# AWS Resource Disruption Classification

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| AWS Resource / Action | Disruption Level | Remarks |
| Amazon EC2 Reserved Instances Optimization | Non-Disruptive | Billing change; no impact on running resources |
| Amazon ElastiCache Reserved Node Optimization | Non-Disruptive | Billing-level optimization |
| Amazon RDS Reserved Instance Optimization | Non-Disruptive | Applies to reserved billing; no downtime |
| Idle Load Balancers | Non-Disruptive | Can be removed if not used |
| Inactive NAT Gateways | Non-Disruptive | Safe to delete if no traffic is routed |
| S3 Incomplete Multipart Upload Abort Configuration | Non-Disruptive | Helps reduce storage costs automatically |
| Savings Plan | Non-Disruptive | Affects billing; no impact on infrastructure |
| Unassociated Elastic IP Addresses | Non-Disruptive | Not attached; can be safely released |
| Underutilized Amazon EBS Volumes | Non-Disruptive | Can delete after snapshot or review |
| Amazon RDS Idle DB Instances | Disruptive | Stopping/terminating affects availability |
| Low Utilization Amazon EC2 Instances | Disruptive | Resizing or stopping may cause downtime |