# Talon. One Task Overview

## Demo and Presentation

#### The Company

Spectrum Labs, now acquired, is an Al-powered content moderation tool that helps its customers identify harmful and helpful user behaviors on their platforms, empowering them to take action via the Spectrum UI and their platforms' own tooling, resulting in improved brand reputation, decreased risk, increased retention, and legal compliance (all translating to saved or earned money).

## Agenda

With analysis of why certain choices were made as we go through the presentation

- Persona Intros
- Background on Spectrum and Customer 5 minutes
- Customer Test, Demo, Results 10 minutes

# **Examples of what to expect**

This demo was anonymized



**spectrum** labs

Build safe, inclusive & engaged communities

With Trust & Safety infrastructure for the next decade.

# Company Key Objectives & KPIs

Find a scalable solution for growth while streamlining moderator efficiencies



- Improve feedback loop with manual moderation
  - The current feedback loop between vendors and the ability to take automated action is inefficient at best and a "nightmare to manage" if something goes wrong.

#### Scale operational efficiencies

0	filters are either too harsh or not strict enough and results in more manual work between the & Keywords partnership.
0 [	is unable to accurately detect spam as users are easi

catch, adding more manual work to the process

#### • Scalable Solution For Growth

,	The team is currently targeting		for a solution tha
	helps them 10x the existing use	r base.	s cost structure is
	cost prohibitive to scale their p	artnership.	_

# 17M messages reviewed in the first 3 months...



#### By the numbers:

- 780k messages filtered, automatically
  - Nearly 700k shadow banned spam
- 254 underage users removed from platform
- Moderators spent ~40% more time on "high consequence" tickets
- 3.6% increase in user retention from previous 6 mo avg (this is actually a big deal!)
- Steady state reached after 6 weeks

Operationally effective, improved user experience, growth & retention.

# Take home Talon. One task completion

See achieved states from the take home task below

## **Postman Coupon Accepted**

Request

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### Response

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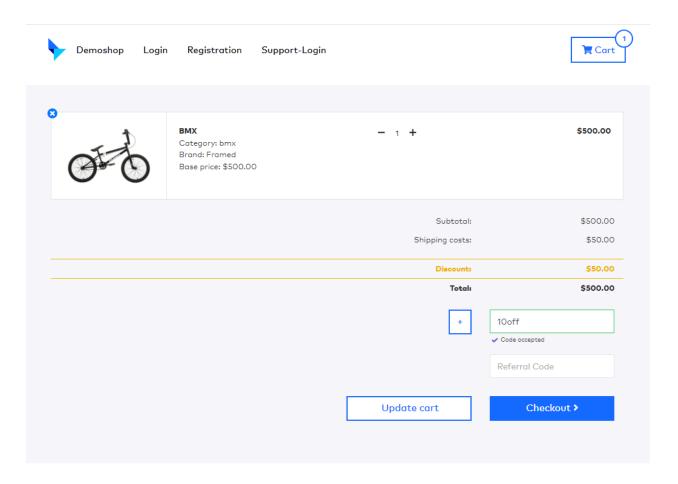
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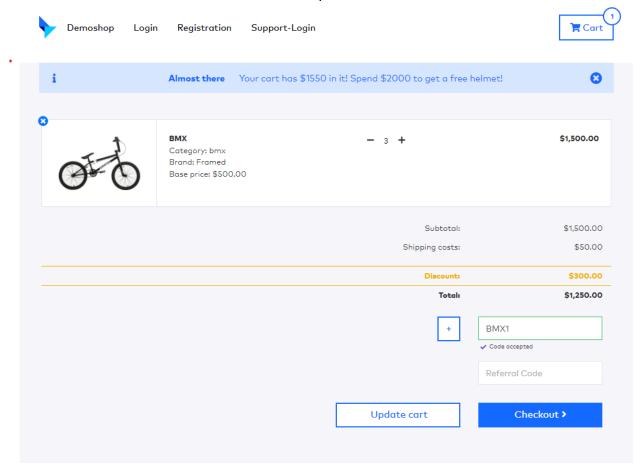
Communication Headers (1) Feed more than the setting of the settin
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# **Eliciting Responses in Bikeshop**

