### WRITTEN CONSULTING CASE ASSIGNMENT

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TO: Simon Lejeune, Senior Director, Acquisition, Wealthsimple (WS)

FROM: Naunidh Singh DATE: June 27, 2024

SUBJECT: Wealth simple case analysis and recommendation.

 $\textbf{Recommendation:} \ \underline{\textbf{Leverage Wealthsimple's Cash App to Offer Advanced Trading Courses and } \underline{\textbf{TMX}}$ 

Trading Software, Enhancing Gen Z Engagement and Financial Literacy.

Wealthsimple offers a range of products, but Generation Z requires a risk-free environment to encourage investment. According to a McKinsey survey, Gen Z is more risk-averse when it comes to investing (Is Gen Z up for a Little Game of Risk?, n.d.). They start investing young and need an experience that works, given their short attention span (Why Gen Z Is Native Fintech and How It Behaves on These Platforms, n.d.). This presents an opportunity for Wealthsimple to engage Generation Z by leveraging its Cash app and offering advanced trading courses in short video lectures. These courses will incur minimal additional costs as Wealthsimple is already focused on educational content for Gen Z. Integrated with the TMX Trading software, which Wealthsimple highly recommends (Best Stock Market Simulators in Canada | Wealthsimple, n.d.), this setup will provide a superior risk-free environment for users to practice trading. Upon opening a Cash account, students will gain free access to these resources. Competitors like Interactive Brokers and WeBull Trading have proven this strategy successful (refer to Exhibit A for a company valuation analysis). This approach provides valuable financial education and ensures the lowest customer acquisition cost (CAC) possible (refer to Exhibit B for objectives met).

#### **Decision Criteria:**

- 1. Enhancing Gen Z financial literacy
- 2. Reduced customer acquisition cost
- 3. Create large engagement that acquires students for a positive payback.

**Enhancing Gen Z Financial Literacy with Online Courses and TMX Paper Trading Software.** 

According to McKinsey, thousands of digital creators claim to help Gen Z make better financial decisions. However, many of these "finfluencers" are paid to promote financial services that may not work for everyone, leading to misinformation and presents an opportunity for companies to provide trusted financial content(*Gen Z Personal Finance*, n.d.). Offering advanced trading courses,

coupled with TMX Trading software, will address this need. The integrated TMX Trading software allows users to practice trading in a risk-free environment, bridging the gap between theoretical knowledge and real-world application. This setup enables traders to try out new features, order types, and test trading strategies in a simulated environment, fostering a deeper understanding and capability in financial decision-making.

#### Leveraging the Cash App to Reduce Customer Acquisition Costs.

Based on the SWOT analysis, Wealthsimple's established user base and low CAC on the Cash app present a significant advantage (refer to Exhibit C for SWOT analysis). By leveraging the Cash app, students who open a Cash account will gain access to valuable resources, including advanced trading courses and TMX Trading software. This integration combines low customer acquisition costs (CAC) with the added value of educational tools, enhancing conversion rates and making the acquisition process more efficient and cost-effective. Identifying the Cash app as the optimal starting point for new users further lowers CAC (refer to Exhibit D for a detailed CAC Comparison and Explanation).

Offering Advanced Trading Courses and TMX Trading Software to Attract Gen Z in Large Numbers for a Positive Payback.

A recent study suggests that Generation Z tends to avoid choices that involve higher risks, often opting for lower-risk alternatives(Iswari & Budiyono, 2024). Additionally, according to Wealthsimple, 43% of Gen Z are afraid they won't make enough money. By providing a risk-free environment, Wealthsimple can attract Generation Z in large numbers. Leveraging the Cash App to offer advanced trading courses and TMX Trading software can significantly increase engagement by providing value-added services that cater to both novice and experienced users. These courses, combined with the practical experience offered by TMX Trading software, will help alleviate financial anxieties by equipping users with the knowledge and tools they need to make informed decisions.

This approach encourages users to stay within the Wealthsimple ecosystem and drives the adoption of multiple Wealthsimple products such as Trade, Invest, and Crypto. Engaged users are more likely to explore and utilize additional Wealthsimple offerings, increasing overall product usage and ensuring a positive payback (refer to Exhibit F, for an estimation of positive payback in terms of profits).

