

```
j0;admlcal@devOps: ~/leantime_ansibleadmlcal@devOps:~/leantime_ansible$ nano tasks&/tasks.yml
[?2004h[?1049h[?7h[?1h=[?1h=[?25l[ A ler... ]
[ 93 linhas lidas ]
GNU nano 4.8 tasks/tasks.yml
```

```
^G
Ajuda^O
Gravar^W
Procurar^K
Cortar txt ^J
Justificar ^C
Pos cursor M-U
Desfazer M-A
Marcar txt
^X
Sair^R
Carregar^_
Substituir ^U
Colar txt ^T
Ortografia ^
Ir p/ linha M-E
RefazerM-6
Copiar txt
--- name: Atualiza a cache (equivalente a apt update)apt:update_cache: truecache_valid_time: 3600- name: "Atualiza o
sistema operativo"apt:upgrade: safe- name: "Instalar as dependencias necess ria 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
[?12l[?25h[?25l - autoconf - libc-dev - pkg-config- pwgen- curl- unzip - zip - php-mbstring- expect- net-tools - python3-
mysqldb - python3-apt- python3-pycurl
# Fonte de inspira  o: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service_module.html
- name: "Instala o servi  o apache2 no arranque do sistema"service:name: apache2state: startedenabled: true
# Fonte: https://www.mydailytutorials.com/using-ansible-find-module-search-filesfolder
- name: "Rotina Auxiliar: Procura o caminho do ficheiro php.ini do servidor apache2"find:paths: /etcpatterns:
"php.ini"recurse: trueregister: caminho_php_ini
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caminho_php_ini.files[0].path }}"regexp: "{{ item.regexp }}"line: "{{ item.line }}"
[?12l[?25h[?25lregexp: "{{ item.regexp }}"line: "{{ item.line }}"with_items:regexp: "^file_uploads" line: "file_uploads =
1"regexp: "^upload_max_filesize" line: "upload_max_filesize = 1G"regexp: "^max_file_uploads" line: "max_file_uploads =
20"regexp: "^post_max_size" line: "post_max_size = 2G"regexp: "^memory_limit" line: "memory_limit = 2G"- regexp:
"^max_input_time" line: "max_input_time = 3600"
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- name: Cria a directoria tempor ria leantime e a directoria de apache leantimefile:path: "{{ item.path }}"state: directory
mode: 0755 owner: www-data group: www-datawith_items:- path: "/tmp/leantime"- path: "/var/www/leantime"
[?12l[?25h[?25l[?12l[?25h[?25lModificado

[?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l
#
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[?12l[?25h[?25ln
[?12l[?25h[?25lt
[?12l[?25h[?25le
[?12l[?25h[?25l:
[?12l[?25h[?25l
[?12l[?25h[?25lA
[?12l[?25h[?25ln
[?12l[?25h[?25ls
[?12l[?25h[?25li
[?12l[?25h[?25lb
[?12l[?25h[?25ll
[?12l[?25h[?25le
[?12l[?25h[?25l
[?12l[?25h[?25lf
[?12l[?25h[?25lo

[?12l[?25h[?25lr
[?12l[?25h[?25l
[?12l[?25h[?25lD
[?12l[?25h[?25le
[?12l[?25h[?25lv
[?12l[?25h[?25lO
[?12l[?25h[?25lp
[?12l[?25h[?25ls
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[?12l[?25h[?25l-
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[?12l[?25h[?25lr
[?12l[?25h[?25l
[?12l[?25h[?25la
[?12l[?25h[?25ln
[?12l[?25h[?25ld
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[?12l[?25h[?25lc
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[?12l[?25h[?25ln
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[?12l[?25h[?25lg
[?12l[?25h[?25lu
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[?12l[?25h[?25l
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[?12l[?25h[?25lo
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[?12l[?25h[?25lu
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[?12l[?25h[?25la
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[?12l[?25h[?25le
[?12l[?25h[?25l
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[?12l[?25h[?25le
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[?12l[?25h[?25lf
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[?12l[?25h[?25lG
[?12l[?25h[?25le
[?12l[?25h[?25le
[?12l[?25h[?25lr
[?12l[?25h[?25ll
[?12l[?25h[?25li
[?12l[?25h[?25ln
[?12l[?25h[?25lg
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[?12l[?25h[?25l
[?12l[?25h[?25lp
[?12l[?25h[?25lĀ;
[?12l[?25h[?25lg
[?12l[?25h[?25li
[?12l[?25h[?25ln
[?12l[?25h[?25la
[?12l[?25h[?25l
[?12l[?25h[?25l9
[?12l[?25h[?25l8
[?12l[?25h[?25l

Nome do ficheiro onde escrever: tasks/tasks.yml
[?12l[?25h[?25l [A escrever...]

[105 linhas escritas]
^O

Gravar ^W

Procurar ^K

Cortar txt ^J

Justificar ^C

Pos cursor U

