## Provisioning a Linux System with Ansible and YADM

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## What are these things? They sound really cool

- Ansible is a python based configuration management and automation framework. <a href="https://docs.ansible.com/ansible/intro.html">https://docs.ansible.com/ansible/intro.html</a>
- Usually deployed as a client and a server similar to Puppet and Chef
  - But it can be run locally which is why we will be using it.
- Based on the concept of playbooks
  - A file with a list of tasks to run
- YADM is Yet Another Dotfiles Manager, a wrapper around git with added features to make it useful for managing dotfiles
- https://thelocehiliosan.github.io/yadm/
- YADM adds encryption and alternate versions of files based on hostname, os and user among other things

## Live Demo!

## Questions?

If you want my playbook or dotfiles see <a href="https://github.com/axk4545">https://github.com/axk4545</a>

Or email me at axk4545 AT rit DOT edu for the newest version