

SiteFarm

Sub-theming

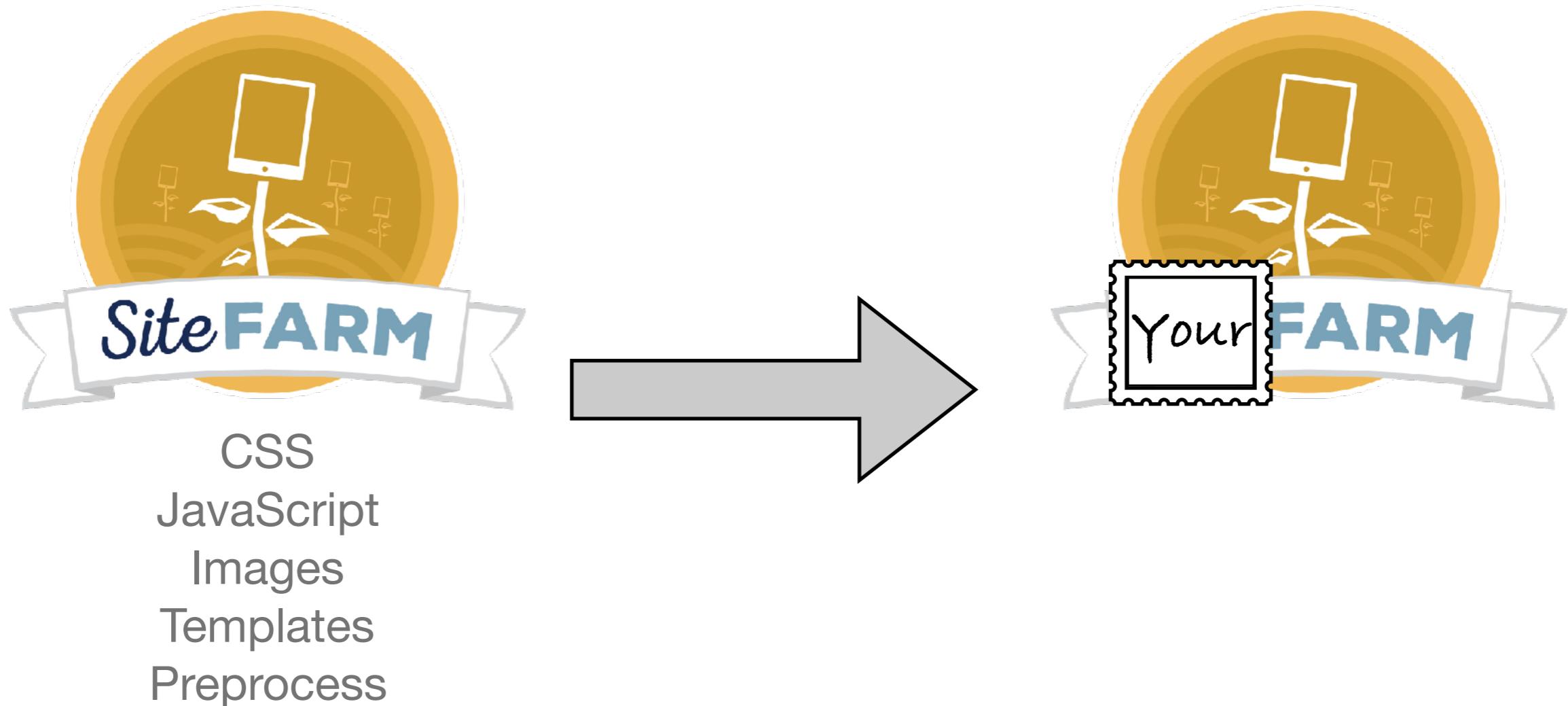
October 2018 Web Workers

Carson Black
IET Professional Services
Web Development



What?

Provide a customized theme for your site while inheriting all of the resources from the base SiteFarm theme.



Why?

- Custom Content Types
- Extra Regions
- Additional CSS* - Colors, Layout
- Display Logic
- JavaScript
- Head/Footer Code



Our global research network

advances fruit and vegetable innovations, empowering smallholder farmers to earn more income while better nourishing their communities.

