# Trends in Fashion



# Agenda

Objectives
Exploratory analysis
Methods

Findings

Worn IRL

Data source: https://www.kaggle.com/code/sasakitetsuya/shirt-jeans-watch-and-bag-trend-analysis/notebook

# Objectives

**Objective 1** 

**Identify primary** categories for analysis.

**Objective 2** 

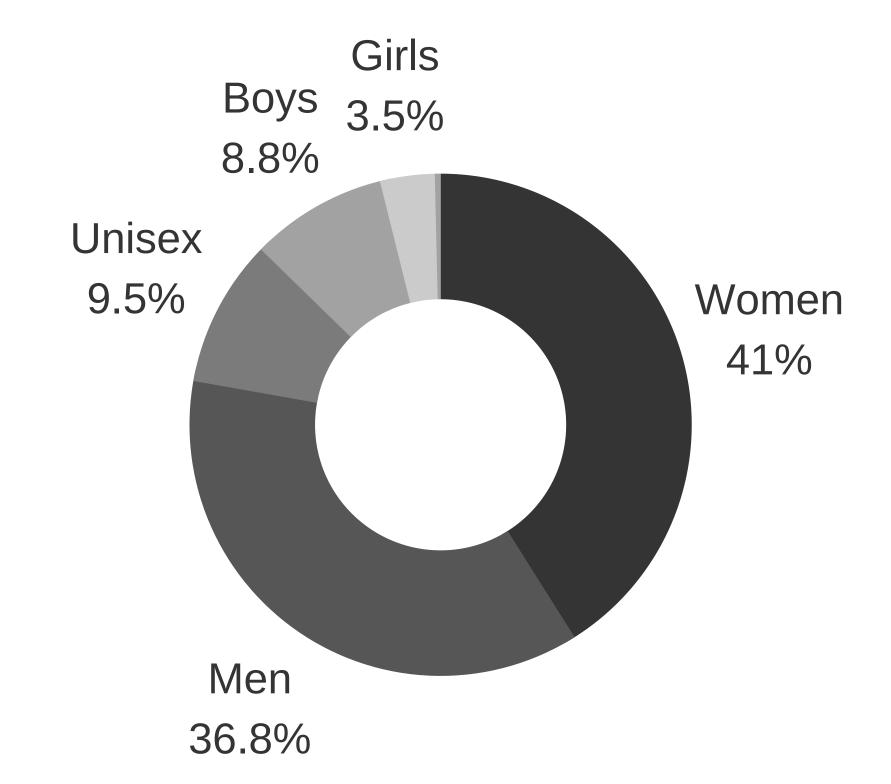
Identify trends within specific categories.

