https://docs.google.com/presentation/d/1P\_-UIAa2sPY8ju64E9p6F25x5tPVUmwOYVVwGf20uL0/edit?usp=sharing

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| Your overall application’s concept |
| Checking the price of a product from 2 different retailers and pick up the one with lowest cost and add it to a category bin(ex: household) for the selected product. In future if we want to buy the same product we can just go to the bin and select the product to purchase it again. |
| The motivation for its development |
| The products are listed as categories under a user customized category bin which is easier to search the products and useful for future shopping too. |
| Your design process |
| Enter a product you want to check for and search the discounted price product and add it to the category bin which is finally ready for shopping with the customized categories. |
| The technologies you used (and briefly how they work) |
| HTML,CSS - For the UI and the design properties  Javascript - Functioning the HTML with the User input for the related search items  jQuery and AJAX - Event Handling and web interactions with the User input |
| A demonstration of its functionality |
|  |
| Directions for future development |
| Partnering with a retailer(ex: Amazon) who have not implemented the category bin feature also we can add coupons to the products. |