## **Client Name: CITIGROUP**

## **Project Title: RUN THE BANK**

## **Project Details: RUN THE BANK**

- Responsible for Patching the Servers which includes AIX, Linux and Oracle Sun Solaris Boxes.
- Troubleshoot the Issues with LDAP and UNIX Servers .
- Install/configure/manage/Administrator all UNIX servers includes the design and selection of relevant hardware to support the installation/upgrades of Linux, AIX operating systems.
- Perform hardware, operating system, security and application updates/patches on these systems as well as operating system hardening based on industry standards.
- Configure Jumpstart server for Solaris 11, Kick start server for Red Hat Linux, operating system image installations through Network.
- Extensively work on Back-up server Tape rotations, and tape backups monitoring through the client VERITAS net-backup GUI.
- Install, configure, and manage virtual machines using VMware ESX 3.5 .
- Responsible for NIM installation, setting up NIM servers, clients, define the resources, Alternate Disk Migration with NIM
- Work with Red Hat Linux tools like RPM to install packages and patches for Red Hat Linux server and Vir-Install, Vir-manager to install and manage the Virtualized OS.
- Setup and configure the SAN Storage DS8300, DS4300, DS4800, EMC Arrays; Provided support for multi-path Fiber Channel storage systems, as well as Solaris servers configured with multiple Fiber Channel (FC) Emulex Host Bus Adapters (HBA) on (SAN).
- Troubleshooting and fixing the issues at User level, System level and Network level by using various tools and utilities
- Coordinate work with developers and database administrators to deploy and monitor HA environment applications utilizing VERITAS Cluster Services.

## Environment: UNIX/AIX/LINUX, NetBackup, VERITAS Clusters, Red hat Clusters, SAN EMC storage, Oracle databases ,HP and IBM Hardware/ Firmware and BMC Monitoring .

GBCS Team Role: Systems Administration support on various UNIX & Linux projects.

Benefits to Client: Keep the client systems up-to-date, stabilize the environment and safeguard the systems that may hit any vulnerabilities and issues.