Critical Issues, Fixes & Small Updates

Overview

In this sprint we want to fix some critical issues that are impeding performance and functionality that have become broken. We also have a few minor improvements that need to be implemented improve a few areas to make them easier for us use.

As well as a couple of UI improvements for our customers.

This is the first portion of these small changes, more will follow.

PLEASE NOTE :

We have 7 remaining major sprints that we have planned the site, so it is imperative that these changes be made as quickly as possible. Much of this sprint seems to be critical issues that should have been resolved in prior debugging areas and previous sprints.

Here is a rough estimate of the time we think each section can be completed.

If these times are not accurate, we should discuss the steps involved.

1 - Critical Issues ( 3-4 )

2 - Onboarding ( 3-5 )

3 - Store UI ( 1 )

4 - Store Order Review ( 2 )

5 - Create Order ( 2 )

6 - Order Details ( 3-4 )

7 - Billing ( 1 )

8 - AWS ( 1 )

Total : 20 days / 2 people = 10 days.

Part 1 - Critical Issues

Name Tags

1.

I couldn’t check out to test completely,

but we need to make sure that nametags work properly.

From Creating new nametags,

ordering the nametags from the vendor,

to delivering the nametags to the customer.

2.

Adding name tags to the cart breaks other product details pages.

corporate.21co.dev.yurstore.net

3.

Shipping checkout page breaks when checking out with nametags.

corporate.21co.dev.yurstore.net

Admin Product Colors Section

1.

In the Colors section of the Admin,

colors are not listed and you cannot search for colors.

Product Search

1.

The store search field no longer finds partial matches.

Search “363807” returns the correct product page.

But a search for “363” should return a search result for products with “363”

Also, “363807 “ returns no results.

The space should be ignored.

Spaces are often included when you copy and paste text.

Part 2 - Onboarding

Billing Address

1.

Add an address to the billing tab to add a billing address to the store.

This address will be displayed as the “Billing Address”

on all “Bill Me” orders placed in that store.

Put the billing address in place of the shipping address, on Invoices only.

Query regarding Billing Address(Part 2 - Onboarding)

1. Can a store contain multiple billing address?

No, I don't think that is necessary.

Plus it would make it too complicated.

We want to make billing as easy as possible.

so having one place to send all bills is important.

2. In which table do we store billing address data?

In the addresses table, I think.

With a reference in the store data.

And also reference to it in the order data.

3. Can store admin insert billing address from frontend or not?

Not currently.

We want to make billing as easy as possible.

so having one place to send all bills is importantF.

Product List Sorting

1.

Whenever product are listed on admin pages the products should sorted.

The store edit / products page is particularly frustrating

when a client asks for an item to be added / removed,

but you can’t find the item you’re looking for.

Here is the method I’ve used before:

Because many style number combine letters and numbers

I have found it to be helpful to convert the characters of the style to ascii,

and then sort the results.

i.e. K500 => 75 53 48 48 => 75534848

They should be sorted :

Style - Alphanumerically

Color - Alphabetically

Size - by Sequence Value

The sections we definitely need this are :

• products listed in the stores edit/view page

• products listed to be ordered on the vendor-order page

• products listed on the product import & update pages

Also, the items seem to be listed in the “other” section

even when already listed in a category.

**Query:**

* In the vendor-order page table, all three sorting parameters are present. On what basis should we short the table?

These pages should be sorted by all three criteria.

First by style, then color, then size,

then length(when applicable).

e.g.

product abc -  color abc  -  size 1   -  length 2

product abc -  color abc -  size 2   -  length  1

product abc -  color abc -  size 2   -  length  3

product abc -  color abc -  size 3   -  length  1

product abc -  color def  -  size 1   -  length  1

product abc -  color def  -  size 2   -  length  1

product jkl    -  color abc  -  size 3

product jkl    -  color def   -  size 1

product xyz  -  color abc  -  size 1

Add-On Logos

1.

We need to add ‘Full Back’ as a logo location.

It is currently only available on Add-On logos.

2.

When a logo has an ‘Add-On’ logo attached,

The location of the Add-On logo is not being considered

when deciding whether that logo should be available for a particular product.

i.e.

If a Left Chest logo has a Left Sleeve logo attached,

And you go to a tank top ( no sleeves )

the logo is still available for that product.

3.

We need to switch the dependencies of the primary and add-on logos.

Currently, when we create an add-on logo,

we then decide which primary logo it goes with.

We should change this to select the add-on logos allowed,

from the primary logo options.

Also, we need to be able to allow multiple add-on logos,

and toggle whether the add-on logo is required or optional.

This will solve the issue of having to create multiple version of a logo,

in order to accommodate multiple add-on variations.

4.

We need to be able to add locations as needed.

A new module similar to sizes/features needs to be added.

