]0;admlocal@devOps: ~/leantime\_ansibleadmlocal@devOps:~/leantime\_ansible\$ nano molecule/qdefault/verify.yml
[?2004h[?1049h[?7h[?1h=[?1h=[?25l[ A ler... ][ 89 linhas lidas ] GNU nano 4.8 molecule/default/verify.yml
^G Ajuda^O Gravar^W Procurar^K Cortar txt ^J Justificar ^C Pos cursor M-U Desfazer M-A Marcar txt M-J Parênteses M-Q Anterior ^B Recuar ^X Sair^R Carregar^\ Substituir ^U Colar txt ^T Ortografia ^\_ Ir p/ linha M-E RefazerM-6 Copiar txt ^Q Onde antes M-W Seguinte ^F Avançar

Tutorial de inspiração para a infraestrutura conduzida por teste no site

# https://www.adictosaltrabajo.com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/ - name: "Infraestrutura conduzida por testes"hosts: allgather\_facts: falsebecome: truetasks:- name: "Simulação: Atualizar a cache do sistema"apt:update\_cache: truecache\_valid\_time: 3600check\_mode: trueregister: estado-name: "teste: a cache encontra-se actualizada?"assert:that:- not estado.changedsuccess\_msg: "SUCESSO: A cache estÃ; atualizada"fail\_msg: "ERRO: Existem actualizações pendentes"- name: "Atualizar o sistema operativo (equivalente a apt upgrade)"apt:upgrade:

safecheck mode: trueregister: estado-name: "teste: o sistema operativo encontra-se atualizado?" assert:that:- not estado.changedsuccess\_msg: "SUCESSO: O sistema operativo estĂ¡ atualizado"fail\_msg: "ERRO: Existem actualizações pendentes"-name: "Teste: a cache encontra-se atualizada?" assert:that:- not estado.changedsuccess\_msg: "SUCESSO: A cache estĂ¡ atualizada¶fail\_msg: "ERRO: Existem atualizada?" assert:that:- not estado.changedsuccess\_msg: "SUCESSO: A cache estĂ¡ atualizada¶fail\_msg: "ERRO: Existem atualizada, ache encontra-se atualizada?" assert:that:- not estado.changedsuccess\_msg: "SUCESSO: A cache estĂ¡ atualizada, ache estø atualizada, ache estø atualizada, ache estø atualizada, ache estø atualizada, ache estA¸ atualizada, ache estA¸

dependencia do software leantime se encontram instaladas"apt:

[?121[?25h[?25l - name: "Simulação: testa se as aplicações dependencia do software leantime se encontram instaladas" apt: pkg:- mc - screen - git - apache2 - mysql-server- php - php-mysql - php-cli- php-soap- php-json - graphviz - php-xml- php-gd - php-zip - libapache2-mod-php-php-devlibmcrypt-dev- gcc- make- autoconf - libc-dev - pkg-config- pwgen - curl - unzip- zip - php-mbstring - expect- net-toolspython3-mysqldb- python3-apt- python3pycurlcheck\_mode: true register: estado

Faltam instalar algumas dependencias. O software pode estar parcialmente instalado." "SUCESSO: As dependencias estavam instaladas" fail\_msg: "ERRO: Faltam instalar algumas dependencias. O software pode estar parcialmente instalado"

[?121[?25h[?25l fail\_msg: "ÉRRO: Faltam instalar algumas dependencias. O software pode estar parcialmente instalado"

[?121[?25h[?25178Msuccess\_msg: "SUCESSO: As dependencias estavam instaladas" [?121[?25h[?25178M-not estado.changed

[?121[?25h[?25178Mthat:

[?121][?25h][?25178Massert: [?121][?25h][?25178Massert: [?121][?25h][?25178M-name: "Teste: as dependencias encontra-se instaladas?" [?121][?25h][?25178M][?121][?25h][?25178Mregister: estado

[?12l[?25h[?25l78Mcheck\_mode: true

[?12][?25h[?25178M- python3-pycurl [?12][?25h[?25178M- python3-apt [?12][?25h[?25178M- python3-mysqldb

[?121[?25h[?25178M-net-tools

[?12][?25h[?25]78M- expect [?12][?25h[?25]78M- php-mbstring

[?12][?25h[?25]78M-zip

[?12][?25h[?25]78M- unzip [?12][?25h[?25]78M- curl

[?12l[?25h[?25lModificado

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[?121[?25h[?25] [?121[?25h]?25] [?121[?25h[?25h[?25h[?25][?121]?25h[?25]] MarcaÁ§Á£o feita ][?121[?25h[?25h]- name: "Teste: as dependencias encontra-se instaladas?"

