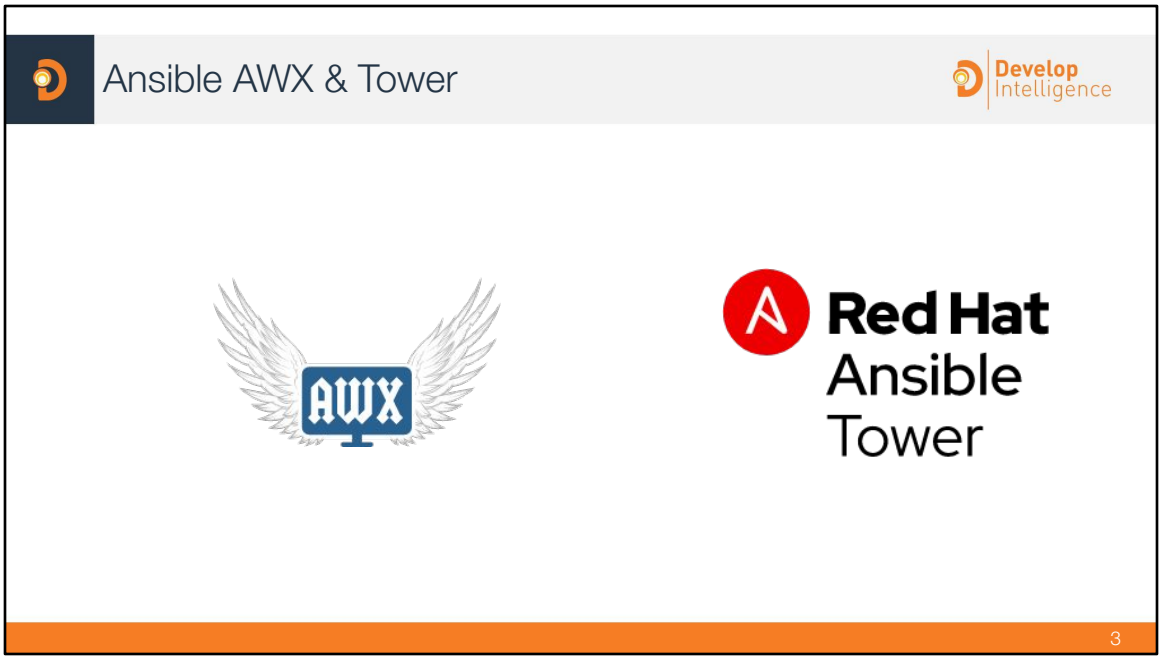
Ansible GUI

Develop Intelligence

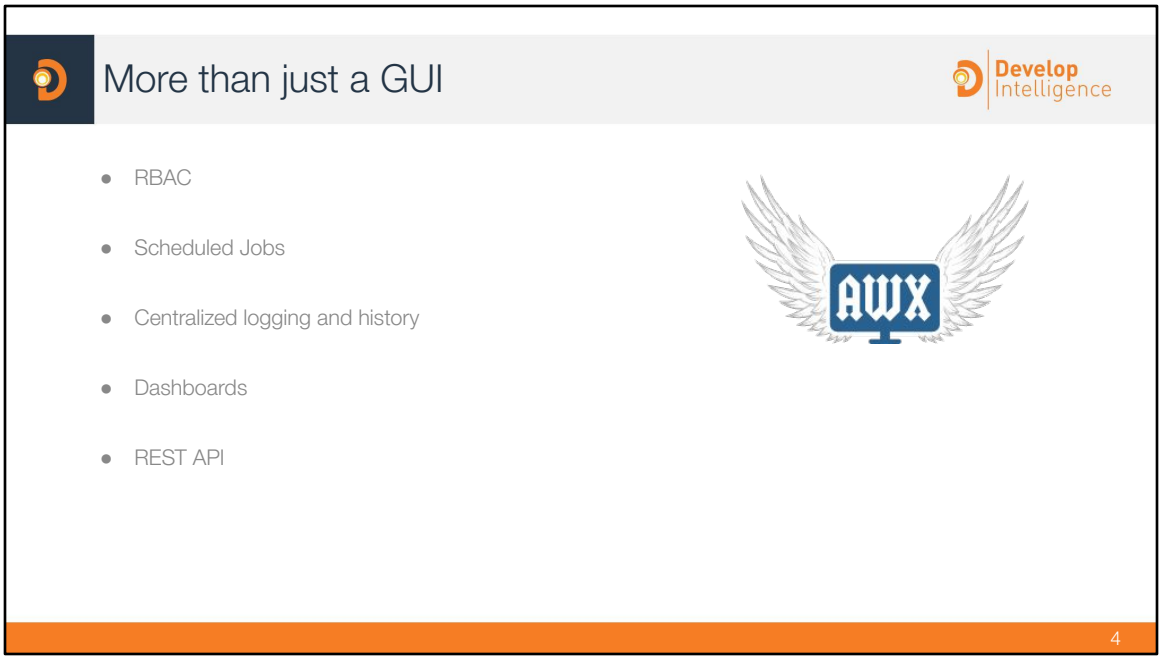
Module Outline

- What is AWX?
- New concepts
- Demo
- Lab
- Review



https://github.com/ansible/awx

https://www.ansible.com/products/tower



You can store passwords that a user can make use of without ever exposing them to the user.

Centralized Logging
- The history of all job runs is kept and can be searched through

Anything you can do in the UI, you can do with the REST API. Meaning you can run jobs from a script by calling the api, etc

Extra components

Develop Intelligence

- Projects
  - pointer to code repository
  - Can container inventories and playbooks
- Job templates
  - configuration of playbooks + vars
- Jobs
  - Contains information about an execution of a job template

1. Installation (via docker compose)
2. RBAC
    - creating users and teams
        - mention you can integrate AWX with active directory
3. Adding hosts in an inventory
4. Adding a project (that lives in scm?)
5. Create a job template
6. run it

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