

# Panzura Symphony™

Discovery. Compliance. Movement.



**Automatically discover and assess** petabytes of data wherever it's stored, for detailed overviews of structure, content, and relationships.

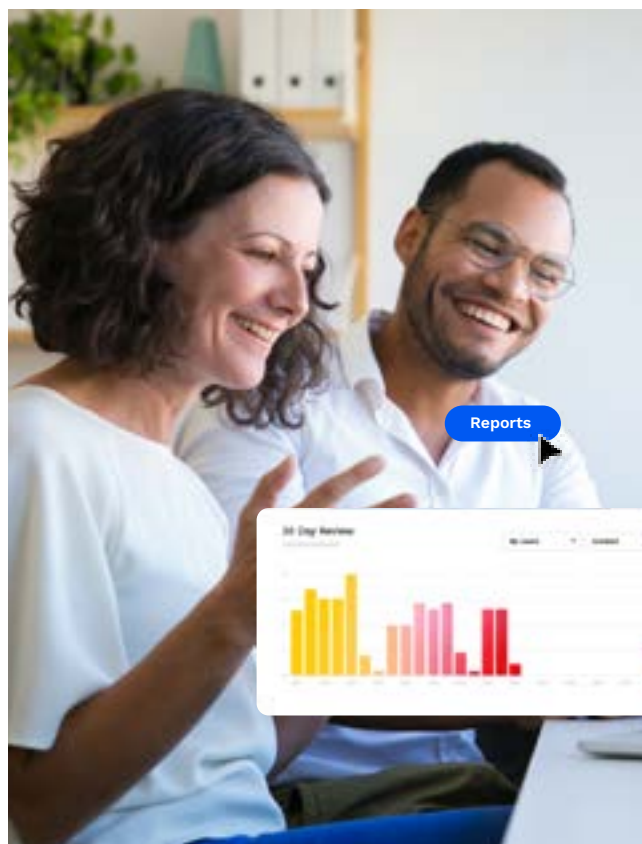


**Analyze risk and compliance** and apply automatic policy enforcement with evidence-based reporting to ensure you get and stay, compliant, minimizing your risk.



**Orchestrate dynamic data movement** to optimize data workflows with precise and automated rules-based data placement, archiving, tiering, and migration.

Technologists and business leaders are dealing with a surge of unstructured data both onsite and in the cloud. This means more data sprawl, compliance and security risks, and difficulty gaining meaningful insights. Panzura Symphony provides comprehensive data operations under a single pane of glass, from visibility to mobilization. It helps teams align data with business priorities and objectives so they can quickly and intelligently turn data into decisions.



## Discover and Assess

Uncover data usage patterns and trends, identify security risks, increase operational efficiency, and ensure regulatory compliance across your entire unstructured data estate. Aggregating data across multiple file systems and object stores, Symphony enables:

- Understanding of stored data, associated costs, and ownership.
- Identification of cost optimization opportunities based on data volatility, temperature, file type, file size, ownership, and metadata tags.
- Granular control at the folder, share, entire file system, or bucket level.
- Streamlined data placement, transformation, and restructuring to support AI workflows.
- Support for DevOps teams through webhooks, APIs, post-run actions, and relational database integration.

## Analyze Risk and Stay Compliant

Seamlessly mitigate risk and stay on the right side of regulations with deep understanding of retained data and automated enforcement.

- Establish and automate policies for file and object management to meet project, documentation and reporting requirements.
- Identify and automatically resolve file ownership to mitigate orphaned file issues.
- Transparently and automatically enforce policies.
- Easily route digital assets to the right location to comply with legal and contractual mandates.
- Integrate with IBM Storage Fusion Catalog (and Watson X) for handling personally identifiable information (PII) and other sensitive data.
- Rapidly prepare for regulatory audits and demonstrate adherence to data protection standards.
- Accurately and cost-effectively categorize data to make it persistent and retrievable on demand.

## Dynamically Orchestrate Movement

Enable efficient data workflows and seamlessly transfer data across environments to optimize storage and associated costs.

- Create precise tiering policies based on data characteristics and automate scheduled placement and archive to lower cost storage.
- Orchestrate data placement based on metadata characteristics to feed AI pipelines and DevOps workflows.
- Ensure non-disruptive, easily reversible data management and movement between file system deployments and diverse storage landscapes.

- Avoid vendor lock-in with data movement that doesn't require a proprietary data manager to remain in place for data to be readable.

## Accelerate Large-scale Data Migrations

Move data across the shortest possible distance, with the fewest possible touchpoints, at the fastest possible speed.

- Accelerate and optimize large-scale bucket-to-bucket data migrations with the ability to precisely place data following migration.
- Leverage a uniquely metadata-aware approach to migrate data without consequences.
- Maximize efficiency by beginning data migrations earlier in the planning process.
- Accelerate transfer speeds with disintermediated architecture that has no middleware or single points of failure.

### Learn More



Read the Panzura Symphony [solution brief](#).



Explore accelerated [data migrations](#).



Learn more about [automating compliance](#).



Talk to our [sales team](#).