Desfazer M-A

Marcar txt X

Sair ^R

Carregar ^\

Substituir ^U

Colar txt ^T

Ortografia ^_

Ir p/ linha M-E

Refazer M-6

Copiar txt

[?12l[?25h[?25l[?12l[?25h[?1049l

[?1l>[?2004l]0;admllocal@devOps: ~/leantime_ansible\$ anano vars/main.yml

[?2004h[?1049h[?7h[?1h=[?25l [A ler...]

[2 linhas lidas]

GNU nano 4.8 vars/main.yml

^G

Ajuda ^O

Gravar ^W

Procurar ^K

Cortar txt ^J

Justificar ^C

Pos cursor M-U

Desfazer M-A

Marcar txt

^X

Sair ^R

Carregar ^\

Substituir ^U

Colar txt ^T

Ortografia ^_

Ir p/ linha M-E

Refazer M-6

Copiar txt

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

[?12l[?25h[?25l M-D

Formato DOS M-A

Anexar B

SeguranÃ§a C

Cancelar M-M

Formato Mac M-P

Prepor ^T

P/ ficheiros

Nome do ficheiro onde escrever: vars/main.yml

[?12l[?25h[?25l [A escrever...]

[1 linha escrita]

^O

Gravar ^W

Procurar ^K

Cortar txt ^J

Justificar ^C

Pos cursor U

Desfazer M-A

Marcar txt X

Sair ^R

Carregar ^\

Substituir ^U

Colar txt ^T

Ortografia ^_

Ir p/ linha M-E

Refazer M-6

Copiar txt

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

[?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25ll[?12l[?25h[?25lo[?12l[?25h[?25lg[?12l[?25h[?25li[?12l[?25h[?25ln[?12l[?25h[?25l_ [?12l[?25h[?25ll[?12l[?25h[?25le[?12l[?25h[?25la[?12l[?25h[?25ln[?12l[?25h[?25lt[?12l[?25h[?25li[?12l[?25h[?25lm[?12l[?25h[?25le[?12l[?25h[?25l.[?12l[?25h[?25l [?12l[?25h[?25ll[?12l[?25h[?25le[?12l[?25h[?25la[?12l[?25h[?25ln[?12l[?25h[?25lt
[?12l[?25h[?25li[?12l[?25h[?25lm[?12l[?25h[?25le[?12l[?25h[?25lD[?12l[?25h[?25lB[?12l[?25h[?25la[?12l[?25h[?25ld[?12l[?25h[?25lm[?12l[?25h[?25li[?12l[?25h[?25ln[?12l[?25h[?25l
[?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25lp[?12l[?25h[?25la[?12l[?25h[?25ls[?12l[?25h[?25ls[?12l[?25h[?25lw[?12l[?25h[?25lo[?12l[?25h[?25lr[?12l[?25h[?25ld[?12l[?25h[?25l_ [?12l[?25h[?25ll[?12l[?25h[?25le[?12l[?25h[?25la[?12l[?25h[?25ln[?12l[?25h[?25lt[?12l[?25h[?25li[?12l[?25h[?25lm[?12l[?25h[?25le[?12l[?25h[?25l.[?12l[?25h[?25l [?12l[?25h[?25l"[?12l[?25h[?25l#[?12l[?25h[?25lS[?12l[?25h[?25l3[?12l[?25h[?25lg[?12l[?25h[?25lr[?12l[?25h[?25l3[?12l[?25h[?25ld[?12l[?25h[?25l0[?12l[?25h[?25lS[?12l[?25h[?25l3[?12l[?25h[?25lc[?12l[?25h[?25lr[?12l[?25h[?25l3[?12l[?25h[?25lt[?12l[?25h[?25l0[?12l[?25h[?25l#[?12l[?25h[?25l"[?12l[?25h[?25l
[?12l[?25h[?25l M-D

Formato DOSM-A

AnexarB

SeguranÃ§aC

Cancelar M-M

Formato MacM-P

Prepor^T

P/ ficheiros

Nome do ficheiro onde escrever: vars/main.yml

[?12l[?25h[?25l [A escrever...]

[5 linhas escritas]

^O

Gravar^W

Procurar^K

Cortar txt ^J

Justificar ^C

Pos cursorU

Desfazer M-A

Marcar txtX

Sair ^R

Carregar^\\

Substituir ^U

Colar txt ^T

Ortografia ^

Ir p/ linha M-E

Refazer M-6

Copiar txt

[?12l[?25h[?25l[?12l[?25h[?1049l

[?1l>[?2004l]0;admlcal@devOps: ~/leantime_ansibleadmlcal@devOps:~/leantime_ansible\$ nano vars/main.yml

[2@tasks/tasks

[?2004h[?1049h[?7h[?1h=[?1h=[?25l[A ler...]

[105 linhas lidas]

GNU nano 4.8 tasks/tasks.yml

^G

Ajuda^O

Gravar^W

Procurar^K

Cortar txt ^J

Justificar ^C

Pos cursor M-U

Desfazer M-A

Marcar txt

^X

Sair^R

Carregar^\\

Substituir ^U

Colar txt ^T

Ortografia ^

Ir p/ linha M-E

RefazerM-6

Copiar txt

---- name: Atualiza a cache (equivalente a apt update)apt:update_cache: truecache_valid_time: 3600- name: "Atualiza o sistema operativo"apt:upgrade: safe- name: "Instalar as dependencias necessÃria 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- libmccrypt-dev- gcc- make- autoconf- libc-dev
[?12l[?25h[?25l - autoconf - libc-dev - pkg-config- pwgen- curl- unzip - zip - php-mbstring- expect- net-tools - python3-mysqldb - python3-apt- python3-pycurl

Fonte de inspiraÃÃo: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service_module.html

- name: "Instala o serviÃo apache2 no arranque do sistema"service:name: apache2state: startedenabled: true

Fonte: <https://www.mydailytutorials.com/using-ansible-find-module-search-filesfolder>

- name: "Rotina Auxiliar: Procura o caminho do ficheiro php.ini do servidor apache2"find:paths: /etcpatterns:

"php.ini"recurse: trueregister: caminho_php_ini

Fonte: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/lineinfile_module.html