#### Implementation plan

The implementation of the proposed recommendation will be carried out in three phases. In the initial phase, the project scope and objectives will be defined, a project team will be formed, a detailed project plan will be developed, and necessary approvals and budget will be secured. The medium-term phase will focus on designing and developing the courses and software, launching a pilot program in select universities, developing a marketing strategy, and collecting and analyzing pilot feedback. In the long-term phase, the program will be rolled out nationwide, continuous monitoring and support will be provided, content and software will be regularly evaluated and updated, and efforts will be made to promote cross-selling of Wealthsimple products, ensuring a smooth and efficient implementation, leading to enhanced engagement with Generation Z and a positive payback (refer to Exhibit G for detailed Gantt chart).

#### **Risks and Contingency Plan**

Our recommendation involves four major risks, thoroughly discussed in Exhibit H. The first is the potential failure of the partnership with TMX. If this occurs, Wealthsimple can partner with other reputable trading software providers to ensure service continuity. The second risk is the poor quality of advanced trading courses, as contingency if issues persist, developing and maintaining a small inhouse team to improve and update course content is a contingency plan. The third risk involves the poor quality of paper trading software, especially since the existing TMX trading software does not reflect real-time data. Necessary enhancements should be made and tested continually. Lastly, low user adoption and engagement is a risk. If engagement remains low, utilizing pilot testing feedback and Wealthsimple's existing referral programs can serve as contingencies.

Exhibit A (Wealth simple and competitors, value analysis) (PitchBook Profile - Wealthsimple, n.d.)

	Wealthsimple	Brokers Interactive	Webull
Description	Developer of a financial trading brokerage fir platform intended to assist users in achieving for trading broducts and global access accessible options, future currencies, bonds and	online trading solutions raders, investors platform, with direct commisto stocks, synergizing advers, technology with	ics and investment m financial tted to providing vice that are
Primary Industry	Brokerage	Brokerage	Financial Software
HQ Location	Toronto, Canada	Greenwich, CT	Saint Petersburg, FL
Employees	1,000   2022	2,951   2024	846   2024
Total Raised	\$875.63M	\$1.20B	\$351.68M
Post Valuation		\$4.00B   03-May-2021 \$3.60B   172007	\$1.21B <sup>E</sup>   04-May- Feb-2021

Exhibit B (Recommendation is complete)

MEETING OBJECTIVES FOR W.S.		
FOCUSES GENZ	YES	
HELPS GEN Z BETTER USE FINANCIAL TOOLS	YES	
DEIFFERENTIATES W.S.	YES	
LET'S EVERYONE IN	YES	
EASY TO USE	YES	
COST LESS	YES	
TALK LIKE HUMAN	YES	
TRANSPARENT	YES	
CREATES TRUST	YES	
LOCK IN CUSTOMERS	YES	
POSITIVE PAYBACK	YES	
ENHANCES CROSS SELLING OPPORTUNITIES	YES	
LOW CAC	YES	

# Exhibit C (SWOT)

Strengths	Weaknesses	Opportunities	Threats
Established Brand and User-	High Dependence on ICT	Growing Fintech Market:	Intense Competitive
Base	Suppliers		Rivalry
Comprehensive Product		Cross-Selling Potential:	
Offering User-Friendly Platform Low	Limited Differentiation		Regulatory Challenges
Customer Acquisition cost through cash app			Risk of Substitution:

### Exhibit D (Customer Acquisition Cost Comparison)

Acquisition Channel	Current CAC (per client)	Expected CAC
Paid Digital Channels	\$200	\$100 (Advanced courses and TMX Trading software reduce the need for costly marketing campaigns.)
Referrals	\$50	\$30 (Advanced courses and TMX Trading software reduce the need for costly marketing campaigns).
On-the-Ground Strategies	\$20	\$15(On-ground events featuring advanced courses and TMX Trading software lower client acquisition costs)
Organic Customer Acquisition	\$0	\$0
Blended Cost	\$125	\$60(Blended cost drops)

### Exhibit E (Five Forces)

FORCE	Impact on Wealthsimple
Supplier power	<b>High</b> : fintechs and banks depend heavily on ICT infrastructure provided by a few large suppliers like IBM or Microsoft( <i>Canada - Retail Savings &amp;</i>
	Investments, n.d.).
Threat of new	Low: High capital requirements, strong brand loyalty, and extensive
entrants	infrastructure and the need for economies of scale and high trust levels
	further reduces the threat of new entrants(Canada - Retail Savings &
	<i>Investments</i> , n.d.).