Details will be provided.

**Query:**

* Waiting for the details.

Logo Colors

We need to add a white Pantone color for printing.

"Pantone" => "White",

"Hex" => "FEFEFE",

"R" => "250",

"G" => "250",

"B" => "250"

**Query:**

* Do you mean add this color in the “Art Info” tab of Logo? Please explain in detail.

No, the exact color data just needs to be added to the list of Pantone colors.

yurstore / app / Http / Utilities / Pantone.php

I just added this here :

Chris Lurty pushed to branch dev at Jeetendra Maharjan / yurstore

c4302528 Added White.

No Logo

We need to allow customers to select a “No Logo” option.

Add a “No Logo” button to the left of the footer of the Logo Select Modal.

This should be able to be enabled/disabled per store.

And should have a global price that will be calculated in place of a logo.

We are thinking of $1.50 as this global price but this may change.

**Query:**

* Now the customer will have an option (No Logo) to remove the logo .
* In case the customer decides to order a product without the logo, then when calculating the price of that product the global price ($1.50) should be used instead of the logo price. **Is this correct?**

**Yes**

Part 3 - Store UI

Store Header

1.

Updated design.

[https://codepen.io/lucidego/pen/dd4f74a57f69310bc954c4e624fb79b7/](https://codepen.io/lucidego/pen/dd4f74a57f69310bc954c4e624fb79b7/?editors=1100)

This demo includes multiple versions

to show the different sign in privileges displayed.

We still need to add a transition when displaying the search input field.

Store Login Modal

1.

Updated design.

<https://codepen.io/lucidego/pen/oyLjKv>

This design doesn’t account for store colors.

Left Sidebar

1.

Remove “View Order History” text.

Make the Order History header clickable.

3.

Add an Open Invoices section.

Only visible to store admins.

2.

Display sidebar on the order/view page.

It currently disappears when reviewing an order.

Part 4 - Store Order Review Section

Order/Invoice Display

1.

Split into separate pages, one for estimates, one for order tracking, one for paying invoices

* Orders
* Invoices
* Estimates

**Query:**

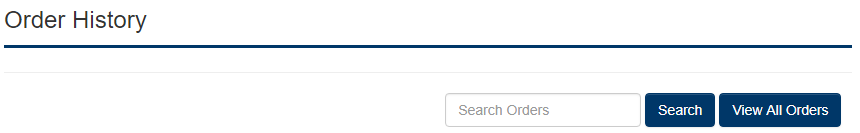
* In the estimate page, will the user have the feature to add new estimates from the front end or only the view of the already added estimates of the back end?

Customers cannot create estimates.

The Estimates list will only be for customers to view and approve existing estimates.

2.

Move the Search field to under the Order History header.



3.

When first loaded, only display section for the order of the person logged in.

With a “My Orders” header.

4.

Move the button “View Customer Orders”

from the bottom of the list, to the top of the page.

Renamed to “View All Orders” ( only visible to store admins and yurstore employees )

When clicked, hide “My Orders” and display all orders list.

Update the button to be a “View My Orders” button.

5.

If the user signed in has access to orders/invoices/coupons of multiple stores,

display the Headers of each store,

with a “View Orders” button.

Then display the orders for the selected store only.

6.

Paginate orders, so not all orders are displayed at once.

**Query:**

* For pagination, we have decided to add a Load more or Show more button at end of each list of a specific store. Each list will display 5 orders at first and clicking on the load more button will load more orders of that store.

That's a good idea, but most admins will only be an admin for one store.

For admins of only one store and non-admin customers, let's display 20 at a time instead of just 5.

And we should also add a back to top button.

Orders List

1.

Remove ALL payment options for the orders on this page,

Including the Pay buttons, Payment Status and the Pay Multiple button.

This page will be for order status/tracking only.

2.

Replace the icon for the “track shipment” button with the truck icon.

3.

Add a button to view/download the pdf.

4.

Use the customers name instead of email address.

Hyperlinked to email address.

5.

Change the Date format to MM-DD-YY.

No Time.

6.

Combined Invoices and Coupon Invoices

should not be displayed.

Invoices List

1.

Remove Tracking buttons.

2.

Same changes as Order List, items 3-5

5.

Change the “Paid” status to display as Text Only.

It looks like a button now.

Coupons List

1.

Will send details.

**Query:**

* Waiting for the details.

Part 5 - Create Order / Estimate

Create/Edit Order/Estimate

1.

Split the Company/Store select

Like we do when adding coupons.

2.

Allow collapsing of the customer info section.

3.

Allow unverified addresses for shipping.

Also, make sure addresses work with 5 digit zip codes.

4.

Add a button to verify the selected/entered address.

5.

Allow us to select the logo for items,

even if the item is not in our database.

