```
|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]
[ubuntu-20.04] TASK [Include leantime ansible]
[leantime ansible : Atualiza a cache (equivalente a apt update)]
[ubuntu-20.04] TASK [leantime_ansible : Instalar as dependencias necessA;ria ao programa leantime]
[leantime ansible: Rotina Auxiliar: Procura o caminho do ficheiro php.ini do servidor apache2]
             ******************************** ok: [ubuntu-20.04] TASK [leantime_ansible : Ativa vÃ;rias opções no ficheiro
^file_uploads', 'line': 'file_uploads = 1'}) ok: [ubuntu-20.04] => (item={'regexp': '^upload_max_filesize', 'line':
{\text{'regexp': '^memory\_limit', 'line': 'memory\_limit} = 2G'}) \text{ ok: [ubuntu-20.04]} => (item={\text{'regexp': '^max\_input\_time', 'line': 'max\_input\_time} = 3600'}) TASK [leantime\_ansible: Cria a directoria tempor<math>\tilde{A}_iria leantime e a directoria de apache
20.04] => (item={'path': '/var/www/leantime'}) TASK [leantime_ansible : Cria a base de dados de mysql para o leantime]
Module did not set no_log for update_password ok: [ubuntu-20.04] TASK [leantime_ansible : Faz o download do
[leantime ansible : Descomprime o software leantime]
                                              .
**************************** ok: [ubuntu-20.04] TASK [leantime_ansible :
changed: [ubuntu-20.04] TASK [leantime] ansible : Altera as variáveis dbuser, dbpassword e dbdatabase no ficheiro
configuration.php\ utilizando\ o\ m\tilde{A}^3 dulo\ replace.]\ *** changed: [ubuntu-20.04] => (item=\{'regexp':\ 'dbUser=""",\ 'line':\ 'dbUser="leantimeDBadmin"'\})\ changed: [ubuntu-20.04] => (item=\{'regexp':\ 'dbDatabase=""",\ 'line':\ 'dbUser=""",\ 'line':\ 'dbUser="",\ 'line':\ 'dbUser=""",\ 'line':\ 'dbUser="",\ 'dbUser="",\ 'dbUser="",\ 'dbUser="",\
'dbDatabase="leantime database"'}) changed: [ubuntu-20.04] => (item={'regexp': 'dbPassword=""', 'line':
'dbPassword="#S3gr3d0S3cr3t0#"'}) PLAY RECAP
                                           ************************************
ubuntu-20.04: ok=14 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://cache/roles INFO Running default >
idempotence PLAY [Converge]
TASK [Gathering Facts]
          [ubuntu-20.04] TASK [Include leantime ansible]
[leantime ansible : Atualiza a cache (equivalente a apt update)]
         TASK [leantime ansible : Instalar as dependencias necessária ao programa leantime]
[leantime_ansible: Rotina Auxiliar: Procura o caminho do ficheiro php.ini do servidor apache2]
          ***************************** ok: [ubuntu-20.04] TASK [leantime_ansible : Ativa v\tilde{A}; rias op\tilde{A}§\tilde{A}µes no ficheiro
'^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=
{\text{'regexp': '^memory\_limit', 'line': 'memory\_limit} = 2G'}) \text{ ok: [ubuntu-20.04]} => (item={\text{'regexp': '^max\_input\_time', 'line': 'max\_input\_time} = 3600'}) TASK [leantime\_ansible: Cria a directoria temporária leantime e a directoria de apache
20.04] => (item={'path': '/var/www/leantime'}) TASK [leantime_ansible : Cria a base de dados de mysql para o leantime]
                 Module did not set no_log for update_password ok: [ubuntu-20.04] TASK [leantime_ansible : Faz o download do
[leantime ansible : Descomprime o software leantime]
```

```
changed: [ubuntu-20.04] TASK [leantime_ansible : Altera as vari¡veis dbuser, dbpassword e dbdatabase no ficheiro
configuration.php utilizando o módulo replace.] *** changed: [ubuntu-20.04] => (item={'regexp': 'dbUser=""', 'line':
'dbUser="leantimeDBadmin"'}) changed: [ubuntu-20.04] => (item={'regexp': 'dbDatabase=""', 'line':
'dbDatabase="leantime database"'}) changed: [ubuntu-20.04] => (item={'regexp': 'dbPassword=""', 'line':
'dbPassword="#S3gr3d0S3cr3t0#"'}) PLAY RECAP
ubuntu-20.04: ok=14 changed=2 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0 CRITICAL Idempotence test
failed because of the following tasks: * => leantime ansible: Copia o ficheiro de configuração configuration.sample.php
* => leantime_ansible: Altera as vari<math>\tilde{A}_iveis dbuser, dbpassword e dbdatabase no ficheiro configuration.php utilizando o
mijdulo replace. * => leantime ansible : Altera as variA¡veis dbuser, dbpassword e dbdatabase no ficheiro
configuration.php utilizando o mA³dulo replace. * => leantime_ansible : Altera as variA¡veis dbuser, dbpassword e
dbdatabase no ficheiro configuration.php utilizando o módulo replace. ]0;admlocal@devOps:
