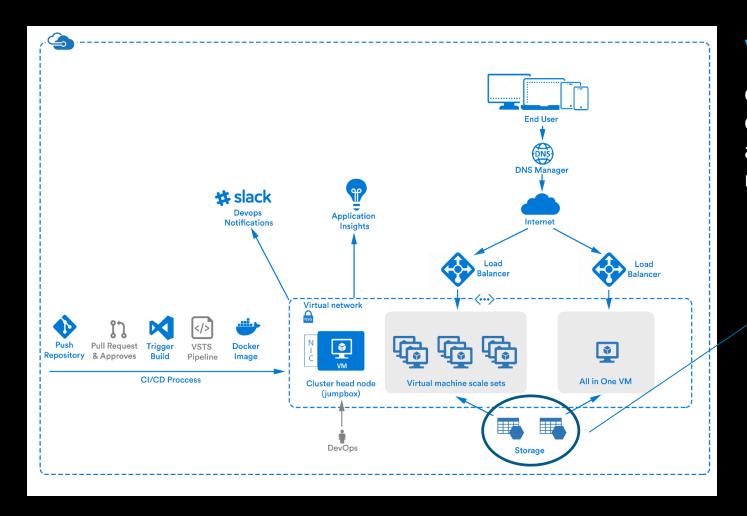**VIOLIN** SYSTEMS®

Extreme Performance Storage

Compute Meets Data Faster Than Ever!

S T A C Summit, 6 June, NYC

Brett Miller

VIOLIN SYSTEMS, Field CTO

VIOLIN® SYSTEMS
STARTING WITH A SOLID FOUNDATION

VIOLIN builds a SAN storage platform to elevate the entire ecosystem's performance to an extreme level. Our flagship XVS8 arrays respond at a sustained pace of 50μs* with enterprise data management features and selectable efficiencies

- ✓ Extreme Performance Delivers Revenue
- ✓ Consolidation Saving $$$
- ✓ Complexity Reduced
- ✓ Continuity of Business

VIOLIN TIME-BASED-STORAGE
PROVIDING IMMEDIATE DATA AVAILABILITY AT ANY SCALE

PEFORMANCE
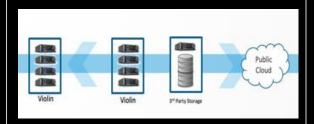Lowest Latency plug & play storage

Capability

Consistent Performance
Any persistent storage
'Race-mode' Adaptive DRAM-based
read-cache

Outcome

Reduced Infrastructure costs ~50%
Improved CX and SLA

PROTECTION
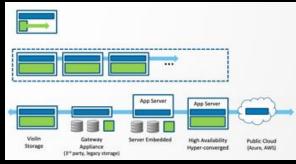NEW Time-Sync Replication

Capability

Protection w/o complexity
Reduced recovery times
Reduced backup requirements

Outcome

Higher Availability with Cost
Reduction & Data Control

SCALE+
Scale-up, Scale-out, & Scale across all
environments

Capability

Flexible use of existing & cloud storage
Eliminate separate test platforms
Improved Efficiency

Outcome

Infinite Scale, Flexibility & Data
Availability

SERVICABILITY
New Generation of RAS

Capability

Distributed spare capacity – self healing
Storage grooming service methodology

Outcome

Simple Low-Cost Maintenance and
Upgrades

VIOLIN®SYSTEMS

WANT TO HERE MORE ABOUT EXTREME PERFORMANCE?

Continue on BrightTALK with Violin CEO, MARK LEWIS:

Flash Storage - Deciding Between High Performance and EXTREME Performance

And on our website:

https://insightsblog.violinsystems.com/performance-of-databases-on-cisc-vs.-risc-with-violin