ss

https://www.dropbox.com/sh/afmrgr9yr0rdh05/AAAxKmSd0o6wqQq28PwF5Xoua?dl=0

1.Server

Install ubuntu - Done

Install node in port 80 - Done

Install and configure Xamp in port 8079 - Done

Install mongodb and other modules -Done

Configure the server such a way that node server and xamp can run in parallel. Node running on port 80 where as xamp running on port 8079 -Done

Installed mysql. I will configure mysql if necessary. I think it is not necessary to configure, 70%

Need to setup and configure ssl. - not done

Mail Server install and configure - not done

Server security ensure through software - not done

backup system

2.Programming User End

2.1.Common Top :

Get blog post title, image, blog post link from http://sociallyshoppable.com - Done

Twitter instragram follow button integration   
Login : User can logged in with their details - Done

Register: User can register with there details - Done   
A window will appear with a 1-1.5 minute video telling them how sociallyshoppable.com works and the features and benefits of the website. Before register it need to be checked whether this email exist.

Flag

By changing flag monetary system will be changed. So web site all pricing monetary system will be according to that. Currency conversion will be used to see the pricing. So I need to depend on currency conversion api to implement this(which one?). For signed user, user's preferred monetary system information come from user profile. But signed user can change his/ her preferred monetary system by clicking flag as well.

Mini Cart

On Top of min cart it will show number of cart items & number s of stores and total price.  
  
On bottom mini cart it will show number of saved item   
  
Cart items   
 user can view his cart items by Clicking mini cart.Cart items are grouped by stores - Done  
 Store wise total price and total items also needed to be shown

Saved Items  
 User can view his saved item by clicking mini cart. Saved item will be grouped by store wise - 70% done. user can saved item id only. That is not enough for the application. Quantity and some extra details required to be saved. So when a   
 saved item moved from save list to cart list, cart will be constructed along with quantity.

Searchbox

Getting suggestion on click the search box - Done

Suggestion could have relation with search - Not Sure

On click stores inside searchbox, it is showing all distinct stores and number of items of that store are available - Done

SELECT STORES -> Those store need to be grouped alphabet wise. On left there are alphabet lists. if any specific prefixed stores is not available on the system that alphabet need to be disable - not done

SELECT STORES -> By clicking specific alphabet inside , it will take cursor move to list of stores which prefixed with same alphabet. - not done

SELECT STORES -> By checking stores, store will be sown inside current selected - done

SELECT STORES -> store number beside the store name has relation with search. for specific search. this number need to be updated with response to search - not done

SELECT STORES -> Clicking clear will clear stores from selection . 50% done checkbox need to be unchecked

SELECT CATEGORIES -> On click categories inside searchbox, it is showing all distinct categories and number of items of that categories are available - Done

SELECT CATEGORIES -> The current category information come from prosperent which is consists of all details of category, sub category etc. Inside search box we need only main category wise grouping. - not done

SELECT CATEGORIES -> Those categories need to be grouped alphabet wise. On left there are alphabet lists. if any specific prefixed stores is not available on the system that alphabet need to be disable - not done

SELECT CATEGORIES -> By clicking specific alphabet inside , it will take cursor move to list of categories which prefixed with same alphabet. - not done

SELECT CATEGORIES -> By selecting specific categories, categories will be sown inside current selected - done

SELECT CATEGORIES -> categories number beside the categories name has relation with search. for specific search. this number need to be updated with response to search - not done

SELECT CATEGORIES -> Clicking clear will clear CATEGORIES from selection . 50% done checkbox need to be unchecked

SELECT DESIGNER -> On click designers inside searchbox, it is showing all distinct designers and number of items of that designers are available - Done

SELECT DESIGNER -> Those designers need to be grouped alphabet wise. On left there are alphabet lists. if any specific prefixed designers is not available on the system that alphabet need to be disable - not done

SELECT DESIGNER -> By clicking specific alphabet inside , it will take cursor move to list of designers which prefixed with same alphabet. - not done

SELECT DESIGNER -> By selecting designer, Designers will be sown inside current selected - done

SELECT DESIGNER -> Designers number beside the categories name has relation with search. for specific search. this number need to be updated with response to search - not done   
SELECT DESIGNER -> Clicking clear will clear DESIGNER from selection . 50% done checkbox need to be unchecked

SELECT STORES/CATEGORIES/DESIGNERS -> CLICKING all designer will select all designer

CLICKING all categories will select all categories. CLICKING all Stores will select all designers. - Not done

SELECT STORES/CATEGORIES/DESIGNERS ->Alphabet box enabled alphabets will be changed with respect to whether user is on store section, designer section or category section - Not done

SELECT STORES/CATEGORIES/DESIGNERS -> Clicking view all, will clear select items only that box - not done

After clicking search on top, result should be shown on search result page. Clicking on top search, search will happen within all stores. If any category, store or brand s not appear on search result, that will not change list of categories or brand or stores within search box. Instead it will change number beside the stores, designers or categories inside searchbox.

