

---

# Python

## *Release*

Sep 27, 2017



---

## Contents

---

<b>1</b>	<b>Table of Contents</b>	<b>1</b>
1.1	Ansible VMWare DRS Module . . . . .	1
1.2	vmware_drs - Create VMWare DRS Rule . . . . .	2



## Ansible VMWare DRS Module

### Ansible VMWare DRS Module

- Free software: BSD license
- Documentation: [https://ansible-vmware\\_drs.readthedocs.io](https://ansible-vmware_drs.readthedocs.io).

### Features

- CRUD support
- Idempotent
- Check mode supported
- Gather facts only mode

### Supported Versions

- Python:  $\geq 2.6$
- Ansible:  $\geq 2.3.0$
- pyVmomi:  $\geq 6.5.0$
- vCenter:  $\geq 6.0u3$

*Note: Limited testing with various versions. Other versions that are not listed may work as well. Feedback on working and non-working version combinations is welcomed and appreciated.*

## vmware\_drs - Create VMWare DRS Rule

New in version 2.3.

- *Synopsis*
- *Requirements (on host that executes module)*
- *Options*
- *Examples*
  - *Status*
  - *Support*

### Synopsis

- Create VMWare DRS Rule.

### Requirements (on host that executes module)

- pyvmomi

### Options

### Examples

```
# gather facts on cluster and vms
- vmware_drs:
    hostname: "vcenter.example.com"
    username: "vcuser"
    password: "vcpass"
    cluster: "Cluster Name"
    gather_facts: true
    vms:
        - vma
        - vmb

# gather facts on just cluster
- vmware_drs:
    hostname: "vcenter.example.com"
    username: "vcuser"
    password: "vcpass"
    cluster: "Cluster Name"
    gather_facts: true

# create vmware drs rule
- vmware_drs:
    hostname: "vcenter.example.com"
    username: "vcuser"
    password: "vcpass"
    cluster: "Cluster Name"
```

```
name: "drs-rule-name"
vms:
  - vma
  - vmb
keep_together: false

# delete vmware drs rule
- vmware_drs:
  hostname: "vcenter.example.com"
  username: "vcuser"
  password: "vcpass"
  cluster: "vcenter-cluster"
  state: "absent"
  name: "drs-rule-name"
```

## Status

This module is flagged as **preview** which means that it is not guaranteed to have a backwards compatible interface.

## Support

This module is community maintained without core committer oversight.

For more information on what this means please read [modules\\_support](#)

For help in developing on modules, should you be so inclined, please read [community](#), [dev\\_guide/developing\\_test\\_pr](#) and [dev\\_guide/developing\\_modules](#).