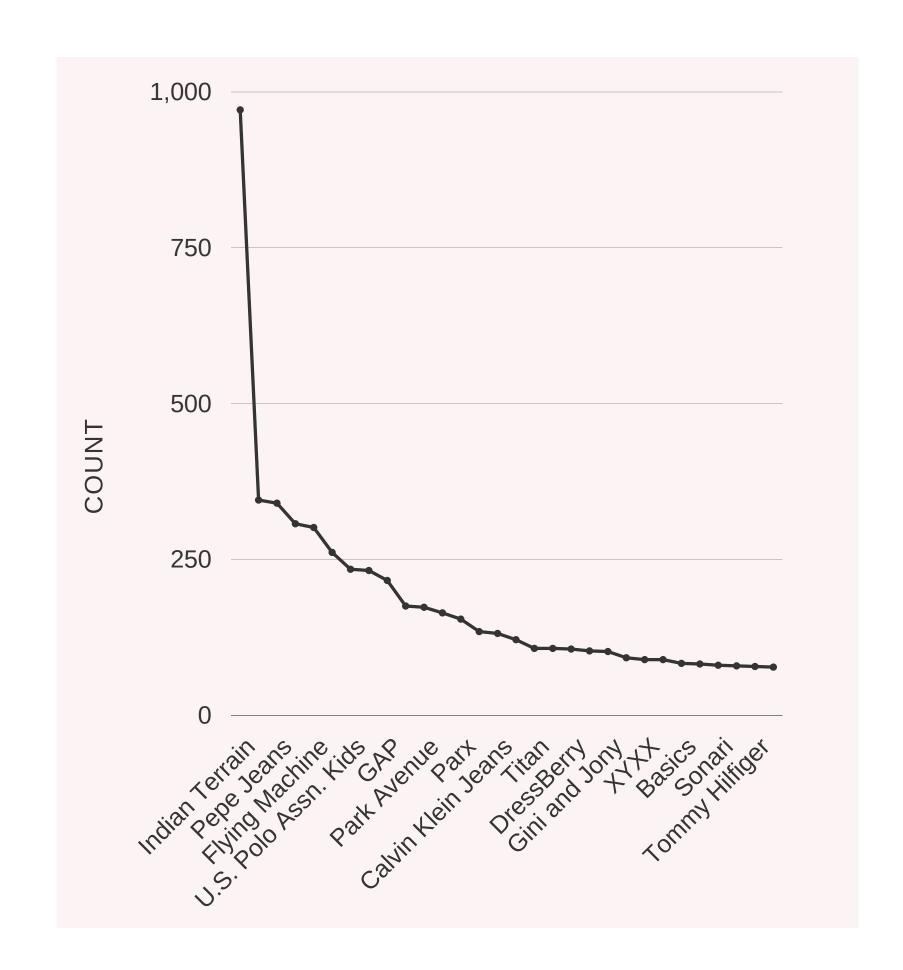
**Objective 3** 

See how trends translate in the 2022 market.

