CUSTOMER SUCCESS STORY

# Ansari Architect

Virtualization, Firewall & VLAN Network Segmentation

## THE BUSINESS CHALLENGE

The firm required a virtualized environment with stronger control over internal network segmentation and addressing.

## SOLUTION IMPLEMENTED BY AXIOM

- Linux-based infrastructure hypervisor
- Linux firewall and controlled traffic policies
- VLAN segmentation of network traffic
- IP masking and structured routing/network design

## BUSINESS OUTCOME

The implementation introduced logical network separation and a centralized firewall-based control layer.

## PROJECT VALIDATION & SCOPE

This case study reflects the documented solution implementation and project description for Axiom's architecture-sector portfolio.

## SHORT WEBSITE SUMMARY

Problem: Required better network organization, protected connectivity and centralized infrastructure services.

Solution: Linux hypervisor, Linux firewall, VLAN-based network segmentation, IP masking and structured network configuration.

Outcome: Segmented network traffic, centralized security controls and a flexible virtualized infrastructure.

## NEXT STEP

Get Your Free IT Infrastructure Health Check. Visit www.axiominfotech.com to discuss secure design-file storage, VPN, networking and server requirements.