~/leantime ansibleadmlocal@devOps:~/leantime ansible$ nano tasks/tasks.yml [?2004h[?1049h[?7h[?1h=[?1h=[?25l[ A
ler... ][ 147 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 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 [?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 inspiraA§A£o:
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 vġrias opħĵes 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 temporÃ;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" # Fonte: Ansible for DevOps - Server and configuration management for
humans de Jeff Geerling, pÅjgina 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:namlogin leantime }}" [?12l[?25h[?25lmysql user:namlogin leantime }}" password: "{{
password_leantime }} "priv: "leantime_database.*:ALL"host: localhoststate: present - name: "Faz o download do software
leantime a partir do repositĂ³rio git"get_url:url: https://github.com/Leantime/leantime/releases/download/{{
versao_leantime }}/Leantime-{{ versao_leantime }}.zipdest: /tmp/leantimemode: 0755 # O ficheiro Leantime-versao.zip
necessita de ser descomprimido- name: Descomprime o software leantimeunarchive: src: "/tmp/leantime/Leantime-{{
versao_leantime }}.zip" dest: "/var/www/leantime" owner: www-datagroup: www-datamode: 0755remote_src: true # Após
a descompressão, se o ficheiro configuration.php não existir, este necessita de ser # criado a partir do ficheiro
configuration.sample.php # Fonte: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/copy module.html-
name: Copia o ficheiro de configura ASA configuration.sample.phpansible.builtin.copy: src:
/var/www/leantime/config/configuration.sample.php dest: /var/www/leantime/config/configuration.php owner: www-
datagroup: www-data mode: '0755' remote_src: true [?12l[?25h[?25l remote_src: true # Fonte:
https://docs.ansible.com/ansible/latest/collections/ansible/builtin/replace module.html- name: Altera as variĀįveis dbuser,
dbpassword e dbdatabase no ficheiro configuration.php utilizando o módulo replace.ansible.builtin.replace:path:
\label{lem:config} $$ \operatorname{login_leantime} $$ \operatorname{login_leantime} $$ "{\{ item.regexp \}}$" replace: "{\{ item.line }\}$" with items:- regexp: "dbUser=""| line: 'dbUser="{\{ login_leantime }\}$"'- regexp: 'dbDatabase=""| line: 'dbDatabase="leantime_database"| -
regexp: 'dbPassword=""' line: 'dbPassword="{{ password_leantime }}" [?12l[?25h[?25l[?12l[?25h[?25l[?12l]?25h[?25l]?12l]?25h[?25l]?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?12l]?25h[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?25l[?25l]?2
12\bar{l}?25h[?25l[?12l[?25h[?25l[?12\bar{l}]?25h[?25l[?12\bar{l}]?25h[?25lmysql\_user:name: "{\{ login\_leantime \}\}" password: "{\{ login\_leantime \}\}}" password: "{\{ login\_leantime \}}" password: "{\{ login\_leantime
password leantime }}" priv: "leantime database.*:ALL" host: localhoststate: present - name: "Faz o download do software
leantime a partir do repositĂ³rio git"get url:url: https://github.com/Leantime/leantime/releases/download/{{
versao_leantime }}/Leantime-{{ versao_leantime }}.zipdest: /tmp/leantimemode: 0755 # O ficheiro Leantime-versao.zip
necessita\ de\ ser\ descomprimido-\ name:\ Descomprime\ o\ software\ leantime unarchive: src:\ "/tmp/leantime/Leantime-\{\{a,b,c\}\}, because the continuous continuous
versao_leantime }}.zip"dest: "/var/www/leantime"owner: www-datagroup: www-datamode: 0755remote_src: true # ApÅ3s a
descompressão, se o ficheiro configuration.php não existir, este necessita de ser # criado a partir do ficheiro
configuration.sample.php # Fonte: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/copy module.html-
name: Copia o ficheiro de configuração configuration.sample.phpansible.builtin.copy:src:
/var/www/leantime/config/configuration.sample.phpdest: /var/www/leantime/config/configuration.phpowner: www-
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]]?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[?25h]]?12l[?25h[?25h]]?12l[?25h[?25h]]?12l[?25h[?25h]]?12l[?25h[?25h]]?12l[?25h[?25h]]?12l[?25h[?25h]
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]]]]
Fonte: https://docs.ansible.com/ansible/latest/collections/ansible/builtin/replace module.html [?12l[?25h[?25l78 - name:
Altera as vari\(\tilde{A}\); veis dbuser, dbpassword e dbdatabase no ficheiro configuration.php utilizando o m\(\tilde{A}\)' dulo replace. [?121]?
