Completing the Ansible Configuration

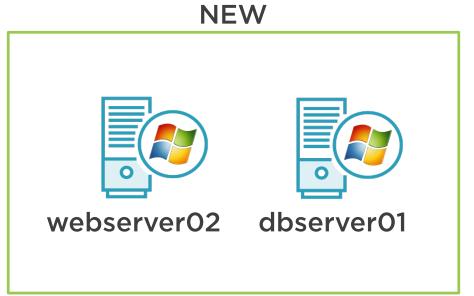


JP Toto
INFRASTRUCTURE DEVELOPER
@jptoto http://jptoto.jp



Update Vagrant File





Resource Warning



1 GB RAM



2 GB RAM



2 GB RAM



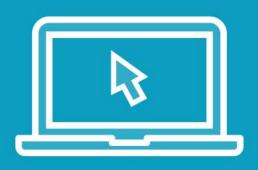
2 GB RAM



7 GB RAM TOTAL



Demo



Modify Vagrant file and boot up new VMs
Verify new VMs using test Ansible
commands



Production Roles and Playbooks



3 total servers ✓

Credentials encrypted ✓

Don't need a new role for webserver02

But we need to write a database role





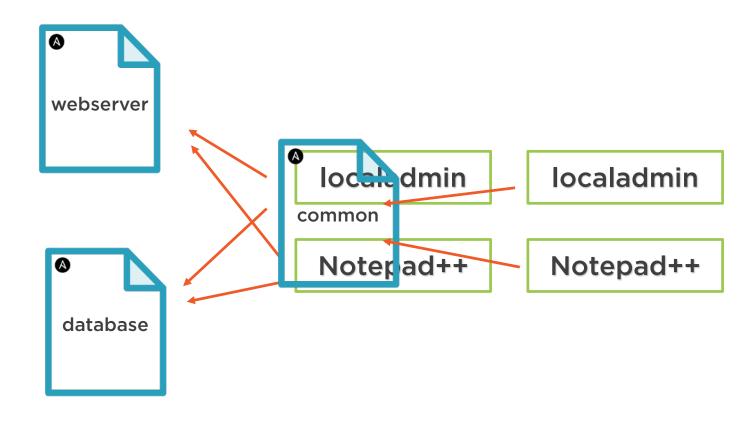
Additional requirements

"localadmin" user with administrative access on all servers

Notepad++ application installed to all servers



Integrate New Requirements





Demo



Create common and database roles

Modify playbooks accordingly to include the new roles





Production servers are ready!

Time to turn them over to the development team for deployments

Ansible supports Active Directory

http://docs.ansible.com/ansible/intro_windows.html



Summary



Completed Globomantics production configuration using all our skills

Encrypted our login credentials for security

Wrote all the roles and playbooks we'd need to meet the requirements

Next: Ansible Tower