```
- name: "Ativa várias opções no ficheiro php.ini, utilizando o módulo lineinfile."ansible.builtin.lineinfile:path: "{{
caminho_php_ini.files[0].path }}"regexp: "{{ item.regexp }}"line: "{{ item.line }}"
[?12l[?25h[?25lregexp: "{{ item.regexp }}"line: "{{ item.line }}"with_items:regexp: "^file_uploads" line: "file_uploads =
1"regexp: "^upload_max_filesize" line: "upload_max_filesize = 1G"regexp: "^max_file_uploads" line: "max_file_uploads =
20"regexp: "^post_max_size" line: "post_max_size = 2G"regexp: "^memory_limit" line: "memory_limit = 2G"- regexp:
"^max_input_time" line: "max_input_time = 3600"
```

Fonte: https://docs.ansible.com/ansible/2.7/modules/file_module.html

```
- name: Cria a directoria temporária leantime e a directoria de apache leantimefile:path: "{{ item.path }}"state: directory
mode: 0755 owner: www-data group: www-datawith_items:- path: "/tmp/leantime"- path: "/var/www/leantime"
```

Fonte: Ansible for DevOps - Server and configuration management for humans de Jeff Geerling, página 98

```
- name: "Cria a base de dados de mysql para o leantime" mysql_db: "db=leantime_database state=present"
```

```
- name: "Cria o utilizador para a base de dados leantime"mysql_user:name: leantimeDBAdmin
```

```
[?12l[?25h[?25lmysql_user:name: leantimeDBAdmin password: "#S3gr3d0S3cr3t0#"priv: "leantime_database.*:ALL"host:
localhoststate: present
```

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

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[?12l[?25h[?25l
```

```
[?12l[?25h[?25lGravar buffer modificado? S
```

```
Sim
```

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N
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Não
```

```
Cancelar[?12l[?25h[?25l
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[?12l[?25h[?1049l
```

```
[?1l>[?2004l]0;admlcal@devOps: ~/leantime ansibleadmlcal@devOps:~/leantime_ansible$ nano tasks/tasks.yml
```

```
[?2004h[?1049h[?7h[?1h=[?1h=[?25l[ A ler...
```

```
[ 105 linhas lidas ]
```

```
GNU nano 4.8 tasks/tasks.yml
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Ajuda^O
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Gravar^W
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Procurar^K
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Cortar txt ^J
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Justificar ^C
```

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Pos cursor M-U
```

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Desfazer M-A
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Marcar txt
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^X
```

