

WordPress

Useful WordPress-related topics

- [WP-CLI](#)
- [Changing WordPress Admin Password](#)
- [WordPress Debug Mode](#)

WP-CLI

[WP-CLI Installation guide](#)

Dump or import wp databases

```
wp db export backup.sql
```

```
wp db import backup.sql
```

Home & base URL

Check or set home URL

```
wp option get home
```

```
wp option update homeurl domainname
```

Check or set base URL

```
wp option get siteurl
```

```
wp option update baseurl domainname
```

search and replace on database:

```
wp search-replace stringtoreplace replacementstring --skip-columns=guid --all-tables --allow-root
```

Changing WordPress Admin/User Passwords

Changing WordPress Admin Password

The WordPress admin password can be changed via the WordPress database directly, or via WP-CLI:

```
=====
```

WP-CLI

<https://developer.wordpress.org/cli/commands/user/reset-password/>

If WP-CLI is installed, the below command can be used to change the admin password:

```
wp user reset-password
```

(user has to be specified)

Options

<user>... - one or more user logins or IDs.

--skip-email -Don't send an email notification to the affected user(s).

--show-password -Show the new password(s).

--porcelain -Output only the new password(s)

```
-----
```

```
# Reset the password for two users and send them the change email.
```

```
$ wp user reset-password admin editor
```

```
Reset password for admin.
```

```
Reset password for editor.
```

```
Success: Passwords reset for 2 users.
```

```
# Reset the password for one user, displaying only the new password, and not sending the change email.
```

```
$ wp user reset-password admin --skip-email --porcelain
```

```
yV6BP*!d70wg
```

```
# Reset password for all users.
```

```
$ wp user reset-password $(wp user list --format=ids)
```

```
Reset password for admin
```

```
Reset password for editor
```

```
Reset password for subscriber
```

```
Success: Passwords reset for 3 users.
```

```
# Reset password for all users with a particular role.
```

```
$ wp user reset-password $(wp user list --format=ids --role=administrator)
```

```
Reset password for admin
```

```
Success: Password reset for 1 user.
```

```
=====
```

MySQL - Editing WordPress Database Directly

```
use wordpress_database;
```

```
UPDATE wp_users SET user_pass = MD5('new_password') WHERE user_login = 'your_admin_username';
```

```
=====
```

WordPress Debug Mode

WordPress Debug Mode

WordPress comes with a built-in debugging feature, with a few options we can set for viewing debug logs.

All of these changes are made within the wp-config.php file -

NOTE: You must insert this **BEFORE** `/* That's all, stop editing! Happy blogging. */` in the [wp-config.php](#) file.

Enable debug mode with standard debug log output on website (shows any debug errors on the website itself by default)

```
// Enable WP_DEBUG mode
define( 'WP_DEBUG', true );
```

Change WP_DEBUG display method on site: - Prevents debug errors from being displayed on the website itself:

```
// Disable display of errors and warnings
define( 'WP_DEBUG_DISPLAY', false );
@ini_set( 'display_errors', 0 );
```

Set WP-DEBUG log file:

```
// Enable Debug logging to the /wp-content/debug.log file
define( 'WP_DEBUG_LOG', true );
```
