Cloud based IT Infra with Central Identity
{Project reboot} - Phase I

Project Guide

T. Chandra Shekar

Presenting by

Team r3b00+

Dept. of CSE, RGUKT - Nuzvid

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About us

We are from team *r3b00+* {reboot}

T. Aneesh Kumar	N090247
P. Nageswarao	N091030
P. Anesh	N090977
P. Jyothi Ram	N090990
K. Naresh Chowdary	N090331
N. Venkata Sateesh	N090935
M. Sanyasi Rao	N090891

Objective

To construct new Cloud based IT Infra with Central Identity.

Present System

- No Central Identity, Storage & High capacity hardware resource pool.
- Failed to maintain large user load web services like ONB, Exam servers, etc.
- Dedicated computer course labs like Matlab, VLSI, etc.
- No proper Web Application Security & Standards.
- Inadequate resource requirements for Research.

Proposed System

- Cloud based hardware resources clustering.
- Central Identity for Network Applicaitons with REST API.
- Dynamic user role management.
- New CPanel for Network Administration.
- Providing Virtual Labs (MatLab).
- High Configurational Virtual Machines for research.

Advantages

- Well structured & controllable Network Administration.
- Efficient Hardware resource utilization.
- No need to store redundant information.
- Virtual Machines with high hardware configuration for Researchers.

Questions?

Questions and Suggestions?

Finally ..

Thank you