

Demo: Wordpress (scratch) Setup

Change default database password

- <http://creative.colorado.edu/admin/phpmyadmin/>
- login using your identikey name
- use default password "Test123!"
- click on home icon
- general settings > change password
- type new password
- re-type password
- write your DATABASE password
- click "go"

Download Wordpress

- <https://wordpress.org/>
- unzip
- rename unzipped folder to "wordpress"
 - (remove version number)
- move folder to your "Sites" directory

Wordpress setup

- open wordpress directory in code editor
- open wp-config-sample.php and rename (save as) to wp-config.php
- edit wp-config.php file
- define('DB_NAME', '**database_name_here**');
 - identikey name + db (stud2323db)
- define('DB_USER', '**username_here**');
 - identikey name (stud2323)
- define('DB_PASSWORD', '**password_here**');
 - database password
- SECURITY KEYS (SALTS)
 - replace (copy paste) with generated salts
 - <https://api.wordpress.org/secret-key/1.1/salt/>
- Save wp-config.php file
- Upload wordpress directory to creative server (inside public_html directory)

Initialize Wordpress on Creative Server

- In Browser go to wordpress directory on the creative server
 - <http://creative.colorado.edu/~you/wordpress/>
- Fill out
 - Site Title (can change later)
 - Username (identikey)
 - Password (generate NEW password – does NOT have to be database password)
 - Confirm use of weak password (if necessary)
 - Your Email (useful for recovering wordpress password)
 - Search Engine Visibility (can change later)
 - Click > Install WordPress
- Login to wordpress dashboard using your wordpress username and wordpress password

- <http://creative.colorado.edu/~you/wordpress/wp-admin/>

Setup local server to run wordpress locally

- Download MAMP
 - <https://www.mamp.info/en/>
- Open Preferences > Web Server tab
 - Set document root to local wordpress folder
- Click "Start Servers"
- Open WebStart Page (should automatically open when starting servers)
- Tools dropdown menu > choose phpMyAdmin
 - Databases > Create database
 - Database name (identikey + db)
- edit wp-config.php file for local version
 - DO NOT UPLOAD THIS FILE TO SERVER EVER
- define('DB_USER', 'username_here');
 - set to 'root'
- define('DB_PASSWORD', 'password_here');
 - set to 'root'
 -

Initialize Wordpress on local server

- In browser go to wordpress directory using your local server
 - <http://localhost:8888>
 - Choose language
- Fill out
 - Site Title (can change later)
 - Username (identikey)
 - Password (generate NEW password – does NOT have to be database password)
 - Confirm use of weak password (if necessary)
 - Your Email (useful for recovering wordpress password)
 - Search Engine Visibility (can change later)
 - Click > Install WordPress
- Login to wordpress dashboard using your wordpress username and wordpress password

Download Underscores (_s) starter theme

- <http://underscores.me/>
- Type in theme name
- Click advance options
 - Theme Slug, Author, Author URI, Description
 - Check _sassify!
- Click Generate
- Downloads theme as zip file (leave as zip)

Open Wordpress dashboard on local server

- Apperance > Themes > Add New > Upload Theme
 - Choose file (your _s zip)
 - Install Now
 - Theme is now activated and unpacked into your local word press folder
 - wordpress > wp-content > themes
- Apperance > Themes

- Your theme should be active
- Click “theme description

Start Sass

- Open terminal
- Cd into your custom _s theme directory
- `sass --watch sass/style.scss:style.css`

Develop locally

- create design and test on local server
- upload updated custome theme to server when ready to deploy.