



# Example of Linux Administrator Job Description

Powered by [www.VelvetJobs.com](http://www.VelvetJobs.com)

Our company is looking to fill the role of linux administrator. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for linux administrator

- Review analysis with end users and/or external vendors, evaluating and discussing possible options and recommendations
- Thoroughly document modifications and additions to platforms
- Act as Tier III and higher support for outstanding issues for internal and external customers/clients
- Conduct forensic analysis of issues to determine root cause and steps to avoid future occurrences
- Creating, improving, and automating Linux configuration management workflows (provisioning, deployment, reporting, maintenance)
- Monitoring systems, including setting alerts to maintain the stability of the environment and monitoring error logs
- Insures that server infrastructure deliverables are understood, acknowledged, funded, and coordinated with upstream and downstream teams, built and delivered on-time for all new initiatives and organic growth
- Insures that adequate systems monitoring is in-place and that alerting reporting integrates in to other technical teams and centralized monitoring solutions
- Attend, participate, and follow Change Control policies and procedures
- Continues to increase expertise by staying current with industry trends, evolutionary and revolutionary server, processor, memory, SaaS, IaaS technologies, open source offerings and platforms through technical journals, professional affiliations, vendor training and on-going education

## Qualifications for linux administrator

- Identifies or reacts to problems related to the technology infrastructure or in support of Linux environments
- Design, implementation and operation of all Linux Server Infrastructure
- Responsible for providing comprehensive support for design, implementation, and 3rd level support of all Linux systems and its associated infrastructure
- Document all operational processes and procedures to manage all aspects of the deployed systems
- Define and implement automated system installation/configuration procedures
- Establish the appropriate environment and project life cycle for Development, Testing, and Deployment