

VMware/Q&A Lab Case Study.

Key Challenges

- Client wants to implement automated installs and provisioning of ESXI Server on non-standard platform. Manual re-provisioning adds high personnel cost and incurs delays in returning the system back in service.

Solution

- Developed a virtual machine that can run VMware Fusion, Workstation or ESXI server that automates the install and configuration of an ESXI Server on non-standard hardware.
- The solution utilizes one of the popular Linux distributions, also open source development tools and uses combination of Python, shell scripting and web based tools.

Results

- The automated solution has reduced the wall time by 50% to re-install a server and eliminated manual configuration errors.