[Play Video](#)

Research Across the Value Chain



Projects



Contact Us



Videos from the 2010 Annual Meeting in Rwanda

Global Food Security

Our research helps end hunger through inclusive agricultural growth, strengthened resilience and improved nutrition for women and children. [How our work contributes to Feed the Future...](#)

Latest News



Rwanda Postharvest Week Incubates visionary postharvest solutions
Written on September 11, 2014
A Horticulture Innovation Lab team hosted the third-ever



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[Play Video](#)

Projects

Follow Us



Value Chain Parts

Seed systems and germplasm



Fruit and vegetable production



Soil and irrigation



Pest management



Postharvest practices

Promoting drip irrigation and climate resilience in Guatemala



Young Guatemalan plant vegetable seedlings in a demonstration plot with drip irrigation and mulch to promote rainwater harvesting in Guatemala. [Learn more](#)

Project Description

Also called MÁS Riego (More Irrigation), this project develops and implements holistic, business-driven solutions to increase availability of drip irrigation, conservation agriculture and improved water management, while addressing social inclusion, especially gender building for all community members, especially women and youth, in Feed the Future zones of Guatemala.

Global climate change predictions forecast increased rainfall variability, which present traditional rain-fed agriculture with挑战 of seasonal rains and other water management challenges. As competition increases for water, practices such as conservation agriculture, rainwater harvesting, and drip irrigation will be increasingly important and sought after by smallholder producers.

The Horticulture Innovation Lab (HIL) MÁR is working to increase the use of drip irrigation, conservation agriculture and rainwater harvesting practices, where appropriate, in smallholder vegetable production systems in Guatemala. These practices produce vegetable crops for market and home consumption, while conserving natural resources upon which sustained crop production depends. These practices will enable

Project Info

Billing: USAID/ID/USAID
 Award Amount \$3,000,000 USD
 Country(s): Guatemala
 Project Title: Promoting drip irrigation and climate resilience in Guatemala

This project is a \$3 million buy-in from USAID/Guatemala, managed by the Horticulture Innovation Lab, as part of the U.S. government's global hunger and food security initiative called Feed the Future.

People & Partners

In-Country Lead


Debora Rivera
 Chief of Party for MÁS Riego project
 University of California, Davis

[Contact](#)

Partner Organization(s):

- [Centro de Población Rural, FAO](#)
- [Universidad Agrícola Nacional, Tazumal](#)
- [Kansas State University](#)
- [North Carolina Agricultural and Technical State University](#)
- [University of California, Davis](#)

Related Resources

Promoting drip irrigation and climate resilience in Guatemala



Young Guatemalan plant vegetable seedlings in a demonstration plot with drip irrigation and mulch, to promote these practices among farmers in Guatemala. [Learn more](#)

Project Description

Also called MÁS Riego (More Irrigation), this project develops and implements holistic, business-driven solutions to increase availability of drip irrigation, conservation agriculture and improved water management, while addressing social inclusion, capacity, and asset building for all community members, especially women and youth, in Feed the Future zones of Guatemala.

Global climate change predictions forecast increased rainfall variability, which present traditional rain-fed agriculture with challenges of seasonal rains and other water management challenges. As competition increases for water, practices such as conservation agriculture, rainwater harvesting, and drip irrigation will be increasingly important and sought after by smallholder producers.

A Horticulture Innovation Lab team is working to increase the use of drip irrigation, conservation agriculture and rainwater harvesting practices, where appropriate, in smallholder vegetable production systems in Guatemala. These practices produce vegetable crops for market and home consumption, while conserving natural resources upon which sustained crop production depends. These practices will enable smallholder farmers and youth to earn income from producing high-value horticultural crops in the face of climate change and changing rainfall patterns.

Project activities are designed to stimulate private sector development in horticulture while promoting small-scale commercial horticulture through increased use of climate smart practices. The team is also developing the capacity of ardent farmers, beneficiaries, and participants in other Feed the Future projects in implementing climate change resiliency strategies.

Related Resources

[Growing vegetables with conservation agriculture](#)



Fact sheet
Program materials

[Cultivo de hortalizas con la agricultura de conservación](#)



Fact sheet
Program materials

[One Size Doesn't Fit All: Drip Irrigation in Guatemala](#)



Video
2018 annual meeting



Youth in Horticulture panel: Guatemala youth in agriculture

How? - <http://sitefarm.ucdavis.edu>

- Go to SiteFarm -> Training -> Site Builders
- Request Site Builder Access
- Backup Site - Site Factory
- Set Up Your Local Environment
- Use SiteFarm One Subtheme Starter Kit
- Put theme in Repository (GitHub, BitBucket)
- Connect Repository to Site - Site Factory
- Change Theme in Site Appearance Settings

SiteFarm Subthemer #1 - Downloading Code-base From Site Factory
from IET WebDev

Get the codebase from your SiteFarm site on SiteFactory so that you can create a custom subtheme in a local environment.

