# theLook eCommerce – 2022 Q3 Performance Report

Evelina Radvilaitė Turing College Capstone project

### Content

- 1. Project background
- 2. Research question
- 3. Analysis
  - 3.1. KPIs
  - 3.2. User analytics
  - 3.3. Product analytics
- 4. Recommendations

### Project background

- Dataset "theLook eCommerce" created by Looker¹
- Business eCommerce clothing store
- Data time periods available from 2019.01.02 to 2022.11.06
- Data time period analyzed 2022 Q3, lasting from 2022.07.01 to 2022.09.30
- Target audience Head of Product

 $<sup>^{1}\</sup> https://console.cloud.google.com/marketplace/product/bigquery-public-data/thelook-ecommerce?project=golden-rush-334208$ 

### Research question

How did the business perform in 2022 Q3? What could be done to improve KPIs in 2022 Q4?

### Most KPIs increase by 30%+

In comparison to 2022 Q2

Croco	Profit
01055	FIUIL

\$686.09K

**1** 31.2%

**\$**163K

Revenue

\$1.32M

**1** 31%

**\$** \$315K

Orders

20,191

**★** 30.0%

**4,819** 

Converted users

17,719

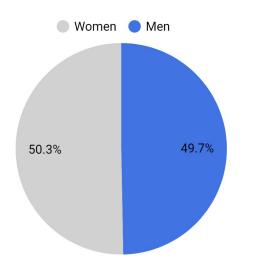
**25.9%** 

**★** 3,648

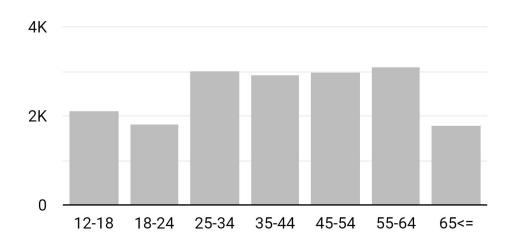
### No changes in customer demographics

In comparison to 2022 Q2

Gender division remains equal



Client age remains 25 - 64 y.o.



# No changes in customer demographics

In comparison to 2022 Q2

Customer base grew in all geographies but relative size remains the same

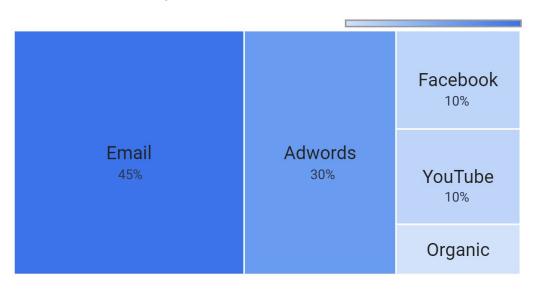
- 1. China: ~6k customers (↑26%)
- 2. USA: ~4k customers (↑25%)
- 3. Europe: ~3.5k customers (↑26%)



### User acquisition source division stable

In comparison to 2022 Q2

Email remains the top source from which users come to the website



# Positive change in the product funnel

In comparison to 2022 Q2

In Q3 of all users

- 88% added to cart

- 33% purchased

In Q2 of all users

- 79% added to cart
- 30% purchased

product	87.6K	19.3% 🛊
cart	71.5K	24.1% 🛊
purchase	29.1K	31.4% 🛊

VS

### Improvement in customer retention

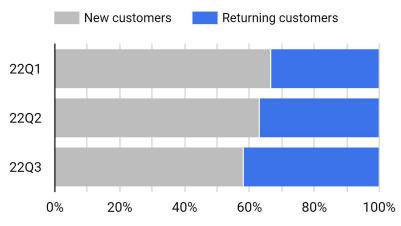
In comparison to 2022 Q2

#### Retention (in terms of purchases) for first months has improved

Cohort*	Month 0	Month 1	Month 2	Month 3
Jan 2022	100.0%	2.9%	1.8%	1.1%
Feb 2022	100.0%	3.5%	1.6%	1.2%
Mar 2022	100.0%	3.3%	1.6%	1.8%
Apr 2022	100.0%	4.3%	0.9%	1.3%
May 2022	100.0%	4.5%	1.6%	2.2%
Jun 2022	100.0%	3.5%	1.7%	2.3%
Jul 2022	100.0%	3.6%	2.3%	2.6%
Aug 2022	100.0%	4.9%	2.9%	
Sep 2022	100.0%	5.4%		