[?12l[?25h[?25l assert:

[?12][?25h[?25] that: [?12][?25h[?25] - not estado.changed

[?12][?25h[?25] - Int. estatu. Changeu
[?12][?25h[?25] success\_msg: "SUCESSO: As dependencias estavam instaladas"
[?12][?25h[?25] fail\_msg: "ERRO: Faltam instalar algumas dependencias. O software pode estar parcialmente instalado"
[?12][?25h[?25] fail\_msg: "ERRO: Faltam instalar algumas dependencias. O software pode estar parcialmente instalado"[?12][?25h[?25] fail\_msg: "ERRO: Faltam instalar algumas dependencias. O software pode estar parcialmente instalado"[?12][?25h[?25] [?12][?25h[?25] name: "Teste: as dependencias encontra-se instaladas?"assert:that:not estado.changedsuccess\_msg: "SUCESSO: As dependencias estavam instaladas"fail\_msg: "ERRO: Faltam instalar algumas dependencias. O software pode estar parcialmente instalado"[?12][?25h[?25]

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  25h[?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>]?12l]î?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>[?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l[̂?25h<sup>*</sup>]?12l
 251"[121][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][225h][22
[?121[?25h[?25l[?121[?25h[?25l [?121[?25h[?25l[?121]?25h[?25l[?121]?25h[?25l[?121]?25h[?25l[?121]?25h[?25l M-D Formato DOSM-A AnexarM-B SeguranĀṢaC Cancelar M-M Formato MacM-P Prepor ^T P/ ficheiros

Nome do ficheiro onde escrever: molecule/default/verify.yml [?121[?25h[?25l [ A escrever... ] [ 105 linhas escritas ]^O Gravar^W Procurar ^K Cortar txt ^J Justificar ^C Pos
  cursor M-U Desfazer M-A Marcar txt M-J Parâ<sup>a</sup>nteses M-Q Anterior ^B Recuar X Sair ^R Carregar ^\ Substituir ^U Colar txt ^T Ortografia ^ Ir p/ linha M-E Refazer M-6 Copiar txt ^Q Onde antes M-W Seguinte ^F Avanā§ar [?121[?25h[?25h[?25l[?124]]]
   ?11>[?2004l]0; adm local@devOps: \sim leantime\_ansible adm local@devOps: \sim leantime\_ansible \$ nano molecule / default / verify.yml
  [1@a[1@n[1@s[1@i[1@b[1@l[1@e[1@-[1@l[1@i[1@n[1@t
Loading custom .yamllint config file, this extends our internal yamllint config.
  ]0;admlocal@devOps: ~/leantime ansibleadmlocal@devOps:~/leantime ansible$ molecule verify
  INFO default scenario test matrix: verify
  INFO Performing prerun.
  INFO Using .cache/roles/nunomourinho.leantime ansible symlink to current repository in order to enable Ansible to find the role using its expected full name.
  INFO Added ANSIBLE_ROLES_PATH=~/.ansible/roles:/usr/share/ansible/roles:/etc/ansible/roles:/.cache/roles/
  INFO Running default > verify
  INFO Running Ansible Verifier
 PLAY [Infraestrutura conduzida por testes]
 TASK [Simulação: Atualizar a cache do sistema]
 ok: [ubuntu-20.04]
 TASK [teste: a cache encontra-se actualizada?]
 ok: [ubuntu-20.04] => {
  "changed": false
   "msg": "SUCESSO: A cache estÃ; atualizada"
 TASK [Atualizar o sistema operativo (equivalente a apt upgrade)]
 ok: [ubuntu-20.04]
 TASK [teste: o sistema operativo encontra-se atualizado?]
 ok: [ubuntu-20.04] => {
  "changed": false,
"msg": "SUCESSO: O sistema operativo está atualizado"
 TASK [Teste: a cache encontra-se atualizada?]
 ok: [ubuntu-20.04] => {
  "msg": "SUCESSO: A cache estÃ; atualizada"
 TASK [Simulação: testa se as aplicações dependencia do software leantime se encontram instaladas]
 ok: [ubuntu-20.04]
 TASK [Teste: as dependencias encontra-se instaladas?]
 ok: [ubuntu-20.04] => {
  "changed": false
  "msg": "SUCESSO: As dependencias estavam instaladas"
 TASK [Simulação: Testar se o serviço apache2 se encontra instalado, iniciado e ativo no arranque]
 TASK [Teste: O serviço apache2 encontra-se ativo no arranque no sistema, e estĂ¡ iniciado?]
  fatal: [ubuntu-20.04]: FAILED! => {
    "assertion": "not estado.changed"
  "changed": false,
  "msg": "ERRO: O serviço apache2 não se encontra correctamente instalado"
 PLAY RECAP
```

ubuntu-20.04: ok=8 changed=1 unreachable=0 failed=1 skipped=0 rescued=0 ignored=0

