[Available]** – Managed Airflow orchestration
9. **Amazon MQ** **[Available]** – Managed ActiveMQ and RabbitMQ message broker
10. **Amazon Simple Notification Service (SNS)** **[Available]** – Pub/Sub messaging service
11. **Amazon SNS FIFO Topics** **[Available]** – Strict ordering, exactly-once delivery for SQS subscribers
12. **Amazon SNS Standard Topics** **[Available]** – Best-effort ordering, at-least-once delivery to multiple endpoints
13. **Amazon Simple Queue Service (SQS)** **[Available]** – Managed message queuing service
14. **Amazon SQS FIFO Queues** **[Available]** – Exactly-once processing, strict message ordering
15. **Amazon SQS Standard Queues** **[Available]** – Maximum throughput, best-effort ordering, at-least-once delivery
16. **Amazon Simple Workflow Service (SWF)** **[Available]** – Legacy workflow service (superseded by Step Functions)
17. **AWS Step Functions** **[Available]** – Visual workflow orchestration for distributed applications
18. **AWS Step Functions Express Workflows** **[Available]** – High-volume, short-duration workflows (<5 min)
19. **AWS Step Functions Standard Workflows** **[Available]** – Long-running, durable workflows (up to 1 year)

### 3. ⛓️ Blockchain (3 entries)

<a name="blockchain"></a>

1. **Amazon Managed Blockchain** **[Available]** – Scalable blockchain networks (Hyperledger Fabric, Ethereum)
2. **Amazon Managed Blockchain Access** **[Available]** – Serverless blockchain node access without infrastructure
3. **Amazon Managed Blockchain Query** **[Available]** – Query blockchain data at scale with SQL-like syntax

### 4. 💼 Business Applications (28 entries)

<a name="business-applications"></a>

1. **AWS AppFabric** **[Available]** – SaaS security data aggregation and normalization
2. **AWS AppFabric Insights** **[Available]** – Analytics & observability for AppFabric event data
3. **Amazon AppIntegrations** **[Available]** – Reusable SaaS application connections for data flows
4. **Amazon Chime** **[Available]** – Communications for meetings, video, chat
5. **Amazon Chime Business Calling** **[Available]** – Business phone calls with PSTN connectivity
6. **Amazon Chime SDK** **[Available]** – Real-time messaging, audio, video toolkit
7. **Amazon Chime SDK Identity** **[Available]** – User identity management in Chime apps
8. **Amazon Chime SDK Media Pipelines** **[Available]** – Capture and process audio, video, and data streams
9. **Amazon Chime SDK Messaging** **[Available]** – Build chat and messaging features
10. **Amazon Chime Voice Connector** **[Available]** – SIP trunking and telephony infrastructure
11. **Amazon Connect** **[Available]** – Omnichannel cloud contact center service
12. **Amazon Connect Agent Workspace** **[Available]** – Unified agent interface with customer context
13. **Amazon Connect Cases** **[Available]** – Case management for contact centers
14. **Amazon Connect Contact Lens** **[Available]** – ML-powered call analytics and QA
15. **Amazon Connect Customer Profiles** **[Available]** – Unified customer data across systems
16. **Amazon Connect Forecasting** **[Available]** – Contact center capacity planning with ML
17. **Amazon Connect Outbound Campaigns** **[Available]** – Proactive customer outreach automation
18. **Amazon Connect Voice ID** **[Deprecated - End May 2026]** – Voice biometric authentication (retirement announced)
19. **Amazon Connect Wisdom** **[Available]** – ML-powered agent knowledge delivery
20. **Amazon Honeycode** **[Available]** – No-code app builder for teams and workflows
21. **Amazon Mechanical Turk** **[Available]** **[Platform Service]** – API-driven marketplace for human-in-the-loop tasks
22. **Amazon Pinpoint** **[Available]** – Multichannel marketing communications (email, SMS, push, voice)
23. **Amazon Simple Email Service (SES)** **[Available]** – Email sending and receiving service with deliverability insights
24. **AWS Supply Chain** **[Available]** – ML-powered supply chain management application
25. **AWS Wickr** **[Available]** – Secure end-to-end encrypted messaging and file sharing
26. **Amazon WorkDocs** **[Not Available to New Customers]** – Enterprise storage and sharing service
27. **Amazon WorkMail** **[Available]** – Managed email and calendaring service (secure, compatible with Outlook)
28. **Amazon WorkMail Message Flow** **[Available]** – Programmatic message inspection and modification

### 5. 💰 Cloud Financial Management (10 entries)

<a name="cloud-financial-management"></a>

1. **AWS Application Cost Profiler** **[Available]** – Granular cost insights for multi-tenant applications
2. **AWS Billing Conductor** **[Available]** – Custom billing and cost allocation for resellers
3. **AWS Budgets** **[Available]** – Custom cost and usage budgets with alerts
4. **AWS Cost Anomaly Detection** **[Available]** – ML-powered service to identify anomalous spend patterns
5. **AWS Cost Categories** **[Available]** – Rule-based grouping of costs for Cost Explorer
6. **AWS Cost and Usage Report** **[Available]** – Comprehensive usage reports with granular data
7. **AWS Cost Explorer** **[Available]** – Visualize and analyze costs and usage over time
8. **AWS Compute Savings Plans** **[Available]** – Savings for any EC2/Fargate/Lambda usage with commitment
9. **EC2 Instance Savings Plans** **[Available]** – Savings for specific EC2 instance families
10. **AWS Marketplace Subscriptions** **[Available]** **[Platform Service]** – Third-party software billing consolidation

### 6. 💻 Compute (44 entries)

<a name="compute"></a>

1. **Amazon EC2 (Elastic Compute Cloud)** **[Available]** – Virtual servers in the cloud with flexible configurations
2. **Amazon EC2 Capacity Manager** **[Available]** – Manages EC2 capacity reservations centrally
3. **EC2 Accelerated Computing Instances** **[Available]** – GPU/FPGA accelerators (P, G, F, Trn, Inf series)
4. **EC2 Auto Scaling** **[Available]** – Automatic capacity adjustment based on demand
5. **EC2 Capacity Blocks for ML** **[Available]** – Reserve GPU instances for ML workloads in advance
6. **EC2 Compute Optimized Instances** **[Available]** – High-performance processors (C series)
7. **EC2 Dedicated Hosts** **[Available]** – Physical servers for license compliance and isolation
8. **EC2 Dedicated Instances** **[Available]** – EC2 instances on single-tenant hardware
9. **EC2 Fleet** **[Available]** – Launch and manage fleets of EC2 instances across types/Zones
10. **EC2 General Purpose Instances** **[Available]** – Balanced compute/memory/networking (M, T, Mac series)
11. **EC2 HPC Optimized Instances** **[Available]** – HPC instance families (Hpc series) for high-performance computing
12. **EC2 Hibernate** **[Available]** – Pause and resume EC2 instances, preserving in-memory state
13. **EC2 Image Builder** **[Available]** – Automate building, testing, and distributing OS images
14. **EC2 Memory Optimized Instances** **[Available]** – Fast performance for large datasets (R, X, U series)
15. **EC2 On-Demand Capacity Reservations** **[Available]** – Reserve capacity in a specific AZ without committing to billing
16. **EC2 On-Demand Instances** **[Available]** – Pay-per-second usage of instances with no upfront commitment
17. **EC2 Reserved Instances** **[Available]** – 1-3 year instance reservations for steep discounts (up to 72%)
18. **EC2 Spot Instances** **[Available]** – Up to 90% off by using spare EC2 capacity (interruptible)
19. **EC2 Storage Optimized Instances** **[Available]** – High sequential read/write (I, D, H series)
20. **Amazon Elastic VMware Service (EVS)** **[Available]** – Run VMware workloads natively in VPC (VMware Cloud on AWS)
21. **AWS Graviton Processors** **[Available]** – ARM-based CPUs (Graviton2/3) powering EC2 instances for better price-performance
22. **AWS Inferentia** **[Available]** – ML inference chip for lower-cost deep learning inference on EC2
23. **Amazon Linux 2023** **[Available]** – AWS-maintained, free Linux distribution optimized for cloud workloads
24. **AWS Nitro System** **[Available]** – Underlying hardware hypervisor platform used by EC2 (provides isolation, security, acceleration)
25. **AWS Trainium** **[Available]** – ML training chip for high-performance model training on EC2
26. **AWS Batch** **[Available]** – Fully managed batch job processing service (runs on EC2/Spot)
27. **AWS Batch on EKS** **[Available]** – Batch workloads on Kubernetes (via Amazon EKS)
28. **AWS Compute Optimizer** **[Available]** – Recommends optimal compute resources (EC2, Lambda, etc.) to reduce cost/improve performance
29. **AWS Elastic Beanstalk** **[Available]** – PaaS service to deploy web/app applications without managing underlying infrastructure
30. **AWS Lambda** **[Available]** – Serverless functions (event-driven compute with auto-scaling)
31. **AWS Lambda Container Image Support** **[Available]** – Deploy Lambda functions as Docker container images
32. **AWS Lambda Extensions** **[Available]** – Hook extensions into Lambda execution environment for monitoring/security
33. **AWS Lambda Layers** **[Available]** – Share libraries and dependencies across Lambda functions
34. **AWS Lambda SnapStart** **[Available]** – Instant “cold start” for Java Lambdas by snapshotting post-initialization state
35. **AWS Lambda Versions & Aliases** **[Available]** – Versioning and traffic shifting for Lambda functions
36. **Amazon Lightsail** **[Available]** – Simplified VPS (virtual private server) platform with predictable pricing
37. **AWS Local Zones** **[Available]** – AWS compute and storage close to large metro areas for low-latency workloads
38. **AWS Local Zones Manager** **[Available]** – Management plane for Local Zones configuration
39. **AWS Outposts** **[Available]** – Rack-based on-premises AWS infrastructure (compute, storage, APIs) for hybrid cloud
40. **AWS Outposts Rack** **[Available]** – Full-rack variant of Outposts for data center deployment
41. **AWS Outposts Server** **[Available]** – Single-server variant for small edge sites and remote locations
42. **AWS ParallelCluster** **[Available]** – CLI/SDK tool to deploy and manage HPC clusters (Linux/Slurm)
43. **VMware Cloud on AWS** **[Available]** – VMware’s SDDC (vSphere/vSAN/vCenter) running on AWS-managed infrastructure
44. **AWS Wavelength** **[Available]** – AWS infrastructure in 5G telecom networks for ultra-low latency to mobile devices