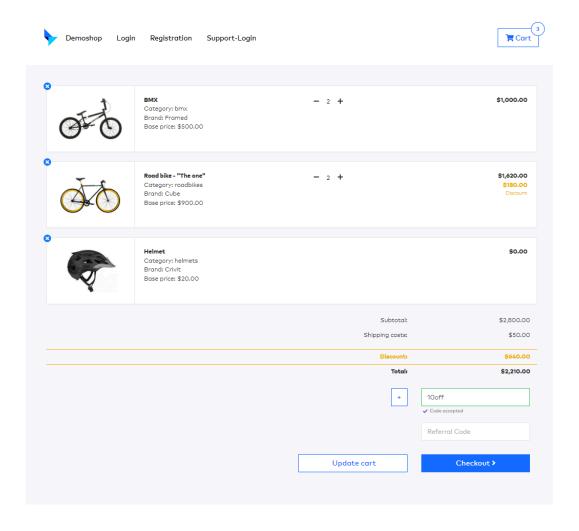
10% Discount on Cart with Valid Coupon Code 100FF



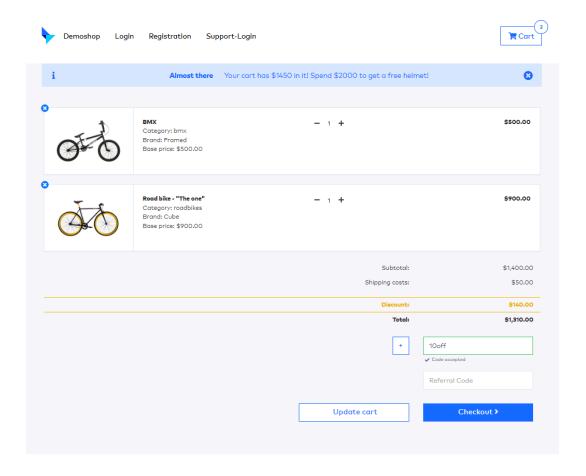
# \$100 discount for each BMX bike with Valid Coupon Code BMX1



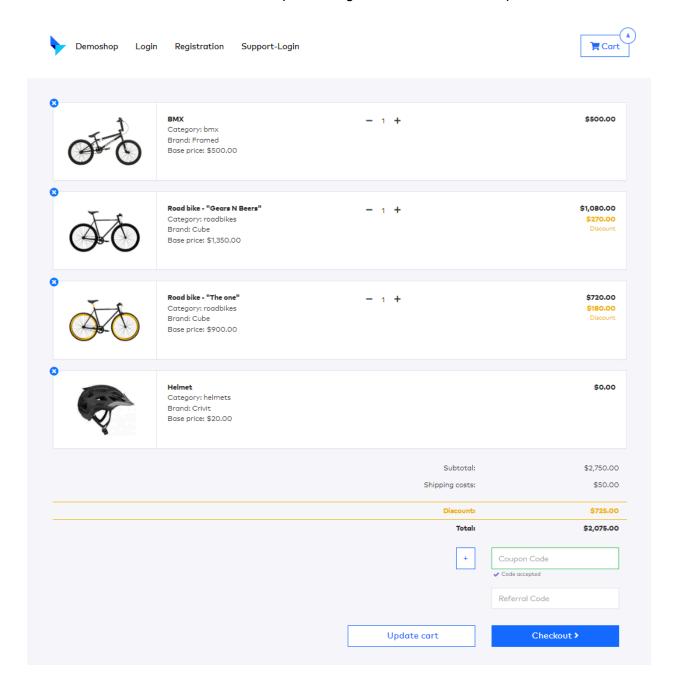
# Free Helmet for Carts above \$2000, automatically



# Helmet Notification for Carts between \$1000 and \$1999.99



# 20% Discount on Road Bike total when purchasing 2+ Road Bikes, no coupon needed



# Other Notes/Thoughts on the Task

- I really enjoyed that this demo environment was built out for candidates to get a sense of the API!
- I loved the 'aha' moment when I differentiated between session total and cart total
- Seeing the UI effects happen, especially as deals combined, clarified how this is used in application, and is exciting to purchasers.
- Note: The "Create Application" portion of the Getting Started video on Youtube seems to now be "Create Campaign".