Menu  
 ITEM

After Clicking on Menu item( such as shoes, men , women etc) product result will be shown either on home page or search result page. menu item should be matched with Product category sub string to return as result.

clothing & accessories > novelty & special use > exotic apparel > women > dresses

sports & outdoors > snow sports > skiing > downhill skiing > boots > women

Above two are two different category having the word women. If any person click on women on menu bar all products, that are part of those categories, that will be returned

Now if end user click specific store(i.e. ashford) under women then products from store ashford that are part of those categories will be returned

Sub Item

Featured Shop : Menu-item(Men, Women, Shoes etc) wise featured shops are different. Under a menu item, which shops will be shown as featured shops; that depend up to a calculation. This calculation is based on top most people liked shop under specific menu item. - Done

From customize my shop, User choose his preferred shops menu-item wise. User menu- item wise preferred shop has been shown as user top 10 - Done

2.2.Common Bottom :

Page under construction is provided when link is not available. - Done  
Static content needed to be provided by socially shoppable for static pages  
Company, Customer service, policies - Not done  
Like facebook page

2.3. ERROR Handling & Security

Route change failure give error message in angular - Done  
node error handling 40% done. Not all type error is handled  
Session has been used for security purpose - Done . There is scope to improve security

2.4.Partial :

2.4.1 Common Function/Features within body  
 On Scroll Load More Product  
 Pages with product/ item list have the functionality to load more item on scroll  
 View All Product  
 By clicking View all, all product will be shown in single page. Load more on scroll functionality is not necessary in this instance. 'View All' is used in search result page and store search result page, followers likes full page, user like full page, My wall full page, notification page, following full page

Store Subscribe Newsletter or coupon(SmartSheet 46. CALENDAR FUNCTION: SUBSCRIPTION NOTIFICATION: POP-UP CALENDAR AND MAIL NOTIFICATION)  
 Image : 46. Calendar Functions3\_instructions.jpg  
 By bringing mouse pointer on top of slider of the store, user will get an option to subscribe to specific s stores. This functionality is available in home page, dashboard page and store search result page. Guest user will get a prompt to sign and after sign in he can subscribe. Subscribed user will get notification inside their notification box of Socially shoppable, about any offer from the store. User can subscribe from home page/ dashboard page or store search result page.  
 Social Icon bottom of each product  
 heart icon for like. Beside the heart, it is required to show number of likes for this product.   
 arrow icon indicates share. Beside the arrow icon, it is required to show number of shares for this product.  
 Shopping bag icon indicates review/purchase of the product. Beside the box icon, it is required to show number of shares/purchase for this product.

Social Pop up  
 By clicking heart/ arrow/ box icon social pop up will open. This pop up will have option to see how many people like, share or review the products.   
 There are three tabs inside this pop up. There will be Socially Shoppable link of the product available in the pop up.

Share through Social Media  
 (Smart sheet 38 Share Function)   
   
 \* See Bottom 4 social icons  
 FACEBOOK : User can share product url along his/her comment using facebook. User can also choose thumbnail picture of product over facebook. The user can choose form which profile to share on. https://developers.facebook.com/docs/sharing/reference/share-dialog  
  
 TWITTER : User can share product url over twitter. User can tweet his comment along with the url. User can see/switch from which twitter profile s/he is tweeting over tweeter . After tweeting user will get a simple notification about the tweet. Other share functions will remain for the user to complete until they hit cancel or close the share function.

Pinterest: User can share product url along his/her comment using pinterest. User can also choose thumbnail picture of product over Pinterset. user can choose an existing pinterest board or they can choose a new pinterest board to pin the product. After pin it user will get a simple notification about the pin it. Other share functions will remain for the user to complete until they hit cancel or close the share function(not clear).

