# Complete Feature list

* Login and Authentication
* Check for product being in Stock
* Check other stores for availability of product
* Locate an Item in the store
* Product discovery
  + Search a product
  + Scan a product
* Lookup Product Price and Promotions
* Product reviews
* Review and Edit registry
* Store Mapping – locate other stores and availability in the stores
* Pay in store – Deliver item at home
* Price lookup of product in other retailing stores
* Store messaging – send messages to associates (broadcast to store/department/group)
* Alternate store pickup ordering
* Analytics

# User flow for all features

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| Feature | Description |
| Login and Authentication | * Associate will be required to log into the application using the username and password provided * Associate contacts TRU Administrator for all login related issues |
| Product Discovery | * Associate can discover product by 2 methods   + Scanning the bar code   + Using the search option |
| Check availability of a product  Locate item in the store  Alternate Store pickup ordering | * Discover the product that the customer is looking for, by using the search option * Once the product is identified, select the availability option * Check if the product is in-store * If Yes, then point the customer to the location of the product * If No, then search for the availability of the product in nearby stores. Point the customer to the store(s) where the product is available * If the product(s) are available in a different store, the associate can also create an order which enables the customer to the other store and pick it up after making the payment |
| Product description  Promotional offers  Reviews prices  Compare prices | * Discover the product either by scanning the product or searching the database for the product * Once identified, load the product description page. All additional information such as specification, pictures, variants, etc. would be listed in this page * Check the product price and promotions available, if any   + Customer can view the promotion information, start/end dates and was/now pricing * Allow the customer to read reviews of the product * If the customer wants to check for competition prices, then use the ‘compare’ option to display the price of the product offered by other retailers |
| Pay In-store, delivered back home | * Customers can choose to get their products delivered to a specific address * Customer shops using the associate’s handheld device and then the associate generates an order which can be used for making the payments – CC, Paypal or cash (in-store) * Once the product(s) is paid for, TRU will deliver the item(s) to their specified address |
| View/Modify existing Registry | * If the customer has an existing registry (Baby/Wish list), they can review it on the handheld device * Associate searches for the Registry by   + Registry number   + Registrant * Once the registry and is identified, the associate can pull up the registry to view product information as well as make changes to registry on behalf of the customer |
| Store Messaging | * The TRU administrator can choose to send broadcast massages to a specific group of associates, which will show up as ‘notices’ on their hand held devices. These could be updates or specific promotional information * TRU administrator logs into a web console and chooses the specific message (custom) to send out * On finalizing the message, the Administrator chooses the recipients of the ‘notice’. This could be a store(s) in a region or specific departments in a store * An additional option of ‘read receipt’ will be made available to the administrator to keep a check on how many associates have read the ‘notice’ |

Action plan:

1. Prerequisites

* Project Configuration
* Launcher Activity
* Link to Your use cases

1. Implementation

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| --- | --- | --- |
| Team | Use case | Status |
| Ankur Jindal &  Shivaprakasha Bayambu | **Product Description**   * User search for products * Search will result a screen with list of products * Selecting a product from the list will show up a screen with the product details | In Progress |
| Udayashankar G &  Vignesh Pai | **Check Availability**   * User search for products * Search will result a screen with list of products * Selecting a product from the list will show up a screen with the availability of the product in the store. | In Progress |
| Sakthivel Murugesan &  Parthiban B | **Product Discovery**   * User can search for products to check it’s availability * User can scan barcode using camera, which will show the matching item | In Progress |
| Nithin Warier &  Biju Parvathy | **Registry Management**   * User can add products from a list to Wish List/ Registry * User can remove products from Registry * User can save a Registry with customer’s phone number. * User can search for saved registries with phone number, which will show a matching item if saved already * On selecting a saved registry, will open with the list of products saved | In Progress |
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