```
CRITICAL Ansible return code was 2, command was: ansible-playbook --inventory /home/admlocal/.cache/molecule/leantime_ansible/default/inventory --skip-tags molecule-
 | 10;admlocal@devOps: ~/leantime_ansibleadmlocal@devOps:~/leantime_ansible$ nano -F tasks/tasks.yml |
| 12004h[71049h[77h]71h=[71h=[71h=[725l] A ler...] | 46 linhas lidas | GNU nano 4.8 tasks/tasks.yml |
| Caregar Substituir Cortar txt Justificar Cortar txt Justificar Cortar txt Justificar Cortar txt Cortar
 as dependencias necessária ao programa leantime"apt:pkg:- mc- screen- git- apache2- mysql-server- php- php-mysql- php-ldap- php-cli- php-soap- php-json- graphviz- php-
 xml- php-gd- php-zip- libapache2-mod-php- php-dev- libmcrypt-dev- gcc- make- autoconf- libc-dev- pkg-config- pwgen- curl- unzip- zip- php-mbstring- expect- net-tools-python3-mysqldb- python3-apt- python3-pycurl
 python3-mysqida- python3-apt- python3-pycuri [?121[?25h[?25l - python3-apt - python3-pycuri [?121[?25h[?25l]*121[?25h]*25l]Modificado [?121[?25h[?25l]*M-F Novo buffer^X Executar comandoC Cancelar M-N Sem conversão ^T P/ ficheiros Ficheiro a ler para o novo buffer [de ./]: [?121[?25h[?25lm]*25]**
  [?121[?25h[?25lc
  [?12][?25h[?25]]
  [?12l[?25h[?25le
  [?121[?25h[?25lcule/
 [?12][?25h[?25]v
[?12][?25h[?25]e
[?12][?25h[?25]r
  [?121[?25h[?251
 [?12][?25h[?25]
[?12][?25h[?25]
  [?12][?25h[?25]
 [?12][?25h[?25]d
[?12][?25h[?25]e
[?12][?25h[?25]f
 [?121[?25h[?25lault/
 [?12l[?25h[?25lv
[?12l[?25h[?25le
  [?12l[?25h[?25lr
  [?121[?25h[?25lify.ym]
  [?12][?25h[?25h] A ler... ][ 105 linhas lidas ][2/2] molecule/default/verify.yml ^O Gravar^W Procurar^K Cortar txt ^] Justificar ^C Pos cursor M-U Desfazer M-A Marcar txt M-] ParĀanteses M-Q Anterior ^B RecuarX Fechar ^R Carregar^\ Substituir ^U Colar txt ^T Ortografia ^ Ir p/ linha M-E RefazerM-6 Copiar txt ^Q Onde antes M-W
  Seguinte ^F Avançar
 # Tutorial de inspiração para a infraestrutura conduzida por teste no site # https://www.adictosaltrabajo.com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/
 - name: "Infraestrutura conduzida por testes"hosts: allgather_facts: falsebecome: truetasks:- name: "Simulação: Atualizar a cache do sistema"apt:update_cache:
 truecache valid_time: 3600check_mode: trueregister: estado-name: "teste: a cache encontra-se actualizada?"assert:that:- not estado.changedsuccess_msg: "SUCESSO: A cache está atualizada"fail_msg: "ERRO: Existem actualizações pendentes"- name: "Atualizar o sistema operativo (equivalente a apt upgrade)"apt:upgrade: safecheck_mode: trueregister: estado-name: "teste: o sistema operativo encontra-se atualizado?"assert:that:- not estado.changedsuccess_msg: "SUCESSO: O sistema
 operativo estă; atualizado"fail_msg: "ERRO: Existem actualizaă§ăµes pendentes"- name: "Teste: a cache encontra-se atualizada?"assert:that:- not estado.changedsuccess_msg: "SUCESSO: A cache estă; atualizada"fail_msg: "ERRO: Existem atualizaă§ăµes pendentes"- name: "Simulaă§ă£o: testa se as aplicaã§ăµes dependencia do software leantime se encontram instaladas"apt:
 [?12l[?25h[?25l - name: "Simulação: testa se as aplicações dependencia do software leantime se encontram instaladas"
 apt: pkg:- mc - screen - git - apache2 - mysql-server-php - php-mysql - php-cli-php-soap- php-json - graphviz - php-xml- php-gd - php-zip - libapache2-mod-php-php-devlibmcrypt-dev- gcc- make- autoconf - libc-dev - pkg-config- pwgen - curl - unzip- zip - php-mbstring - expect- net-toolspython3-mysqldb- python3-apt- python3-
