

How to Build an Online Store - Week 5 - Customize Shopp Templates - January 16, 2011

The Shopp Method of Customization

1. Overview - Protect Customization by separating customization files
 - a. Shopp looks for a directory named "shopp" in current theme root
 - b. fallback is the shopp directory in the plugin
2. What can be customized?
 - a. What you see
 - i. Templates
 1. Template Tags
 2. Rearrange the HTML
 - ii. CSS
 - b. How it behaves
 - i. Hooks
 - ii. Filters
3. Prepare for customization
 - a. Create a /wp-content/themes/thesis_182/shopp folder
 - b. Use the dashboard to create theme template files
 - c. Create a store functions file
 - d. include that file from custom_functions.php

Using Shopp Template Tags

1. Anatomy of a template tag
 - a. WordPress analogy
 - i. `blog_info('description');`
 - b. the shopp function
 - c. the object
 - d. the property
 - e. the options
2. Types of template tags
 - a. catalog
 - b. category
 - c. product
 - d. cart
 - e. cartitem
 - f. checkout
 - g. purchase
 - h. customer
 - i. shipping
3. Change template tag options
 - a. default options
 - b. adding options
4. Example - Hide disabled options in Variations menus
 - a. 3 variation related tags in the product template
 - i. `has_variations`
 - ii. `variations` - this is the one to use
 - iii. `variation`
 - b. set disabled option
 - i. `syntax - disabled=true`

5. Example - give all variations in single drop down menu
 - a. mode
 - b. syntax - mode=single
6. Example - Include VAT in displayed price
 - a. tag product_price
 - b. option - taxes=true
 - c. templates
 - i.category
 - ii.product

Add Customer Inputs to Order

1. Add the template tag to the checkout template
 - a. checkout tag
 - b. order-data property
 - c. options
 - i.type - required
 1. text
 2. textarea
 3. checkbox
 4. radio
 5. menu
 - ii.name - required
2. Add some directions
3. Make it required

Customize the Main Catalog View

1. The default view
 - a. A paginated list of all products on the site
 - b. A sort order
 - c. A view configuration
 - d. this is the catalog-products tag
2. Display Featured Products
 - a. use the catalog featured-products tag

Customize the Category View

1. A tour of category.php
 - a. this controls all of the multi product views
2. Begins with a question - are there products?
 - a. If there are
 - i.display breadcrumbs
 - ii.display category name
 - iii.display view control
 - iv.display order by controls

- v.display pagination
- vi.loop through products
 - 1. set the row
 - 2. layout the product - li item
 - a. product image and link
 - b. product name and link
 - c. product price
 - d. product summary
 - e. add to cart button
- vii.Add pagination
 - b. if there aren't products
 - i.return the error
- 3. Add some text to the category title
- 4. Rearrange the views
 - a. Move the product title to the top
 - b. Add a details button
 - c. Display the add to cart button in grid view