Software Application Development

Here are some test cases of some features available on this application as to demonstration

User Story, Test Case and Acceptance Criteria

Test Case Scenario	Test Scope	User Story	Criteria	
			Acceptance	**Failure**
Listing	View listing	As user, I want to be able to view all products listing at one glance so that I know what are my product choices to browse through. As user, I want to be able to know quickly of the name of the brand/designer, product name and how much does it cost so that I can make quick decision whether to look into more details of that respective products	o List of product items display on each card in the listing page by rows and columns o The indication of brand/designer name, product name, selling price and retail price. o The product card must be able to click on to toggle to view more details about the respective products (link to product page).	o List of product items are not displayed properly in card or some information are missing and are not being arrange properly by rows and columns o The useful information that helps users to be able to make quick decision are missing or not being displayed properly o The card width and height must be consistent o The product name to be put on overflow hidden (for the case that the name is too long to be display on the card listing) o The card div are unclickable to view more details about the selected product. Unable to click to view more details.

Test Case Scenario	Test Scope	User Story	Criteria	
			Acceptance	**Failure**
Listing	Search	As user, I want to be able to quickly search using some keywords such as brand name, designer name, name of the products so that I can quickly filter and save time not to go through each individual list.	o Search input bar on the top of application together with the navbar. o It must be able to type in key words into search input and display search result accordingly. o The system must setup to find match those key words in product table (designer, name, product specification, product	o Search input bar is not appeared on the top of the application in the navbar. o Unable to type key words into the search input or not to display the result. o The system is failed to match the finding of those key words in product table (designer, name, product specification, product description)

			description)	
	filter search	As user, I want to be able to filter the search range by clicking on pre-defined tabs that define by categories, designer or brand name so that I can quickly see how many choices do I have.	o The pre-defined filtering search options as combination of tabs and drop-down list must be available for selection. o The filtering lists must have a choice of selection by just in, limited edition, vintage, runway collection, collaboration pieces, designer, categories. o When the filter is applied, the list of products that being displayed or render are according to the filter criteria.	o The filter search options are not available or any filter tab/drop-down lists are missing and not no value displayed. o No filtering choices or some of the filtering choice options are missing. o Unable to perform filtering by selecting any of the filtering choices. o When filtering is applied, the number of products being rendering incorrectly, wrong matching an not according to the filter criteria.

Test Case Scenario	Test Scope	User Story	Criteria	
			Acceptance	**Failure**
Product Details	View product details page	As user, I want to be able to see details of products I wish to purchase. As user, I want to see list of images of products in every possible angle so that I can see and make judgment if the condition is acceptable for me. As user, I want to know the condition of the product with the description explaining any defect or condition it is in. As user, I want to be able to add item to cart for later consideration or make a purchase if	o List of product details must be available (brand or designer name, price, retail price, product description, specification, condition, verified authenticity and warranty, return policy). o Some of product details such as product description, specification, condition, verified authenticity and warranty, return policy must be in a collapsible tab, to be able to expand and hide as user wish in order not to over informative on the quick glance o The images must be display for user to view. o The images must be organised in hidden overflow container with a scrollable bar. Each of the images must be able to toggle and select to display in the larger container.	o Any of the product details are not available to view (brand or designer name, price, retail price, product description, specification, condition, verified authenticity and warranty, return policy). o Unable to expand or hide some of the collapsible tab that designed to hold product description, specification, condition, verified authenticity and warranty, return policy. o The product images are unavailable or missing or not being displayed properly. o The images are not organised in hidden overflow container with a scrollable bar. Or unable to toggle between each image or unable to select the respective image to display in the larger container. o Add the cart button or a

| | | I am happy with the respective product. | ○ Add the cart button or a quick checkout button must be available in the product page. And they are must be clickable to activate to cart page or payment processing page respectively. | quick checkout button are not available in the product page. Or they are not clickable to activate to cart page or payment processing page respectively. |