

[illegible]







INFO Performing prerun...  
INFO Using .cache/roles/nunomourinho.leanime\_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 leanime\_ansible]  
\*\*\*\*\*

TASK [leanime\_ansible : Atualiza a cache (equivalente a apt update)]  
\*\*\*\*\*  
changed: [ubuntu-20.04]

TASK [leanime\_ansible : Atualiza o sistema operativo]  
\*\*\*\*\*  
ok: [ubuntu-20.04]

TASK [leanime\_ansible : Instalar as dependencias necessÁria ao programa leanime]  
\*\*\*\*\*  
ok: [ubuntu-20.04]

TASK [leanime\_ansible : Instala o serviÃço apache2 no arranque do sistema]  
\*\*\*\*\*  
ok: [ubuntu-20.04]

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

TASK [leanime\_ansible : Ativa vÁrias opÃções 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 [leanime\_ansible : Cria a directoria temporÁria leanime e a directoria de apache leanime]  
\*\*\*\*\*  
changed: [ubuntu-20.04] => (item={'path': '/tmp/leanime'})  
ok: [ubuntu-20.04] => (item={'path': '/var/www/leanime'})

TASK [leanime\_ansible : Cria a base de dados de mysql para o leanime]  
\*\*\*\*\*  
ok: [ubuntu-20.04]

TASK [leanime\_ansible : Cria o utilizador para a base de dados leanime]  
\*\*\*\*\*  
ok: [ubuntu-20.04]

TASK [leanime\_ansible : Cria o utilizador para a base de dados leanime]  
\*\*\*\*\*  
ok: [ubuntu-20.04]

TASK [leanime\_ansible : Faz o download do software leanime a partir do repositÃrio git]  
\*\*\*\*\*  
changed: [ubuntu-20.04]

TASK [leanime\_ansible : Descomprime o software leanime]  
\*\*\*\*\*  
ok: [ubuntu-20.04]



ok: [ubuntu-20.04]

```
ok: [ubuntu-20.04] => (item={ 'regex': 'dbUser=""', 'line': 'dbUser="leantimeDBAdmin"' })
ok: [ubuntu-20.04] => (item={ 'regex': 'dbDatabase=""', 'line': 'dbDatabase="leantime_database"' })
ok: [ubuntu-20.04] => (item={ 'regex': 'dbPassword=""', 'line': 'dbPassword="#S3gr3d0S3cr3t0#"' })
```

```
ok: [ubuntu-20.04]
```

ok: [ubuntu-20.04]

ok: [ubuntu-20.04]

ok: [ubuntu-20.04]

ok: [ubuntu-20.04]

```
fatal: [ubuntu-20.04]: FAILED! => {"msg": "The task includes an option with an undefined variable. The error was: 'first_name_website' is undefined\n\nThe error appears to be in '/home/admlcal/leantime_ansible/tasks/tasks.yml': line 196, column 6, but may\nbe elsewhere in the file depending on the exact syntax problem.\n\nThe offending line appears to be:\n\n# Tarefa: Criar o administrador da aplicaÃ§Ã£o leantime\n- name: \"Cria o administrador da aplicaÃ§Ã£o leantime\"\n  ^ here\n"}
```

ubuntu-20.04 : ok=20 changed=3 unreachable=0 failed=1 skipped=0 rescued=0 ignored=0

```
[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?25l[?12l[?25h[?1049l
[?1]>[?2004l]0;admlcal@devOps: ~/leantime_ansible$ nano vars/main.yml molecule
convergelint
```

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;admlcal@devOps: ~/leantime_ansibleadmlcal@devOps:~/leantime_ansible$ molecule lintnano vars/main.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=~/.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)]
*****
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]
*****
ok: [ubuntu-20.04]

TASK [leantime_ansible : Cria o utilizador para a base de dados leantime]
*****
ok: [ubuntu-20.04]

TASK [leantime_ansible : Faz o download do software leantime a partir do repositório git]
*****
ok: [ubuntu-20.04]

TASK [leantime_ansible : Descomprime o software leantime]
*****
ok: [ubuntu-20.04]

TASK [leantime_ansible : Copia o ficheiro de configuração configuration.sample.php]
*****
ok: [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': 'dbDatabase="leantime_database"'})
ok: [ubuntu-20.04] => (item={ 'regexp': 'dbPassword=""', 'line': 'dbPassword="#S3gr3d0S3cr3t0#"})

TASK [leantime_ansible : Copia o template do site para a pasta /etc/apache2/sites-available]
*****
ok: [ubuntu-20.04]

TASK [leantime_ansible : Cria um link simbólico para o ficheiro leantime.conf na pasta /etc/apache/sites-enabled]
*****
ok: [ubuntu-20.04]