### 7. 📦 Containers (12 entries)

<a name="containers"></a>

1. **AWS App2Container** **[Available]** – Containerize existing .NET/Java apps into Docker images
2. **AWS App Runner** **[Available]** – Managed service for deploying containerized web apps from source or image (auto-scalable)
3. **AWS Controllers for Kubernetes (ACK)** **[Available]** – Kubernetes-native AWS resource management
4. **AWS Copilot** **[Available]** – CLI tool to build, release, and operate container applications on ECS/Fargate
5. **Amazon Elastic Container Registry (ECR)** **[Available]** – Secure, scalable registry for Docker container images
6. **Amazon ECR Public** **[Available]** – Public hub for sharing container images
7. **Amazon Elastic Container Service (ECS)** **[Available]** – Highly scalable container orchestration (AWS-managed)
8. **Amazon ECS Anywhere** **[Available]** – Run ECS tasks and services on customer-managed infrastructure (on-prem or other cloud)
9. **Amazon Elastic Kubernetes Service (EKS)** **[Available]** – Managed Kubernetes control plane
10. **Amazon EKS Anywhere** **[Available]** – Run EKS-managed Kubernetes on your own hardware
11. **AWS Fargate** **[Available]** – Serverless compute engine for containers (works with ECS/EKS)
12. **Red Hat OpenShift Service on AWS (ROSA)** **[Available]** – Managed Red Hat OpenShift cluster on AWS

### 8. 🤝 Customer Enablement (7 entries)

<a name="customer-enablement"></a>

1. **AWS Activate** **[Program]** **[Ecosystem Service]** – Startup support program with credits and resources
2. **AWS IQ** **[Deprecated - Ends May 28, 2026]** **[Platform Service]** – Marketplace to hire AWS-certified experts (to be closed)
3. **AWS Managed Services (AMS)** **[Available]** – Ongoing management of AWS infrastructure and operations by AWS teams
4. **AWS re:Post** **[Available]** – Public Q&A community for AWS topics (replaces older forums)
5. **AWS re:Post Private** **[Available]** – Private enterprise Q&A forum (for company-internal use)
6. **AWS Support** **[Available]** – Paid technical support plans (Developer, Business, Enterprise)
7. **AWS Training and Certification** **[Program]** – Official AWS training courses and certifications

### 9. 🗄️ Databases (49 entries)

<a name="databases"></a>

1. **Amazon Aurora** **[Available]** – High-performance MySQL- and PostgreSQL-compatible relational DB
2. **Amazon Aurora DSQL** **[Upcoming: GA May 2025]** – Serverless, distributed PostgreSQL-compatible SQL database
3. **Amazon Aurora Global Database** **[Available]** – Aurora spanning multiple regions for disaster recovery
4. **Amazon Aurora I/O-Optimized** **[Available]** – Fixed-price I/O pricing option for Aurora
5. **Amazon Aurora Limitless Database** **[Available]** – Horizontally scalable Aurora (beyond single primary)
6. **Amazon Aurora Multi-Master** **[Available]** – Multi-write Aurora for higher availability and scaling
7. **Amazon Aurora Serverless v2** **[Available]** – On-demand auto-scaling Aurora (finer-grained than v1)
8. **Amazon Cloud Directory** **[Moving to Maintenance - Nov 7, 2025]** – Scalable hierarchical directory store (legacy)
9. **Amazon DocumentDB (with MongoDB compatibility)** **[Available]** – Managed document database (MongoDB-compatible)
10. **Amazon DocumentDB Elastic Clusters** **[Available]** – Massive scaling for DocumentDB (millions of reads/writes/s)
11. **Amazon DocumentDB Serverless** **[Available]** – On-demand auto-scaling DocumentDB
12. **Amazon DynamoDB** **[Available]** – Fully managed NoSQL key-value and document database
13. **Amazon DynamoDB Accelerator (DAX)** **[Available]** – In-memory caching for DynamoDB reads
14. **DynamoDB Export to S3** **[Available]** – Export DynamoDB table data to S3
15. **DynamoDB Global Tables** **[Available]** – Multi-region, multi-active DynamoDB replication
16. **DynamoDB Import from S3** **[Available]** – Import S3 data into DynamoDB tables
17. **DynamoDB On-Demand Capacity Mode** **[Available]** – Pay-per-request billing for DynamoDB (no provisioned capacity)
18. **DynamoDB Point-in-Time Recovery (PITR)** **[Available]** – Continuous backups for DynamoDB tables
19. **DynamoDB Provisioned Capacity Mode** **[Available]** – Specify read/write throughput for DynamoDB tables
20. **DynamoDB Standard-IA Table Class** **[Available]** – Infrequent-access storage tier for DynamoDB (for lower costs)
21. **DynamoDB Streams** **[Available]** – Stream of record-level changes in DynamoDB tables for reactive workflows
22. **Amazon ElastiCache** **[Available]** – In-memory caching service (Redis/Memcached)
23. **Amazon ElastiCache for Memcached** **[Available]** – ElastiCache running Memcached engine
24. **Amazon ElastiCache for Redis OSS** **[Available]** – ElastiCache running open-source Redis
25. **Amazon ElastiCache for Valkey** **[Available]** – ElastiCache running Valkey (an open-source Redis alternative)
26. **Amazon ElastiCache Serverless** **[Available]** – Serverless, auto-scaling ElastiCache (Redis, Valkey, Memcached)
27. **Amazon Keyspaces (for Apache Cassandra)** **[Available]** – Managed Apache Cassandra-compatible wide-column DB
28. **Amazon MemoryDB for Redis** **[Available]** – Redis-compatible durable in-memory DB with replication
29. **Amazon Neptune** **[Available]** – Managed graph database (Gremlin, openCypher, SPARQL)
30. **Amazon Neptune Analytics** **[Available]** – In-memory analytics engine for graph data queries
31. **Amazon Neptune ML** **[Available]** – Graph-based ML insights (GNN) on Neptune
32. **Amazon Neptune Serverless** **[Available]** – On-demand auto-scaling Neptune
33. **Amazon Quantum Ledger Database (QLDB)** **[Available]** – Fully managed, immutable ledger database
34. **Amazon RDS (Relational Database Service)** **[Available]** – Managed relational databases (umbrella service)
35. **Amazon RDS Blue/Green Deployments** **[Available]** – Safe switchover staging for database updates
36. **Amazon RDS Custom** **[Available]** – RDS instances with more OS/database customization (e.g. for Oracle, SQL Server)
37. **Amazon RDS Multi-AZ DB Clusters** **[Available]** – RDS high-availability with readable standby replicas
38. **Amazon RDS Optimized Reads** **[Available]** – Feature for faster SELECT queries on RDS (with fewer replicas)
39. **Amazon RDS Optimized Writes** **[Available]** – Feature for up to 2× improved write throughput
40. **Amazon RDS Proxy** **[Available]** – Connection pooling for RDS to handle large numbers of DB connections
41. **Amazon RDS for Db2** **[Available]** – Managed IBM Db2 database on AWS
42. **Amazon RDS for MariaDB** **[Available]** – Managed MariaDB database
43. **Amazon RDS for Microsoft SQL Server** **[Available]** – Managed MS SQL Server database
44. **Amazon RDS for MySQL** **[Available]** – Managed MySQL database
45. **Amazon RDS for Oracle** **[Available]** – Managed Oracle database
46. **Amazon RDS for PostgreSQL** **[Available]** – Managed PostgreSQL database
47. **Amazon RDS on Outposts** **[Available]** – Managed RDS databases on AWS Outposts (on-premises)
48. **Amazon SimpleDB** **[Available, Legacy]** – Original AWS NoSQL key-value store (superseded by DynamoDB)
49. **Amazon Timestream for LiveAnalytics** **[Not Available to New Customers]** – Serverless time-series database for IoT and operational data