```
Sair^R
```

```
Carregar^V
```

```
Substituir ^U
```

```
Colar txt ^T
```

```
Ortografia ^
```

```
Ir p/ linha M-E
```

```
RefazerM-6
```

```
Copiar txt
```

```
---- name: Atualiza a cache (equivalente a apt update)apt:update_cache: truecache_valid_time: 3600- name: "Atualiza o
sistema operativo"apt:upgrade: safe- name: "Instalar as dependencias necessaria ao programa leantime"apt:pkg:- mc-
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zip- libapache2-mod-php- php-dev- libmcrypt-dev- gcc- make- autoconf- libc-dev
```

```
[?12l[?25h[?25l- autoconf - libc-dev - pkg-config- pwgen- curl- unzip - zip - php-mbstring- expect- net-tools - python3-
mysqldb - python3-apt- python3-pycurl
```

Fonte de inspiraço: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/service_module.html

```
- name: "Instala o serviço apache2 no arranque do sistema"service:name: apache2state: startedenabled: true
```

Fonte: <https://www.mydailytutorials.com/using-ansible-find-module-search-filesfolder>

```
- name: "Rotina Auxiliar: Procura o caminho do ficheiro php.ini do servidor apache2"find:paths: /etcpatterns:
```

```
"php.ini"recurse: trueregister: caminho_php_ini
```

Fonte: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/lineinfile_module.html

```
- name: "Ativa várias opções no ficheiro php.ini, utilizando o módulo lineinfile."ansible.builtin.lineinfile:path: "{{
caminho_php_ini.files[0].path }}"regexp: "{{ item.regexp }}"line: "{{ item.line }}"
```

```
[?12l[?25h[?25lregexp: "{{ item.regexp }}"line: "{{ item.line }}"with_items:regexp: "^file_uploads" line: "file_uploads =
1"regexp: "^upload_max_filesize" line: "upload_max_filesize = 1G"regexp: "^max_file_uploads" line: "max_file_uploads =
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"^max_input_time" line: "max_input_time = 3600"
```

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```
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```

Fonte: Ansible for DevOps - Server and configuration management for humans de Jeff Geerling, página 98

```
- name: "Cria a base de dados de mysql para o leantime" mysql_db: "db=leantime_database state=present"
```

```
- name: "Cria o utilizador para a base de dados leantime"mysql_user:name: leantimeDBAdmin
```

```
[?12l[?25h[?25lmysql_user:name: leantimeDBAdmin password: "#S3gr3d0S3cr3t0#"priv: "leantime_database.*:ALL"host:
localhoststate: present
```

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

```
[?12l[?25h[?25l
[?12l[?25h[?25l [?12l[?25h[?25ll[?12l[?25h[?25lo[?12l[?25h[?25lg[?12l[?25h[?25li[?12l[?25h[?25ln[?12l[?25h[?25l [?12l[?
25h[?25ll[?12l[?25h[?25le[?12l[?25h[?25la[?12l[?25h[?25ln[?12l[?25h[?25lt[?12l[?25h[?25li[?12l[?25h[?25lm[?12l[?25h[?
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[?12l[?25h[?25l
[?12l[?25h[?25l
[?12l[?25h[?25l[ Entrada literal ]
[?1l>[?12l[?25h
[?25l[?1h=?1h=? [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?
25h[?25ln[?12l[?25h[?25la[?12l[?25h[?25lm[?12l[?25h[?25le[?12l[?25h[?25l:[?12l[?25h[?25l [?12l[?25h[?25l]"[?12l[?25h[?
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M[?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?
25h[?25lp[?12l[?25h[?25la[?12l[?25h[?25ls[?12l[?25h[?25ls[?12l[?25h[?25lw[?12l[?25h[?25lo[?12l[?25h[?25lr[?12l[?25h[?
25ld[?12l[?25h[?25l:[?12l[?25h[?25l [?12l[?25h[?25l]"[?12l[?25h[?25l{[?12l[?25h[?25l{[?12l[?25h[?25l [?12l[?25h[?25lp[?
12l[?25h[?25la[?12l[?25h[?25ls[?12l[?25h[?25ls[?12l[?25h[?25lw[?12l[?25h[?25lo[?12l[?25h[?25lr[?12l[?25h[?25ld[?12l[?
25h[?25l [?12l[?25h[?25ll[?12l[?25h[?25le[?12l[?25h[?25la[?12l[?25h[?25ln[?12l[?25h[?25lt[?12l[?25h[?25li[?12l[?25h[?
25lm[?12l[?25h[?25le[?12l[?25h[?25l [?12l[?25h[?25l]}[?12l[?25h[?25l]}[?12l[?25h[?25l]"[?12l[?25h[?25l78
M[?12l[?25h[?25l
[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l78
M- name: "Cria o utilizador para a base de dados leantime"[?12l[?25h[?25l78
M[?12l[?25h[?25l78Mmysql_db: "db=leantime_database state=present"[?12l[?25h[?25l78
M- name: "Cria a base de dados de mysql para o leantime"[?12l[?25h[?25l78
M # Fonte: Ansible for DevOps - Server and configuration management for humans de Jeff Geerling, pÃ¡gina 98
[?12l[?25h[?25l78
M[?12l[?25h[?25l78M- path: "/var/www/leantime"[?12l[?25h[?25l78
M- path: "/tmp/leantime"[?12l[?25h[?25l78
Mwith_items:[?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 M-D
Formato DOSM-A
AnexarB
SeguranÃ§aC
Cancelar M-M
Formato MacM-P
Prepor^T
P/ ficheiros
Nome do ficheiro onde escrever: tasks/tasks.yml
[?12l[?25h[?25l [ A escrever... ]
```

[105 linhas escritas]

- ^O
- Gravar ^W
- Procurar ^K
- Cortar txt ^J
- Justificar ^C
- Pos cursorU
- Desfazer M-A
- Marcar txtX
- Sair ^R
- Carregar ^\
- Substituir ^U
- Colar txt ^T
- Ortografia ^
- Ir p/ linha M-E
- Refazer M-6