We would also need to select the logo location,

since the item won’t have any presets.

6.

Allow for us to change the logo location when creating an order

Include a dropdown with the locations available for the selected logo.

Also, allow all locations available for the current item to be selected.

regardless of the location permitted for the selected logo.

A basic overview of the new locations module :

It needs to behave almost exactly like the features/sizes/categories pages.

We need to be able to add "Location Sets",

which we can them add a bunch of locations to.

These locations need to be listed on the products location tab,

and be able to be selected, just like the current locations.

All other behavior of the logo locations will be the same as now,

but with the ability to add/remove/edit locations.

Example:

We would add a Location Set "Caps"

and add locations "Center Front", "Left Side", "Right Side", "Back Arch" & "Bottom Back"

Then this location set, and it's locations would be available as locations to select for products.

Also, since we will have many of these Location Sets, they should be collapsible.

7.

Add a button for us to add Comments.

Comments are visible to the customer.

Comments should also be displayed on the decorator view.

8.

Add a button for us to add Notes.

Notes are not visible to the customer, but only visible on pages in the admin.

Also not visible on the order pdf, since that could be sent to the customer.

Notes should display in their own row, just like comments,

but be highlighted differently.

9.

Custom details added to items that are not in the DB

need to be visible on all pages where item info is displayed.

10.

Add a button to add Additional Logos to an item.

Based on the options set for the selected logo.

11.

Add a button to add Additional Text to an item.

Based on the options set for the selected logo.

12.

When you click the “Add Item” button,

set the focus on the text box that appears.

So we can start typing immediately.

13.

Prepend Estimate numbers with “E”

e.g. “E123456”

14.

Add a button to display the order grid for the current item,

Grid View : <i class=”fa fa-th”></i>

When the grid view button is used,

the items added will replace the current line item

with the items selected in the grid.

Any attributes that had been selected before the grid button was clicked,

should be applied to all of the items added with the grid view.

i.e. logo, text, comment, etc.

15.

Make sure ALL attributes of an item are used

when updating the item.

Currently, when you make changes to the item

the price of the Add-On logo is not added into the updated price.

Part 6 - Order Details

Update Order/Invoice Detail

1.

New Design

Work In Progress:

[https://codepen.io/lucidego/pen/c884749b2c0058fb87aed329af130216](https://codepen.io/lucidego/pen/c884749b2c0058fb87aed329af130216?editors=1010)

This codepen was based on this order,

as you can see, the logo and text info is not clear.

<https://sflconstruction.pulte.yurstore.net/order/view/ac9299eeefd451fd6232427d166ca700>

Basically, the first row is the product details (size & color),

then each attribute that is added to the product, gets its own row.

i.e. Logo, Add-On Logo, Add-On Text, Comment, Note.

this layout also needs to be implemented in other areas with similar data:

2.

Move Logo info to its own row.

3.

Additional text info should not be constrained to the table cells of the item info

Use one large table cell, or css grid?

4.

Add Billing Address section to the invoice pdfs.

The billing address should not be included on the order pdfs.

Order Invoice:

Work In Progress

<https://codepen.io/lucidego/pen/1825e5d45b3070caf2eb8270486f2936/>

Coupon Invoice:

[https://codepen.io/lucidego/pen/50c8751efff0feceab9105830a4d6404/](https://codepen.io/lucidego/pen/50c8751efff0feceab9105830a4d6404/?editors=1100)

Part 7 - Billing

Coupon Billing

1.

Use order number as invoice number.

Append the order number with a “C”

e.g. “C123456”

2.

Display Item total, sales tax and shipping fees

separately on the coupon invoice.

[https://codepen.io/lucidego/pen/50c8751efff0feceab9105830a4d6404/](https://codepen.io/lucidego/pen/50c8751efff0feceab9105830a4d6404/?editors=1100)

Combined Invoices

1.

Change the number format for the combined orders

to be less similar to Order Numbers.

It is too likely for a Combined Order

to have the same number as an order.

Maybe only 4-5 digit sequential numbers?

2.

Remove “Invoice Number” text,

Change to “Combined Orders”

Prepend the Combined Order Number with “REF”

e.g. “REF123456”

3.

Include in with the combined order pdf :

Order List

Coupon List

Order Details

Coupon Invoices

Part 8 - AWS

Load Balancer

1.

I changed the Load Balancer to the new version,

because the new version allows for multiple SSL certificates,

but now both the new one and old one are active.

I’m not sure why the old one is active,

Please edit, so that only the new version is used.

EC2

1.

Our usage is usually under 10%.

And peaks at between 30-50% running cron jobs.

Let’s use smaller containers,

so we aren’t paying for under-utilized resources.

t2.small will definitely work,

but as long as performance is not affected,

t2.micro could be an option.

.1