

CYB 420 Project One Inventory of Organization Hardware

The Inventory of Organization Hardware is maintained by the ACME Company's IT Department as a comprehensive list of all hardware assets currently in use by employees within the organization.

Name of Asset	Description	Functionality
Remote Employees	Two laptops	Used by employees remote to the organization
Internet Router	Main router to the organization	Serves as access from the internet to all servers and workstations
Main Switch	Main switch to the organization	Serves as the connection point for all switches and hubs
Human Resources Switch	Human Resources departmental switch	Serves as the Human Resources connection to the internal infrastructure
Finance Switch	Finance departmental switch	Serves as the Finance connection to the internal infrastructure
Records Switch	Records departmental switch	Serves as the Records connection to the internal infrastructure
Human Resources Workstations	Three Human Resources Department workstations	Used by employees to perform daily operations
Finance Workstations	Two Finance Department workstations	Used by employees to perform daily operations
Records Workstations	Three Records Department workstations	Used by employees to perform daily operations
Public Records Server	Standard server	Serves as a point of public access to internal records
IT Main Hub	Standard three port hub	Serves as the connection point to the infrastructure for IT
IT Department Workstations	Three IT Department workstations	Used by employees to perform daily operations and organization systems-administration tasks
IT Hub	Standard eight port hub	Serves as the connection point between the IT workstations and the web and authentication servers
Web Server	Standard server	Serves as a point of employee access to internal organization resources
Authentication Server	Standard server	Serves as a point of authentication for the IT Department administrators