

Dear Reader,

Thank you for taking a moment to discover this story. My name is Angel and I am the founder and CEO of Empathy.co.

At Empathy, we continue to think of ourselves as a search and discovery company that resists domestication. We are focused on delivering value to our partners so they can grow, own, and shape their platforms according to their vision.

This case study reflects the journey of innovation and trust we share with Kroger. It shows how imagination flourishes when technology is open, explainable, and adaptable.

The past years have brought forward new milestones: from extending shoppable opportunities to redesigning visual navigation, from enhancing predictive experiences to scaling infrastructure in the cloud. Together, we have built not only new features, but also new ways for shoppers to connect meaningfully with their needs.

Thank you, Kroger, and thank you to everyone who makes Empathy.co possible.

Angel Maldonado

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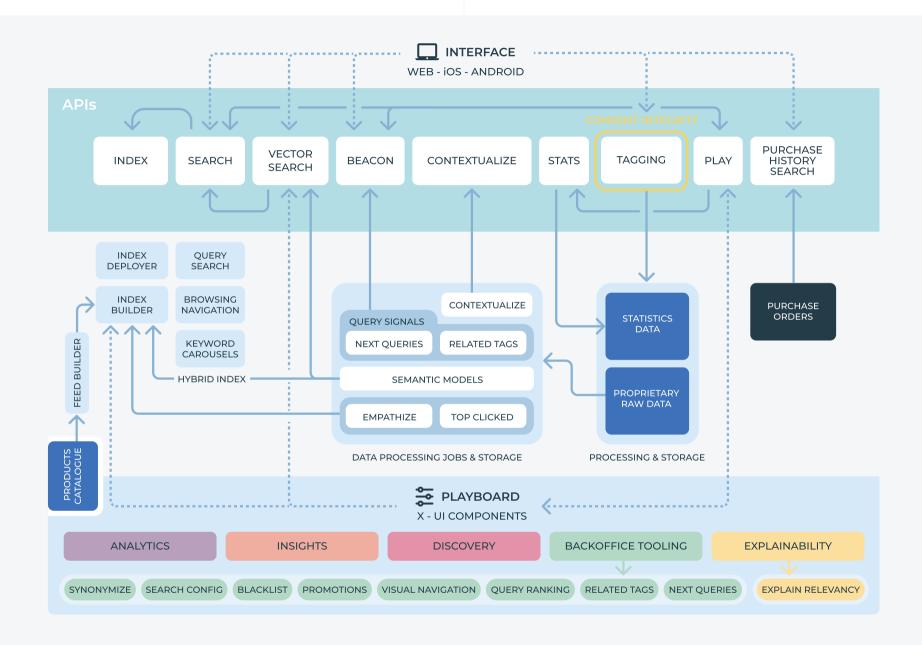
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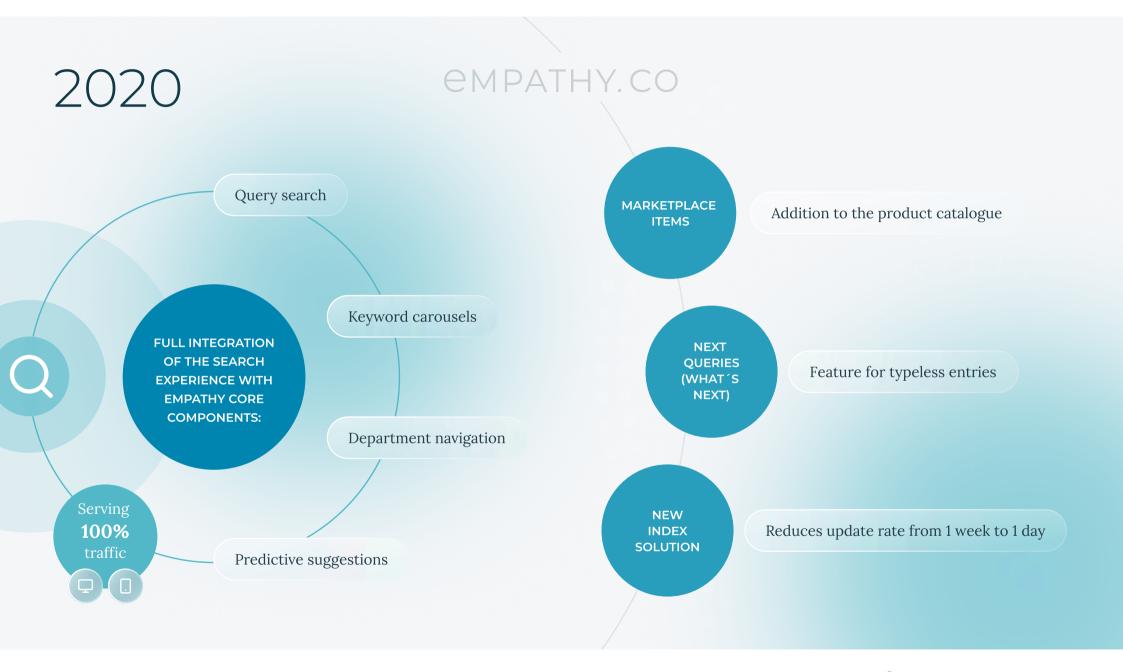




