Target Host Errors

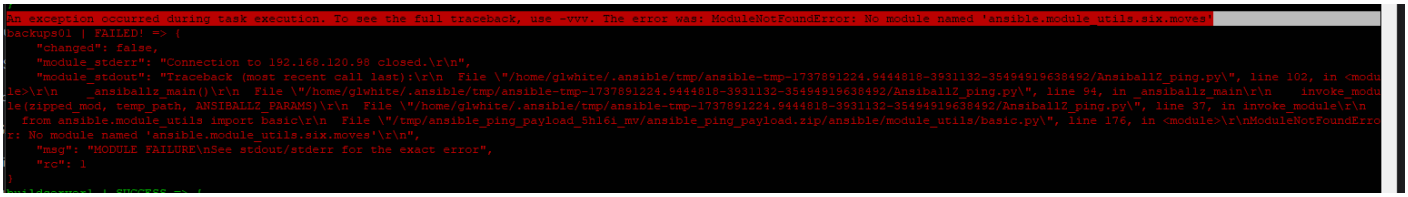
Missing Python Libraries

If you have an Ansible playbook that is failing on a target host, it's likely that the Python libraries on the target host, are incompatible with the version of Ansible.

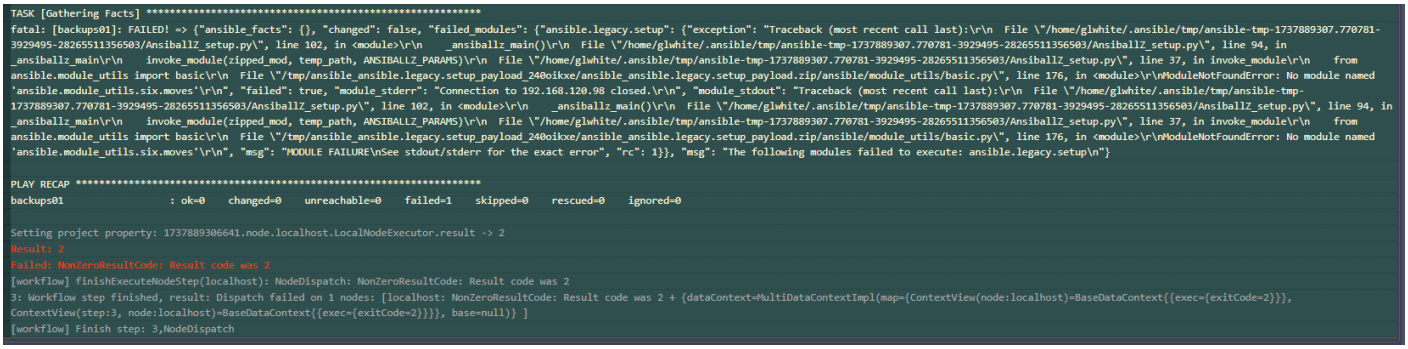
This would present with an error message starting with:

> An exception occurred during task execution. To see the full traceback, use -vvv. The error was:
>
> ModuleNotFoundError: No module named 'ansible.module_utils.six.moves'

Here's what it would look like when running the playbook from the command line:



Here's what it would look like when running from RunDeck:



You can either downgrade the python library to a compatible version.
Or, upgrade Ansible to a version that is compatible with the Python library on the target host.

See this page for the Python version range that each version of Ansible supports:

https://docs.ansible.com/ansible/latest/reference_appendices/release_and_maintenance.html

Revision #4
Created 26 January 2025 11:47:14 by glwhite
Updated 22 September 2025 00:09:18 by glwhite