Virtual desktop infrastructure (VDI) can offer enormous benefits to businesses and organizations looking to simplify client application rollout and lifecycle management, improve data security, and enable remote connectivity from any device. Moreover, in some cases VDI can provide cost savings for the overall IT budget. Despite the benefits, the initial upfront costs of implementing VDI and application publishing are substantial. Not only are VDI software solutions frequently complex and expensive, but the hardware utilized in a traditional three-tier infrastructure—such as servers, robust storage, and networking required to support the number of users—can push VDI and application publishing solutions out of the price range of many smaller, cost-sensitive businesses and organizations.

Parallels® Remote Application Server (RAS) is a comprehensive, all-in-one, virtual application and desktop publishing solution specifically designed to reduce the cost and complexity of VDI. The overall simplicity of Parallels RAS enables customers to control critical VDI, application streaming, printing, and reporting features, all from a simple and intuitive user interface. Additionally, the end-user Parallels Client is remotely accessible on any device, including iPhone®, iPad®, and Android.

Nutanix delivers better TCO and predictable scalability for even the most intensive virtual workloads, making it the ideal infrastructure for VDI. The advanced architecture of these Nutanix platform enables high availability across all system components to an unlimited number of simultaneous users.
KEY SOLUTION BENEFITS
Together, Nutanix and Parallels RAS help deliver end-to-end solutions for VDI and application publishing. The Parallels RAS/Nutanix solution supports Nutanix Enterprise Cloud OS running on a range of platforms. The Enterprise Cloud OS is the industry leading hyperconverged infrastructure (HCI) solution that integrates compute, storage, networking and virtualization. The Nutanix native virtualization solution is delivered through AHV, the KVM based hypervisor. It is included in the Nutanix Acropolis Operating System (AOS) and requires no additional software to install. This is an important factor in simplifying VDI solution management and in keeping the cost per desktop low.

Here are some top benefits of the joint solution:

- Easy to use
- On-demand scalability
- Seamless end-user experience
- Superior ROI and reduced TCO

ABOUT PARALLELS
Parallels Inc., a global leader in cross-platform solutions, makes it simple for customers to use and access the applications and files they need on any device or operating system. We help businesses and individuals securely and productively use their favorite devices and preferred technology, whether it’s Windows®, Mac®, iOS, Android, Chromebook™, Windows Phone, Linux, Raspberry Pi, or the cloud.

ABOUT NUTANIX
Nutanix enables IT teams to build and operate powerful multi-cloud architectures. Our Enterprise Cloud OS melds private, public and distributed cloud operating environments and provides a single point of control to manage IT infrastructure and applications at any scale.

NUTANIX-READY VALIDATION
- Parallels RAS v16 is Nutanix Ready AHV-Integrated on AOS 5.x
- Parallels RAS is Nutanix Ready Core on ESXi 6.0 & Hyper-V 2012R2

RESOURCES AND GETTING STARTED
- Parallels RAS Support
- Parallels RAS Technology Partners
- Nutanix Technology Alliance
- Parallels RAS Overview & Key Benefits
- IDC ROI Analysis and TCO Comparison for Nutanix

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