

# Administration tasks

- Backup System Configuration
- Upgrade system OS
- Downgrade System Os
- Set time or use NTP
- What is VCS
- Certificate Management
- User Management & Access LDAP/TACACS

# Backup System Configuration

## copy config

With this option you can only take a configuration backup, a complete backup includes ;

- SSL certificates
- User passwords
- PKI Infra passwords
- Logs

This type of backup is not a complete backup but it is better than nothing.

To take a quick configuration backup and according the length of your configuraiton, you can;

- copy/paste
- record serial terminal or ssh session output

## backup using gui

## backup to ftp server

## automated backup jobs

# Upgrade system OS

# Downgrade System Os

Set time or use NTP

# What is VCS

# Certificate Management

# User Management & Access

## LDAP/TACACS