

Top 10 Reasons to Look at Nutanix for Business-Critical Apps and Databases

Nutanix has built a leading reputation in Hyperconverged Infrastructure (HCI) based on a simplified management model, a solid ROI engine, and a superior customer experience. Early applications of HCI included general server virtualization and virtual desktop infrastructure.

Now, customers increasingly rely on the **Nutanix Cloud Platform (NCP)** to run business-critical applications and databases with new performance, data services, and security demands. This list demonstrates how NCP is ideally, and often uniquely, suited to these new demands.

Share this list with any other HCI or SAN provider to see how we compare.

01

Dynamically Distributed Storage

Automates provisioning, scaling, and self-healing with lower cost vs a static cache drive or RAID approach

02

Automated App-Aware Data Management

Higher resiliency, app-centric optimization, and more consistent read performance

03

Seamless Cluster Management of Performance and Capacity

Linear performance scaling with flexible capacity growth

04

Granular and Efficient Snapshots

Integrated snapshots per VM speedclone creation and restore times

05

Enterprise Grade Disaster Recovery

Per VM recovery point and time objectives reduce risk vs non-integrated approach

06

Hypervisor Choice

Run your hypervisor or benefit from AHV migration tools to reduce risk and cost

07

License Portability from On-premises to Cloud

Flexibility to change deployment as requirements change

08

Integrated Self-service Database Management

Automated database management, provisioning, and security with HCI

09

Fully Unified Storage

Consolidates management and cost silos for file, object, and block data services

10

Secure by default with native VM-level Data Encryption

Automated security baseline with data-centric security enhances cyber resilience