 pycurlcheck_mode: true register: estado
    name: "Teste: as dependencias encontra-se instaladas?" assert: that:- not estado.changedsuccess_msg: "SUCESSO: As dependencias estavam instaladas" fail_msg: "ERRO:
 Faltam instalar algumas dependencias. O software pode estar parcialmente instalado"
[?12l[?25h[?25l fail msg: "ERRO: Faltam instalar algumas dependencias. O software pode estar parcialmente instalado"
# Fonte de inspiraÁ§Á£o: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service_module.html- name: "SimulaÁ§Á£o: Testar se o serviÁ§o apache2 se
encontra instalado, iniciado e ativo no arranque "service:name: apach2state: startedenabled: truecheck_mode: trueregister: estado
- name: "Teste: O serviço apache2 encontra-se ativo no arranque no sistema, e está iniciado?" assert:that:not estado.changedsuccess_msg: "SUCESSO: O serviço apache2
está correctamente instalado e inicia com o arranque do sistema "fail_msg: "ERRO: O serviço apache2 não se encontra correctamente instalado"
[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[]]]]]]]]
DOSM-A AnexarM-B SegurançaC Cancelar M-M Formato MacM-P Prepor ^T P/ ficheiros
Nome do ficheiro onde escrever: molecule/default/verify.yml [?12l[?25h[?25l [ A escrever... ] [ 105 linhas escritas ]^O Gravar^W Procura ^K Cortar txt ^J Justificar ^C Pos cursor M-U Desfazer M-A Marcar txt M-J Parênteses M-Q Anterior ^B Recuar Fechar ^R Carregar \Substituir ^U Colar txt ^T Ortografia ^J Ir p/ linha M-E Refazer M-6 Copiar txt ^Q Onde antes M-W Seguinte ^F Avançar [?12l[?25h[?25l] tasks/tasks.yml Modificado[ tasks.yml - 47 linhas ]1Sair - pvthon3-apt- pvthon3-apt- pvthon3-vcurl
 encontra\ instalado,\ iniciado\ e\ ativo\ no\ arranque"service: name:\ apach2 state:\ startedenabled:\ truecheck\_mode:\ trueregister:\ estado\ apach2 state:\ apach2 s
   python3-apt-python3-pycurl
  [?12][?25h[?25]Gravar buffer modificado? S Sim
  N Não ^C Cancelar[?12][?25h[?25]
^G AjudaM-D Formato DOSM-A AnexarM-B Segurança
^C CancelarM-M Formato MacM-P Prepor^T P/ ficheiros
  Nome do ficheiro onde escrever: tasks/tasks.yml
[?121[?25h[?251 [ A escrever... ] [ 47 linhas escritas ]
[?121[?25h[?1049]
  [?11>[?20041]0;admlocal@devOps: ~/leantime_ansibleadmlocal@devOps:~/leantime_ansible$ nano -F tasks/tasks.yml molecule verify
  INFO default scenario test matrix: verify
  INFO Performing prerun..
  INFO Using .cache/roles/nunomourinho.leantime_ansible symlink to current repository in order to enable Ansible to find the role using its expected full name.
 INFO Added ANSIBLE_ROLES_PATH=~/.ansible/roles./usr/share/ansible/roles/etc/ansible/roles./.cache/roles/
 INFO Running default > verify
 INFO Running Ansible Verifier
 PLAY [Infraestrutura conduzida por testes]
 TASK [Simulação: Atualizar a cache do sistema]
 ok: [ubuntu-20.04]
 TASK [teste: a cache encontra-se actualizada?]
 ok: [ubuntu-20.04] => {
  "changed": false,
"msg": "SUCESSO: A cache estÃ; atualizada"
 TASK [Atualizar o sistema operativo (equivalente a apt upgrade)]
 ok: [ubuntu-20.04]
 TASK [teste: o sistema operativo encontra-se atualizado?]
 ok: [ubuntu-20.04] => {
  "changed": false,
"msg": "SUCESSO: O sistema operativo estÃ; atualizado"
 TASK [Teste: a cache encontra-se atualizada?]
```

ok: [ubuntu-20.04] => {