### 10. 🛠️ Developer Tools (23 entries)

<a name="developer-tools"></a>

1. **Amazon CodeCatalyst** **[Moving to Maintenance - Nov 7, 2025]** – Unified software development service
2. **Amazon CodeCatalyst Blueprints** **[Available]** – Pre-configured project templates for common architectures
3. **Amazon CodeGuru** **[Available]** – ML-powered code review and application performance profiling
4. **Amazon CodeGuru Profiler** **[Available]** – Continuous performance profiling for applications (identify latency, CPU issues)
5. **Amazon CodeGuru Reviewer** **[Moving to Maintenance - Dec 15, 2025]** – Automated code review checks (security, performance)
6. **Amazon CodeGuru Security** **[Available]** – AI-based security scanning in CodeGuru Reviewer
7. **Amazon Q Developer (formerly CodeWhisperer)** **[Available]** – AI coding assistant (IDE plugin for code suggestions)
8. **AWS Cloud Control API** **[Available]** – Unified API for managing AWS and third-party resources
9. **AWS Cloud Development Kit (CDK)** **[Available]** – Infrastructure-as-code framework using familiar programming languages
10. **AWS Cloud9** **[Deprecated - Closed to New Customers Late 2025]** – Browser-based IDE for cloud development (old service)
11. **AWS CloudShell** **[Available]** – Browser-based shell environment with AWS CLI pre-installed
12. **AWS CodeArtifact** **[Available]** – Managed artifact repository (Maven, npm, PyPI, NuGet)
13. **AWS CodeBuild** **[Available]** – Managed continuous integration (build service)
14. **AWS CodeCommit** **[Deprecated - Closed to New Customers Late 2025]** – Managed Git source control (being retired)
15. **AWS CodeDeploy** **[Available]** – Automated application deployment (VMs, containers, Lambdas)
16. **AWS CodePipeline** **[Available]** – Continuous delivery pipelines orchestration
17. **AWS CodeStar** **[Deprecated]** – Legacy unified dev service (replaced by CodeCatalyst)
18. **Amazon Corretto** **[Available]** – No-cost, multiplatform, production-ready distribution of OpenJDK with long-term support
19. **AWS Fault Injection Service (FIS)** **[Available]** – Chaos engineering service for injecting faults
20. **AWS Serverless Application Repository (SAR)** **[Available]** **[Platform Service]** – Catalog of serverless applications (community solutions)
21. **AWS Serverless Application Model (SAM)** **[Available]** – Framework for building serverless applications (extends CloudFormation)
22. **AWS Tools and SDKs** **[Available]** – AWS client SDKs, tools, and CLIs for various languages
23. **AWS X-Ray** **[Available]** – Distributed tracing and analysis of microservices applications

### 11. 🖥️ End User Computing (13 entries)

<a name="end-user-computing"></a>

1. **Amazon AppStream 2.0** **[Available]** – Stream full desktop apps to browsers from AWS
2. **Amazon AppStream 2.0 Image Builder** **[Available]** – Build and customize AppStream application images
3. **AWS WorkLink** **[Deprecated]** – Secure mobile access to internal websites without VPN
4. **Amazon WorkSpaces** **[Available]** – Managed Windows/Linux virtual desktops in AWS
5. **Amazon WorkSpaces Application Manager (WAM)** **[Deprecated]** – Legacy app management for WorkSpaces (superseded by AppStream/SSM)
6. **Amazon WorkSpaces Core** **[Available]** – Infrastructure for third-party VDI (Virtual Desktop Infrastructure) solutions on AWS
7. **Amazon WorkSpaces Family** **[Available]** – Suite covering all WorkSpaces offerings (placeholder in UI)
8. **Amazon WorkSpaces Personal** **[Available]** – Persistent single-user virtual desktops
9. **Amazon WorkSpaces Pools** **[Available]** – Non-persistent pooled desktops (stateless)
10. **Amazon WorkSpaces Secure Browser** **[Available]** – Browser-only remote desktop (no local data persists)
11. **Amazon WorkSpaces Thin Client** **[Available]** – Hardware appliances (PCs) for WorkSpaces access
12. **Amazon WorkSpaces Web** **[Available]** – Browser-based virtual web browser sessions
13. **Amazon WorkSpaces Web Portal** **[Available]** – Access portal for WorkSpaces Web sessions

### 12. 📱 Frontend Web & Mobile (10 entries)

<a name="frontend-web--mobile"></a>

1. **AWS Amplify** **[Available]** – End-to-end platform for full-stack web/mobile apps
2. **AWS Amplify Auth** **[Available]** – Hosted authentication (built on Amazon Cognito)
3. **AWS Amplify CLI** **[Available]** – Command-line tool for Amplify workflows
4. **AWS Amplify DataStore** **[Available]** – Real-time and offline data synchronization (GraphQL API)
5. **AWS Amplify Hosting** **[Available]** – Fast static web hosting with CI/CD pipelines
6. **AWS Amplify Studio** **[Available]** – Visual development environment for React app UI
7. **AWS App Studio** **[Available]** – Low-code app builder (separate from Amplify) for team apps
8. **AWS Device Farm** **[Available]** – Test web and mobile apps on real physical devices in the cloud
9. **AWS Infrastructure Composer** **[Available]** – Visual builder for serverless application architectures (IaC)
10. **Amazon Location Service** **[Available]** – Location, maps, and tracking APIs

### 13. 🎮 Game Tech (4 entries)

<a name="game-tech"></a>

1. **Amazon GameLift** **[Available]** – Managed dedicated game server hosting for multiplayer games
2. **Amazon GameLift FlexMatch** **[Available]** – Customizable matchmaking (find players) for GameLift
3. **Amazon GameLift Servers** **[Available]** – Core game server deployment and scaling for GameLift
4. **Amazon Lumberyard** **[Deprecated]** – Cross-platform 3D game engine (open-sourced as O3DE)

### 14. 💡 Internet of Things (IoT) (28 entries)

<a name="internet-of-things-iot"></a>

1. **AWS FreeRTOS** **[Available]** – Real-time OS for microcontrollers (now part of Amazon FreeRTOS)
2. **AWS IoT 1-Click** **[Not Available to New Customers]** – Simple one-click IoT device service (e.g. IoT Button)
3. **AWS IoT Analytics** **[End of Support]** – Analytics service for processing IoT device data
4. **AWS IoT Core** **[Available]** – Core device connectivity hub (MQTT broker, device gateway)
5. **AWS IoT Core Device Location** **[Available]** – Cloud-assisted location solving (WiFi, cellular signals)
6. **AWS IoT Core for LoRaWAN** **[Available]** – Managed LoRaWAN network server integrated with IoT Core
7. **AWS IoT Device Advisor** **[Available]** – Cloud-based automated testing for IoT devices
8. **AWS IoT Device Defender** **[Available]** – Security audit and monitoring for fleets of IoT devices
9. **AWS IoT Device Gateway** **[Available]** – Entry point for device connections (MQTT over WebSockets, etc.)
10. **AWS IoT Device Management** **[Available]** – Organize, monitor, and remotely manage device fleets at scale
11. **AWS IoT Device SDK** **[Available]** – Embedded SDKs (C, JavaScript, Python, etc.) for IoT device connectivity
12. **AWS IoT Device Shadow** **[Available]** – Persistent device “shadow” state (virtual twin) in AWS
13. **AWS IoT Device Tester** **[Available]** – Firmware testing suite for IoT devices (greengrass compatible)
14. **AWS IoT Events** **[End of Support]** – Detect and respond to events (pattern detection) from IoT sensors
15. **AWS IoT ExpressLink** **[Available]** – Pre-certified connectivity modules for quick AWS IoT integration
16. **AWS IoT Fleet Indexing Service** **[Available]** – Query and search device fleet data in cloud
17. **AWS IoT FleetWise** **[Available]** – Vehicle data collection, transformation, and storage solution
18. **AWS IoT Greengrass v1** **[Moving to Sunset - Sep 30, 2025]** – Legacy edge runtime for IoT (superseded by v2)
19. **AWS IoT Greengrass v2** **[Available]** – Modern edge runtime for deploying Lambda functions and ML inference on devices
20. **AWS IoT Greengrass Core** **[Available]** – Core runtime software component for Greengrass (edge) on a device
21. **AWS IoT Greengrass ML Inference** **[Available]** – Local ML inference on edge devices
22. **AWS IoT Greengrass Stream Manager** **[Available]** – Edge data stream processing for Greengrass
23. **AWS IoT Message Broker** **[Available]** – High-throughput pub/sub messaging for IoT devices (part of IoT Core)
24. **AWS IoT Rules Engine** **[Available]** – Transform and route device messages to AWS services (DynamoDB, Lambda, etc.)
25. **AWS IoT SiteWise** **[Available]** – Industrial equipment data management for factories
26. **AWS IoT SiteWise Edge** **[Available]** – Local (on-premises) data processing for SiteWise
27. **AWS IoT SiteWise Monitor** **[Available]** – Web-based monitoring and dashboarding for SiteWise data
28. **AWS IoT TwinMaker** **[Available]** – Build and manage digital twins (3D/mapping) of physical systems

