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# Example of Hadoop Administrator Job Description

Our growing company is searching for experienced candidates for the position of hadoop administrator. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for hadoop administrator

* Frameflow alert creation and active monitoring
* Assets Inventory (Vuln remediation, IAM, AIM, CIITAM, SvcNow, OpsMetrics, internal tracking)
* Security inventory (IIQ groups, service accounts, passwords in EPV, CyberArk cred provider)
* Manage and coordinate platform-wide backups and restores
* Isilon & Cisco Administration
* ESX and VMware administration (configure/deploy VM resources using AXP approved tools)
* Puppet and kick start programming
* Ability to effectively communicate with enterprise storage, network, and backup teams
* Configure and deploy vSphere 5.5, vSphere 6.X, vCenter 5.5, vCenter 6.X, virtual machines, vNetworking (preferred with distributed vSwitches)
* Support systems that conform to architectural guidelines and QA policies and procedures

## Qualifications for hadoop administrator

* This position will be responsible for implementation and support of the Enterprise Hadoop environment, including
* The administrator consultant will have experience in installing, administering, and supporting Windows and Linux operating systems /hardware in an enterprise environment
* Expertise in system administration and programming skills
* Ability to work independently in a team environment on moderate to highly complex issues
* AWS and Google Compute experience a plus
* Five years data mining experience