```
"changed": false,
"msg": "SUCESSO: A cache está atualizada"
TASK [Simulação: testa se as aplicações dependencia do software leantime se encontram instaladas]
ok: [ubuntu-20.04]
TASK [Teste: as dependencias encontra-se instaladas?]
ok: [ubuntu-20.04] => {
 "changed": false,
"msg": "SUCESSO: As dependencias estavam instaladas'
TASK [Simulação: Testar se o serviço apache2 se encontra instalado, iniciado e ativo no arranque]
ok: [ubuntu-20.04]
TASK [Teste: O serviço apache2 encontra-se ativo no arranque no sistema, e está iniciado?]
 "changed": false,
"msg": "SUCESSO: O serviço apache2 está correctamente instalado e inicia com o arranque do sistema"
PLAY RECAP
ubuntu-20.04 : ok=9 changed=0 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0
 INFO Verifier completed successfully.
 ]0;admlocal@devOps: ~/leantime_ansibleadmlocal@devOps:~/leantime_ansible$ molecule verify
 INFO default scenario test matrix: verify
 INFO Performing prerun.
 INFO Using .cache/roles/nunomourinho.leantime ansible symlink to current repository in order to enable Ansible to find the role using its expected full name.
 INFO Added ANSIBLE_ROLES_PATH=~/.ansible/roles:/usr/share/ansible/roles:/etc/ansible/roles:/.cache/ro
INFO Running default > verify
INFO Running Ansible Verifier
PLAY [Infraestrutura conduzida por testes]
TASK [Simulação: Atualizar a cache do sistema]
ok: [ubuntu-20.04]
TASK [teste: a cache encontra-se actualizada?]
ok: [ubuntu-20.04] => {
 "changed": false
 "msg": "SUCESSO: A cache estÃ; atualizada"
TASK [Atualizar o sistema operativo (equivalente a apt upgrade)]
ok: [ubuntu-20.04]
TASK [teste: o sistema operativo encontra-se atualizado?]
ok: [ubuntu-20.04] => {
 "changed": false
 "msg": "SUCESSO: O sistema operativo estÃ; atualizado"
TASK [Teste: a cache encontra-se atualizada?]
ok: [ubuntu-20.04] => {
 "changed": false,
"msg": "SUCESSO: A cache estÃ; atualizada"
TASK [Simulação: testa se as aplicações dependencia do software leantime se encontram instaladas]
ok: [ubuntu-20.04]
TASK [Teste: as dependencias encontra-se instaladas?]
ok: [ubuntu-20.04] = > {
 "changed": false,
"msg": "SUCESSO: As dependencias estavam instaladas"
TASK [Simulação: Testar se o serviço apache2 se encontra instalado, iniciado e ativo no arranque]
ok: [ubuntu-20.04]
TASK [Teste: O serviço apache2 encontra-se ativo no arranque no sistema, e estĂ¡ iniciado?]
"changed": false,
"msg": "SUCESSO: O serviço apache2 estÃ; correctamente instalado e inicia com o arrangue do sistema"
PLAY RECAP
ubuntu-20.04: ok=9 \ changed=0 \ unreachable=0 \ failed=0 \ skipped=0 \ rescued=0 \ ignored=0 \ and \ skipped=0 \ and 
 INFO Verifier completed successfully.
| 10;admlocal@devOps: ~/leantime_ansibleadmlocal@devOps:~/leantime_ansible$ molecule verifynano -F tasks/tasks.yml | 12;2004h[?1049h[?1049h[?7h[?1h=]?25] | A ler... | 147 linhas lidas | GNU nano 4.8 tasks/tasks.yml | 24 linhas lidas | GNU nano 4.8 tasks/tasks.yml | 25 linhas | 25 linhas | 25 linhas lidas | 25 linhas lidas | 25 linhas | 25 l
as dependencias necessária ao programa leantime"apt:pkg:- mc- screen- git- apache2- mysql-server- php- php-mysql- php-cli- php-soap- php-json- graphviz- php-xml- php-gd- php-zip- libapache2-mod-php- php-dev- libmcrypt-dev- gcc- make- autoconf- libc-dev- pkg-config- pwgen- curl- unzip- zip- php-mbstring- expect- net-tools-
```

python3-mysqldb- python3-apt- python3-pycurl [?12][?25h[?25] - python3-apt - python3-pycurl