<sup>\*</sup>Users divided based on date of 1st purchase

# Growing revenue from returning customers



Revenue does not include inflows from returned products

#### Revenue from returning customers:

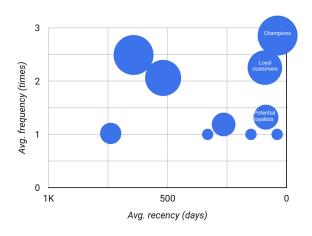
- Q1: 34%

- Q2: 37%

- Q3: 42%

# Variations in RFM segment growth

#### Segments overall



#### Huge increase in revenue from Champions

	RFM segment	Revenue *	% Δ	Customers	% Δ	Avg. order value	% Δ
1.	Champions	\$687K	277.8% 🛊	4.5K	190.0% 🛊	\$112	14.1% 🛊
2.	Loyal Customers	\$512K	21.2% 🛊	4.1K	18.4% 🛊	\$106	3.6% 🛊
3.	Potential Loyalists	\$430K	22.6% 🛊	5.1K	83.3% 🛊	\$84	-26.2% -
4.	Recent Customers	\$81K	-	3.4K	-	\$24	-
5.	Needing Attention	\$22K	-93.1% 🖡	265.0	-93.0% 🖡	\$82	-1.7% 🖡
6.	Promising	\$4K	-93.2% •	181.0	-92.8% 🖡	\$23	-5.6%

Champions - frequent & high-value purchases

Loyal cust. - relatively frequent & valuable purchases

Potential loyalists - moderately frequent & valuable purchases

Recent customers - just had their first purchases

**Needing attention** - not very frequent or valuable purchases **Promising** - joined relatively recently, low frequency & value

### Winning categories remain the same

	Category	Revenue *	%Δ	Units sold	% Δ
1.	Outerwear & Coats	\$224K	36.0% 🛊	1.5K	30.3% 🛊
2.	Jeans	\$206K	32.2% 🛊	2.1K	29.9% 🛊
3.	Sweaters	\$137K	30.2% 🛊	1.8K	31.2% 🛊
4.	Suits & Sport Coats	\$109K	37.6% 🛊	830.0	29.5% 🛊
5.	Fashion Hoodies &	\$105K	31.3% 🛊	1.9K	32.9% 🛊
6.	Swim	\$102K	23.5% 🛊	1.8K	29.6% 🛊
7.	Sleep & Lounge	\$89K	33.3% 🛊	1.8K	31.4% 🛊
	Grand total	\$2M	31.9% 🛊	29.1K	31.4% 🛊

Category order did not change

Growth in almost all categories

60% male customers in top 3 categories

Worst performing categories:

- clothing sets,
- jumpsuits & rompers,
- socks & hosiery

### 9,3% of items returned

	Category	Units 🕶	Lost revenue	
1.	Jeans	204	\$20K	
2.	Intimates	203	\$8K	
3.	Fashion Hoodies &	192	\$11K	
4.	Tops & Tees	190	\$7K	
5.	Swim	189	\$10K	
6.	Sleep & Lounge	183	\$9K	
7.	Shorts	180	\$7K	
	Grand total	2,951	\$179K	

### Recommendations

- Continue strategy for customer acquisition and retention
- Encourage Potential Loyalists to become Loyal Customers
- Clothing set product category could be discontinued
- Rate of return of items should be decreased.