### 15. 🤖 Machine Learning & AI (84 entries)

<a name="machine-learning--ai"></a>

1. **Amazon Augmented AI (A2I)** **[Available]** – Human review of ML predictions (workflow for human-in-the-loop)
2. **Amazon Bedrock** **[Available]** – Fully managed service for accessing multiple foundation models from AI partners and AWS
3. **Amazon Bedrock AgentCore** **[Upcoming: GA Oct 2025]** – Platform for building, deploying, and running agents
4. **AgentCore Browser** **[Available]** – Built-in tool for web browsing automation
5. **AgentCore Code Interpreter** **[Available]** – Built-in tool for running code safely
6. **AgentCore Gateway** **[Available]** – Tool for connecting agents to external APIs
7. **AgentCore Identity** **[Available]** – Identity and credential management for agents
8. **AgentCore Memory** **[Available]** – Retention and memory features for context
9. **AgentCore Observability** **[Available]** – Monitoring tools for agent behavior
10. **AgentCore Runtime** **[Available]** – Infrastructure for running agents at scale
11. **Amazon Bedrock Agents** **[Available]** – Tools to create autonomous agents (pre-AgentCore version)
12. **Amazon Bedrock Guardrails** **[Available]** – Content filtering and safety controls for LLMs
13. **Amazon Bedrock Knowledge Bases** **[Available]** – Connect documents/data to foundation models for retrieval-augmented generation
14. **Amazon Comprehend** **[Available]** – NLP service for text analytics (sentiment, entities, key phrases)
15. **Amazon Comprehend Custom Classification** **[Available]** – Train custom text classifiers on domain data
16. **Amazon Comprehend Custom Entity Recognition** **[Available]** – Detect user-defined entity types in text
17. **Amazon Comprehend Medical** **[Available]** – NLP specialized for medical text (extracts medical info)
18. **Amazon Comprehend PII Identification and Redaction** **[Available]** – Detect and redact Personally Identifiable Information in text
19. **AWS DeepComposer** **[Deprecated]** – Machine learning-powered AI music keyboard (promotional)
20. **AWS DeepLens** **[Deprecated]** – Deep learning-enabled video camera (promotional)
21. **AWS DeepRacer** **[Available]** – 1/18th scale autonomous racing car for reinforcement learning
22. **Amazon DevOps Guru** **[Available]** – ML insights for operational anomalies in applications
23. **AWS Elastic Inference** **[Deprecated]** – Fractional GPU acceleration for ML inference
24. **Amazon Forecast** **[Not Available to New Customers]** – Time-series forecasting service (older)
25. **Amazon Fraud Detector** **[Moving to Maintenance - Nov 7, 2025]** – Prebuilt ML for online fraud detection
26. **AWS HealthImaging** **[Available]** – Medical imaging storage and analysis at scale (FHIR-compatible)
27. **AWS HealthLake** **[Available]** – Centralized storage of healthcare data in FHIR format
28. **AWS HealthLake FHIR API** **[Available]** – API access to AWS HealthLake health records in FHIR standard
29. **AWS HealthScribe** **[Available]** – Transcribe and structure medical conversation recordings
30. **Amazon Kendra** **[Available]** – Intelligent enterprise search (ML-powered semantic search)
31. **Amazon Lex** **[Available]** – Build conversational chatbots (speech/text, AWS Lambda integration)
32. **Amazon Lookout for Equipment** **[Moving to Sunset - Oct 7, 2025]** – AI for industrial equipment anomaly detection (legacy)
33. **Amazon Lookout for Metrics** **[Available]** – Anomaly detection in business and operational time-series metrics
34. **Amazon Lookout for Vision** **[Available]** – Computer vision for manufacturing defect detection
35. **Amazon Monitron** **[Available]** – End-to-end solution (sensors + cloud) for predictive maintenance
36. **Amazon Nova** **[Announced: Nov 2025]** – AWS’s own family of foundation models (text, embeddings, image/video)
37. **Amazon Omics** **[Available]** – Genomics data storage and analysis (bioinformatics)
38. **Amazon Omics Analytics** **[Available]** – Accelerated genomics workflows and ML on Omics data
39. **AWS Panorama** **[End of Support]** – Computer vision appliance/software for on-premises cameras (object detection)
40. **AWS Panorama Appliance** **[Available]** – Hardware device for running AWS Panorama on-premises
41. **Amazon Personalize** **[Available]** – Real-time personalization and recommendation engine
42. **Amazon Polly** **[Available]** – Text-to-speech service
43. **Amazon Polly Generative Voices** **[Available]** – New expressive, AI-generated speech voices
44. **Amazon Polly Long-Form Voices** **[Available]** – Natural-sounding voices optimized for longer content
45. **Amazon Polly Neural Voices** **[Available]** – Neural network-based higher-quality TTS voices
46. **Amazon Polly Standard Voices** **[Available]** – Original non-neural TTS voices
47. **Amazon Q Apps** **[Available]** – Low-code AI workflow builder (spin-off from Q Business)
48. **Amazon Q Business** **[Available]** – LLM-powered AI assistant for business (prebuilt agents)
49. **Amazon Q Business Agents** **[Available]** – Autonomous agents for Amazon Q Business workflows
50. **Amazon Rekognition** **[Available]** – Image and video analysis (object/scene recognition, face analysis)
51. **Amazon Rekognition Custom Labels** **[Available]** – Custom object detection/recognition trained on user images
52. **Amazon Rekognition Face Liveness** **[Available]** – Detect presentation attacks/spoofing in facial verification
53. **AWS RoboMaker** **[Available]** – Cloud-based service for robotics development, simulation, and deployment
54. **Amazon SageMaker** **[Available]** – End-to-end machine learning platform (notebook, training, deployment)
55. **Amazon SageMaker AI** **[Available]** – Core ML model development tools within SageMaker (SDKs, built-in algos)
56. **Amazon SageMaker Autopilot** **[Available]** – Automated model building and tuning from data
57. **Amazon SageMaker Canvas** **[Available]** – No-code interface for business analysts to generate models
58. **Amazon SageMaker Catalog** **[Available]** – Data and model catalog (built on AWS DataZone)
59. **Amazon SageMaker Clarify** **[Available]** – Bias detection and explainability for ML models
60. **Amazon SageMaker Data Wrangler** **[Available]** – GUI tool to simplify ML data preparation
61. **Amazon SageMaker Debugger** **[Available]** – Real-time monitoring of training jobs to detect issues
62. **Amazon SageMaker Edge** **[Available]** – Manage and deploy ML models on edge devices
63. **Amazon SageMaker Experiments** **[Available]** – Track, organize, and compare ML experiments
64. **Amazon SageMaker Feature Store** **[Available]** – Store and retrieve ML features (central repository)
65. **Amazon SageMaker Ground Truth** **[Available]** – Managed data labeling service (human annotation) for training data
66. **Amazon SageMaker Ground Truth Plus** **[Available]** – Turnkey managed data labeling service with experts
67. **Amazon SageMaker HyperPod** **[Available]** – Distributed training infrastructure for large models (foundation models)
68. **Amazon SageMaker JumpStart** **[Available]** – Pre-built models and solution templates (including FMs) in SageMaker
69. **Amazon SageMaker Model Deployment** **[Available]** – Infrastructure for hosting trained ML models for inference
70. **Amazon SageMaker Model Monitor** **[Available]** – Continuous monitoring of deployed models (drift detection)
71. **Amazon SageMaker Model Training** **[Available]** – Job management for training models at scale
72. **Amazon SageMaker Notebooks** **[Available]** – Managed Jupyter notebooks for ML development
73. **Amazon SageMaker Pipelines** **[Available]** – CI/CD for ML workflows (training, tuning, deployment)
74. **Amazon SageMaker Studio Lab** **[Available]** – Free hosted JupyterLab environment for ML experiments
75. **Amazon SageMaker Unified Studio** **[Available]** – Unified IDE for data science, analytics, and ML
76. **Amazon Sumerian** **[Deprecated]** – Create and run 3D, AR, and VR applications in browser
77. **Amazon Textract** **[Available]** – OCR service to extract text and data from documents
78. **Amazon Textract Analyze Expense** **[Available]** – Specialized Textract mode for expense documents
79. **Amazon Textract Analyze ID** **[Available]** – Specialized mode for ID documents (extracts name, DOB, etc.)
80. **Amazon Textract Analyze Lending** **[Available]** – Specialized mode for loan documents
81. **Amazon Titan** **[Available]** – AWS’s family of foundational AI models (text, embeddings, and image) in Bedrock
82. **Amazon Transcribe** **[Available]** – Automatic speech recognition (ASR) service
83. **Amazon Transcribe Call Analytics** **[Available]** – Extracts insights (keywords, sentiments, metrics) from call center recordings
84. **Amazon Transcribe Medical** **[Available]** – ASR for medical/clinical transcripts
85. **Amazon Translate** **[Available]** – Neural machine translation for text

