

CASE STUDY

PRODUCT



RETAIL SEGMENT

Luxury Specialty Department Store / Luxury Apparel Outlet

OPPORTUNITY

Increase conversion on the category page

SOLUTION

Personalize the sort order of products displayed on category and sub-category pages

RESULTS

2 – 5% increase in website revenue as compared to nonpersonalized category pages

2 - 5%

increase in revenue

Opportunity: Increase conversion on the category page

On average, 33% of online shoppers visit a category or sub-category page when they visit a retailer's online store. 1 Currently, almost all retailers sort their category product results the same way for each and every visitor. Whether it's a shopper's first visit or the 100th return visit of a loyal customer, the category product results displayed are sorted exactly the same.

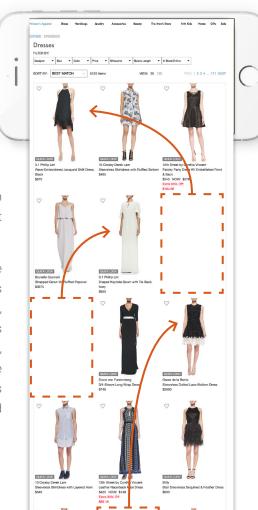
While the in-store merchandiser's goal is to appeal to as many as possible, online shopping has the potential to be an individualized experience. Retailers have the opportunity both to curate a personalized experience for a recognized customer to find a product quickly as well as to increase shopper engagement. This engagement drives loyalty, which in turn drives increased sales—and allows the retailer to provide better customer service by improving personalization across all their channels and touch-points.

Solution: Personalize the sort order of products

Discover is a real-time retail application that brings the most relevant items for an individual customer to the top of the list—helping shoppers quickly find the products they seek. With Discover, product lists on the category and subcategory pages are pre-sorted on page load to best match each customer's historical and current shopper behavior.

For a **recognized** shopper, the personalization algorithm analyzes the individual's historical views, clicks, purchases, and searches (based on inputs such as categories, products, and brands) to personalize the order in which available products are presented. If this recognized

¹RichRelevance Shopping Insights



shopper looked at specific products or brands on the retailer's website in the current session as well as in past sessions before visiting the category page, the algorithm takes into account this real-time behavior as it generates the product listing that's the best match. For an **unrecognized** shopper, products are sorted based on a combination of global attributes such as top viewed, clicked, and purchased items in that category.

Both the attributes and their associated weightings can be configured to a retailer's specific needs, and then automatically optimized using machine learning and multivariate testing. For example, if brand is critical to the retailer's customers, brand can be added as an attribute, and weighted more heavily than other personalization attributes. Examples of personalization attributes include products, categories, and brands the shopper has viewed, clicked, and purchased in the past and/or during the current visit.

Results across diverse businesses: 2 – 5% increase in website revenue

Discover was launched on a luxury apparel retailer's website and delivered a consistent 2 to 5% overall increase in website revenue. It receives C-suite visibility and its continued strong performance has since shifted the retailer's business strategy and prioritization; they have accelerated its deployment to their other online retail stores.

Discover was also launched on the retailer's outlet and exceeded performance expectations with a 5%+ average increase in website revenue. Within a couple of weeks, the retailer had 100% of the outlet site traffic enabled for Discover.

Presenting shoppers with a concise listing of the right products quickly is paramount. How long it takes shoppers to see relevant recommendations can mean the difference between conversion and an abandoned cart.

What is the most expedient way to help shoppers find what they seek? By satisfying the *customer's* agenda through algorithm-driven personalization. The outcome is dynamically generated, personalized product lists—clearly relevant to that specific individual—built on a customer's past and current shopping behaviors.

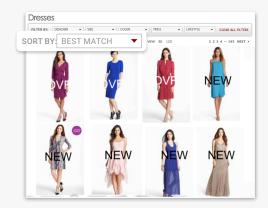
Without Discover

Mary is shown the featured dresses from a list of over 5000 products available, none of which may include her preferred brands.



With Discover

Based on her past & current shopping activity, Mary sees her preferred brand of dresses (DVF) in her preferred categories (cocktail, work attire).



Want to learn more?



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