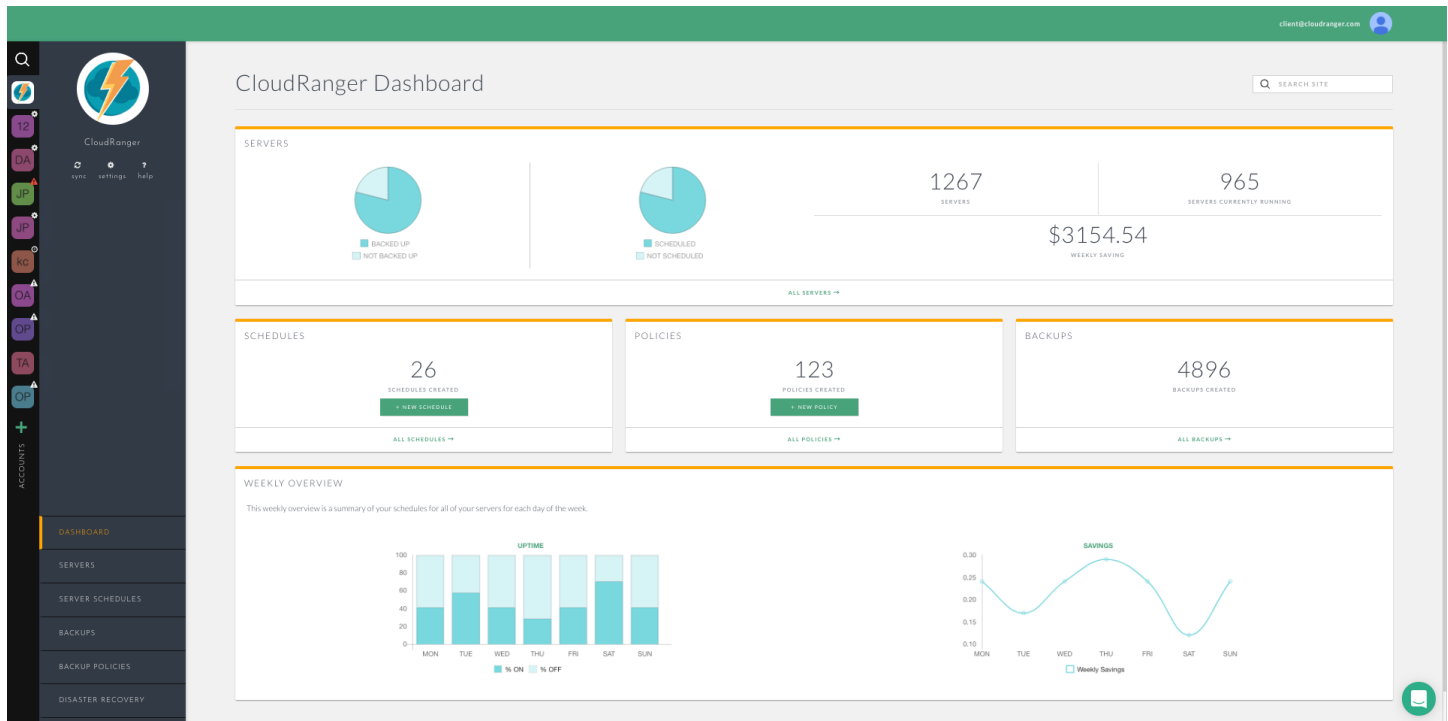# Druva CloudRanger

Druva CloudRanger simplifies and reduces costs associated with the complexity of data lifecycle management for AWS workloads in the cloud, all through a single control plane. Designed to help organizations maintain control over sprawling IaaS and PaaS data, CloudRanger's agentless approach automates the day-to-day tasks of data management and provides continued visibility as workload data grows - all within the customer's own AWS account.

Why CloudRanger?

Unified Backup and DR for AWS Workloads

With CloudRanger, organizations are able to manage all aspects of their AWS workload lifecycle through a single control plane - even across multiple regions and AWS accounts. All administrative activities like policy management, replication and reporting are managed through the central dashboard, saving administrative resources that would otherwise be spent managing data in each AWS account separately. This unified approach provides visibility into the organization's entire AWS footprint, helping to control costs associated with data sprawl and aiding in compliance with regulatory requirements and corporate data policies.

One Solution for Multiple AWS Services

CloudRanger's centralized snapshot policy orchestration and disaster recovery across an organization's AWS accounts and regions for EC2, EBS, RDS, and RedShift addresses the data protection and recovery needs of enterprises at the forefront of cloud adoption.

Agentless Service Model

Unlike other solutions, CloudRanger has no software or agents for customers to manage or update; maintaining security integrity; and minimizing overall customer account usage costs.

Simplified Disaster Recovery Configuration and Automated Testing

CloudRanger enables organizations to easily tag workloads to be auto-discovered for DR. Replication and DR testing are straightforward for organizations, overcoming the challenges typically faced on-premises with scheduling and potential network and systems interruption.

Consumption-based Pricing

CloudRanger's pure cloud-native design ensures that the utilization of cloud resources is fully elastic. This results in savings up to 70%, as customers only pay for what they use, when they use it. With no fixed pricing regardless of usage, CloudRanger is truly a pay-as-you-go solution.

Key Features

Backup, Recovery and Retention

- Application-consistent backups
- Instant, granular recovery down to the file level
- Create multi-region and cross-account backups
- Cross-region restoration of snapshots and AMIs

Centralized Management Across Your AWS Footprint

- Manage multiple accounts and regions from a single dashboard
- Increase visibility into data and resource utilization
- Entirely as-a-Service model reduces administrative overhead
- Save up to 70% through better resource utilization

Data Visibility for Better Lifecycle Management

- Tag workloads for automated policy application
- Customizable retention periods
- Automatically delete old snapshots
- Scale easily with agentless technology

Disaster Recovery and Automated Testing

- Automatically restore AMIs to another AWS region
- Automated DR testing for EC2
- Easily validate RTO and RPO and quickly failover to ensure business continuity
- Clone environments with region-based restore mappings

Automated Scheduling

- Configure custom start/stop/reboot schedules to optimize AWS resource usage
- Apply custom schedules by instance or tag
- Schedule resources to run during business hours only

About Druva

Druva is the global leader in Cloud Data Protection and Management, delivering the industry's first data management-as-a-service solution that aggregates data from endpoints, servers and cloud applications and leverages the public cloud to offer a single pane of glass to enable data protection, governance and intelligence—dramatically increasing the availability and visibility of business critical information, while reducing the risk, cost and complexity of managing and protecting it.

Druva's award-winning solutions intelligently collect data, and unify backup, disaster recovery, archival and governance capabilities onto a single, optimized data set. As the industry's fastest growing data protection provider, Druva is trusted by over 4,000 global organizations, and protects over 100 petabytes of data. Learn more at www.druva.com and join the conversation at twitter.com/druvainc.

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