WP-CLI

Non sexas o único que non coñece a liña de comandos en WordPress

jesus@jesusamieiro.com

1.
WP-CLI

Que podo facer

- Instalar WordPress
- Xestionar:
  - Plugins e temas
  - Actualizacións
  - Usuarios
  - Contido
  - BB.DD.
  - Importar/exportar contido
  - Configuración
- Xestionar:
  - Idiomas
  - i18n
  - cron
- Paquetes de terceiros
- Comandos en plugins
- Scripts

2. Instalación

```
$ curl -O
https://raw.githubusercontent.com/wp-cli/buil
ds/gh-pages/phar/wp-cli.phar

$ chmod +x wp-cli.phar

$ sudo mv wp-cli.phar /usr/local/bin/wp
```

3. Comando

```
$ wp comando subcomando
--parametros

$ wp core download --help
```

3. Comando

```
$ wp cli version

$ wp cli info

$ wp cli check-update

$ wp cli update
$ brew upgrade wp-cli
```

4. Instalar WordPress

```
$ mkdir wordpress && cd wordpress

$ wp core download --locale=gl_ES

$ wp config create \
--dbname=wordpress \
--dbuser=wordpress \
--dbpass=password
```

4. Instalar WordPress

```
$ wp core install \
--url=wordpress.test \
--title="Sitio WordPress de
desenvolvemento" \
--admin_user=wordpress \
--admin_password=password \
--admin_email=hello@wordpress.test
```

4. Instalar WordPress

```
$ wp rewrite list
$ wp rewrite structure \
'/%year%/%monthnum%/%day%/%postname%/'
$ wp rewrite list
```

5. Plugins

```
$ wp plugin list
$ wp plugin list --fields=name --format=csv
$ wp plugin activate akismet
$ wp plugin delete hello
$ wp plugin list
$ wp plugin path akismet
$ wp plugin status akismet
```

5. Plugins

```
$ wp plugin install wordpress-seo \
contact-form-7 woocommerce jetpack \
wordpress-importer --activate
$ wp plugin list
$ wp plugin deactivate woocommerce contact-
form-7
$ wp plugin activate woocommerce contact-
form-7
```

5. Plugins

```
$ wp plugin list
$ wp plugin toggle woocommerce (2 veces)
$ # wp plugin delete jetpack
$ wp plugin uninstall jetpack
$ wp plugin get woocommerce
```

5. Plugins

```
$ wp plugin search woocommerce
$ wp plugin search woocommerce \
--page=2 --per-page=15 \
--fields=name,version,slug,rating,num_ratings \
 --format=csv
```

5. Plugins

```
$ wp plugin is-installed jetpack
if [ $? -ne 0 ]
then
    wp plugin install jetpack --activate
else
    echo "Plugin instalado."
fi
```

5. Plugins

```
$ wp plugin deactivate jetpack
$ wp plugin is-active jetpack
if [ $? -ne 0 ]
then
    wp plugin activate jetpack
else
    echo "Plugin activo."
fi
```

6. Temas

```
$ wp theme list
$ wp theme list --fields=name --format=csv
$ wp theme activate twentytwentyone
$ wp theme delete twentytwentythree
$ wp theme list
$ wp theme path twentytwentyone
$ wp theme status twentytwentyone
```

6. Temas

```
$ wp theme install twentytwenty --activate
$ wp theme list
$ wp theme activate twentytwentyone
$ wp theme delete twentytwentyone
$ wp theme activate twentytwenty
$ wp theme delete twentytwentyone
```

6. Temas

```
$ wp theme mod get background_color --
format=json
$ wp theme mod set background_color 00FFFF
$ wp theme mod list
```

6. Temas

```
$ wp theme is-installed twentytwentyone
if [ $? -ne 0 ]
then
    wp theme install twentytwentyone --
activate
else
    echo "Tema instalado."
fi
```

6. Temas

```
$ wp theme activate twentytwenty
$ wp theme is-active twentytwentyone
if [ $? -ne 0 ]
then
    wp theme activate twentytwentyone
else
    echo "Tema activo."
fi
```

7. Actualizacións

```
$ wp core update
$ wp plugin update woocommerce
$ wp plugin update -all
$ wp plugin update --all --exclude=jetpack
$ wp theme update twentytwentyone
$ wp theme update -all
$ wp theme update --all --
exclude=twentytwenty
```

