




# Ansible for Network Automation

## Ansible Vault and Loops

Josh VanDeraa

 vanderaaj

 jvanderaa

 jvanderaa

# Session Overview

At the end of this session you will:

# Session Overview

At the end of this session you will:

- Know how to get started with using Ansible Vault

# Session Overview

At the end of this session you will:

- Know how to get started with using Ansible Vault
- Know how to re-use tasks in multiple playbooks with `include_tasks`
- Know how to leverage loops in your playbooks

# Take a look at the docs!

Ansible is changing how it handles loops. Previously seen - `with_items`, `with_*`

[https://docs.ansible.com/ansible/latest/user\\_guide/playbooks\\_loops.html](https://docs.ansible.com/ansible/latest/user_guide/playbooks_loops.html)

Let's take a look!



- Ansible Vault
- Include Tasks
- Work Thru Loops

# Summary

To review what we accomplished today:

# Summary

To review what we accomplished today:

- Reviewed the use of Ansible Vault



# Summary

To review what we accomplished today:

- Reviewed the use of Ansible Vault
- Covered how to not repeat tasks with `include_tasks`

# Summary

To review what we accomplished today:

- Reviewed the use of Ansible Vault
- Covered how to not repeat tasks with `include_tasks`
- Reviewed how loops work with Ansible, in depth and light

<https://packetpushers.slack.com>

#jvanderaa