

Overview:

I've built all of the pages, and menus for them. You won't need to create the page or select the templates. You can find all of the pages at 'admin/structure/pages'. All that is required is to have content entered into them. We are using the drupal panels module to assign content (nodes/blocks/views) to pages. Each page is constructed by a collection of many nodes of content. I've tried to create content types that are very versatile that can be used in many situations for different pieces of content. This is a very modular approach that gives us more flexibility in styling the content.

After reading through this guide look at a few pages and the nodes assigned to them to get a sense for how content is created on this site. Good example pages to look at are 'Start - Starter kits' or 'FAQ'

The Content Types:

You will most likely only use one of three content types. These are reusable nodes that structure a small amount of site content. Many of these are combined to build a single page.

- Single (the most basic node type, used if all you require is a heading and text)
 - Title (the admin title, only appears in admin section)
 - Heading (the bold heading text that will render on the page)
 - Body (the plain paragraph text. This can also include bold text, bulleted lists, colored text etc.)
- Single with image (much more versatile, has an image and a link field)
 - Title (the admin title, only appears in admin section)
 - Img (image field)
 - Heading (Bold text Heading)
 - Sub Heading (second heading should you need a sub-heading caption)
 - Body (plain paragraph text)
 - link (link text, and link path)
- Splash Image (the node for the splash image banners at the top of the pages)
 - Title (admin title, appears in admin section)
 - Splash image (the image)
 - Subtext bold (bold text overlay)
 - Subtext normal (normal weight overlay text)
 - Caption (image caption)
 - Carousel tag (only toggle this on if it is an image you wish to show up in the home screen image carousel)

How to add content to a page:

1.)create a node

- to create a new node go to 'admin/content'
- click 'Add Content'
 - Determine what content type you need to use. Most likely it is 'single' or 'single with image'
- Give it a very descriptive title. The naming convention I would like us to follow is 'pagetitle - nodetitle' this way we know what page it appears on at a glance as well as some idea of the node's contents.
- Enter your content in the appropriate fields. Make sure the wysiwyg editor is set to 'full html'
- You do not need to change any of the other settings
- Click 'save'

2.)Assign the node to the appropriate page

- all of the pages can be found at 'admin/structure/pages'
- determine which page you are working on and click on it to open it.
- click 'content' in the left column
- You will see the regions of the page that you can assign content to
- On the region you want to add content to, click on the gear icon in the upper left corner
- Select 'Add Content'
- In the new window that pops up, click 'Existing Node'
- In the search field perform a search for the title of the node you created earlier.
- Once you have found your node select it
- Toggle on 'override title' and leave the text field next to it blank
- Toggle off 'Include node links for "add comment", "read more" etc.'
- 'Build mode' should be set to 'full content'
- all other settings can be left as is.
- click 'finish'

3.)Save and Repeat.

- for every new node you add to the page make sure you click 'update and save'
- repeat this process to populate all of the pages.

4.)If you need to add specific CSS attributes to a giving node, click the gear icon in the upper right of the node and select 'CSS properties'. Here you can give the node an ID or Class name.

5.)Once nodes are added to a page regions, you can drag and drop them to reorganize them.

For writing CSS:

1.)overview

- I'm working with SASS to write the styles.
- All .scss files can be found in 'sites/all/themes/ccsf_theme/sass/ccsf'
- they are compiled to 'sites/all/themes/ccsf_theme/css'
- you can just compile 'ccsf.scss' that is serving as the main style sheet right now and has the includes for all the other style sheets
- please create a new file for each template page and include it in ccsf.scss (this structure is fairly evident in the way I've been working so far)
- 'mixins.scss' contains all of the mixins. Font styles, splash image styles ect are found here.
- 'variables.scss' contains all of the reusable variables that im using throughout the stylesheets.
- please use the mixins and variables as often as you can, and feel free to make new ones, this greatly helps with edits later on.

2.)Template Class names:

As you saw with the pages, they were created with distinct regions. Each of these regions has a CSS class name assigned to it. you can view these templates at 'admin/structure/panels/layouts/list/'.

You can open any of these up and find the CSS classes that have been assigned to the regions by clicking the 'row' and 'region' drop downs for each region.

for example:

Template 2 has 3 regions 'splash', 'items', and 'Tips & Tools'

The 'splash' section has these class names:

- t2-splash splash
- t2-splash splash-wrap
- splash (appears on every splash region site-wide)
- splash-wrap (appears on every splash region site-wide)

The 'items' section has these class names:

- t2-items-wrap
- t2-items

The 'tips & tools' section has these class names:

- t2-tips
- t2-tips-wrap
- tips-section (on every tips section site-wide)
- tips-section-wrap (on every tips section site-wide)

- notice everything is prefaced with 't2' referring to which template the class names apply to.
- please use these CSS class names when writing the template's CSS. All of the pages will have the base drupal class names output to it, using the template class names allows us to specifically target the template we wish to.

3.) Javascript

- if you find you need to write javascript, your code needs to be located in the folder found at 'sites/all/modules/ccsf_scripts/js'
- to make sure your new script is loaded on the site, modify the ccsf_scripts.info file located in 'sites/all/modules/ccsf_scripts' by adding a new script to the scripts array.
- For the script to be detected by drupal, you also need to clear the site's cache at 'admin/config/development/performance'
- please enclose your scripts so they aren't polluting the global namespace
- if your script is only needed on one page, please do the appropriate checks so that the script isn't firing on every page load site-wide.