Email: User will type receivers email address or s/he can upload contact from his/ her contacts. User email come from user profile information but s/he can change his email address to sent(all user email should come from the system otherwise it could become spam). Email subject is dynamically generated.  
 User can dynamically generate email subject. User can add comment along with the email body. User can also choose thumbnail picture of product, By clicking send, product detail will be send to receivers email address and user will get a simple notification about mail sent . Other share functions will remain for the user to complete until they hit cancel or close the share function(i think mail sent will be always active even after send an email because user might want to send product details to another friend ).

Social Popup > Submit:   
 By clicking submit, all social media share/direct email performed simultaneously

Cancel : By Clicking cancel social share canceled unless share performed already individually

Social Popup > Share through all social Media By one click:  
 Image : 37a. Review and upload to collective\_calendar Sharing Function Box Update\_instructions.jpg  
 If the user hit the share at the bottom(number 21) then all boxes (social share boxes) will be shared at the same time

Social Popup > 'Like' tab (Smart Sheet 36 Socially Shoppable - Sharing Functions)  
  
 user can see the short list of users who like the product. By clicking more all users list become visible who like the product. most recent liker- name and liker who are friend/followers of the user will be red. Right side, product images slider will be provided . If user like to see the total people who have liked this particular product from this retailer, then s/he can click 'more'. By clicking the' all', user will be directed to the product page/item details page with the hearts/like tab opened.

Social Popup > Share tab:  
 Smart Sheet 37. Sharing Boxes: arrow/direct share and purchased/review boxes  
 37. sociallyshoppable-sharing-functions\_sharing\_boxes2\_instructions.jpg  
 Under Share tab , user can share product with another user within socially shoppable. User need to type username and message for sharing a product link and receiving user image will appear left of message box(not sure). There are product image slider. User can slide images to select specific product image for share. After checking share checkbox, and clicking share product, product details and selected product image, will be sent to user's friends mailbox. With current available resource, It is not possible to provide complete mailbox system to every single user of Socially shoppable. So after clicking sent, system will update share table's few fields; such as : who will see this shared product details, which thumbnail picture users can see, who share this product and when it has been shared. If user checked no thumbnail image' before share, only product details will be shared. User's sent mail will be updated accordingly.  
 Receiving user, receive shared product 's details inside SS mail & notification box(28. sociallyshoppable-all-stores-settings-ail&notifications\_instructions.jpg).

Social Popup > Review Tab  
 Image : 37a. Review and upload to collective\_calendar Sharing Function Box Update\_instructions.jpg   
 User can see other user's comment along with the review. Review will be sorted in higher and most recent to lowest rating and oldest. If user would like to see the total people who have like this particular product from this retailer then user would click the 'all' and be directed to the product page/item details page with the review/box tab opened User's can rate(add/update) along with comment(up to 300 characters) by clicking hearts with in this tab. Review will include auto populate #happyshopping #socshop unless user override it- hashtags are not considered in the 300 characters limit. Average rating of the specific product will be available on this tab. If the user chooses 4-5 stars then application will allow to share to collective's top buys (page 61c) feed - but all will showcase on collective tab 61a and b(Not clear). Words of review comments are searchable in discover page. After user's review it will be in user's wall page. If user's friends are also do any kind of share function(like/share/review) on the post user will be notified on user's wall then. User can upload his/her product related highest 3 pictures and 1 video 60 sec. After upload user's picture, picture will be available in right side slider. Uploaded image that is bright/ not shaded, is the one that will show as the featured thumbnail/image when sharing. Uploaded image thubmnail will be provide. User need an option to delete his/her uploaded image

Social Popup > Common Right  
 On right product images will be provided. User can slide through images and use active slide image to share. By clicking 'no thumbnail' user can deactivated image sharing, while trying to share product detail information. User can see   
 some product details(item name, brand, store, url) . or user may checked no thumbnail image to share product details, without image. User can checked like, share and review checkboxes and afterward s/he can click share button to perform selected checkbox related action. So by one click, user can perform several operation

User Activity   
 (Image : 12. sociallyshoppable-search-results-page- v2\_updated2\_instructions.jpg)  
 Current user activity will be shown on right side. That means if a user like/ share/review/purchase(not sure a bout purchase) a product, that product will be in right slide bar of that user. This feature will be used in home page, dashboard page, search result page, store search result page, followers likes full page, user like full page, My wall full page, my notification full page, following full page, social collective page   
 User Activity On mouse hover:  
 Bringing mouse top of the item (Smart Sheet : 54.POP-UP FOR PRODUCT DESCRIPTION WITH SOCIAL DETAILS WITH A LEFT SIDE ARROW) will show a pop up where short list of users will be provided who like/ share / review the product. By clicking 'more' user can view full list of users. User can see item details as well.

