

CHEATSHEET – WORDPRESS BACKUP

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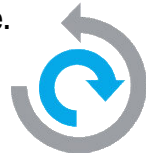
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INITIALIZE

If we're working on a Wordpress based website, then we need to back it up from time to time.

We use a Wordpress plugin to do so : [All-In-One WP Migration plugin](#)

This plugin allows to export a back up file as a *.wordpress* file.



CREATE

To create, install WP CLI by referring to <https://wp-cli.org/#installing>.

When in the website folder, create a new WP instance with:

```
wp core
```

Once it is done, the website URL resolves as a WP creation page.

The screenshot shows the WordPress installation database configuration screen. At the top is the WordPress logo. Below it is a message: "Below you should enter your database connection details. If you're not sure about these, contact your host." The form contains five input fields with labels and descriptions:

Field Label	Value	Description
Database Name	example	The name of the database you want to use with WordPress.
Username	newuser	Your database username.
Password	strongpassword	Your database password.
Database Host	localhost	You should be able to get this info from your web host, if localhost doesn't work.
Table Prefix	wp_	If you want to run multiple WordPress installations in a single database, change this.

At the bottom left is a "Submit" button.

Before using it, it is important to create a database for the website to use.

To do so, connect to mysql and then

create database example

Make sure to create a new username and a password. Never use the default credentials, otherwise it would be a security breach.

Follow this tutorial : <https://www.digitalocean.com/community/tutorials/how-to-create-a-new-user-and-grant-permissions-in-mysql>

Once the user has been created, do:

```
GRANT ALL PRIVILEGES ON *.* TO 'newuser'@'localhost'
```

```
FLUSH PRIVILEGES
```

This last line is important as it tells the server to reload the grant tables

Last step is to go to the website and add the credentials and settings to the website, and it is now all set up!

BACK UP

Then, this image file should be copied to the website backup folder.

It is located in the production server (*forge@35.183.8.67*).

```
cd sitename.candy-staging.com/public/wp-content/ai1wm-backups
```

Once the image has been copied, then it is possible to apply it to the current website by going into the wp-admin page of the website, under the All-In-One plugin section, and click on the image then apply it.