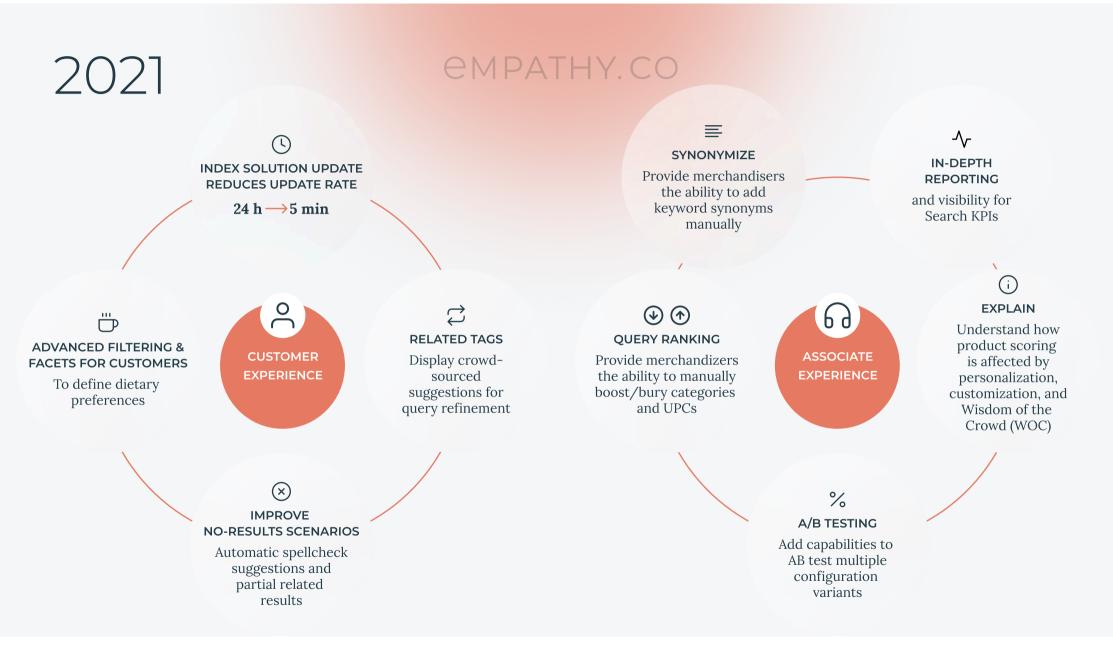






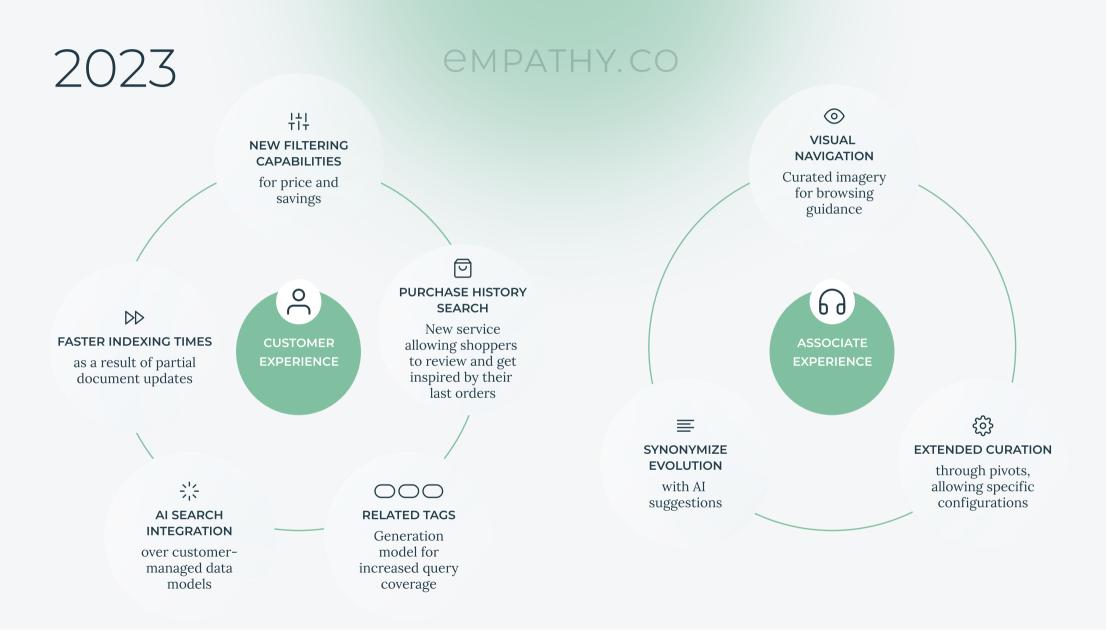








2022 **EMPATHY.CO** 0 × VISUAL **NAVIGATION BLACKLIST** Search refinement Prevent certain terms through visual from appearing as filters and related suggestions tags 69 7 **PROMOTONS** NEXT **ASSOCIATE QUERIES** Configure ad-hoc **EXPERIENCE EXPERIENCE** promotion cards Curate queries to within the result follow specific searches set $\frac{1}{2}$ 000 CONTEXTUALIZE **RELATED** Wisdom of the crowd **TAGS** capabilities Present modifiers for segmented by banner refining queries for more accurate results





THE PLAYBOARD

At Empathy.co, the backoffice tooling platform used to configure Search & Discovery is the Playboard. It gives merchandizers detailed control over their ecommerce experience, providing invaluable insight into how shoppers interact and engage with their store and catalog.