```
Copiar txt
[?12l[?25h[?25l[?12l[?25h[?1049l
[?1l>[?2004l
```

Use "fg" para retornar ao Nano.

```
[1]+ Interrompido nano tasks/tasks.yml
]0;admlocal@devOps: ~/leantime_ansibleadmlocal@devOps:~/leantime_ansible$ molecule lint
INFO
default scenario test matrix: dependency, lint
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
>
dependency

WARNING
Skipping, missing the requirements file.

WARNING
Skipping, missing the requirements file.

INFO
Running

```
defa
>
lint
```

```
COMMAND: set -e
yamllint .
ansible-lint
```

```
./vars/main.yml
5:1 error too many blank lines (1 > 0) (empty-lines)
```

CRITICAL
Lint failed with error code 1

```

[0;admlcal@devOps: ~/leantime_ansibleadmlcal@devOps:~/leantime_ansible$ molecule lintnano tasks/tasks.yml
vars/main.yml

```

[?2004h[?1049h[?7h[?1h=[?1h=[?25l[A ler...]

[5 linhas lidas]

```
GNU nano 4.8 vars/main.yml
```

^G
 Ajuda ^O
 Gravar ^W
 Procurar ^K
 Cortar txt ^J
 Justificar ^C
 Pos cursor M-U
 Desfazer M-A
 Marcar txt
 ^X
 Sair ^R
 Carregar ^\n
 Substituir ^U
 Colar txt ^T
 Ortografia ^\n
 Ir p/ linha M-E
 Refazer M-6
 Copiar txt

```
--- login leantime: leantimeDBadminpassword leantime: "#S3gr3d0S3cr3t0#"
```

[illegible]

[?12][?25h[?25l[?12][?25h[?25l M-D

Formato DOSM-A

Anexar B

Segurana

Cancelar M-M

Formato MacM-P

Prepor^T

P/ ficheiros

Nome do ficheiro onde escrever: vars/main.yml

[?12l[?25h[?25l [A escrever...]

[4 linhas escritas]

 $\hat{0}$ Gravar^W

Procurar ^K
Cortar txt ^J
Justificar ^C
Pos cursor U
Desfazer M-A
Marcar txt X
Sair ^R
Carregar ^\n
Substituir ^U
Colar txt ^T
Ortografia ^
Ir p/ linha M-E
Refazer M-6
Copiar txt
[?12l[?25h[?25l
[?12l[?25h[?1049l
[?1l>[?2004l]0;admllocal@devOps: ~/leantime_ansibleadmllocal@devOps:~/leantime_ansible\$ nano vars/main.yml molecule
lint
INFO
default scenario test matrix: dependency, lint
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
>
lint

COMMAND: set -e
yamllint .
ansible-lint

Loading custom .yamllint config file, this extends our internal yamllint config.
WARNING Listing 1 violation(s) that are fatal
command-instead-of-shell
:
Use shell only when shell functionality is required

molecule/default/verify.yml
:166 Task/Handler: SimulaÃ§Ã£o: Verifica se Ã© necessÃ¡rio criar a base de dados leantime_database