### 16. 🧭 Management & Governance (68 entries)

<a name="management--governance"></a>

1. **AWS AppConfig** **[Available]** – Application configuration deployment and validation service
2. **AWS App Mesh** **[Available]** – Service mesh for microservice networking (using Envoy proxy)
3. **AWS App Mesh Envoy Management Service** **[Available]** – Service mesh control plane for App Mesh (manages Envoy proxies)
4. **AWS AppRegistry** **[Available]** – Sub-service of Service Catalog for application metadata
5. **Application Auto Scaling** **[Available]** – Scaling for AWS resources (ECS, DynamoDB, Aurora, etc.)
6. **AWS Auto Scaling** **[Available]** – Automatic capacity adjustment across multiple services
7. **AWS Chatbot** **[Available]** – ChatOps for AWS (Slack/Teams integration) with notifications
8. **Amazon CloudWatch** **[Available]** – Monitor resources and applications with metrics and logs
9. **Amazon CloudWatch Alarms** **[Available]** – Metric threshold monitoring and automated actions
10. **Amazon CloudWatch Application Insights** **[Available]** – Automated application monitoring with ML
11. **Amazon CloudWatch Container Insights** **[Available]** – Automatic metrics/logging for container (ECS, EKS) clusters
12. **Amazon CloudWatch Contributor Insights** **[Available]** – Analyze log data for top contributors (log anomalies, resource usage)
13. **Amazon CloudWatch Evidently** **[Available]** – Feature flagging and A/B testing with real-time analysis
14. **Amazon CloudWatch Internet Monitor** **[Available]** – Monitor internet connectivity and performance
15. **Amazon CloudWatch Lambda Insights** **[Available]** – Monitor Lambda functions with enhanced metrics
16. **Amazon CloudWatch Logs** **[Available]** – Log collection and aggregation service
17. **Amazon CloudWatch Logs Insights** **[Available]** – Interactive query service for CloudWatch Logs
18. **Amazon CloudWatch Metrics** **[Available]** – Time-ordered data points for monitoring resources
19. **Amazon CloudWatch RUM (Real User Monitoring)** **[Available]** – Browser-based end-user experience monitoring
20. **Amazon CloudWatch ServiceLens** **[Available]** – Application performance monitoring visualizing distributed traces and metrics
21. **Amazon CloudWatch Synthetics** **[Available]** – Canaries for automated API/endpoint testing
22. **AWS CloudFormation** **[Available]** – Infrastructure as Code (IaC) service (JSON/YAML templates)
23. **AWS CloudFormation Guard** **[Available]** – Policy-as-code validator (cfn-guard)
24. **AWS CloudFormation Modules** **[Available]** – Reusable CloudFormation components for sharing
25. **AWS CloudFormation StackSets** **[Available]** – Deploy CloudFormation stacks across multiple accounts/regions
26. **AWS CloudFormation Templates** **[Available]** – The template format itself (JSON/YAML) – listed as codex entry for completeness
27. **AWS Cloud Map** **[Available]** – Service discovery registry for cloud resources (APIs, microservices)
28. **AWS CloudTrail** **[Available]** – Audit log of all API activity in AWS accounts
29. **AWS CloudTrail Events** **[Available]** – Categories of CloudTrail events (Management, Data, and Insights events)
30. **AWS CloudTrail Insights** **[Available]** – ML-based detection of unusual API activity
31. **AWS CloudTrail Lake** **[Available]** – Managed data lake for storing and querying CloudTrail logs
32. **AWS Config** **[Available]** – Tracks and evaluates resource configurations for compliance
33. **AWS Console Mobile Application** **[Available]** – Mobile app for viewing AWS resource status (Android/iOS)
34. **AWS Control Tower** **[Available]** – Automated landing zone setup and governance for multi-account environments
35. **AWS Control Tower Account Factory** **[Available]** – Component for vending new compliant accounts
36. **AWS Control Tower Guardrails Library** **[Available]** – Named sub-service for Control Tower policies catalog
37. **AWS Distro for OpenTelemetry (ADOT)** **[Available]** – AWS-managed OpenTelemetry distribution
38. **AWS Health (API)** **[Available]** – Programmatic access to AWS Health events and status
39. **AWS Health Dashboard** **[Available]** – Global view of AWS service status
40. **AWS Launch Wizard** **[Available]** – Guided deployment of complex applications (SAP, Microsoft, etc.) using best practices
41. **AWS License Manager** **[Available]** – Track and manage software licenses across AWS and on-premises
42. **AWS Managed Grafana** **[Available]** – Fully managed Grafana for visualizing metrics (integrates CloudWatch, Prometheus, etc.)
43. **AWS Managed Service for Prometheus** **[Available]** – Managed Prometheus-compatible monitoring for containers
44. **AWS OpsWorks for Chef Automate** **[Available]** – Managed Chef Automate servers for configuration
45. **AWS OpsWorks for Puppet Enterprise** **[Available]** – Managed Puppet Enterprise servers
46. **AWS OpsWorks Stacks** **[Available, Legacy]** – Original OpsWorks (Chef/Puppet) stacks service (deprecated)
47. **AWS Organizations** **[Available]** – Central management of multiple AWS accounts (consolidated billing, SCPs)
48. **AWS Personal Health Dashboard** **[Available]** – Personalized alerts about AWS health issues affecting your resources
49. **AWS Proton** **[Feature-Frozen]** – Infrastructure as code for container/serverless apps (no new features)
50. **AWS Resilience Hub** **[Available]** – Define and track application resilience goals (business continuity)
51. **AWS Resource Explorer** **[Available]** – Search across AWS resources in your account
52. **AWS Service Catalog** **[Available]** – Create catalogs of approved IT services/products for your org
53. **AWS Service Control Policies (SCPs)** **[Available]** – Define permission guardrails across multiple AWS accounts
54. **AWS Service Management Connector** **[Available]** – Integration with ITSM tools (ServiceNow, Jira) for AWS resources
55. **AWS Systems Manager** **[Available]** – Operations hub (Run Command, Inventory, Patch Manager, etc.)
56. **AWS Systems Manager Automation** **[Available]** – Automate common IT operational tasks (runbooks)
57. **AWS Systems Manager Change Manager** **[Deprecated - Closes Dec 31, 2025]** – Framework for controlled application/infra changes
58. **AWS Systems Manager Fleet Manager** **[Available]** – Unified server management console (inventory and remote access)
59. **AWS Systems Manager Incident Manager** **[Moving to Maintenance - Nov 7, 2025]** – Automate incident response management
60. **AWS Systems Manager OpsCenter** **[Available]** – Central view of operational work items (issues) across resources
61. **AWS Systems Manager Parameter Store** **[Available]** – Secure storage for configuration and secrets (key/value)
62. **AWS Systems Manager Patch Manager** **[Available]** – Automated OS and software patching of managed instances
63. **AWS Systems Manager Session Manager** **[Available]** – Browser-based shell/CLI access to servers (no SSH/RDP needed)
64. **AWS Trusted Advisor** **[Available]** – Best-practice recommendations (cost, security, fault tolerance)
65. **AWS Trusted Advisor Priority** **[Available]** – Enterprise-tier add-on for prioritized recommendations
66. **AWS Well-Architected Tool** **[Available]** – Review workloads against AWS best practice framework (5 pillars)
67. **AWS WAF (Web Application Firewall)** **[Available]** – Protects web apps from common exploits
68. **AWS WAF Account Creation Fraud Prevention** **[Available]** – Branded managed rule group for WAF
69. **AWS WAF Account Takeover Prevention (ATP)** **[Available]** – Branded managed rule group for WAF
70. **AWS WAF Bot Control** **[Available]** – Add-on for WAF to detect and block bot traffic
71. **AWS WAF Captcha** **[Available]** – WAF feature to require captcha for suspicious requests
72. **AWS Network Firewall** **[Available]** – Managed network firewall for VPC protection
73. **AWS Firewall Manager** **[Available]** – Central management of WAF and Shield across accounts
74. **AWS Shield** **[Available]** – DDoS protection service (Layer 3/4)
75. **AWS Shield Advanced** **[Available]** – Enhanced DDoS protection (Layer 3/4/7) with cost protection and 24/7 response
76. **AWS Shield Standard** **[Available]** – Free DDoS protection for all AWS customers (L3/4)
77. **Amazon GuardDuty** **[Available]** – Threat detection and continuous security monitoring (VPC flow logs, CloudTrail, DNS logs)
78. **Amazon GuardDuty EKS Protection** **[Available]** – GuardDuty support for Amazon EKS (kubernetes) threats
79. **Amazon GuardDuty Lambda Protection** **[Available]** – GuardDuty monitoring of AWS Lambda VPC network activity
80. **Amazon GuardDuty Malware Protection** **[Available]** – Scans EBS/S3 data for malware found via GuardDuty
81. **Amazon GuardDuty RDS Protection** **[Available]** – GuardDuty analysis of unusual RDS database login activity
82. **Amazon GuardDuty Runtime Monitoring** **[Available]** – Runtime threat detection for EKS/ECS/EC2 (requires Security Hub)
83. **Amazon GuardDuty S3 Protection** **[Available]** – Monitoring of S3 data events (object-level) for suspicious activity
84. **Amazon Inspector** **[Available]** – Automated vulnerability scanning for EC2 and container images
85. **Amazon Inspector Classic** **[End of Support]** – Legacy vulnerability scanning service
86. **Amazon Macie** **[Available]** – ML-based data protection (automatically discovers and classifies sensitive data in S3)
87. **Amazon Security Lake** **[Available]** – Central security data lake (ingest CloudTrail, VPC Flow, etc.)
88. **AWS Security Hub** **[Available]** – Central dashboard for security posture, aggregates findings from multiple services