Uploaded 1 year ago | 192 Plays | 0 Likes | 0 Comments | vimeo.com/218049753

Follow

Settings Share

SiteFarm Subthemer

Created by **IET WebDev** PLUS
1 year ago

BROWSE THIS CHANNEL

More stuff from "SiteFarm Subthemer"

4 Videos

1 Moderator

SHOUT BOX

Heads up: the shoutbox will be retiring soon. It's tired of working, and can't wait to relax. You can still send a message to the channel owner, though!

Write something brilliant here

Post No HTML, but links are OK. [Help](#)

SiteFarm Subthemer



Videos!

<https://vimeo.com/channels/1248284>

css		2017-03-13	add help text to css
images		2017-03-13	add some js docs and
js		2017-03-14	pass Drupal into the j
templates		2017-03-13	more documentation
.gitignore	223 B	2017-03-15	add in a .gitignore file
README.md	5.36 KB	2017-03-15	readme updates
logo.svg	64.64 KB	2017-03-13	initial commit
sf1subtheme.info.yml	826 B	2018-07-11	add the Link Grid regi
sf1subtheme.libraries.yml	104 B	2017-03-13	rename the theme to
sf1subtheme.theme	1.35 KB	2017-03-13	rename the theme to

README.md

Basic SiteFarm One subtheme starterkit

This starterkit is meant as a one-off starting point to customize the SiteFarm One parent theme. This is perfect for doing simple things like adding or tweaking some CSS or Javascript. In addition, the SiteFarm One parent theme has a lot of useful features and theming options that you can use.

General Drupal theming documentation can be found here: <https://www.drupal.org/docs/8/theming>

Folder Structure

```
|-- config/
|-- css/
|-- images/
|-- js/
|-- templates/
|-- .gitignore
|-- logo.svg
|-- THEMENAME.info
|-- THEMENAME.libraries.yml
|-- THEMENAME.theme
```

StarterKit

Bitbucket Repo

Templates

- pagehtml.twig
- node.html.twig
- .node—partner-organization—full.html.twig
- field—node--field-countries--teaser.html.twig
- block--logoblock.html.twig

```
{% block classes %}
  {%
  set classes = [
    'node',
    'node--type-' ~ node.bundle|clean_class,
    node.isPromoted() ? 'node--promoted',
    node.isSticky() ? 'node--sticky',
    not node.isPublished() ? 'node--unpublished',
    view_mode ? 'node--view-mode-' ~ view_mode|clean_class
  ]
  %}

{% endblock %}
{{ attach_library('classy/node') }}
<article{{ attributes.addClass(classes) }}>

  {% block title %}
    {{ title_prefix }}
    {% if not page %}
      <h2{{ title_attributes }}>
        <a href="{{ url }}" rel="bookmark">{{ label }}
      </h2>
    {% endif %}
    {{ title_suffix }}
  {% endblock %}

  {% if not node.isPublished() and view_mode == 'full' %}
    <div class="alert alert--warning">{{ trans }}This
      .{{ endtrans }} <a href="{{ base_path }}/{{ endtrans }} Publish now >{{ endtrans }}</a></div>
  {% endif %}

  {% block submitted %}
    {% if display_submitted %}
      <div{{ author_attributes.addClass('node_subm') }}>
        {% if node.uid.value[0].target_id != 0 %}
          {{ trans }}Posted by {{ author_name }} on
        {% endif %}
        {{ date }}
      </div>
    {% endif %}
  {% endblock %}
```

CSS

- Custom CSS - Appearance Settings of SiteFarm One
- CSS directory of StarterKit
- style.css

SiteFarm One ★

List Settings

Global settings Seven SiteFarm One Horticulture - SiteFarm One Subtheme

Home > Administration > Appearance > Appearance settings

These options control the display settings for the SiteFarm One theme. When your site is displayed using this theme, these settings will be used.

Default Options

Header

Force the UC Davis Wordmark to align to the right side
Checking this box will force the UC Davis logo to align to the right side of the page instead of the default left. If your site logo happens to have the words UC Davis in it already.