You can skip specific rules or tags by adding them to your configuration file:
.ansible-lint

warn_list
: # or 'skip_list' to silence them completely

- command-instead-of-shell # Use shell only when shell functionality is required

Finished with 1
failure(

s)
, 0
warning(
s)
on 38
files.
CRITICAL
Lint failed with error code 2

j0;admlcal@devOps: ~/leantime_ansibleadmlcal@devOps:~/leantime_ansible\$ nano .ansible-lint
[?2004h[?1049h[?7h[?1h=[?1h=[?25l[Novo ficheiro]
GNU nano 4.8 .ansible-lint

^G
Ajuda^O
Gravar^W
Procurar^K
Cortar txt ^J
Justificar ^C
Pos cursor M-U
Desfazer M-A
Marcar txt
^X
Sair^R
Carregar^\
Substituir ^U
Colar txt ^T
Ortografia ^_
Ir p/ linha M-E
RefazerM-6
Copiar txt
[?12l[?25h[?25lModificado

warn list: # or 'skip list' to silence them completely- command-instead-of-shell [?12l[?25h[?25l
[?12l[?25h[?25l M-D
Formato DOSM-A
AnexarB
SeguranÃsaC
Cancelar M-M
Formato MacM-P
Prepor^T
P/ ficheiros
Nome do ficheiro onde escrever: .ansible-lint
[?12l[?25h[?25l [A escrever em FIFO...]
[A escrever...]

[3 linhas escritas]

^O
Gravar^W
Procurar^K
Cortar txt ^J
Justificar ^C
Pos cursorU
Desfazer M-A
Marcar txtX
Sair ^R
Carregar^\
Substituir ^U
Colar txt ^T
Ortografia ^_
Ir p/ linha M-E
Refazer M-6
Copiar txt
[?12l[?25h[?25l[?12l[?25h[?1049l
[?1l>[?2004l]0;admlcal@devOps: ~/leantime_ansibleadmlcal@devOps:~/leantime_ansible\$ nano .ansible-lintmolecule
lint
INFO
default scenario test matrix: dependency, lint
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

>

lint

COMMAND: set -e

yamllint .

ansible-lint

Loading custom .yamllint config file, this extends our internal yamllint config.

WARNING Listing 1 violation(s) that are fatal

command-instead-of-shell

:

Use shell only when shell functionality is required

[molecule/default/verify.yml](#)

:166 Task/Handler: SimulaÃ§Ã£o: Verifica se Ã© necessÃ¡rio criar a base de dados leantime_database

You can skip specific rules or tags by adding them to your configuration file:

.ansible-lint

[warn_list](#)

: # or 'skip_list' to silence them completely

Finished with **0**

failure(

s)

, **1**

warning(

s)

on **38**

files.

j0;admlcal@devOps: ~/leantime_ansibleadmlcal@devOps:~/leantime_ansible\$ molecule lintnano .ansible-lint

[?2004h[?1049h[?7h[?1h=[?1h=[?25l[A ler...]

[3 linhas lidas]

GNU nano 4.8 .ansible-lint

^G

Ajudar^O

Gravar^W

Procurar^K

Cortar txt ^J

Justificar ^C

Pos cursor M-U

Desfazer M-A

Marcas txt

^X

Sair^R

Carregar^V

Substituir ^U

Colar txt ^T

Ortografia ^_

Ir p/ linha M-E

RefazerM-6

Copiar txt
[?12l[?25h[?25lModificado

[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25ls_list: # or 'skip_list' to silence them completely
s[?12l[?25h[?25lk list: # or 'skip_list' to silence them completely
sk[?12l[?25h[?25li list: # or 'skip_list' to silence them completely
ski[?12l[?25h[?25lp_list: # or 'skip_list' to silence them completely[?12l[?25h[?25l M-D

Formato DOSM-A

AnexarB

SeguranÃ\$aC

Cancelar M-M

Formato MacM-P

Prepor^T

P/ ficheiros

Nome do ficheiro onde escrever: .ansible-lint

[?12l[?25h[?25l [A escrever...]