```
[?121][?25h[?25l][?121][?25h[?25h] M-F Novo buffer^X Executar comandoC Cancelar M-N Sem conversão ^T P/ ficheiros Ficheiro a ler para o novo buffer [de ./]: [?121][?25h[?25lm [?121][?25h[?25h]]]
  [?121[?25h[?2511
  [?12l[?25h[?25le
[?12l[?25h[?25lcule/
  [?12l[?25h[?25ld
 [?12l[?25h[?25le
[?12l[?25h[?25lf
  [?12l[?25h[?25lault/
  [?121[?25h[?25lt
  [?12][?25h[?25]
[?12][?25h[?25]
  [?12][?25h[?25]v
  [?12l[?25h[?25le
  [?12][?25h[?25]
  [?12l[?25h[?25lify.ym]
    [?121[?25h[?25] [A ler...] [ 105 linhas lidas ][2/2] molecule/default/verify.yml^O Gravar^W Procurar^K Cortar txt ^J Justificar ^C Pos cursor M-U Desfazer M-A Marcar txt
  M-] ParÃ<sup>a</sup>nteses M-Q Anterior ^B RecuarX Fechar ^R Carregar ^\ Substituir ^U Colar txt ^T Ortografia ^_ Ir p/ linha M-E RefazerM-6 Copiar txt ^Q Onde antes M-W
  Seguinte ^F AvanA§ar
  # Tutorial de inspiração para a infraestrutura conduzida por teste no site
  {\tt\#\ https://www.adictosaltrabajo.com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/linear-com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/linear-com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/linear-com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/linear-com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/linear-com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/linear-com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/linear-com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/linear-com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/linear-com/2020/05/08/ansible-testing-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using-using
# https://www.adictosaltrabajo.com/2020/05/08/ansible-testing-using-molecule-with-ansible-as-verifier/
- name: "Infraestrutura conduzida por testes"hosts: allgather_facts: falsebecome: truetasks:- name: "Simulação: Atualizar a cache do sistema"apt:update_cache: truecache valid_time: 3600check_mode: trueregister: estado- name: "teste: a cache encontra-se actualizada?"assert:that:- not estado.changedsuccess_msg: "SUCESSO: A cache está atualizada"fail_msg: "ERRO: Existem actualizações pendentes"- name: "Atualizar o sistema operativo (equivalente a apt upgrade)"apt:upgrade: safecheck_mode: trueregister: estado- name: "teste: o sistema operativo encontra-se atualizado?"assert:that:- not estado.changedsuccess_msg: "SUCESSO: O sistema operativo está atualizado"fail_msg: "ERRO: Existem actualizações pendentes"- name: "Teste: a cache encontra-se atualizada?"assert:that:- not estado.changedsuccess_msg: "SUCESSO: A cache está atualizada"fail_msg: "ERRO: Existem atualizações pendentes"- name: "Simulação: testa se as aplicações denoradoreis de official particular particu
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           'SUCESSO: A
 dependencia do software leantime se encontram instaladas "apt: [?12l[?25h[?25h] - name: "Simulação: testa se as aplicações dependencia do software leantime se encontram instaladas"
  apt: pkg:- mc - screen - git - apache2 - mysql-server- php - php-mysql - php-ldap - php-cli- php-soap- php-json - graphviz - php-xml- php-gd - php-zip - libapache2-mod-php-
 php-devlibmcrypt-dev- gcc- make- autoconf - libc-dev - pkg-config- pwgen - curl - unzip- zip - php-mbstring - expect- net-toolspython3-mysqldb- python3-apt- python3
  pycurlcheck mode: true register: estado
   - name: "Teste: as dependencias encontra-se instaladas?"assert:that:- not estado.changedsuccess msg: "SUCESSO: As dependencias estavam instaladas" fail msg: "ERRO:
  Faltam instalar algumas dependencias. O software pode estar parcialmente instalado"
 [?12l[?25h[?25] fail msg: "ERRO: Faltam instalar algumas dependencias. O software pode estar parcialmente instalado"
# Fonte de inspiraÁ§Á£o: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service module.html- name: "SimulaçÁ£o: Testar se o serviço apache2 se
 encontra instalado, iniciado e ativo no arranque"service:name: apache2state: startedenabled: truecheck mode: trueregister: estado
 - name: "Teste: O serviÃso apache2 encontra-se ativo no arranque do sistema, e está iniciado?" assert:that:not estado.changedsuccess_msg: "SUCESSO: O serviÃso apache2 está correctamente instalado e inicia com o arranque do sistema"fail_msg: "ERRO: O serviÃso apache2 não se encontra correctamente instalado"
 [?121[?25h[?25l[?121]?25h[?25l [ MarcaĀṣĀ£o feita ]
[?121[?25h[?25l] # Fonte de inspiraĀṣĀ£o: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service_module.html
[?121[?25h[?25] - name: "SimulaĀṣĀ£o: Testar se o serviĀṣo apache2 se encontra instalado, iniciado e ativo no arranque"
  [?12l[?25h[?25l service:
  [?121[?25h[?25l name: apache2
  [?121[?25h[?25] state: started
[?121[?25h[?25] enabled: true
  [?121[?25h[?25] check mode: true
  [?121[?25h[?25] register: estado
  [?121[?25h[?25]Modificado[?12][?25h[?25] # Fonte de inspiração: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service_module.html- name:
"Simulação: Testar se o serviço apache2 se encontra instalado, iniciado e ativo no arranque"service:name: apache2state: startedenabled: truecheck mode: trueregister:
  [?121][?25h[?25] M-D Formato DOSM-A AnexarM-B SegurançaC Cancelar M-M Formato MacM-P Prepor ^T P/ ficheiros
Nome do ficheiro onde escrever: molecule/default/verify.yml [?121][?25h[?25] [ A escrever... ] [ 105 linhas escritas ]^O Gravar^W Procurar ^K Cortar txt ^J Justificar ^C Pos
cursor M-U Desfazer M-A Marcar txt M-J Parênteses M-Q Anterior ^B RecuarX Fechar ^R Carregar^\ Substituir ^U Colar txt ^T Ortografia ^_ Ir p/ linha M-E RefazerM-6
  Copiar txt ^Q Onde antes M-W Seguinte ^F Avançar
 [?12l[?25h[?25l1 tasks/tasks.yml [ tasks.yml -- 47 linhas ]1Sair
 - python3-apt- python3-pycurl
[?12l[?25h[?25lModificado
 # Fonte de inspira§Â£o: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service_module.html- name: "Simulaç£o: Testar se o serviço apache2 se encontra instalado, iniciado e ativo no arranque"service:name: apache2state: startedenabled: truecheck_mode: trueregister: estado [?12l[?25h[?25l[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"]]]]]]]]]]]
  25h[?25l"[?12l[?25h[?25l"[?12l[?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"]]]]]]
  25h[?25l<sup>1</sup>[?12l[̂?25h[?25]<sup>1</sup>[?12l[̂?25h[?25l<sup>1</sup>[?12l[̂?25h[?25l<sup>1</sup>[?11][̂?25h[?25l<sup>1</sup>[?12l[̂?25h[?25l<sup>1</sup>[?12l[̂?25h[?25l<sup>1</sup>[?12l[̂?25h]?25l<sup>1</sup>]]]]
  25l"[?12l[?25h[?25l"[?12l[?25h]?25l"[?12l[?25h]?25l"[?12l[?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"[?12l]?25h[?25l"]]]))
  25!"[?12|[?25h[?25]"[?12|[?25h[?25]"[?12|[?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h[?25]"[?12][?25h
  25la"[?12][?25h[?25lp"[?12][?25h[?25la"[?12][?25h[?25lc"[?12][?25h[?25]c"[?12][?25h[?25]h"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"[?12][?25h[?25]c"]]
 [?12][?25h]?25l] M-D Formato DOSM-A AnexarM-B SeguranA§aC Cancelar M-M Formato MacM-P Prepor ^T P/ ficheiros

