

# Instant Understrap

## Cheatsheet: Tools of the Trade

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### PHP 7.3

[https://www.php.net/releases/7\\_3\\_0.php](https://www.php.net/releases/7_3_0.php)

### Local WP

<https://localwp.com>

### MailHog (included in Local WP)

<https://github.com/mailhog>

### WP Engine

<https://wpengine.com>

### Git Documentation

<https://git-scm.com/docs>

### Bitbucket

<https://bitbucket.org/product/>

### Wordpress

<https://wordpress.org>

### GitHub

<https://github.com>

### Sourcetree

<https://www.sourcetreeapp.com>

### Visual Studio Code (Also known as "VS Code")

<https://code.visualstudio.com>

### Understrap Documentation

<https://docs.understrap.com/>

### Different places where you can get Understrap and the Understrap Child Themes

1. WordPress theme directory (parent theme):
  - a. <https://wordpress.org/themes/understrap/>
  - b. Also in the WordPress Dashboard under "Themes" -> Add New -> typing "Understrap" in the search bar
2. From Github (parent theme)
  - a. <https://github.com/understrap/understrap>
  - b. Select "Code" and "Download Zip"

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3. From Github (child theme)
  - a. <https://github.com/understrap/understrap-child>
  - b. Select “Code” and “Download Zip”

### Style.css breakdown

```
/*
Theme Name: Understrap Child
Theme URI: https://understrap.com
Description: Understrap Child Theme
Author: the Understrap Contributors
Author URI:
https://github.com/understrap/understrap-child/graphs/contributors
Template: understrap
Version: 0.6.0
License: GNU General Public License v2 or later
License URI: http://www.gnu.org/licenses/gpl-2.0.html
Text Domain: understrap-child
Tags: one-column, custom-menu, featured-images, theme-options,
translation-ready
GitHub Theme URI: understrap/understrap-child
*/
```

**Theme Name:** This is the name of your theme; we generally like to name it some aspect of your site name and “child” for example WeLoveCats.com might appear as:

Theme Name: We Love Cats Child

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**Theme URI:** This is the link to the theme website. The default is to Understrap but can be changed.

**Description:** Just a description of what the theme is.

**Author:** This can be changed to you or your company's name if needed.

**Author URI:** Also can be changed to you or your company's website if needed.

**Template:** \***IMPORTANT**\* This must NEVER be changed as it is the reference to your parent theme. If changed, your child theme will not work. "An unchaperoned child theme cannot go out without its parent (theme)."

**Version:** This can be changed if there is a CSS refresh needed. If multiple developers are working on the same site, you want to make sure this is the same for all.

**Text Domain:** Does not need to be changed but \***IMPORTANT**\* If it is changed, it also must be changed in the functions.php file.

**Extras:** The screenshot that is shown when you download the Understrap child theme can be changed. It is currently set to "screenshot.png". If you override it with another photo of your choice named "screenshot.png" it will replace the default photo.

**Extensions:** Allows you to install certain plugin shortcuts that help you with your code.

**Search:** Enables you to search through your code, also through multiple pages/files

**Source Control:** You can create or push to a repository online (GitHub or Bitbucket for example) where you can collaborate with others, change code and back it up.

**Terminal:** It is the command line that comes with your computer but in your editor. It is directly located where your files for your site are making it a faster and easier way to use commands with your theme.