[3 linhas escritas]

^O

Gravar^W

Procurar ^K

Cortar txt ^J

Justificar ^C

Pos cursorU

Desfazer M-A

Marcar txtX

Sair ^R

Carregar^V

Substituir ^U

Colar txt ^T

Ortografia ^

Ir p/ linha M-E

Refazer M-6

Copiar txt

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

[?12l[?25h[?1049l

[?1l>[?2004l]0;admlocal@devOps: ~/leantime_ansibleadmlocal@devOps:~/leantime_ansible\$ nano .ansible-lintmolecule

lint

INFO

default scenario test matrix: dependency, lint

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

>

lint

COMMAND: set -e

yamllint .

ansible-lint

Loading custom .yamllint config file, this extends our internal yamllint config.
j0;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]

TASK [leantime_ansible : Atualiza a cache (equivalente a apt update)]

changed: [ubuntu-20.04]

TASK [leantime_ansible : Atualiza o sistema operativo]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Instalar as dependencias necess ria ao programa leantime]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Instala o servi  o apache2 no arranque do sistema]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Rotina Auxiliar: Procura o caminho do ficheiro php.ini do servidor apache2]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Ativa v  rias op   es no ficheiro php.ini, utilizando o m  dulo lineinfile.]

ok: [ubuntu-20.04] => (item={'regex': '^file_uploads', 'line': 'file_uploads = 1'})

ok: [ubuntu-20.04] => (item={'regex': '^upload_max_filesize', 'line': 'upload_max_filesize = 1G'})

ok: [ubuntu-20.04] => (item={'regex': '^max_file_uploads', 'line': 'max_file_uploads = 20'})

ok: [ubuntu-20.04] => (item={'regex': '^post_max_size', 'line': 'post_max_size = 2G'})

ok: [ubuntu-20.04] => (item={'regex': '^memory_limit', 'line': 'memory_limit = 2G'})

ok: [ubuntu-20.04] => (item={'regex': '^max_input_time', 'line': 'max_input_time = 3600'})

TASK [leantime_ansible : Cria a directoria tempor  ria leantime e a directoria de apache leantime]

ok: [ubuntu-20.04] => (item={'path': '/tmp/leantime'})

ok: [ubuntu-20.04] => (item={'path': '/var/www/leantime'})

TASK [leantime_ansible : Cria a base de dados de mysql para o leantime]

changed: [ubuntu-20.04]

TASK [leantime_ansible : Cria o utilizador para a base de dados leantime]

[WARNING]: Module did not set no_log for update_password

changed: [ubuntu-20.04]

PLAY RECAP

ubuntu-20.04
: ok=10
changed=3
unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

]0;admlocal@devOps: ~/leantime_ansibleadmlocal@devOps:~/leantime_ansible\$ molecule idempotence
INFO
default scenario test matrix: idempotence
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
>
idempotence

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 necess ria ao programa leantime]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Instala o servi  o apache2 no arranque do sistema]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Rotina Auxiliar: Procura o caminho do ficheiro php.ini do servidor apache2]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Ativa v rias op  es no ficheiro php.ini, utilizando o m dulo lineinfile.]

ok: [ubuntu-20.04] => (item={'regex': '^file_uploads', 'line': 'file_uploads = 1'})

ok: [ubuntu-20.04] => (item={'regex': '^upload_max_filesize', 'line': 'upload_max_filesize = 1G'})

ok: [ubuntu-20.04] => (item={'regex': '^max_file_uploads', 'line': 'max_file_uploads = 20'})

ok: [ubuntu-20.04] => (item={'regex': '^post_max_size', 'line': 'post_max_size = 2G'})

ok: [ubuntu-20.04] => (item={'regex': '^memory_limit', 'line': 'memory_limit = 2G'})

ok: [ubuntu-20.04] => (item={'regex': '^max_input_time', 'line': 'max_input_time = 3600'})

TASK [leantime_ansible : Cria a directoria tempor ria leantime e a directoria de apache leantime]

ok: [ubuntu-20.04] => (item={'path': '/tmp/leantime'})

ok: [ubuntu-20.04] => (item={'path': '/var/www/leantime'})

TASK [leantime_ansible : Cria a base de dados de mysql para o leantime]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Cria o utilizador para a base de dados leantime]

[WARNING]: Module did not set no_log for update_password

changed: [ubuntu-20.04]

PLAY RECAP

ubuntu-20.04
: ok=10
changed=1
unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

CRITICAL

Idempotence test failed because of the following tasks:
* => leantime_ansible : Cria o utilizador para a base de dados leantime
]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 [SimulaÃ§Ã£o: 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 [SimulaÃ§Ã£o: testa se as aplicaÃ§Ães 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 [SimulaÃ§Ã£o: Testar se o serviÃ§o apache2 se encontra instalado, iniciado e ativo no arranque]
*****
ok: [ubuntu-20.04]

TASK [Teste: O serviÃ§o apache2 encontra-se ativo no arranque no sistema, e estÃ¡ iniciado?]
*****
ok: [ubuntu-20.04] => {

