Feicheng Hospital of Traditional Chinese Medicine

Improving patient care by upgrading the infrastructure supporting critical healthcare applications.

Solution components

Hardware

- Lenovo ThinkAgile HX5520 Appliance
- Lenovo ThinkSystem SR650

Software

- Nutanix Cloud Platform
- Lenovo XClarity

Services

- Lenovo Design Services
- Lenovo On-Site Services Deployment
- Lenovo Deployment Services
 HX Series Nutanix
- Lenovo Training Services
- Lenovo Post Warranty Services

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 three Lenovo ThinkAgile HX5520 appliances, with Nutanix Cloud Platform, and two Lenovo ThinkSystem SR650 servers. This hyperconverged infrastructure (HCI) breaks down data silos, simplifies management tasks, and reduces data center costs. The Lenovo solution also improves server performance and the availability of critical applications, and provides the flexibility to support fast-growing workloads.

"Lenovo delivered a seamless deployment of our new HCI systems, which provide the performance, agility, and scalability that we need to deliver effective care to growing numbers of patients."



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