Over the course of Kroger's partnership with Empathy.co, the Playboard has continued to evolve, bringing associates new configuration tools and shoppers a more intuitive search and discovery experience. In 2025, updates ranged from interface restyling and dark mode to new communications features, nutritional attributes, scheduled filters, and expanded capabilities in Visual Navigation.

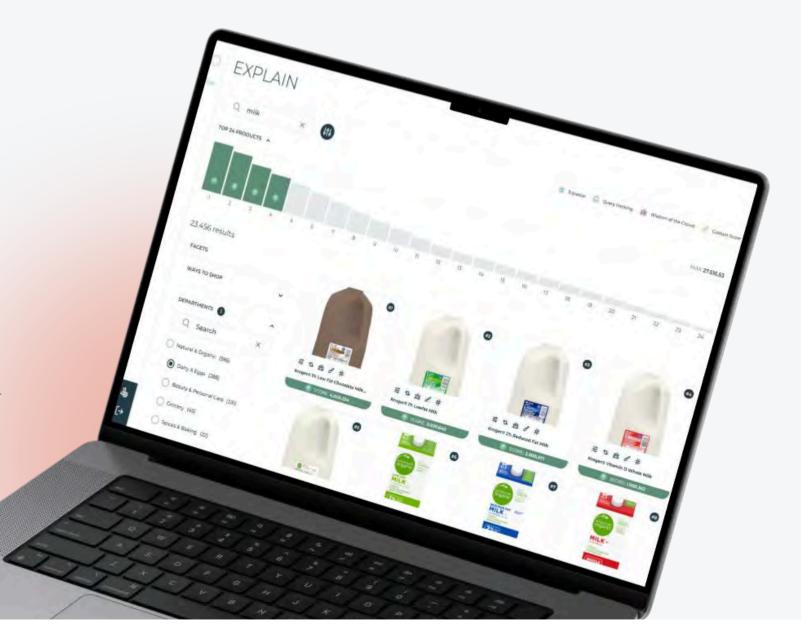




EXPLAINABLE AI

The Explain tool gives merchandisers and analysts a comprehensive breakdown of product scoring, making AI explainable. By providing in-depth information on what drives product positioning, Explain ensures the team at Kroger can own, control, and seamlessly understand the reasoning behind results, while making any necessary adjustments.

In 2025, Explain expanded with new filters and sorting options, allowing associates to analyze results with greater flexibility and precision.