Un-stick the header when scrolling
Checking this box will cause the header and main navigation to no longer be fixed to the top of the page when a visitor scrolls. The effect will be the same as what editors currently see when logged in and have the admin toolbar present.

Main Navigation (menu) display

Choose how the Main Navigation menu should handle sub-pages in a large-width screen.

Single column dropdowns (3 levels deep)

Mega Menu (2 levels deep similar to ucdavis.edu)

Static menu with no sub-pages (1 level deep)

Quicklinks Menu

Use the Quick Links menu from www.ucdavis.edu
Checking this box will automatically insert all the links from the www.ucdavis.edu website. If you choose to use a custom Quick Links menu, you will want to create a new menu called 'Quick Links'. Then add the menu block to the region.

Highlight the first 3 items in the custom Quick Links menu

Show custom Quick links menu items in 2 columns

Page element display

User pictures in posts

User pictures in comments

User verification status in comments

Shortcut icon

Your shortcut icon, or favicon, is displayed in the address bar and bookmarks of most browsers.

Use the favicon supplied by the theme

Path to favicon icon
favicon-leaf-blue.ico
Example: favicon-leaf-blue.ico (for a file in the public filesystem); public://favicon-leaf-blue.ico or sites/a/Elles/Startkit577/Elles/favicon-leaf-blue.ico.

Upload favicon image
Choose file: No file chosen
If you don't have direct file access to the server, use this field to upload your shortcut icon.

CUSTOM CSS

Enable or disable custom CSS:

Simple CSS Overrides!

1

Type or paste custom CSS code for this theme.

Use plain text editor

Enable auto preview

Save configuration

Preprocess

- Manipulate variables before they get to the template.
- Make template “theme suggestions”
- Display logic
- Happens in .theme file

Pattern Lab

<https://bit.ly/2PoRyJg>



SiteFarm

Websites Grown Here

Quick Links ➔

ABOUT US ➔

ADMISSIONS

ACADEMICS

RESEARCH

CAMPUS LIFE

NEWS



CLOSE

The state of the pages-homepage pattern is: • complete

The pages-homepage pattern contains the following patterns: • templates-homepage

HTML Mustache

```
<div class="page l-header--fixed">
  <header class="l-header header" role="banner">
    <div class="header__bar">
      <a href="#nav" class="nav-toggle js-nav-toggle">
        <span class="nav-toggle__icon nav-toggle__icon--menu">Menu</span>
```

Branding and Styleguide

PatternLab for Developers

CLOSE

The state of the organisms-article-list pattern is: • complete

The organisms-article-list pattern contains the following patterns: • molecules-listing

The `organisms-article-list` pattern is included in the following patterns: • `templates-homepage`, • `templates-article`, • `templates-articles-landing`, • `templates-person`

HTML Mustache

```
<!-- Use molecules-listing for lists -->
<section class="article-list">
  <div class="vm-listing o-media">
    <div class="o-media__figure">
      <a href="#" class="category-brand__thumbnail"></a>
    </div>
    <div class="o-media__body">
      <h3 class="vm-listing__title"><a href="#">Lorem ipsum dolor sit amet, consectetur adipiscing elit. (72 characters)</a></h3>
      <div class="vm-listing__submitted">February 10, 2015</div>
      <p>Lorem ipsum dolor sit (37 characters)</p>
    </div>
  </div>
</section>
```



SiteFarm



Websites Grown Here

[Quick Links >](#)[ABOUT US >](#)[ADMISSIONS](#)[ACADEMICS](#)[RESEARCH](#)[CAMPUS LIFE](#)[NEWS](#)

Page Title

[Home](#) > [Current Page](#)

135x135

LOREM IPSUM DOLOR SIT AMET, CONSECTETUR ADIPISCING ELIT. (72 CHARACTERS)

LOREM IPSUM DOLOR SIT AMET, CONSECTETUR ADIPISCING ELIT, SED DO EIUSMOD TEMPOR INCIDIDUNT UT LABORE ET DOLORE MAGNA ALIQUA. UT ENIM AD MINIM VENIAM.

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Tips

- Flush Caches
- Place Blocks - again
- Flush Caches
- Watch Videos
- Flush Caches
- Come to Co-working
- Also, Flush Caches

Back to site Manage Shortcuts cfblack

Content Structure Appearance Extend Config

Index

Flush all caches

Run cron

Run update

Drupal.org

Logout

You can place blocks for c

Installed themes

UC Davis SiteFarm

IT'S RIGHT HERE AND NOW

This site is a Pattern Library of all the components and styles for a UC Davis website with approved branding.

