*\_v2: 10/2 4:40PM*

*\_v3: 10/3 4:00PM. 5, parts of 6, 10 ,13 done. Two items added to 6 (in blue)*

*\_v4: 10/4 3:00 PM. new 6 added; 6-1 completed*

**Order of proceeding on Tru Medical eCommerce site**

1. Get an initial cut at the home page working with this second design [DONE]
2. Get an initial cut at the leaf level category page template working [DONE]
3. Get an initial cut at the product page template working [DONE]
4. Get the intermediate navigation figured out and implemented: add a landing page template for subcategories? [DONE]
5. Remove test code in category, leaf\_category controllers; get nav to work from home page to product pages
   * home: from images on top level category popup -> subcategory page
   * category: from images in subcategory array —> leaf category page
   * leaf\_category: from images on product\_item array —> product page
6. Get reverse direction nav to work: (added 10/4)
   * from a sub/leaf category to its sibling categories; [DONE for subcategories; not for leaf\_categories]
   * from any level back to top level categories in the left nav.
   * remove breadcrumb; there are no top\_level category pages to go back to [DONE]
   * make left nav bring up overlays corresponding to top\_level category pages over any pages in which they occur: make those overlays part of the shared/\_menu partial, or make two separate partials, one that has to be added to #left, and one to #main. Done? Why isn't it appearing in leaf-category and product pages?

— [DONE for subcategory template: views/categories/display.html.erb]

— YET-TO-BE DONE for leaf-category template

— YET-TO-BE-DONE for product#display.html.erb

— on category#display and leaf\_category#display there are two different sets of .subcatory definitions: one for the subcategories that come up in the popup displays, and one for the ones that come up in the base page. Distinquish them by name: onpage\_subcategories, onpage\_subcategorie Fix this in category#display, then work on leaf\_category#display. [DONE 10/4]

* + continue to work on sibling nav at the top of subcategory and leaf category pages
    - when select a tab other than the one highlighted as active for this page, get background of entire tab to change not just the <a> within it.
    - put div.subcategories within a left-right horizontal scroller, so can handle subcategories or leaf categories with more than the 4 siblings that now fit across the top.
  + Remove option of clicking on items in left-nav; they don't go to landing pages for top-level categories. Hovering over them brings up those top-level categories in an overlay over the page.

1. Cleanup on these pages/page templates
   * Category, Leaf-Category: (i) horizontal scroll at top: order, highlight current one; scroll left and right (ii) mouseleave-> back to white , (iii) SEARCH looks like others in menu,
   * Product: (i) sibling nav to other products this leaf-category.
   * Home page: (i) automatically build the contents of the popups from the main categories that allow user to link through the subcategories from the category tree in the dbms; the existing examples are hand-built. (ii) mouseleave on subcategories is leaving them orange, not returning them to white. (iii) now closing one category display only when you mousenter another one; should it do so when you mouseleave the first one, irrespective of whether you have opened another? (10/3)
   * all: pull right\_content out into a partial named promos\_and\_private\_label\_products.html.erb
     1. partial created (from home page; name changed; screws up CSS? — raise z-index; disappearing on home page. see lines 48,55 of tru\_medical\_base.css; may be working on home but not on other pages
     2. partial included in home page with a render
     3. partial included in views/category/display.html.erb — invisible there
     4. partial included in views/leaf\_category/display.html.erb
     5. partial included in views/products/display.html.erb
   * [ ... ] see todo comments at the head of each page type
   * resize the small product images to take full 140px width in product\_item/image div on leaf category page (added 10/3)
2. Implement whatever is needed to allow the site to show different prices to different types of people (clinician vs patient/provider)
   * + database of clinics/clinicians
     + capture the user's login identify in the jQuery event handler betfore passing it on to Netsuite
     + go if user=clinician? find clinic; find price structure of that clinic
     + use that to build prices shown on item pages.
     + [eventually show both the list price and the clinician's discount price.
3. Have PK makes skins for the netsuite pages; get those into the Working Prototype
4. Figure out how to handle product groups like Intellect XT, and products that come in sizes and colors, like tables, [ ... ]

* set up database structure to have a base image for the product group, and
* components ( some of which come as alternatives from a group, or one or more items from a group, e.g, a clinician might ofder a set of applicators in all of the different sizes.
* modify product#display page to handle this. [ Experiment with how to include/not-include divs on a page depending on whether the product/product set descripted by the page has or does not have that feature.

1. Help Bill, his son and Mandy make sure we get the product data and image content for
   * products, and mapping of products to leaf-level categories
     1. send note on how to handle lists and trademarks embedded in excel sheet [DONE]
     2. straighten out whether want to use xlong\_description for 'Features' ; modify product#display.html.erb accordingly
     3. get Bill and his son working with the spreadsheet we are using to load the database to avoid a time-consuming reformatting every time we get an update from him/them.
   * category tree: send that for confirmation now
   * product images
   * category images
   * home page images
   * [ large background images for pages, one of each of the top-level categories, if decide to use them rather than colors ]
2. Home page: get the scrolling background images and text overlays for each of them working properly
3. Experiment with 3 alternate search implementations: Google CSE, LIKE, Solar
   * + Google CSE: buy a CSE for TruMedical; push site to heroku; site map; on-demand index; insert cse ( where? left or main?)
     + LIKE: [ ... ]
     + Solar: [ ... ]
4. Experiment with options for either carrying the color highlighing of the 10 top-level cagtegories through the site, or dropping it. Options:
   * Make the background color of these 'inside' pages match that of the top level category. [TRIED — was too strong; colors are bright ]
   * Vary the highlight color on subcategory, leaf category and Product pages to match the color of the top level category.
   * More subtle still: vary only the highlight color for the breakcrumb trail
5. Move to production hosting environment for Alpha Testing
6. Alpha testing
7. Fix problems uncovered
8. Performance tuning
9. Beta testing — 'by invitation' set of clinics?

*In terms of order, promote #11 to just below #5 because we need it for VMS next week also.*