

MY CHALLENGE

Working With a Virtual Environment

MANAGING VIRTUAL ENVIRONMENT

- ▶ VMware hypervisor - ESXi.
- ▶ On-Premise Infrastructure.
- ▶ Virtual Machine Provisioning.
- ▶ Virtual Hardware Upgrades
- ▶ Physical hardware maintenance.

THE CHALLENGE

- ▶ Incident - Datastore lost.
- ▶ Virtual Machines & Services affected.
- ▶ Restoration from Replicas.
- ▶ Rebuilt Virtual Machines.
- ▶ Migration of Virtual Machines.

OUTCOMES

- ▶ Critical services & operations affected.
- ▶ Bill runs delayed.
- ▶ More time & resources committed to restoration.

LESSON

- ▶ Replication
- ▶ Redundancy
- ▶ Backup – Secondary & Tertiary

OUR IMPACT ON SOCIETY

- ▶ Impact on Social & Economic Community.
- ▶ Shaping Society through our careers.
- ▶ Our contributions are building blocks.

IMPORTANCE OF TEAMWORK

- ▶ Understand & Appreciate different Contributions
- ▶ Build & Expand Social Networks.
- ▶ Encourage Learning & Exposure to New Technology.
- ▶ Tackle Common Problems.

THANK YOU

▶ ALL THE BEST!