Play Video Get the Code

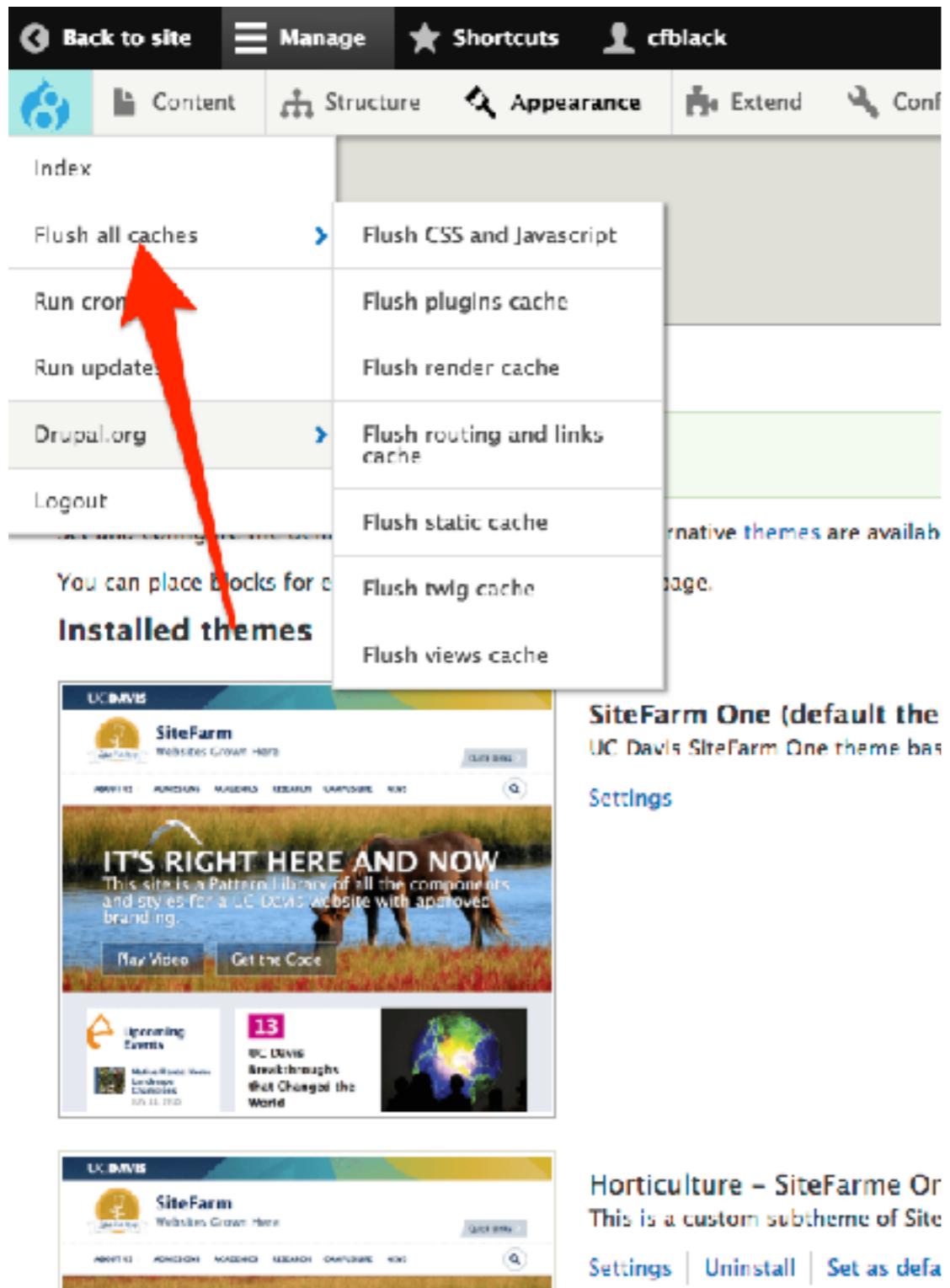
13 UC Davis Breakthroughs that Changed the World