### 17. 🎬 Media Services (21 entries)

<a name="media-services"></a>

1. **AWS Deadline Cloud** **[Available]** – Cloud-based render farm management (animation/VFX)
2. **Amazon Elastic Transcoder** **[Available, Legacy]** – Original file-based media transcoding (superseded by MediaConvert)
3. **AWS Elemental Appliances & Software** **[Available]** – On-premises video encoding/transcoding appliances
4. **AWS Elemental Conductor Live** **[Available]** – On-premises management for live streaming appliances
5. **AWS Elemental Link** **[Available]** – Appliance to connect live video sources (cameras) to AWS
6. **AWS Elemental Live** **[Available]** – On-premises live video encoding appliance
7. **AWS Elemental MediaConnect** **[Available]** – Reliable live video transport (bonding, distribution)
8. **AWS Elemental MediaConvert** **[Available]** – File-based video transcoding (e.g. VOD formats)
9. **AWS Elemental MediaLive** **[Available]** – Real-time live video encoding (for broadcast-quality streaming)
10. **AWS Elemental MediaLive Anywhere** **[Available]** – On-premises live encoding (managed by MediaLive in cloud)
11. **AWS Elemental MediaPackage** **[Available]** – Packaging, origination, and DRM for live video streams
12. **AWS Elemental MediaStore** **[Available]** – High-performance origin store for media (low-latency)
13. **AWS Elemental MediaTailor** **[Available]** – Server-side ad insertion and personalized channel stitching
14. **AWS Elemental Statmux** **[Available]** – Hardware appliance for live multi-channel statistical multiplexing
15. **Amazon Interactive Video Service (IVS)** **[Available]** – Fully managed low-latency live streaming (Twitch-like)
16. **AWS Thinkbox Deadline 10** **[Moving to Maintenance - Nov 7, 2025]** – Legacy on-premises render farm management (older versions)
17. **AWS Thinkbox Frost** **[Available]** – VFX plugin (particle meshing) for Deadline
18. **AWS Thinkbox Krakatoa** **[Available]** – Volumetric particle renderer plugin
19. **AWS Thinkbox Sequoia** **[Available]** – Point cloud processing plugin
20. **AWS Thinkbox Stoke** **[Available]** – Particle simulation plugin
21. **AWS Thinkbox XMesh** **[Available]** – Point cache export plugin for Deadline

### 18. 🚚 Migration & Transfer (23 entries)

<a name="migration--transfer"></a>

1. **AWS Application Discovery Service** **[Moving to Maintenance - Nov 7, 2025]** – Collect on-prem inventory and usage for migration planning
2. **AWS Application Migration Service (MGN)** **[Available]** – “Lift-and-shift” VM migration (formerly CloudEndure Migration)
3. **AWS Database Migration Service (DMS)** **[Available]** – Migrate on-premises or cloud databases to AWS with minimal downtime
4. **AWS DMS Fleet Advisor** **[End of Support]** – Analyze on-prem database estate and plan migrations
5. **AWS DMS Serverless** **[Available]** – Run database migrations without provisioning replication instances
6. **AWS DataSync** **[Available]** – Automated data transfer/synchronization between on-prem storage and AWS (S3, EFS, FSx)
7. **AWS Elastic Disaster Recovery** **[Available]** – Continuous replication for disaster recovery (formerly CloudEndure DR)
8. **AWS End-of-Support Migration Program (EMP)** **[Available]** – Tools to migrate legacy Windows workloads to supported versions
9. **AWS Import/Export** **[Deprecated]** – Original service for sending physical disks to AWS (superseded by Snow devices)
10. **AWS Mainframe Modernization App Testing** **[End of Support - Oct 7, 2025]** – Deprecated mainframe workload testing
11. **AWS Mainframe Modernization Service** **[Moving to Maintenance - Nov 7, 2025]** – Service for migrating mainframe applications to AWS
12. **AWS Migration Hub** **[Deprecated - Closes Nov 7, 2025]** – Legacy tracking of migration projects (replaced by Hub Orchestrator/Journeys)
13. **AWS Migration Hub Journeys** **[Available]** – Guided migration plans and best practices (templates) for common workloads
14. **AWS Migration Hub Orchestrator** **[Available]** – Workflow automation and task execution for migrations
15. **AWS Migration Hub Refactor Spaces** **[Available]** – Service mesh for incremental application refactoring (microservices migration)
16. **AWS Server Migration Service (SMS)** **[Deprecated]** – Original agent-based VM migration service
17. **AWS Snow Family** **[Available]** – Physical appliances for edge computing and data transfer (Snowcone, Snowball, etc.)
18. **AWS Snowball** **[Limited - Existing Customers Only After Nov 7, 2025]** – Petabyte-scale data transport appliance
19. **AWS Snowball Edge Compute Optimized** **[Moving to Maintenance - Nov 7, 2025]** – Compute-capable Snowball Edge with extra compute
20. **AWS Snowball Edge Storage Optimized** **[Moving to Maintenance - Nov 7, 2025]** – High-capacity storage Snowball Edge
21. **AWS Snowcone** **[Available]** – Small, rugged edge storage/compute device (up to 8 TB usable)
22. **AWS Snowmobile** **[Available]** – Exabyte-scale data transfer (100 PB container truck)
23. **AWS Transfer Family** **[Available]** – Managed file transfer (SFTP/FTPS/FTP) into S3 or EFS
24. **AWS Transform** **[Available]** – Automated migrations/refactoring tool for .NET, mainframe, and VMware workloads

