Report, Monitor & Analyze

visualstorage INTELLIGENCE

Endless customization, seamless ease-of-use.

Visual Storage Intelligence unifies the data from your storage environment so that you can view, process, and share it any way you want. Using single-pane-of-glass displays, we show more than 12 standard reports, each viewable at targeted and customized levels.

STORAGE & INFRASTRUCTURE REPORTING

Enterprise Reporting

In addition to enterprise summaries (which include allocations, alerts, and used / usable space), data is divided and visualized according to data center, tier, device type, and classification. Users can also view all volumes, pools, LUNs, and shares - plus free space by device.

Health Monitoring

Enterprise health reports display all red and yellow alerts by device, category, and description. Instead of the endless interruptions caused by real-time alerts, handle all your health warnings once a day before they become urgent.

Trending

Capture performance IOPs and latency data, plus capacity trends via provisioning summaries of raw, used, allocated, and free storage. Reports are broken down by data center, device type and classification.

Capacity Planning

Analyze capacity at the device, group, location, and pool levels while running three kinds of forecasting models. Whether you're using traditional or virtual storage, anticipate when your arrays will reach capacity and create yearly strategies with confidence.

Chargeback / Showback

See the cost associated with each business unit using the cost data you assign to each array where the business unit is storing data, broken down by array.

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MORE STORAGE & INFRASTRUCTURE REPORTING

Life Cycle Management

Track the lifespan of each of your devices, including purchase date, end-of-maintenance date, end-of-life date, contract number, and vendor.

Device Audit

Get granular with your individual devices' free space, contiguous free space, allocations, pools, drives, IOPs, latency, and used / usable space.

Business Unit Reports

Multiple business unit reports detail capacity, provisioning, array details, performance, tiering, utilization, and forecasting.

VMware

Monitor your virtual environment, from enterprise overviews to details by VM, host, datastore, and cluster. Track which storage each VM is associated with, and do VM capacity planning.

File Analysis

Identify each file by its type and date of last access. Filter your files to identify which can safely be archived, sent to the cloud, or otherwise moved or deleted. Use this ability to avoid those mountains of unidentified data that needlessly fill your storage.

Backup

Keep track of your data backups with a quick reporting structure that identifies your backup schedules, date and time of last backups, failed jobs, and total protected data.

Switches

Easily track the zoning and connections between your hosts, switches, and storage arrays. Reduce redundancies and optimize scalability.