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.

CSS
JavaScript
Images
Templates
Preprocess

SiteFARM

Your FARM
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.

Research Across the Value Chain
- Seed systems and germplasm
- Fruit and vegetable production
- Pest management
- Postharvest practices
- Soil and irrigation
- Food safety

Nutrition
Gender considerations
Training and education

Global Food Security
Our research network supports efforts to improve crop yields, increase nutritional value, and improve food security and safety.

Latest News
- Reduce Postharvest Week Incidences
- Strengthen postharvest solutions

Value Chain Parts
- Seed systems and germplasm
- Fruit and vegetable production
- Soil and irrigation
- Postharvest practices
- Pest management

Play Video
Promoting drip irrigation and climate resilience in Guatemala

Project Info
Duration: 01/01/2014 - 12/31/2016
Award Amount: $3,000,000 USD
Country(s): Guatemala
Project Title: Promoting drip irrigation and climate resilience in Guatemala

This project, led by the University of California, Davis, in collaboration with local partners, aims to promote drip irrigation and improve climate resilience in Guatemala. The project focuses on developing and implementing sustainable agricultural practices that can help farmers adapt to climate change and improve water efficiency.

People & Partners
In-Country Lead
Deborah Rivera
Chief of Party for MasRieg
University of California, Davis

Related Resources
Growing vegetables with conserved agriculture
Drip irrigation: A tool for smallholder farmers
Climate change and agriculture
Youth in Horticulture panel: Guatemala youth in agriculture

• 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
Videos!  
https://vimeo.com/channels/1248284
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 starterkit includes some more documentation.

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
|-- THEME_NAME.info
|-- THEME_NAME.libraries.yml
|-- THEME_NAME.theme
Templates

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

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

PatternLab for Developers
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.

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.
Tips

• Flush Caches
• Place Blocks - again
• Flush Caches
• Watch Videos
• Flush Caches
• Come to Co-working
• Also, Flush Caches
Flush all caches > Flush CSS and Javascript
Flush plugins cache
Flush render cache
Flush routing and links cache
Flush static cache
Flush twig cache
Flush views cache

Horticulture – SiteFarme Or
This is a custom sub-theme of SiteFarme
Settings | Uninstall | Set as default

UC Davis
Information and Educational Technology
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