

ABSTRACT

Systems and methods are provided for providing product recommendations, comprising receiving, from a user device, a search query, defining, using a query handler cluster, context associated with the search query, identifying, using a search cluster, one or more products associated with the defined context, filtering, using the search cluster, the one or more products associated with the defined context based on features associated with the one or more products stored in a database, ranking, using the search cluster, the one or more products associated with the defined context based on a score generated for each product, and displaying, on the user device, product recommendations, wherein the product recommendations comprise a number of the one or more ranked products.