



Heroes of the Cloud

Windows Server 2016
empowers you to modernize
your applications—*fast*

Shielded virtual machines

Secure

Secure fabric to protect virtual machines

Just Enough Administration for the right people

Just-in-Time Administration for the right times

Containerize apps

Ready

Containerize existing apps with little or no code changes

Modern DevOps environment delivers functionality with agility

Continuous integration and delivery increases efficiency and reliability
of app updates

Deploy across on-premises, cloud, and hybrid

“By containerizing legacy applications using Windows Server containers, we gain better consistency and control between developers, testers, and deployment teams—a full DevOps environment—without changing the application.”

Matthew Roberts, Principal Software Engineer
Tyco International

Hybrid & cloud-native

Optimized

Just enough OS for fast booting and higher density

Build with familiar tools and frameworks

ExpressRoute for fast, secure hybrid apps

Get to the cloud using your existing on-premises license with
Azure Hybrid Use Benefit

Mighty microservices

Stateful, scalable microservices enabled by Azure Service Fabric

Separate functionality into smaller services

Deploy service instances independently across servers, VMs,
and containers

Use familiar Open Source app frameworks, such as Node.js,
Python, and .NET Core

The cloud awaits



aka.ms/shieldedvirtualmachines
aka.ms/modernizeyourapps
aka.ms/nanoserver
aka.ms/nanoman

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