

Honor.Verse Enterprise Server Deployment – Professional Case Study

Overview

This case study summarizes the deployment of a complete Windows Server enterprise environment for Honor.Verse, including ADDS configuration, DHCP, Group Policy, Organizational Units, and File Services. This professional version consolidates core technical processes without the 70+ raw screenshots.

Architecture Summary

- Windows Server 2022 domain controller
- Structured OU design (TreeCats, StarKingdom, Havenite)
- DHCP server with functional scope
- Windows 10 client joined to domain
- File Server Resource Manager (FSRM) setup
- Folder redirection and permissions management

Active Directory Deployment

The ADDS environment included domain creation, server configuration, security hardening, and event optimization. Each OU contained properly imported users via CSV and assigned group memberships.

DHCP Configuration

A DHCP scope was created and activated, providing IP assignment to clients. Connectivity and ping tests validated communication across the domain infrastructure.

Group Policy Implementation

Key GPOs implemented:

- Prohibit software installations
- Enforce password age and lockout policies
- Restrict system time changes
- Block command prompt
- Enforce desktop wallpaper
- Block unauthorized device installation
- Lock the taskbar
- Prevent toolbar additions
- Restrict guest and remote login access

File Services & FSRM

FSRM was configured for quota management, folder redirection, and shared folder permissions. Each division (TreeCatsDR, StarKingdomDR, HaveniteDR) received structured access control.

Outcome

The Honor.Verse enterprise system demonstrates competency in Windows Server administration, networking, and domain architecture. This professional case study provides a clean, employer-ready summary of the full environment without overwhelming raw screenshots.