Product List Sort Order  
 1. Most popular, 2. Most Shared Product, 3. High to Low, 4. Low to High, 5. Favorites(only for signed in) 6. Newest First 7. Customer Rating 8. % off Sale (High to Low) 9. Bestseller

Product Mouse Over  
 on mouse over a product from product list, it will show glass affect with hearts.  
 number of hearts indicates it's rating  
 Quick View (SmartSheet 58a)  
 On clicking '+' sign, on top of specific product in home page/ dashboard page/ search result page/ store search result page; quick view window appear with that product information. User can see product images, available color/size, price, sale price, rating, number of likes, number of shares, number of reviews, item id. User can quickly add a product to his/ her wishlist. User can choose color, quantity and size of product then add this product into cart. This color and size option list should come from two tap. Because grabbing color from image can not match real available color . Backend color generation technique may be helpful for search, but that can not solve true purpose.   
 Mark your calendar(Next Iteration) (Smartsheet 13.STORE CHOSEN (WITH BOTTOM SS POP-UP)  
 It is on right bottom (13. sociallyshoppable-store-chosen2\_updated-pop-up- instructions.jpg)  
 when the user clicks Tuesday it will show notifications of Tuesday. The user can see up to 7 days in advance. When not selecting any particular day/date then the calendar will appear as shown with a continuous scroll through all the notifications. The date will appear when scrolling down the list going into notifications for the next day. By bringing mouse pointer top over the bell icon, it will show when the sale pop up( Smartsheet 57. STORE CHOSEN PAGES AND POP-UP PLACEMENTS.) . Inside pop up sale price, original price and how many hour, it has been passed after sale begin can be shown   
   
 Related Items  
 The 'related' bottom of product list is based on what item user has decided to shop (handbags). It is required sophisticated tracking system on the backend to suggest common, related and popular search terms (or hash tags) that will help the user find and discover the products they want. This will be based on the information ss system already know about the user and how they may be similar to others with similar information and are searching related products.  
 (Prediction.io and Mixpanel/cookies could be used)

2.4.2. Top ten page (Smart Sheet 10a.YOUR ACCOUNT>TOP10 STORES)  
 When a tab is selected then the user will view top 10 stores chosen by him with in current tab.   
 User can search store by clicking search. When user click on a store (if it is not selected by user before), it will be added as one of user's top 10 under current tab.  
 By Clicking, one of the his saved top 10 stores, user can remove his/ her top 10 selected store from menu. This user's top 10 ten stores under each menu-item are used for generate sub-menu. So many are generated by user's wish.  
 Most users added store under a menu item, become feature store for that menu item.   
 ( Menu item example : Men, women, shoes, local etc)

when end user will try to unselect a store from bottom store list, then pop up will appear. there will be two option.   
 a. visit store chosen page -> by clicking this user will visit store chosen page  
 b. unselect the store -> by clicking this user will unselect a store from top 10.  
 2.4.3 Account Page(Smart sheet 8.YOUR ACCOUNT)  
 User profile information will be shown in this page. User can update his profile details from this page. User can Upload and crop his/ her picture in account page. S/He can import picture from facebook, twitter or s/he can capture image using his/ her web cam. He can upload image from pinterest(May Be next Iteration).

2.4.4 DashBoard (Smart Sheet 1. HOMEPAGE 1 and 2)  
 Dashboard page show product list from those stores which user have been chosen during customize my top ten. During customization, under each submenu item(men, ` dashboard, women, shoes etc) user can chosen some stores. When user visit the dashboard page, user can see top rated products of those stores, under specific sub menu. User can sort the products list in different order. 'Top ten Stores' under dashboard tab, of customize my top ten; list become main stores for dashboard .User can click a specific a store shop now button and visit that store related shop search result page.   
 If user click men on dashboard page then whatever product's category have 'men' substring that will appear. If user do not choose any store under any menu then product list of featured shops under each distinguish sub menu will appear

2.4.5 Home Page (Smart Sheet 1. HOMEPAGE 1 and 2)  
 Similar with dashboard page. But since user is not signed in, product list of featured shops, under each submenu will appear as list. Further algorithm can be developed base on current trend or number of purchase.