7. Actualizacións

```
$ wp core update
$ wp core update-db
$ wp plugin update woocommerce
$ wp plugin update -all
$ wp plugin update --all --exclude=jetpack
```

7. Actualizacións

```
$ wp theme update twentytwentyone
$ wp theme update -all
$ wp theme update --all --
exclude=twentytwenty
$ wp core check-update
$ wp core check-update --minor
$ echo $?
```

7. Actualizacións

```
$ wp plugin auto-updates enable woocommerce
$ wp plugin auto-updates enable --all
$ wp plugin auto-updates status --all
$ wp theme auto-updates enable twentytwenty
$ wp theme auto-updates enable --all
$ wp theme auto-updates status --all
```

8. Usuarios

```
$ wp user list
$ wp user list \
--fields=ID,user_login,user_email,roles
```

8. Usuarios

```
$ wp user create jesus jesus@wordpress.test \
--role=administrator
$ wp user update jesus@wordpress.test \
--role=author \
--user_pass="mc4D8KB%d@i6KwJkbiHny@uy"
$ wp user list
$ wp user delete jesus@wordpress.test \
--reassign=1
```

8. Usuarios

```
$ wp user get wordpress
$ wp user check-password wordpress wrong_pass
$ echo $?
$ wp user check-password wordpress password
$ echo $?
$ wp user list-caps wordpress
$ wp user meta list wordpress
```

8. Usuarios

```
$ wp user reset-password wordpress
$ wp user update wordpress \
--user_pass=password
$ wp user create jesus jesus@wordpress.test \
--role=author
$ wp user set-role jesus administrator
$ wp user remove-role jesus administrator
$ wp user set-role jesus author
```

8. Usuarios

```
$ wp user session destroy wordpress
$ wp user session destroy wordpress --all
$ wp user import-csv ../users.csv
$ wp user list
```

9. Xestionar contido

```
$ wp post list
$ wp post list \
--post_type=page,post \
--fields=ID,post_title,post_author,post_status
```

9. Xestionar contido

```
$ wp post create \
--post_title="Outra páxina de exemplo" \
--post_content="Lorem ipsum dolor sit amet" \
--post_type="page" \
--post_name="outra-paxina-exemplo" \
--post_author=1 \
--post_status=publish
```

9. Xestionar contido

```
$ wp post update 12 --post_author=1
$ wp post delete 12
$ wp post delete 5 --force
$ wp post generate --count=15 \
--post_author=wordpress
$ wp post generate --post_type=page \
--count=5 --post_author=wordpress
$ curl -N https://loripsum.net/api/5 | wp
post generate --post_content --count=10
```

10. Xestionar BB.DD.

```
$ wp db check
$ wp db optimize
$ wp db repair
$ wp db clean --yes
$ wp db reset --yes
$ wp db export
$ wp db import wordpress_dbase.sql
```

10. Xestionar BB.DD.

```
$ wp db query \
'SELECT * FROM wp_options WHERE option_name="home"'

+-----------+-------------+----------------------+----------+
| option_id | option_name | option_value         | autoload |
+-----------+-------------+----------------------+----------+
|         2 | home        | http://wordpress.test | yes      |
+-----------+-------------+----------------------+----------+
```

11. Buscar/remprazar

```
$ wp search-replace \
'http://wordpress.test' \
'https://www.wordpress.test' \
--dry-run
```

12. Importar/exportar contido

```
$ wp export
```

```
$ wp import wordpress.xml --authors=create
```

13. Configuración

```
$ wp config get
$ wp config list
$ wp config get DB_PASSWORD
$ wp config set WP_DEBUG true
$ wp config path
$ wp config edit
$ wp config has WP_LOCAL
```

14. Idiomas

```
$ wp language core install es_ES --activate
$ wp language core activate gl_ES
$ wp site switch-language gl_ES
$ wp language core list
$ wp language plugin list woocommerce
$ wp language plugin update --all
$ wp language theme update --all
```

15. i18n

```
$ wp i18n make-pot \
wp-content/plugins/woocommerce \
woocommerce.pot --domain=woocommerce
$ wp i18n make-mo woocommerce.po \
woocommerce.mo
$ wp i18n update-po woocommerce.pot \
woocommerce.po
```

16. cron

```
$ wp cron event list
$ wp cron event run \
woocommerce_cleanup_sessions
```

17.
Paquetes de terceiros

18. Comandos en plugins

19.
Scripts

https://github.com/amieiro/server-scripts/blob/main/install-wordpress-site.sh

jesus@jesusamieiro.com