Nome do ficheiro onde escrever: tasks/tasks.yml [?12][?25h]?25l [A escrever...] [55 linhas escritas]^O Gravar^W Procurar ^K Cortar txt ^_] Justificar ^C Pos cursor M-U

Desfazer M-A Marcar txt M-] Parā³nteses M-Q Anterior ^B RecuarX Sair ^R Carregar^\ Substituir ^U Colar txt ^T Ortografia ^_ Ir p/ linha M-E RefazerM-6 Copiar txt ^Q

Onde antes M-W Seguinte ^F Avanā§ar

[?12][?25h]?25l[?12][?25h]?25l[Modificado

[?12][?25h]?25l[?12][?25h]?25l[Modificado

[?12][?25h]?25l[?12][?25h]?25l[Modificado

[?12][?25h]?25l[?12][?25h]?25l[Modificado

[?12][?25h]?25l[?12][?25h]?25l[Modificado

[?12][?25h]?25l[Nodificado

[?12]
  [?11>[?20041]0;admlocal@devOps: ~/leantime_ansibleadmlocal@devOps:~/leantime_ansible$ molecule converge
  INFO default scenario test matrix: dependency, create, prepare, converge
  INFO Performing prerun..
  INFO Using .cache/roles/nunomourinho.leantime ansible symlink to current repository in order to enable Ansible to find the role using its expected full name.
  INFO Added ANSIBLE_ROLES_PATH=~/.ansible/roles:/usr/share/ansible/roles:/etc/ansible/roles:/.cache/roles
  INFO Running default > dependency
  WARNING Skipping, missing the requirements file.
  WARNING Skipping, missing the requirements file.
  INFO Running default > create
  WARNING Skipping, instances already created.
  INFO Running default > prepare
   WARNING Skipping, instances already prepared.
 INFO Running default > converge
 PLAY [Converge]
 TASK [Gathering Facts]
```

ok: [ubuntu-20.04]

TASK [Include leantime ansible] ERROR! Syntax Error while loading YAML did not find expected <document start> The error appears to be in '/home/admlocal/leantime\_ansible/tasks/tasks.yml': line 49, column 3, but may be elsewhere in the file depending on the exact syntax problem. The offending line appears to be # Fonte de inspiração: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service\_module.html - name: "Instala o serviço apache2 no arranque do sistema" PLAY RECAP  $ubuntu-20.04: ok=1 \ changed=0 \ unreachable=0 \ failed=0 \ skipped=0 \ rescued=0 \ ignored=0 \ and \ skipped=0 \ and$ CRITICAL Ansible return code was 2, command was: ansible-playbook --inventory /home/admlocal/.cache/molecule/leantime\_ansible/default/inventory --skip-tags moleculenotest, notest /nome/admiocal/leantime\_ansible/molecule/detault/converge.yml
||0;admiocal@devOps: ~/leantime\_ansibleadmiocal@devOps: ~/leantime ansibleadmiocal@devOps: ~/leantime ansibleadmio python3-mysqldb- python3-apt- python3-pycur [?12][?25h[?25] - python3-apt - python3-pycurl
# Fonte de inspiraħÄ£o: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service\_module.html- name: "Instala o serviħo apache2 no arranque do sistema"service: name: apache2 state: startedenabled: true [?12][?25h[?25] [?12][?25h[?25] [?12][?25h[?25] [?12][?25h[?25] ---- name: Atualiza a cache (equivalente a apt update)apt: update\_cache: true cache\_valid\_time: 3600 - name: "Atualiza o sistema operativo"apt: upgrade: safe- name: "Instalar as dependencias necessă¡ria ao programa leantime"apt:pkg:- mc- screen- git- apache2- mysqlserver- php- php-mysql- php-Îdap- php-cli- php-soap- php-json- graphviz- php-xml- php-gd- php-zip- libapache2-mod-php- php-dev- libmcrypt-dev- gcc- make- autoconf- libcdev- pkg-config- pwgen- curl- unzip- zip- php-mbstring- expect- net-tools- python3-mysqldb- python3-apt- python3-pycurl[?12l[?25h[?25l [?12l[?25h[?25l - python3-apt - python3-pycurl]]]] # Fonte de inspiraħÄfo: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service\_module.html- name: "Instala o serviħo apache2 no arranque do sistema "service: name: apache2 state: started enabled: true  $\cite{figure 12}$   $\cite{figure 12}$   $\cite{figure 12}$  $\cite{figure 12}$   $\cite{figure 12}$ onte de inspiraĀṣĀ£o: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service\_module.html [?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l - name: "Instala o serviAso apache2 no arranque do sistema" [?12][?25h[?25][?12][?25h[?25] service:[?121[?25h[?251[?121[?25h[?251 name: apache2[?12l[?25h[?25l[?12l[?25h[?25l state: started [?12l[?25h[?25l[?12l[?25h[?25] enabled: true[?12l[?25l]M-D Formato DOSM-A AnexarM-B SeguranħaC Cancelar M-M Formato MacM-P Prepor ^T P/ ficheiros

Nome do ficheiro onde escrever: tasks/tasks.yml [?12l[?25h[?25l [A escrever...] [ 53 linhas escritas ]^O Gravar^W Procurar ^K Cortar txt ^J Justificar ^C Pos cursor M-U

