esr_command

- ESR , .
- .

	/	
commands - / required		ESR. . , , *command*, *answer* *prompt*. : 'y', 'n'. .
interval	: 1	. , .
match	: - any - all	wait_for . - all any. all, wait_for . any, .
retries	: 10	, . wait_for.
wait_for		. , . , . .

- ESR 1.4.1
- Ansible 2.7.6
- Ansible Ansible

```
- name: run show version on remote devices
  esr_command:
    commands: show version

- name: run show version and check to see if output contains 1.4.0.110
  esr_command:
    commands: show version
    wait_for: result[0] contains 1.4.0.110

- name: run multiple commands on remote devices
  esr_command:
    commands:
      - show version
      - show interfaces status

- name: run multiple commands and evaluate the output
  esr_command:
    commands:
      - show version
      - show interfaces status
    wait_for:
      - result[0] contains 1.4.0.110
      - result[1] contains bridge1

- name: run commands that require answering a prompt
  esr_command:
    commands:
      - command: 'copy system:default-config system:candidate-config'
        prompt: 'Do you really want to continue?'
        answer: 'y'
```

. :

stdout *list*	, : ['...', '...']
stdout_lines *list*	stdout : [['...', '...'], ['...'], ['...']]

, install.py

```
tar xvzf esr-ansible.tar.gz
cd ./esr-ansible
python install.py
```