

# Feicheng Hospital transform IT to support growing number of patients

China's Feicheng Hospital of Traditional Chinese Medicine partners with Nutanix & Lenovo to move to Nutanix Cloud Platform, unlocking huge benefits in scalability and business resiliency.

Located in Shandong Province, Feicheng Hospital of Traditional Chinese Medicine treats 360,000 patients every year. Previously, the hospital ran its key healthcare, laboratory, and patient record and billing systems on 30 separate servers. This sprawling setup took up large amounts of space, was difficult to manage and scale, and locked information up in silos.

To transform its infrastructure, the hospital deployed a Nutanix-Lenovo solution with three Lenovo ThinkAgile HX5520 appliances, Nutanix Cloud Platform, and two Lenovo ThinkSystem SR650 servers. Nutanix's hyperconverged infrastructure (HCI) breaks down data silos, simplifies management tasks, and reduces datacenter costs. The hospital gained substantial improvements in server performance and in business resiliency as the availability of critical applications improved. They were also able to scale flexibly to support fast-growing workloads with Nutanix HCI as compared to legacy infrastructures.



"Nutanix and Lenovo delivered a seamless deployment of our new HCl systems. This provides the hospital with the performance, agility, and scalability that we need to deliver effective care to growing numbers of patients."

- Cui Jian, Deputy Director of Information Section, Feicheng Hospital of Traditional Chinese Medicine

# **INDUSTRY**

Healthcare

### **BENEFITS**

- Break down data-silos and simplifies management tasks
- Reduced datacenter cost with significant footprint reduction
- Improved server performance and availability of critical applications
- Gained flexibility to scale according to business growth

# SOLUTION

### Nutanix Cloud Platform

- Acropolis Software
- Lenovo ThinkAgile HX5520
- Lenovo ThinkSystem SR650
- Lenovo XClarity
- · Lenovo On-site services

## **Applications**

- Hospital Information System (HIS)
- Laboratory Information System (LIS)
- Picture Archiving and Communication System (PACS)
- Electronic Medical Records (EMR)



# PARTNER

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