TASK [leantime_ansible : Cria um link simbólico para o ficheiro leantime.conf na pasta /etc/apache/sites-enabled]
*****
ok: [ubuntu-20.04]

TASK [leantime_ansible : Apaga o link 000-default.conf na pasta sites-enabled do apache2]
*****
ok: [ubuntu-20.04]

TASK [leantime_ansible : Activa o módulo mod_rewrite no apache]
*****
ok: [ubuntu-20.04]

TASK [leantime_ansible : Cria o administrador da aplicação leantime]
*****
ok: [ubuntu-20.04]

PLAY RECAP
*****
ubuntu-20.04 : ok=21 changed=0 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

j0;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 [Variáveis]
*****
ok: [ubuntu-20.04]

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 [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 serviÃço apache2 se encontra instalado, iniciado e ativo no arranque]
*****
ok: [ubuntu-20.04]
```

```
TASK [Teste: O serviÃço apache2 encontra-se ativo no arranque no sistema, e estÃ¡ iniciado?]
*****
ok: [ubuntu-20.04] => {
"changed": false,
"msg": "SUCESSO: O serviÃço 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§Ão sobre a pastas /var/www/leantime]
*****
ok: [ubuntu-20.04]
```

```
TASK [Teste: A pasta /var/www/leantime existe e tem as permissÃes certas?]
*****
ok: [ubuntu-20.04] => {
"changed": false,
"msg": "SUCESSO: PermissÃes correctas no site leantime"
}
```

```
TASK [SimulaÃ§Ã£o: Verifica se Ã© necessÃrio 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"  
}

TASK [Simulação e Teste: Verifica se o endereço git para a versão de leantime existe]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [Simulação: Obtem informação sobre o ficheiro /var/www/leantime/config/configuration.php]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [Teste: O ficheiro /var/www/leantime/config/configuration.php existe e tem as permissões certas?]  
\*\*\*\*\*

ok: [ubuntu-20.04] => {  
"changed": false,  
"msg": "SUCESSO: Permissões correctas e ficheiro configuration.php existente"  
}

TASK [Simulação: Testa se o dbuser foi alterado no ficheiro configuration.php utilizando o módulo replace.]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [Teste: O dbUser foi alterado?]  
\*\*\*\*\*

ok: [ubuntu-20.04] => {  
"changed": false,  
"msg": "SUCESSO: O dbUser foi alterado no ficheiro configuration.php"  
}

TASK [Simulação: Testa se o dbDatabase foi alterado no ficheiro configuration.php utilizando o módulo replace.]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [Teste: a variável dbDatabase foi alterada?]  
\*\*\*\*\*

ok: [ubuntu-20.04] => {  
"changed": false,  
"msg": "SUCESSO: O dbDatabase foi alterado no ficheiro configuration.php"  
}

TASK [Simulação: Testa se o dbPassword foi alterado no ficheiro configuration.php utilizando o módulo replace.]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [Teste: O dbPassword foi alterado?]  
\*\*\*\*\*

ok: [ubuntu-20.04] => {  
"changed": false,  
"msg": "SUCESSO: O dbPassword foi alterado no ficheiro configuration.php"  
}

TASK [Simulação: Obtem informação sobre o ficheiro /etc/apache2/sites-available/leantime.conf]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [Teste: O ficheiro /etc/apache2/sites-available/leantime.conf existe e tem as permissões certas?]  
\*\*\*\*\*

ok: [ubuntu-20.04] => {  
"changed": false,  
"msg": "SUCESSO: Permissões correctas"  
}

TASK [Simulação: Obtem informação sobre o ficheiro /etc/apache2/sites-enabled/leantime.conf]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [Teste: O ficheiro /etc/apache2/sites-enabled/leantime.conf existe e tem as permissões certas?]  
\*\*\*\*\*