UC Davis SiteFarm

Horticulture – SiteFarm One

This is a custom subtheme of Site

Settings | Uninstall | Set as defa



Domain does not contain Site owner username

Apply Clear

Move Remove Sort by: Site name Asc

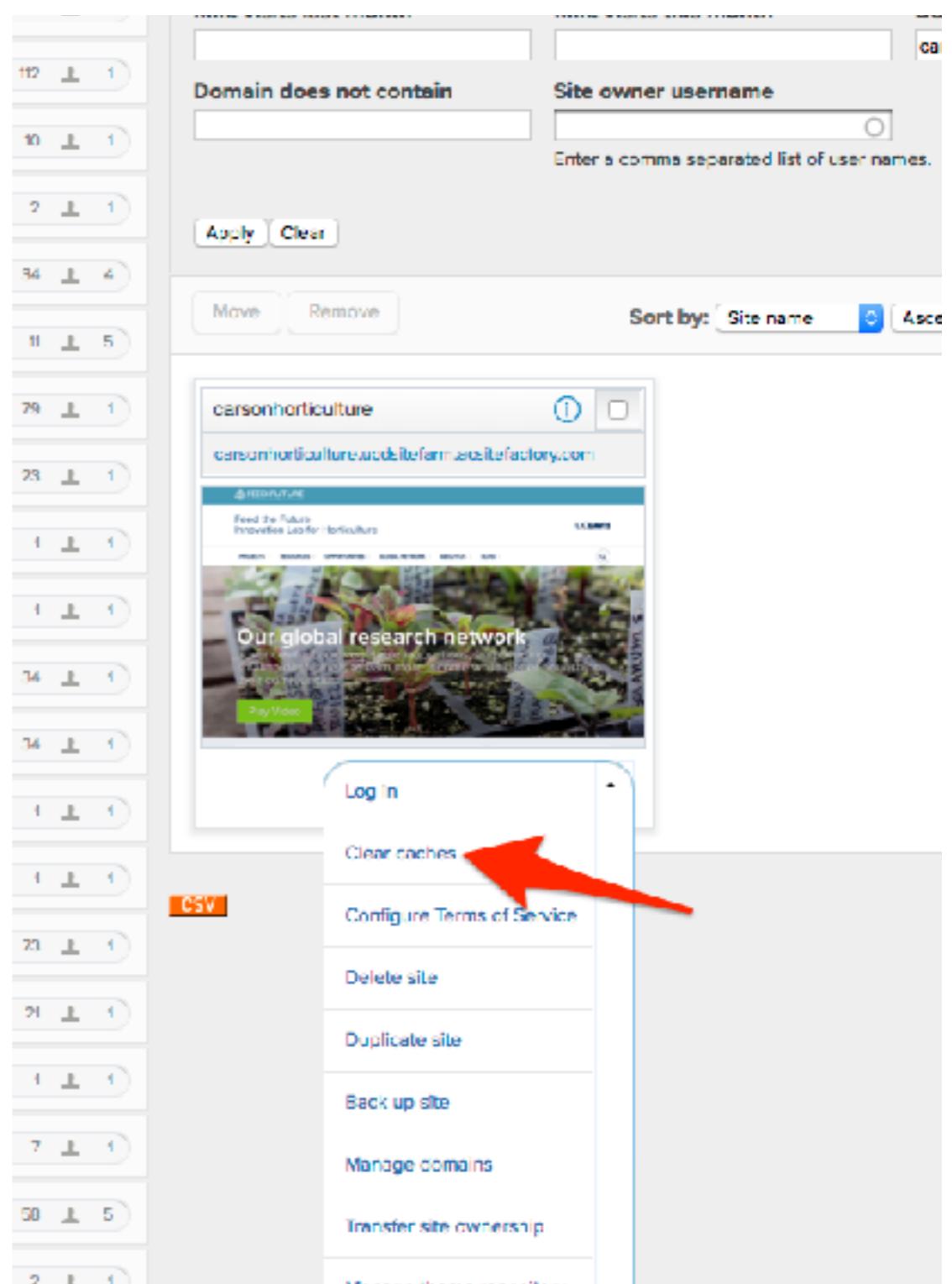
carsonhorticulture carsonhorticulture.ucdavis.edu@sitefactory.com

Log in Clear caches Configure Terms of Service

Delete site Duplicate site

Backup site Manage domains

Transfer site ownership Manage theme repository



Need Help?

sitefarm@ucdavis.edu

<http://sitefarm.ucdavis.edu>

SiteFarm Co-Working



SiteFarm Co-Working

- Every 2nd and 4th Thursday
- 11:30am - 1:30pm
- Shields Library
- Room 205 - Library Instruction Room