2.4.6 Product details page: (Smart Sheet 41 & 42)  
 Breadcrumbs, product image, retailer name ,product name, product id, original price & sale price will be shown in product details page. For unsigned user using api, this page will show product total price including delivery and tax. If product is not available, then 'add to bag' button will not appear. For api request it is taking time to retrieve estimated price information. So a loading gif should appear, before getting api data. For signed user, it is possible to retrieve almost accurate shipping cost, using user address with help of api. This page can show available color and size using api call. It retrieve color and size only for products which support those variable(for instance liquid item do not have size). User can add the product for wish list, so that s/he can move it to cart later. User can zoom in or out, refresh, enlarge the product image. user can see thumbnail of product images and sliding to different images of product.  
 User can play video by clicking play icon, if any product video is available there. User can use social icon to do social share function. User can see details of the product(come from api), about brand(not sure how can get brand details through api), shipping information(from api), bonus offer(not sure from where i can get product bonus offer)   
 collective tabs' images are user images that they choose to share as part of their review. The users can choose a thumbnail (pictures only) to share about their rating/review f the produce they purchased. Recently viewed items and recommended/ similar items are also in this page. User can slide through recent items. More over user can slide through recommended and similar item. A tab has three different social icons. This icon can be used to see list of users name who are involved in different social activities with this product. User can see popular items as well. Popularity can be calculated using mixpanel. By placing mouse pointer top of bell, product sale information pop up appear. It will also product details along with few sale related extra data. Such as how long this sale is running.   
 By clicking social collective tab's individual image, images of that specific product along with web site's product images, user product's image set become available inside thumbnail images of slider. In addition, user can see a review button inside slider thumbnail. By clicking review thumbnail inside slider user review related div appear having review details.

2.4.7 Shopping Bag(Smart Sheet 6.SHOPPING BAG PAGE)  
 User can view his/ her shopping cart from shopping bag where store wise products and quantity are grouped. User can see number of stores, number of products, total, shipping cost, saving cost. User can save the product for later to purchase. User can checkout with promo code store wise. User can checkout all products from mixed stores with promo code by one click. User can choose shipping option for delivery. User can move a saved item to cart for purchase. For purchasing a product, user need to provide card details, shipping and billing information. User can see recently viewed item. he/she can view saved items store wise. All merchant do not deliver all states/countries . User's shipping address need to be covered by merchant  
  
 2.4.8. Search Result Page (Smart Sheet 12. SEARCH FUNCTION RESULTS)  
 Always number of returned result shown on top  
 Left search is related to search with in page. The box will Begin with the name or keywords that they typed in.   
 Product search by promotions, this will show the sales and offers on any search results.  
 Product search by by Selected Stores  
 Product search by by category / sub category (all category come from prosperent ). Category, subcategory are single string in prosperent. Developer need to work carefully to know all products under a sub category  
 Product need to be searched by colors  
 Product need to be searched by price range  
 Search Customer’s Top Rated Products

Search New Arrived products  
 Search products by selected designers/brand  
 Search products by occasion : like Casual, Vacation, Wear to Work and other occasions that filters through that other affiliate websites use. (like bloomingdales.com)  
 This allows for promotions and advertising as we work with affiliates to advertise on our website.(not clear)  
 User can search by product suitable for specific gender   
   
 2.4.9. Store Search Result(Smart Sheet 13. STORE CHOSEN)  
 Store search result always for a specific store page.  
 If user write down search text inside stachel and click search then search performed   
 with in store page(This page). But If user search on top search box and click search, searching will happen within all selected stores on top.

Banner images are often found on the stores own online website. we want a slider as seen on bloomingdales.com to scroll marketing images and other features of the online retailer. (message not clear)  
 Recommend products within the chosen store online store catalog will be shown as thumbnail. Products are recommended by what type of products this user has been previously shopping while online(may be using prediction.io). Featured products of the specific store will also be mixed in to allow the user to be suggested items that are new to the catalog.(How do application know which products should be considered as featured products)  
   
 Always number of returned result shown on top  
 Left search is related to search with in page. The box will Begin with the name or keywords that they typed in.   
 Product search by promotions, this will show the sales and offers on any search results.  
 Product search by by Selected Stores  
 Product search by by category / sub category (all category come from prosperent ). Category, subcategory are single string in prosperent. Developer need to work carefully to know all products under a sub category  
 Product need to be searched by colors  
 Product need to be searched by price range  
 Search Customer’s Top Rated Products