### 19. 🌐 Networking & Content Delivery (41 entries)

<a name="networking--content-delivery"></a>

1. **Amazon API Gateway** **[Available]** – Create, deploy, and manage REST/WebSocket APIs
2. **Amazon CloudFront** **[Available]** – Global content delivery network (CDN) for low-latency content delivery
3. **Amazon CloudFront Functions** **[Available]** – Lightweight edge functions (JavaScript) for CloudFront request/response
4. **AWS Cloud WAN** **[Available]** – Build and manage a global wide-area network (using SD-WAN technology)
5. **AWS Client VPN** **[Available]** – Managed client-based VPN solution (OpenVPN-based)
6. **AWS Direct Connect** **[Available]** – Dedicated network link from on-premises to AWS
7. **AWS Direct Connect Gateway** **[Available]** – Connect multiple VPCs or Transit Gateways via a Direct Connect connection
8. **Elastic Fabric Adapter (EFA)** **[Available]** – Network device for HPC/ML (low-latency, MPI)
9. **Elastic Load Balancing (ELB)** **[Available]** – Distribute traffic across targets automatically
10. **Application Load Balancer (ALB)** **[Available]** – Layer-7 (HTTP/HTTPS) load balancing
11. **Classic Load Balancer** **[Deprecated]** – Legacy Layer-4/7 load balancer (EC2-Classic era)
12. **Gateway Load Balancer (GWLB)** **[Available]** – Bridge to third-party virtual appliances (layer-3)
13. **Network Load Balancer (NLB)** **[Available]** – Layer-4 (TCP/UDP) ultra-high performance load balancer
14. **AWS Global Accelerator** **[Available]** – Optimize global application performance by routing through AWS global network
15. **AWS Integrated Private Wireless** **[Available]** – Private 5G/LTE network as a service (base stations, core network)
16. **AWS Lambda@Edge** **[Available]** – Run Lambda functions at CloudFront edge locations (customize CDN behavior)
17. **AWS Private 5G** **[End of Support]** – Fully managed private mobile network (1–10s of cell sites) on customer premises
18. **AWS PrivateLink** **[Available]** – Private connectivity to AWS services or partner SaaS without Internet
19. **AWS RTB Fabric** **[Available]** **[Platform Service]** – Real-Time Bidding (RTB) advertising service
20. **Amazon Route 53** **[Available]** – Scalable DNS and domain name registration
21. **Amazon Route 53 Application Recovery Controller (ARC)** **[Available]** – Readiness checks and automated failover orchestration for DR
22. **Amazon Route 53 Domains** **[Available]** – Domain name registration service
23. **Amazon Route 53 Health Checks** **[Available]** – Endpoint health monitoring and DNS failover
24. **Amazon Route 53 Resolver** **[Available]** – DNS for VPCs and on-premises (inbound/outbound queries)
25. **AWS Transit Gateway** **[Available]** – Central hub for connecting and managing VPC and on-prem networks
26. **AWS Transit Gateway Network Manager** **[Available]** – Centralized management and monitoring for global networks (Transit Gateways)
27. **AWS Verified Access** **[Available]** – Zero-trust secure application access (no VPN required)
28. **Amazon Virtual Private Cloud (VPC)** **[Available]** – Isolated virtual network in AWS
29. **Amazon VPC Lattice** **[Available]** – Service-to-service networking across accounts and VPCs (microservice networking)
30. **VPC Endpoints** **[Available]** – Private connectivity to AWS services (Interface/Gateway endpoints)
31. **VPC Flow Logs** **[Available]** – Capture and log IP traffic metadata for VPC interfaces
32. **VPC Internet Gateway** **[Available]** – VPC-to-internet connectivity for public subnets
33. **VPC NAT Gateway** **[Available]** – Private subnet outbound internet access with high availability
34. **VPC Network Access Control Lists (NACLs)** **[Available]** – Stateless firewall for subnets with rules
35. **VPC Network Access Analyzer** **[Available]** – Analyze resource policies for unintended network access (IAM Access Analyzer for networking)
36. **VPC Peering** **[Available]** – Connect two VPCs privately within or across regions
37. **VPC Reachability Analyzer** **[Available]** – Network path analysis tool for troubleshooting
38. **VPC Route Tables** **[Available]** – Network traffic routing rules for subnets
39. **VPC Subnets** **[Available]** – IP address range segments within VPC for resource placement
40. **VPC Traffic Mirroring** **[Available]** – Copy network traffic for monitoring and security analysis
41. **AWS VPN** **[Available]** – Secure site-to-site VPN tunnels between on-prem and VPCs

### 20. ⚛️ Quantum Technologies (4 entries)

<a name="quantum-technologies"></a>

1. **Amazon Braket** **[Available]** – Quantum computing service providing access to quantum hardware (gate and annealing)
2. **Amazon Braket Hybrid Jobs** **[Available]** – Run hybrid classical-quantum algorithms (partition jobs between local and quantum)
3. **Amazon Braket Ocelot** **[Available]** – AWS's first-generation quantum chip (QPU) announced Feb 2025
4. **Amazon Quantum Solutions Lab** **[Available]** – AWS consulting collaboration for quantum solutions (expert engagement)

### 21. 🛰️ Satellite (2 entries)

<a name="satellite"></a>

1. **AWS Ground Station** **[Available]** – Antenna network service to communicate with and downlink data from satellites
2. **Project Kuiper** **[Available]** **[Platform Service]** – Amazon's LEO satellite broadband network, powered by AWS

### 22. 🔒 Security, Identity & Compliance (51 entries)

<a name="security-identity--compliance"></a>

1. **AWS AD Connector** **[Available]** – Proxy to connect AWS services to on-premises Active Directory
2. **AWS Artifact** **[Available]** – Portal to download AWS compliance reports and certifications
3. **AWS Audit Manager** **[Available]** – Automated evidence collection for audits/compliance
4. **AWS Certificate Manager (ACM)** **[Available]** – Provision and manage public/private SSL/TLS certificates
5. **AWS CloudHSM** **[Available]** – Managed hardware security modules for cryptographic keys
6. **Amazon Cognito** **[Available]** – User identity and sign-up/sign-in (User Pools) and federated identity (Identity Pools)
7. **Amazon Cognito Sync** **[Available]** – (Legacy) Cross-device user data synchronization service
8. **Amazon Detective** **[Available]** – Security analysis service that visualizes and investigates security issues via graphs
9. **AWS Directory Service** **[Available]** – Managed Microsoft Active Directory on AWS
10. **AWS Directory Service for Microsoft AD** **[Available]** – Fully managed Microsoft AD in AWS (also called AWS Managed Microsoft AD)
11. **AWS Firewall Manager** **[Available]** – Central management of WAF and Shield across accounts
12. **Amazon GuardDuty** **[Available]** – Threat detection and continuous security monitoring (VPC flow logs, CloudTrail, DNS logs)
13. **Amazon GuardDuty EKS Protection** **[Available]** – GuardDuty support for Amazon EKS (kubernetes) threats
14. **Amazon GuardDuty Lambda Protection** **[Available]** – GuardDuty monitoring of AWS Lambda VPC network activity
15. **Amazon GuardDuty Malware Protection** **[Available]** – Scans EBS/S3 data for malware found via GuardDuty
16. **Amazon GuardDuty RDS Protection** **[Available]** – GuardDuty analysis of unusual RDS database login activity
17. **Amazon GuardDuty Runtime Monitoring** **[Available]** – Runtime threat detection for EKS/ECS/EC2 (requires Security Hub)
18. **Amazon GuardDuty S3 Protection** **[Available]** – Monitoring of S3 data events (object-level) for suspicious activity
19. **AWS IAM Access Analyzer** **[Available]** – Analyzes resource policies (S3, KMS, IAM) for unintended external access
20. **AWS Identity and Access Management (IAM)** **[Available]** – Manage users, groups, roles, and permissions in AWS
21. **AWS IAM Identity Center (formerly AWS SSO)** **[Available]** – Single sign-on and user management for AWS accounts/applications
22. **AWS IAM Policy Simulator** **[Available]** – Tool to test and debug IAM policies (permission simulation)
23. **IAM Groups** **[Available]** – Collections of IAM users for easier permission management
24. **IAM Policies** **[Available]** – JSON documents defining permissions (inline or managed policies)
25. **IAM Roles** **[Available]** – Assumable identities with temporary credentials
26. **IAM Users** **[Available]** – Individual identities for humans or services
27. **Amazon Inspector** **[Available]** – Automated vulnerability scanning for EC2 and container images
28. **Amazon Inspector Classic** **[End of Support]** – Legacy vulnerability scanning service
29. **AWS Key Management Service (KMS)** **[Available]** – Centralized management of encryption keys (hardware or software)
30. **Amazon Macie** **[Available]** – ML-based data protection (automatically discovers and classifies sensitive data in S3)
31. **AWS Network Firewall** **[Available]** – Managed network firewall for VPC protection
32. **AWS Payment Cryptography** **[Available]** – Managed hardware security module for PCI payment card data (formerly CloudHSM for payments)
33. **AWS Private Certificate Authority (PCA)** **[Available]** – Operate your own private CA hierarchy
34. **AWS Private CA Connector for Active Directory** **[Available]** – Integrate Private CA with on-prem AD for certificate issuance
35. **AWS Resource Access Manager (RAM)** **[Available]** – Share AWS resources (subnets, Transit Gateways, etc.) across accounts
36. **AWS Secrets Manager** **[Available]** – Store and rotate secrets (DB credentials, API keys)
37. **Amazon Security Lake** **[Available]** – Central security data lake (ingest CloudTrail, VPC Flow, etc.)
38. **AWS Security Hub** **[Available]** – Central dashboard for security posture, aggregates findings from multiple services
39. **AWS Security Token Service (STS)** **[Available]** – Issue temporary security credentials (cross-account roles, federation)
40. **AWS Shield** **[Available]** – DDoS protection service (Layer 3/4)
41. **AWS Shield Advanced** **[Available]** – Enhanced DDoS protection (Layer 3/4/7) with cost protection and 24/7 response
42. **AWS Shield Standard** **[Available]** – Free DDoS protection for all AWS customers (L3/4)
43. **AWS Signer** **[Available]** – Code signing for Lambda and IoT (digital signing of code packages)
44. **AWS Simple AD** **[Available]** – Cheap, basic directory (Lightweight AD) for small scale
45. **Amazon Verified Permissions** **[Available]** – Fine-grained authorization service (externalized authorization decisions)
46. **AWS WAF (Web Application Firewall)** **[Available]** – Protects web apps from common exploits
47. **AWS WAF Account Creation Fraud Prevention** **[Available]** – Branded managed rule group for WAF
48. **AWS WAF Account Takeover Prevention (ATP)** **[Available]** – Branded managed rule group for WAF
49. **AWS WAF Bot Control** **[Available]** – Add-on for WAF to detect and block bot traffic
50. **AWS WAF Captcha** **[Available]** – WAF feature to require captcha for suspicious requests
51. **Amazon Macie Classic** **[Deprecated]** – The original version of Macie (superseded by current Macie)