CHALLENGE-

Give Shoppers Granular Control over Search Results.



As shoppers engage with long lists of products, it becomes harder to maintain inspiration and keep the browsing experience fresh. Without relevant recommendations beyond the first set of results, shoppers may lose interest or abandon their search.

SOLUTION

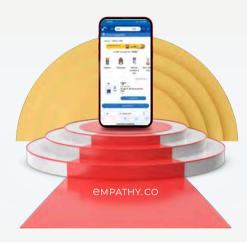
Facets & Filters



Empathy.co introduced the new Inspiration Shopping Zone in September 2025. this feature surfaces You May Also Like suggestions and curated carousels that re-energize the shopping journey.

RESULT

Streamlined Search Results, Determined by Shoppers



Shoppers now enjoy a more engaging and personalized browsing experience, discovering new products and ideas without breaking their flow. This fosters deeper interaction, encourages exploration, and strengthens overall satisfaction with Kroger's online store.



KROGER'S PERFORMANCE INDICATORS

Results & Key Metrics

Kroger's collaboration with Empathy.co has proven extremely productive and beneficial, with measurable improvements across queries, clicks, success counts, and Add2Carts, while No Results dropped significantly. These gains have translated into stronger engagement and revenue growth from search and navigation.

Considering the evolution since the pandemic boom, 2025 marks a new level of maturity and resilience in digital performance.

*Data June 2020 vs June 2025



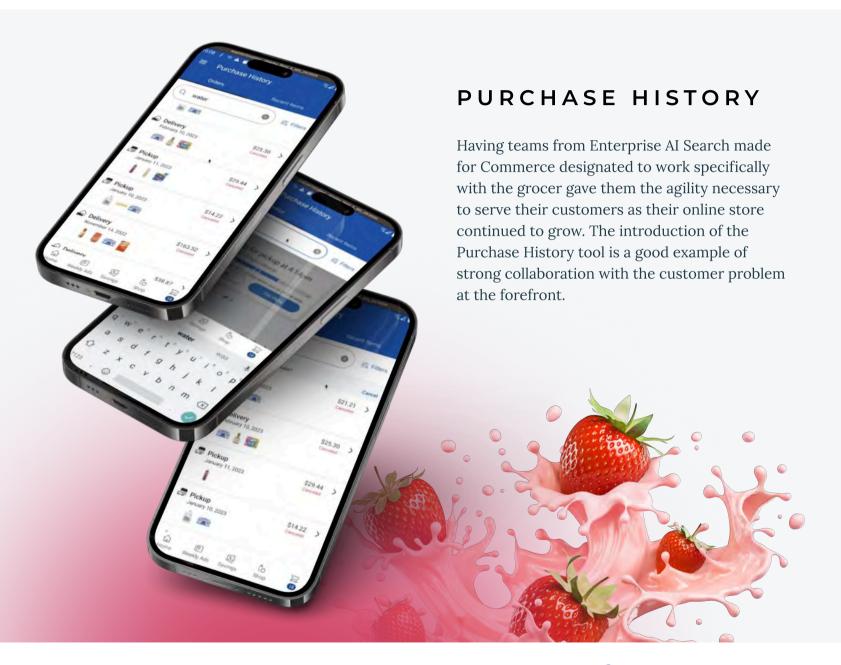






ELEVATING SEARCH WITH INNOVATION

Search has evolved with innovations that make discovery faster, smarter, and more engaging. A redesigned Visual Navigation, horizontal filters, and facets like Color, Scent, and Flavor give shoppers intuitive ways to refine. "Buy Again" labels, Top Picks, and an Inspiration zone add personalization, while backend upgrades boost speed and reliability.





EMPOWERING INSIGHTS AND CONTROL

The Playboard has evolved into a powerhouse for product and query management, delivering deeper insights and sharper tools for decision-making. With Explain now offering downloadable data, advanced filtering, and product analysis, merchandisers and analysts gain clarity on shopper behavior like never before. Query Ranking and Centricity features make it possible to rank, pin, and pivot queries, while new Product List tools allow centralized management, ranking, and bulk actions.

Visual Navigation has also matured, with multiquery support, multiple carousels, and an Image Builder to streamline creative management. On top of this, enhancements like Dark Mode, Calendar 2.0, and a redesigned menu elevate usability, making the Playboard not just a backend tool but a refined user experience for those driving retail innovation.