Search New Arrived products  
 Search products by selected designers/brand  
 Search products by occasion : like Casual, Vacation, Wear to Work and other occasions   
 User can search by product suitable for specific gender   
  
 2.4.10. Social Page (Smart Sheet 18. YOUR ACCOUNT > SOCIAL >21- 29)  
   
 Social Page> Like Tab (Smart Sheet 31. YOUR ACCOUNT > SOCIAL > LIKES > POSTS YOU LIKE)  
 Like tab will track user's all activity. If user like, share , review or purchase a product / user / image/ stores(not sure about full item list) it will show in the list.  
 More liked item will be shown if scrollbar go bottom until all products has been shown   
 If user like the item then like icon will remain red. If user share the item then share icon will remain red. . If user purchase or review the item then review related icon will remain selected.   
 Social icon and item description will be standard for every product.

Social Page> Following (Smart Sheet 24.YOUR ACCOUNT > SOCIAL>FOLLOWING )   
 Facebook Following: User can input facebook login password to import user's friend list or find a specific person from friend list. Then he can request to follow within socially shoppable. Even user can send request to follow users from their recently sent request, incase user do not import facebook contact list before.  
 Recently request for following will be also provided to the user

Social Page> My Wall ( Smart Sheet 34. YOUR ACCOUNT>SOCIAL>MY WALL)  
 It is a history of what the user has hit such as liked, reviewed or shared.  
 Every item can have multiple notification bubble (has similarity with facebook).  
 It will help the user to see which friend/follower performed what function on user's shared items.  
 The Friends counter counts all of the users \*Friends/followers who have “liked” /shared/ review this particular product.  
 The All counter counts all of the users who have “liked” /shared/ review this particular product.  
 Like icon will be active if user like the item. Share icon will be active if user share the product or review icon will be active if user review the item.  
 Friends action will be also shown on the wall   
   
 Social Page > SS MAIL & NOTIFICATIONS Tab (Smart Sheet 35.YOUR ACCOUNT>SOCIAL>SS MAIL & NOTIFICATIONS)  
 This tab has two part SSMail and Notification  
 SSMail Next Iteration  
 SSMail is mailbox where other users message will be received or current user's sent message can be shown. This function can be implemented only using database. Because all the emails are within the system. If developer do not use traditional mailbox, it is not require to allocate space for individual user. On left message sender's username and image will be provided. Social sharing popup will be functional over there. The actual message is limited to 200 characters and includes the hash tags that are prefilled in the function but the user can always delete or add their own hash tags. The hash tags are clickable to search products or hash tags. When a user click the hash tag then the user is redirected to the discover page that will populate any products or reviewed images that have that hash tag association. (See instagram discover page for understanding the function).

Under sent tag user can view his/her previous shared product, message and receiving user's username, time of sharing.  
   
 System Mail Notification :  
 User can receive shared product details from friend.  
 User can receive message from store or Socially Shoppable System inside mail notification section. (Smart Sheet 47. CALENDAR FUNCTION: SALE ALERT NOTIFICATION PROMO CODE (POP-UP BELL ALERT AND MAIL NOTIFICATION) User can receive promo code alert, sale alert from retailer.  
 Friend can share promo code of a store (next iteration)   
  
 2.4.11. POSTS YOU LIKE PAGE ( Smartsheet 33. YOUR ACCOUNT > SOCIAL > LIKES > POSTS YOU LIKE FULL PAGE)  
 Image : 33. sociallyshoppable-social-posts-you-like copy.jpg   
 Functionality same as Social Page> Like Tab  
 But it is full page version

2.4.12 My Wall Full Page( SmartSheet 34.YOUR ACCOUNT>SOCIAL>MY WALL, FULL PAGE)  
 Functionality same as Social Page> My Wall  
 But it is full page version

2.4.13.SS MAIL & NOTIFICATIONS Full Page (35.YOUR ACCOUNT>SOCIAL>SS MAIL & NOTIFICATIONS)  
 Image: 35. sociallyshoppable-social-ss-notifications copy.jpg   
 Functionality same as Social Page > SS MAIL & NOTIFICATIONS Tab  
 But it is full page version

2.4.14.Social Collective Page ( Smartsheet 61. COLLECTIVE)  
 Social Collective is list of items image which is uploaded by general users(not by model).   
 It is possible to search product in social collective. By clicking '+' on top of product, it is possible to see quick view of product.