### 23. 💾 Storage (50 entries)

<a name="storage"></a>

1. **AWS Backup** **[Available]** – Centralized backup management across AWS services
2. **AWS Backup Vault Lock** **[Available]** – WORM compliance feature for AWS Backup with immutability
3. **AWS Data Lifecycle Manager (DLM)** **[Available]** – Automated lifecycle management for EBS snapshots/AMIs
4. **Amazon Elastic Block Store (EBS)** **[Available]** – Persistent block storage for EC2 instances
5. **Amazon EBS Volume Clones** **[Available]** – Fast creation of EBS volume copies
6. **EBS Cold HDD (sc1)** **[Available]** – Low-cost HDD-backed volumes for cold data
7. **EBS General Purpose SSD (gp2/gp3)** **[Available]** – Balanced SSD volumes (general purpose)
8. **EBS Provisioned IOPS SSD (io1/io2)** **[Available]** – High-performance SSD (IOPS-provisioned) for databases
9. **EBS Snapshots** **[Available]** – Point-in-time backups of EBS volumes (stored in S3)
10. **EBS Throughput Optimized HDD (st1)** **[Available]** – Low-cost HDD for throughput-intensive workloads
11. **Amazon Elastic File System (EFS)** **[Available]** – Managed NFS file storage for Linux workloads
12. **EFS Archive Storage Class** **[Available]** – Lowest-cost long-term storage for EFS (archives data to S3)
13. **EFS Infrequent Access (IA) Storage Class** **[Available]** – Lower-cost tier for infrequently accessed files
14. **EFS One Zone** **[Available]** – Single-AZ EFS file system for cost savings
15. **EFS Replication** **[Available]** – Cross-region replication of EFS file systems
16. **EFS Standard Storage Class** **[Available]** – SSD-backed tier for frequent access
17. **Amazon File Cache** **[Available]** – SSD caching layer for shared file storage across networks
18. **Amazon FSx** **[Available]** – Family of high-performance file systems
19. **Amazon FSx for Lustre** **[Available]** – Lustre-based file system (for HPC and ML workloads)
20. **Amazon FSx for NetApp ONTAP** **[Available]** – NetApp ONTAP file storage as a service (supports SMB/NFS)
21. **Amazon FSx for OpenZFS** **[Available]** – Managed OpenZFS file system (Linux)
22. **Amazon FSx for Windows File Server** **[Available]** – SMB file shares for Windows workloads (NTFS)
23. **Amazon S3 (Simple Storage Service)** **[Available]** – Unlimited object storage in buckets
24. **Amazon S3 Access Points** **[Available]** – Unique hostnames to enforce distinct access permissions for S3 buckets
25. **Amazon S3 Batch Operations** **[Available]** – Perform large-scale batch actions (copy, tag, etc.) on S3 objects
26. **S3 Express One Zone** **[Available]** – Low-latency S3 storage in a single AZ (new)
27. **S3 Glacier Deep Archive** **[Available]** – Lowest-cost archival storage (hours to retrieve)
28. **S3 Glacier Flexible Retrieval** **[Available]** – Archive tier with minutes-to-hours retrieval (formerly Glacier)
29. **S3 Glacier Instant Retrieval** **[Available]** – Archive tier with milliseconds retrieval (for rarely accessed data)
30. **S3 Intelligent-Tiering** **[Available]** – Automatically moves objects between access tiers to optimize cost
31. **S3 Inventory** **[Available]** – Scheduled CSV or ORC reports listing bucket objects and metadata
32. **S3 Lifecycle Policies** **[Available]** – Automated transitions of objects between storage classes
33. **S3 Metadata** **[Announced: 2025]** – Query and analyze object metadata at scale
34. **Amazon S3 Multi-Region Access Points** **[Available]** – Single global endpoint for multi-region buckets with intelligent routing
35. **Amazon S3 Object Lambda** **[Moving to Maintenance - Nov 7, 2025]** – Transform S3 data on-the-fly via Lambda (deprecated)
36. **S3 One Zone-Infrequent Access (S3 One Zone-IA)** **[Available]** – Single-AZ infrequent access storage for S3
37. **S3 on Outposts** **[Available]** – S3-compatible object storage on AWS Outposts (on-premises)
38. **S3 Replication** **[Available]** – Automatic replication of S3 objects (Cross-Region or Same-Region)
39. **S3 Select** **[Available]** – Retrieve subsets of data from within S3 objects using SQL queries
40. **S3 Standard** **[Available]** – Default storage class for frequent access
41. **S3 Standard-Infrequent Access (S3 Standard-IA)** **[Available]** – Lower-cost for infrequent access (ms access)
42. **S3 Tables** **[Announced: 2025]** – Purpose-built object store for analytics with Apache Iceberg
43. **Amazon S3 Vectors** **[Announced: 2025]** – Native vector storage in S3 for AI/ML
44. **Amazon S3 Vector Buckets** **[Announced: 2025]** – A new bucket type for S3 Vectors with optimized storage
45. **Amazon S3 Vector Indexes** **[Announced: 2025]** – Indexes for similarity queries in Vector Buckets
46. **AWS Storage Gateway** **[Available]** – Hybrid storage service to connect on-premises software appliances with AWS storage
47. **Amazon S3 File Gateway** **[Available]** – NFS/SMB file interface backed by S3 (part of Storage Gateway)
48. **AWS Tape Gateway** **[Available]** – Virtual tape library (backup to S3/Glacier)
49. **AWS Volume Gateway** **[Available]** – iSCSI block storage gateway backed by S3 (cached & stored volumes)
50. **Amazon S3 on AWS Snow Family** **[Available]** – S3-compatible storage on Snow devices

### 24. ⭐️ Additional Specialized Services (25 entries)

<a name="additional-specialized-services"></a>

1. **Alexa for Business** **[Deprecated]** – Alexa integration for workplaces (discontinued)
2. **Alexa Top Sites** **[Deprecated]** – Website traffic data service (discontinued)
3. **Alexa Web Information Service** **[Deprecated]** – Web information service (discontinued)
4. **AWS China (Beijing, Ningxia) Regions** **[Available]** **[Platform Service]** – Separate isolated AWS regions in China
5. **AWS for Automotive** **[Initiative]** **[Ecosystem Service]** – Industry solutions for automotive sector
6. **AWS for Healthcare** **[Initiative]** **[Ecosystem Service]** – HIPAA-eligible services for healthcare industry
7. **AWS Free Tier** **[Program]** – Eligibility for free usage of AWS services (introductory offers)
8. **AWS GovCloud (US)** **[Available]** **[Platform Service]** – Isolated regions for US government workloads
9. **AWS Marketplace** **[Available]** **[Platform Service]** – Digital catalog of third-party software and services
10. **AWS Marketplace Commerce Analytics** **[Available]** **[Platform Service]** – Access to marketplace usage data
11. **AWS Marketplace Entitlement Service** **[Available]** **[Platform Service]** – Entitlement verification for sellers
12. **AWS Marketplace for Containers** **[Available]** **[Platform Service]** – Container-based software marketplace
13. **AWS Marketplace Private Marketplace** **[Available]** **[Platform Service]** – Curated internal marketplace for organizations
14. **AWS Marketplace Private Offers** **[Available]** **[Platform Service]** – Custom pricing and terms for specific customers
15. **AWS Marketplace Vendor Insights** **[Available]** **[Platform Service]** – Security and compliance dashboard for vendors
16. **AWS Partner Network (APN)** **[Program]** **[Ecosystem Service]** – Partner ecosystem and programs
17. **AWS Resource Groups** **[Available]** – Tools for organizing, grouping, and automating bulk actions on resources
18. **AWS Resource Groups Tagging API** **[Available]** – API to programmatically manage AWS resource tags
19. **AWS SaaS Factory** **[Program]** **[Ecosystem Service]** – Reference architectures and support for building SaaS on AWS
20. **AWS Service Quotas** **[Available]** – View and request service limit increases centrally
21. **AWS Startups** **[Program]** **[Ecosystem Service]** – Resources and programs for startup companies building on AWS
22. **AWS Telco Network Builder** **[Available]** – Infrastructure automation for deploying telecom networks on AWS
23. **AWS Well-Architected Tool** **[Available]** – Review workloads against AWS best practice framework (5 pillars)