ok: [ubuntu-20.04] => {  
"changed": false,  
"msg": "SUCESSO: Permissões correctas"

```
}
```

```
TASK [Simulação: Obtem informação sobre o ficheiro /etc/apache2/sites-enabled/000-default.conf]
*****
```

```
ok: [ubuntu-20.04]
```

```
TASK [Teste: O ficheiro /etc/apache2/sites-enabled/000-default.conf NÃO existe?]
*****
```

```
ok: [ubuntu-20.04] => {
"changed": false,
"msg": "All assertions passed"
}
```

```
TASK [Simulação: Activa o módulo mod_rewrite no apache]
*****
```

```
ok: [ubuntu-20.04]
```

```
TASK [Simulação: Activa o módulo mod_rewrite no apache]
*****
```

```
ok: [ubuntu-20.04]
```

```
TASK [Teste: o mod_rewrite do apache encontra-se ativo?]
*****
```

```
ok: [ubuntu-20.04] => {
"changed": false,
"msg": "SUCESSO: mod_rewrite encontra-se instalado e ativo"
}
```

```
TASK [Simulação: Tenta fazer login na aplicação com o utilizador criado]
*****
```

```
[WARNING]: The value True (type bool) in a string field was converted to 'True' (type string). If this does not
look like what you
expect, quote the entire value to ensure it does not change.
```

```
ok: [ubuntu-20.04]
```

```
TASK [Simulação: Obtem a página showMyCalendar para testar uma página com o login efetuado com sucesso]
*****
```

```
ok: [ubuntu-20.04]
```

```
TASK [Teste: Existe o texto editCompanySettings na página?]
*****
```

```
ok: [ubuntu-20.04] => {
"changed": false,
"msg": "SUCESSO: Login com sucesso. Utilizador e palavra passe iniciais correctamente criados"
}
```

```
PLAY RECAP
*****
ubuntu-20.04 : ok=38 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 idempotence
INFO default scenario test matrix: idempotence
INFO Performing prun...
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]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Cria o utilizador para a base de dados leantime]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Faz o download do software leantime a partir do reposit rio git]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Descomprime o software leantime]  
\*\*\*\*\*

changed: [ubuntu-20.04]

TASK [leantime\_ansible : Copia o ficheiro de configura  o configuration.sample.php]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Altera as vari veis dbuser, dbpassword e dbdatabase no ficheiro configuration.php utilizando o m dulo replace.] \*\*\*

ok: [ubuntu-20.04] => (item={'regex': 'dbUser=""', 'line': 'dbUser="leantimeDBadmin"})  
ok: [ubuntu-20.04] => (item={'regex': 'dbDatabase=""', 'line': 'dbDatabase="leantime\_database"})  
ok: [ubuntu-20.04] => (item={'regex': 'dbPassword=""', 'line': 'dbPassword="#S3gr3d0S3cr3t0#"})

TASK [leantime\_ansible : Copia o template do site para a p sta /etc/apache2/sites-available]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Cria um link simb lico para o ficheiro leantime.conf na pasta /etc/apache/sites-enabled]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Cria um link simb lico para o ficheiro leantime.conf na pasta /etc/apache/sites-enabled]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Apaga o link 000-default.conf na pasta sites-enabled do apache2]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Activa o m dulo mod\_rewrite no apache]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ ansible : Cria o administrador da aplicaÃ§Ã£o leantime]

\*\*\*\*\*

ok: [ubuntu-20.04]

PLAY RECAP

\*\*\*\*\*

ubuntu-20.04 : ok=21 changed=1 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

**CRITICAL** Idempotence test failed because of the following tasks:

\* => leantime\_ ansible : Descomprime o software leantime

l0;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 necessÃ¡ria ao programa leantime]

\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ ansible : Instala o serviÃ§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 vÃ¡rias opÃ§Ãões 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 [leantime\_ ansible : Cria a directoria temporÃ¡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]

\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ ansible : Cria o utilizador para a base de dados leantime]

\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ ansible : Faz o download do software leantime a partir do repositÃ³rio git]

\*\*\*\*\*



ok: [ubuntu-20.04]

TASK [leantime\_ansible : Descomprime o software leantime]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Copia o ficheiro de configura  o configuration.sample.php]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Altera as vari  veis dbuser, dbpassword e dbdatabase no ficheiro configuration.php utilizando o m  dulo replace.] \*\*\*

ok: [ubuntu-20.04] => (item={'regex': 'dbUser=""', 'line': 'dbUser="leantimeDBadmin"'})  
ok: [ubuntu-20.04] => (item={'regex': 'dbDatabase=""', 'line': 'dbDatabase="leantime\_database"'})  
ok: [ubuntu-20.04] => (item={'regex': 'dbPassword=""', 'line': 'dbPassword="#S3gr3d0S3cr3t0#"'})

TASK [leantime\_ansible : Copia o template do site para a pasta /etc/apache2/sites-available]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Cria um link simb  lico para o ficheiro leantime.conf na pasta /etc/apache/sites-enabled]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Cria um link simb  lico para o ficheiro leantime.conf na pasta /etc/apache/sites-enabled]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Apaga o link 000-default.conf na pasta sites-enabled do apache2]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Activa o m  dulo mod\_rewrite no apache]  
\*\*\*\*\*

ok: [ubuntu-20.04]

TASK [leantime\_ansible : Cria o administrador da aplica  o leantime]  
\*\*\*\*\*

ok: [ubuntu-20.04]

PLAY RECAP  
\*\*\*\*\*  
ubuntu-20.04 : ok=21 changed=0 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

INFO Idempotence completed successfully.  
j0;admlocal@devOps: ~/leantime\_ansibleadmlocal@devOps:~/leantime\_ansible\$  
j0;admlocal@devOps: ~/leantime\_ansibleadmlocal@devOps:~/leantime\_ansible\$ exit  
exit