2.4.11.All Store Page (Smart sheet 9.YOUR ACCOUNT>ALL STORES)  
 User can search store by clicking search.   
 There are tabs same as menu item. When a tab is selected then the user will view that menu's top 10 stores chosen by all users as their favorites.

Static pages

Company Page (Smart Sheet 14.YOUR ACCOUNT>COMPANY)

Customer Service Page (Smart Sheet 15.YOUR ACCOUNT >CUSTOMER SERVICES)

Policy page(Smart Sheet 16.YOUR ACCOUNT>POLICIES)

3.Programming Admin End

Dashboard

By clicking " generate top ten", menu item wise top 10 stores have been created and saved. Those top ten store will be end user featured shop. - Done

Clicks

It is required to integrate Mixpanel and graph with the admin panel. User interaction with web page will be sent to mix panel api. Admin will request mixpanel api and retrieve user interaction data. Admin Like to See following Information as a graph. This is actually data analysis section

Number of Page View  
 Number of Click Specific product  
 Number of Product Click but did not buy  
 Number Times user search data  
 Number of attempt for checkout  
 Number of Times Cart abandonment  
 Numbers of Attempt to buy  
 Number of successful purchase  
 Number of times Search Occurred

Today's top search keys  
 What Key word user mostly searched  
 What Pages user mostly viewed  
 What product user mostly purchased.

Following data analysis are not Sure. In addition, following data analysis requested by anthony

Number of Logins by user  
 Users browser Cookie(Not clear)  
 Product Views mostly   
 Social Sharing Products mostly  
 Favorite Products mostly  
 Sales products mostly  
 Products in Wishlist mostly  
 Products list that is clicked on but didn't buy  
 After shopping cart abandonment, get the product list that user do not purchase finally   
   
 So any data analysis/ queries that can help to analysis business should be present in clicks. May be there could be option for put date range for search data which will fulfill above query

Data Sale Form fields Show data points(on above) to merchants and sell this data to merchant

Email

Send a end user programmatic email based on shopping cart abandonment, product recommendations, favorites, wish lists, and views - Related Product terms

API  
 Admin like to save prosperent api's data in to system. Saved data will be synchronize with prosperent product data regular basis. Admin need an option where he will choose what categories or stores he is interested for synchronization. It's like, admin will setup options of the system for single time or weekly 1 time. According to the settings provided by admin, a synchronization operation run daily basis and synchronize save data with prosperent data. There should be an option where synchronization run on click basis. Only the products from stores, that supported by both twotap and prosperent considered for synchronization

It is also required to convert every single product's affiliated url to plain url because   
 two tap can not add affiliate url inside cart.

It is required to save all stores banner image inside the system. Those image will be required for slider.

Promo Code and Sale Notification( Smartsheet 60. B.E. Insert Affiliate Network Info: SALE/PROMO CODE NOTIFICATION)  
 Promo Code and next 7 days sale notification need to be inserted in system. Current sale notification can be imported from api prosperent. ( But no idea about how can import next 7 days sale notification and promo codes)

SETTINGS  
 It is required to provide an interface for admin. So that he can save his preferred categories or all categories or selected stores or all stores or preferred brand. Smart (Sheet 59. B.E. Insert Affiliate Network Info: NEW STORE) Synchronization will take place according to provided information .   
 STORELIST  
 According to provided setting, preferred stores details and banner image will be downloaded to system and used in different pages in user end.

PRODUCT LIST  
 Admin have been provided with an interface to see saved product list. From this page admin can search product as well.

PRODUCT DETAILS  
 Admin have been provided with a product detail page from where he can update

API PRODUCT LIST  
 Admin have been provided with an interface to see product list from API. From this page admin can search product from Prosperent API.

API PRODUCT DETAILS  
 Admin have been provided with api returned product detail page. From this page admin can save a product to database manually. Also, admin can check whether converted plain url from affiliated url is okay with twotap check out system.

Others  
 get color code from picture   
 convert color code to color name

4. SEO

SEO friendly url -i have used product name along with product id for seo friendly url - Done. But there could be scope to improve

Dynamic meta tag for specific products -Done but there could be scope to improve  
Dynamic meta description - Done there could be scope to improve  
Dynamic title - Done  
Site Submission - not done