25h[?25l78 ansible.builtin.replace: [?12l[?25h[?25l78 path: /var/www/leantime/config/configuration.php [?12l[?25h[?25l78
25l [?12l[?25h[?25l [?12l[?25h[?25l [?12l[?25h[?25le[?12l[?25h[?25le[?12l[?25h[?25le[?12l[?25h[?25le]?25le]?
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[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?25h[?12l]?2
25h[?25l M-D Formato DOSM-A AnexarB SegurançaC Cancelar M-M Formato MacM-P Prepor^T P/ ficheiros Nome do
ficheiro onde escrever: tasks/tasks.yml [?12l[?25h[?25] [ A escrever... ] [ 148 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[?25l[?12l[?25h[?1049l [?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
TASK [Gathering Facts]
                  \dot{c}
[ubuntu-20.04] TASK [Include leantime ansible]
    [leantime ansible : Atualiza a cache (equivalente a apt update)]
TASK [leantime_ansible : Instalar as dependencias necessária ao programa leantime]
[leantime ansible: Rotina Auxiliar: Procura o caminho do ficheiro php.ini do servidor apache2]
'^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=
{\text{'regexp': '^memory\_limit', 'line': 'memory\_limit} = 2G'}) \text{ ok: } [\text{ubuntu-20.04}] => (\text{item=} {\text{'regexp': '^max\_input\_time', 'line': 'memory\_limit', 'memory\_limit', 'line': 'memory\_limit', 'line': 'memory\_limit',
'max_input_time = 3600'}) TASK [leantime_ansible : Cria a directoria temporA;ria leantime e a directoria de apache
20.04] => (item={'path': 'yvar/www/leantime'}) TASK [leantime ansible : Cria a base de dados de mysgl para o leantime]
Module did not set no log for update password ok: [ubuntu-20.04] TASK [leantime ansible: Faz o download do
[leantime ansible : Descomprime o software leantime]
[ubuntu-20.04] TASK [leantime ansible: Altera as variáveis dbuser, dbpassword e dbdatabase no ficheiro
configuration.php utilizando o módulo replace.] *** ok: [ubuntu-20.04] => (item={'regexp': 'dbUser=""', 'line':
'dbUser="leantimeDBadmin"'}) ok: [ubuntu-20.04] => (item={'regexp': 'dbDatabase=""', 'line':
ubuntu-20.04 : ok=14 changed=0 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]
       [ubuntu-20.04] TASK [Include leantime ansible]
[leantime ansible : Atualiza a cache (equivalente a apt update)]
TASK [leantime_ansible : Instalar as dependencias necessária ao programa leantime]
[leantime ansible: Rotina Auxiliar: Procura o caminho do ficheiro php.ini do servidor apache2]
         *********************************** ok: [ubuntu-20.04] TASK [leantime_ansible : Ativa v\tilde{A}_irias op\tilde{A}§\tilde{A}\mues no ficheiro
'^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 temporÃ;ria leantime e a directoria de apache
Module did not set no log for update password ok: [ubuntu-20.04] TASK [leantime ansible: Faz o download do
[leantime ansible : Descomprime o software leantime]
                                       [ubuntu-20.04] TASK [leantime ansible: Altera as variáveis dbuser, dbpassword e dbdatabase no ficheiro
```

```
 \begin{array}{l} \textbf{configuration.php\ utilizando\ o\ m\~A$$^3$ dulo\ replace.] ****\ ok:\ [ubuntu-20.04] => (item=\{'regexp':\ 'dbUser=""',\ 'line':\ 'dbUser="leantimeDBadmin"'\})\ ok:\ [ubuntu-20.04] => (item=\{'regexp':\ 'dbDatabase=""',\ 'line':\ 'dbDatabase="leantime\_database"'\})\ ok:\ [ubuntu-20.04] => (item=\{'regexp':\ 'dbPassword=""',\ 'line':\ 'dbP
```

successfully.]0;admlocal@devOps: ~/leantime_ansibleadmlocal@devOps:~/leantime_ansible\$ exit exit