"changed": false,

"msg": "SUCESSO: O serviÃ§o apache2 estÃ¡ correctamente instalado e inicia com o arranque do sistema"

}

TASK [Rotina Auxiliar> Procura o caminho do ficheiro php.ini do servidor apache2]
*****
ok: [ubuntu-20.04]

TASK [SimulaÃ§Ã£o: Ativa a opÃ§Ã£o file_uploads no ficheiro php.ini, utilizando o mÃ³dulo lineinfile.]
*****
ok: [ubuntu-20.04] => (item={'regex': '^file_uploads', 'line': 'file_uploads = 1'})

ok: [ubuntu-20.04] => (item={'regex': '^upload_max_filesize', 'line': 'upload_max_filesize = 1G'})

ok: [ubuntu-20.04] => (item={'regex': '^max_file_uploads', 'line': 'max_file_uploads = 20'})

ok: [ubuntu-20.04] => (item={'regex': '^post_max_size', 'line': 'post_max_size = 2G'})

ok: [ubuntu-20.04] => (item={'regex': '^memory_limit', 'line': 'memory_limit = 2G'})

ok: [ubuntu-20.04] => (item={'regex': '^max_input_time', 'line': 'max_input_time = 3600'})

TASK [Teste: As linhas do php.ini encontram-se alteradas ?]
*****
ok: [ubuntu-20.04] => {

"changed": false,

"msg": "SUCESSO: O ficheiro php.ini foi alterado com sucesso"

}

TASK [SimulaÃ§Ã£o: Obtem informaÃ§Ã£o sobre a pastas /var/www/leantime]
*****
ok: [ubuntu-20.04]

TASK [Teste: A pasta /var/www/leantime existe e tem as permissÃoes certas?]
*****
```

```
ok: [ubuntu-20.04] => {
  "changed": false,
  "msg": "SUCESSO: Permissões correctas no site leantime"
}

TASK [Simulação: Verifica se é necessário criar a base de dados leantime_database]
*****
ok: [ubuntu-20.04]

TASK [Teste: A base de dados leantime_database existe ?]
*****
ok: [ubuntu-20.04] => {
  "changed": false,
  "msg": "SUCESSO: A base de dados leantime_database já se encontra criada"
}

PLAY RECAP
*****
ubuntu-20.04
: ok=16
changed=0 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

INFO
Verifier completed successfully.
j0:admlcal@devOps: ~/leantime_ansibleadmlcal@devOps:~/leantime_ansible$ molecule verifyidempotence
INFO
default scenario test matrix: idempotence
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
>
idempotence

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 dependências necessária ao programa leantime]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Instala o serviço apache2 no arranque do sistema]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Rotina Auxiliar: Procura o caminho do ficheiro php.ini do servidor apache2]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Ativa várias opções no ficheiro php.ini, utilizando o módulo lineinfile.]

ok: [ubuntu-20.04] => (item={'regexp': '^file_uploads', 'line': 'file_uploads = 1'})

ok: [ubuntu-20.04] => (item={'regexp': '^upload_max_filesize', 'line': 'upload_max_filesize = 1G'})

ok: [ubuntu-20.04] => (item={'regexp': '^max_file_uploads', 'line': 'max_file_uploads = 20'})

ok: [ubuntu-20.04] => (item={'regexp': '^post_max_size', 'line': 'post_max_size = 2G'})

ok: [ubuntu-20.04] => (item={'regexp': '^memory_limit', 'line': 'memory_limit = 2G'})

ok: [ubuntu-20.04] => (item={'regexp': '^max_input_time', 'line': 'max_input_time = 3600'})

TASK [leantime_ansible : Cria a directoria temporária leantime e a directoria de apache leantime]

ok: [ubuntu-20.04] => (item={'path': '/tmp/leantime'})

ok: [ubuntu-20.04] => (item={'path': '/var/www/leantime'})

TASK [leantime_ansible : Cria a base de dados de mysql para o leantime]

ok: [ubuntu-20.04]

TASK [leantime_ansible : Cria o utilizador para a base de dados leantime]

[WARNING]: Module did not set no_log for update_password

ok: [ubuntu-20.04]

PLAY RECAP

ubuntu-20.04
: ok=10
changed=0 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

INFO
Idempotence completed successfully.
[0;admlcal@devOps: ~/leantime_ansibleadmlcal@devOps:~/leantime_ansible\$ exit
exit
Hã; tarefas interrompidas.
[0;admlcal@devOps: ~/leantime_ansibleadmlcal@devOps:~/leantime_ansible\$ exit
exit
[?1049l
[?11>[?2004lRecebido SIGHUP ou SIGTERM