Salt xor Ansible?

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We are SUSE

...and we support Salt
We did this together:

- SaltSSH supports 2.6~3.7 in all ways
- Config-less minion connect (autodiscovery)
- Salt-based Support Config
- Salt Capabilities (development)
- ENV in each function in each module
- Ansible Playbooks integration
Thank you for RFC reviews and collaboration
Agent-less

(also clue-less)
Or \textbf{POP3} vs \textbf{IMAP}
Alice in Immutable Servers

We are all mad here
Ansible: Great security

(unless you “heartbleed.com”)
We love security
Ansible:
Easy and Simple
(they say so)
Flashbacks?

<html>
  <head>
    <title>PHP Test</title>
  </head>
  <body>
    <?php echo '<p>Hello World</p>'; ?>
  </body>
</html>
But what if you... grow?
galaxy.ansible.com is an app-store

(...or new Perl’s CPAN)
How Salt improved this?
Salt: Battery-included

(Python as well)
Salt: full awareness of events (and it will tell you this)
Salt: covers from nano to epic

(remember that hammer?)
But **Ansible Tower**?
The future
Salt Support-Config

Your troubleshooting helper
Improvements:

Collect only very specific data
Use any Salt module or runner
Write your own Salt-based modules
Salt Capabilities

Different patches.
Legacy back-ports.

No problems!
Salt capabilities:

{% if 'host' in capable.modules.network.ping.signature.params %}
    # do something
{% endif %}
Salt capabilities:

{% if capable.modules.zypper.info_installed.doc.contains('param_errors') %}
    # do something
{% endif %}
{% endif %}
OK, Salt wins...

Now what?
No worries:

AnsibleGate

Plays Books since 2019.2!
Next steps:

No more installed Ansible on Minion

Non-Python modules
Thank You!