# Catalog

by gender

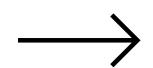




# Top 30 Brands

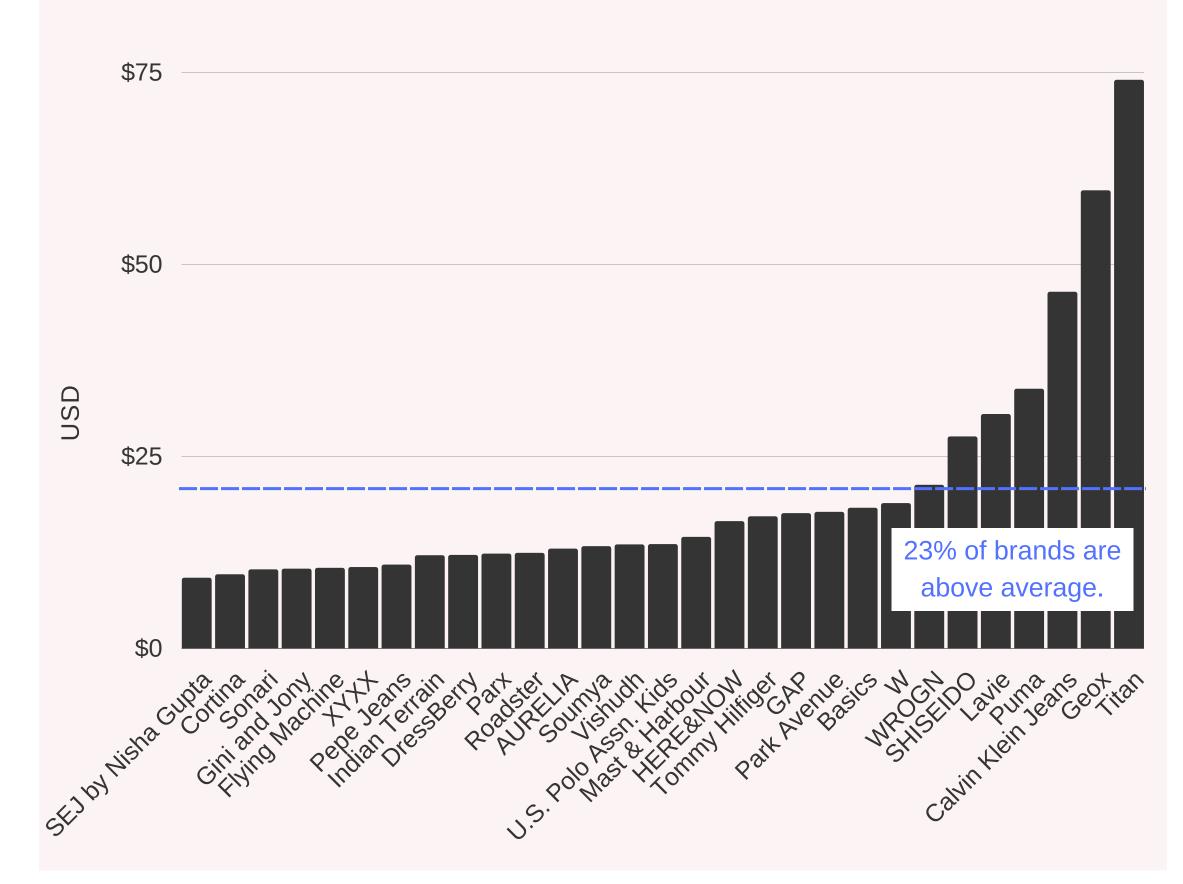
with the most skus

population size of 676 brands.



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# Average Price per Brand

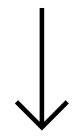


sampling from top 30 brands.

### Methods

#### **Objective 1:**

categories



used NLP to tokenize columns 'ProductName' & 'Description'.

sorted ProductName in ascending order to identify the highest frequency categories: shirts, jeans, and bags.

#### **Objective 2:**

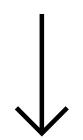
trends within each category



used WordCloud to search the descriptions of the identified categories to understand trends occurring.

#### **Objective 3:**

implementation



gathered the trending components to then search Pinterest to see how these styles are worn outside the scope of this analysis.

# Findings

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#### by category

# shirts Shirts necksolid Description

#### jeans Jeans



#### bag Bags



AUGUST 2022

# Worn IRL

shirts Shirts













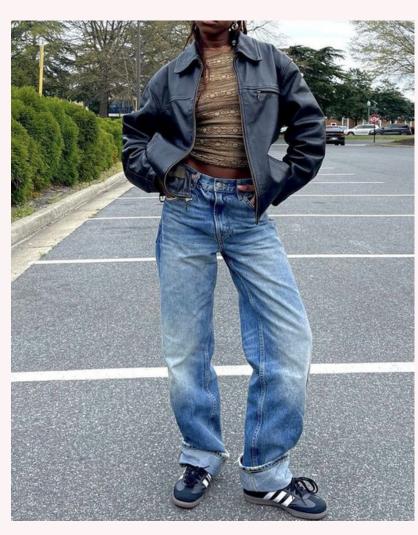
# Worn IRL

jeans|Jeans









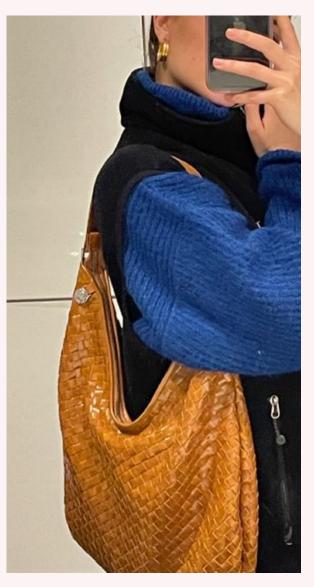


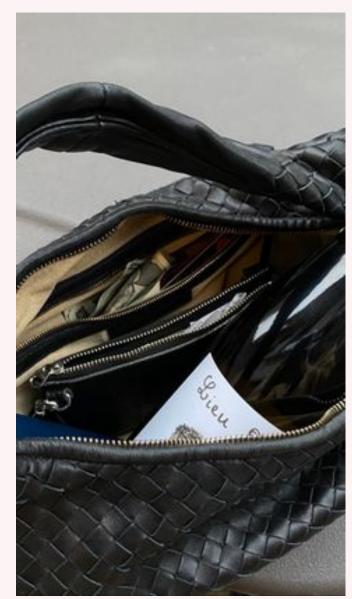
# Worn IRL

bag|Bags













# Thank you!