Inventory file- servers name, IP addr, group of machines

Primary Tennnat UAT  
Primary Tennnat PROD  
RBC UAT  
RBC PROD

**10.249.98.20**

[‎3/‎12/‎2018 2:44 PM] Gonzalo M Acosta:

it looks like IPs are wrong in OpsDB

I'm trying to find out what happened

'll try to get someone from BPS to test access

it looks like all environments were deployed by EW. So, I'm not sure about the next steps, because they ran the scripts

Python framework =- Django (usgini- default)

DNS mismatch …

When trying to connect rehat repo (it is not connecting, it can be the DNS problem)

Docker startup is also not able to rsolv.. same problem yum cmd is not running

Cap is the inhouse registry- may be it is stopped running, server rebooted, configuration changes.

When trying to do yum update outside is working, through dockerfile it is not allowing..

JPG key used for communication- this key will store and identify the host and start the communications.

In huge infrastrute there are many dns entrys… to access particular IP, dns will point to that particular IP.

Also, tried adding dns entry in doker-latest and restart docker service.

Any firewall connectivity has to be opened from UAT --🡪 EYXStaging.

Trace

JOB DUTIES:

* Install, configure and manage a highly available and scalable virtual infrastructure.
* Analyze requirements, procedures, and problems to automate or improve existing systems and review computer system capabilities, workflow, and scheduling limitations.
* Concentrates on system administration and monitoring of infrastructure, including system patching and hardening.
* Work towards development of deployment process for applications involving Docker containers and deploying them in cloud through various suites.
* Provide support for distributed SW development and QA teams.
* Help maintain distributed virtual build and test environments.
* Quickly troubleshoot and resolve any issues with tools, infrastructure, or development and operational environments.
* Regular monitoring and maintenance of cloud-based Dev and QA environment, ensuring high uptime.

The following skills and technologies shall be utilized in performing the duties:

* Docker containers and Orchestration platforms such as ACS, Kubernetes, and Swarm.
* Provisioning/Automation tools such as Terraform scripts, Ansible, Chef, Puppet.
* Code deployment across multiple cloud providers such as Amazon Web Services, Microsoft Azure, Google Cloud, VMWare and OpenStack.