

User query rephrase

- 1. If the user query is *intent-based* create product description base on the intent
- 2. If the user query is *product-base* keep as is
- 3. If the user query is *irrelevant* to fashion return "not relevant to fashion products"

Query process

- 1. For each product in the rephrase query:
- Query from the FAISS index to get the top 10 most similar products (by default, configurable)
- Load the metadata of the queried products
- For each queried product, use GPT-4.1 to check if the product image is relevant to the query, remove the irrelevant products as a reasoning check
- 2. From the final lists of queried, randomly select 20 (by default, configurable) products to return