VITALEDGE STORAGE CENTER

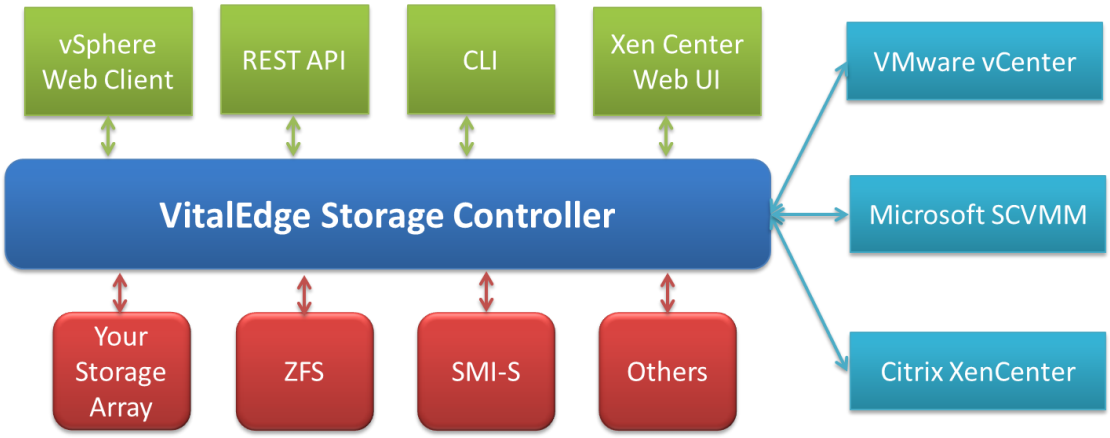
VITAL LABS
STORAGE MANAGEMENT REDEFINED

Vital Labs VitalEdge Storage Center

What is VitalEdge

VitalEdge Storage Center is the Centralized management console for your storage host / Controller for the complex virtualized environment. VitalEdge provides the deep integration with your storage array and the multiple hypervisors such as ESX , Hyper-V and XenServer

How we Architect



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VitalEdge Storage Center

Datastore Provisioning

You can provision NAS or SAN storage volume using our product at the storage side and seamlessly attach as datastore to one or more ESX, we are supporting to set generic + array related configurations like Disk size, Block Size IOs, Throughput, Latency etc.

Storage Performance and Health Monitoring

Do you want to monitor the performance and Health of the storage volume, Our product is providing the feature to monitor the performance and health of the disk, You can monitor* disk read write IOs, throughput, latency etc.

Storage Details

In the single console you can fetch the details about the disk from the vCenter and storage summary form the Storage host, You can get the details of the disk usage, number of snapshots on the volume , number of VMs available on the datastore, created date, access time etc.

Snapshot Creation

You are allowed to create the snapshot of the storage volume in the storage controller, You can create one time snapshot or you can schedule to take once in a minute / hour / day / month. You are allowed to start / stop the schedule any time

Recover from Snapshot

Loss of data? You already scheduled a snapshot and want to recover to that point, We are allowed to revert back to the snapshot point

Cloning from the Snapshot

Want to clone to one or multiple volumes and want to attach to one or multiple ESX ? Our product is providing that feature to do cloning of the snapshot in one call

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Supported HyperVisors

VMware vCenter

VitalEdge Storage Center provides the deep integration with your storage array and VMware vCenter and ESX using vCenter APIs

Microsoft System Center

VitalEdge Storage Center provides the deep integration with your storage array and Microsoft's System Center and Hyper-V using Powershell

Citrix XenCenter*

VitalEdge Storage Center provides the deep integration with your storage array and XenCenter using Xen Center Management APIs

Interface

- REST API
- vSphere Web Client plugin for VMware vCenter
- XenCenter Plugins - WebUI*
- Microsoft PowerShell Command

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