Desfazer M-A Marcar txt M-] ParÄanteses M-Q Anterior ^B RecuarX Sair ^R Carregar^\ Substituir ^U Colar txt ^T Ortografia ^ Ir p/ linha M-E RefazerM-6 Copiar txt ^Q

Onde antes M-W Seguinte ^F Avanħar [?12l[?25h[?25l [?12l[?25h[?1049l [?11>[?2004]]0;admlocal@devOps: ~/leantime\_ansibleadmlocal@devOps:~/leantime\_ansible\$ nano tasks/tasks.yml molecule converge INFO default scenario test matrix: dependency, create, prepare, converge INFO Performing prerun.. INFO Using .cache/roles/nunomourinho.leantime\_ansible symlink to current repository in order to enable Ansible to find the role using its expected full name. INFO Added ANSIBLE\_ROLES\_PATH= INFO Running default > dependency WARNING Skipping, missing the requirements file.
WARNING Skipping, missing the requirements file. INFO Running default > create WARNING Skipping, instances already created.
INFO Running default > prepare WARNING Skipping, instances already prepared. INFO Running default > converge PLAY [Converge] TASK [Gathering Facts] ok: [ubuntu-20.04] TASK [Include leantime ansible] TASK [leantime\_ansible : Atualiza a cache (equivalente a apt update)] ok: [ubuntu-20.04] TASK [leantime ansible : Atualiza o sistema operativo]

ok: [ubuntu-20.04]

TASK [leantime ansible : Instalar as dependencias necessÃ;ria ao programa leantime]

ok: [ubuntu-20.04]

 $TASK \ [leantime\_ansible: Instala\ o\ servi\~A\$o\ apache2\ no\ arranque\ do\ sistema]$ 

ok: [ubuntu-20.04]

PLAY RECAP

 $ubuntu-20.04: ok=5\ changed=0\ unreachable=0\ failed=0\ skipped=0\ rescued=0\ ignored=0$ 

 $] 0; adm local @ dev Ops: {\tt \sim/leantime\_ansible} adm local @ dev Ops: {\tt \sim/leantime\_ansible} $$ molecule verify the property of the property$ 

INFO default scenario test matrix: verify

INFO Performing prerun..

INFO Using .cache/roles/nunomourinho.leantime\_ansible symlink to current repository in order to enable Ansible to find the role using its expected full name.

INFO Added ANSIBLE ROLES PATH=~/.ansible INFO Running default > verify

INFO Running Ansible Verifier

PLAY [Infraestrutura conduzida por testes]
TASK [Simulação: Atualizar a cache do sistema]
TASK [teste: a cache encontra-se actualizada?]   ***********************************
TASK [Atualizar o sistema operativo (equivalente a apt upgrade)] ************************************
TASK [teste: o sistema operativo encontra-se atualizado?]   ***********************************
TASK [Teste: a cache encontra-se atualizada?]
ok: [ubuntu-20.04] => { "changed": false, "msg": "SUCESSO: A cache estÃ; atualizada" }
TASK [Simulação: testa se as aplicações dependencia do software leantime se encontram instaladas]
ok: [ubuntu-20.04]
TASK [Teste: as dependencias encontra-se instaladas?]  ***********************************
TASK [Simulação: Testar se o serviço apache2 se encontra instalado, iniciado e ativo no arranque]
ok: [ubuntu-20.04]
TASK [Teste: O serviå§o apache2 encontra-se ativo no arranque no sistema, e estå; iniciado?]
ok: [ubuntu-20.04] => { "changed": false, "msg": "SUCESSO: O serviço apache2 estÃ; correctamente instalado e inicia com o arranque do sistema" }
PLAY RECAP
ubuntu-20.04 : ok=9 changed=0 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0
$\label{local_equation} \begin{tabular}{l} INFO Verifier completed successfully. \\ l0; admlocal@devOps: $$\sim$/leantime_ansible$ exit exit \\ \end{tabular}$