Threat of substitues	<b>Moderate</b> : There are numerous alternatives such as life insurance, pension
	schemes, real estate, and alternative investments(Canada - Retail Savings
	& Investments, n.d.).
Rivalry among	<b>High:</b> Market dominated by the presence of the Big Five (Royal Bank of
existing players	Canada, Scotiabank, Bank of Montreal, Canadian Imperial Bank of
	Commerce, and Toronto Dominion) and numerous alternative providers
	intensifies competition(Canada - Retail Savings & Investments, n.d.).
Buyer Power	Moderate: Individual consumers have limited power. However, the large
	number of potential customers and low switching costs for some products
	increase buyer power(Canada - Retail Savings & Investments, n.d.).

## Exhibit F (Positive Payback)

<b>Key Assumptions</b>	Details	Amount (per year)
Account Management Fees	0.5% for accounts up to \$100,000, 0.4% for accounts above \$100,000(Wealthsimple, n.d.)	
Currency Conversion Fees (USD accounts)	1.5% on CAD and USD conversions(Wealthsimple, n.d.)	-
User Acquisition Estimates	Assumption:150,000 new users per year (5% of existing 3 million users), 20,000 referral users per year	-
Average Portfolio Size	Assumption: \$10,000	-
Percentage of Users Converting Currency	Assumption: 30%	-
Average Conversion Amount	Assumption: \$1,000	-
Percentage of Users Subscribing to Premium Services	Assumption:10%	-
Premium Service Fee	\$10/month(Wealthsimple, n.d.)	-
Revenue Projections	-	-
Account Management Fee Revenue (New Users)	150,000 users * \$10,000 * 0.5%	\$7,500,000
Account Management Fee Revenue (Referral Users)	20,000 users * \$10,000 * 0.5%	\$1,000,000
Currency Conversion Fee Revenue	51,000 users * \$1,000 * 1.5%	\$765,000

Premium Services Revenue	17,000 users * \$10 * 12	\$2,040,000
Total Projected Revenue	\$7,500,000 + \$1,000,000 + \$765,000	\$11,305,000
Cost Projections	+ \$2,040,000	-
Customer Acquisition Costs	150,000 users * \$60(new cost)	\$9,000,000
Development and Maintenance Costs	Estimated: \$500,000 per year	\$500,000
Total Costs	\$9,000,000 + \$500,000	\$9,500,000
Net Positive payback/profit	Total Projected Revenue - Total Costs= \$11,305,000 - \$9,500,000	\$1,805,000

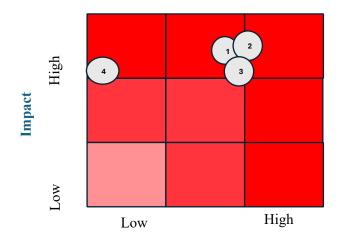
Note: The above calculations provide an estimated revenue, which could be significantly higher, excluding potential crypto investment customers.

.Exhibit G (Gantt Chart)

	Initial Phase (< 1 MONTH)	Medium-Term Phase (1 – 3 MONTHS)	Long-Term (> 3 MONTHS)
Define Project	(~110101111)	(1 – 3 MOMINS)	<i>5</i> WON1115 <i>)</i>
Scope and			
Objectives			
Form Project Team			
<b>Develop Detailed</b>			
Project Plan			
Secure Necessary			
Approvals and			
Budget			
Design and Develop			
Courses and			
Software			
Partner with TMX			
Trading			
Conduct Pilot			
<b>Testing for Courses</b>			
Marketing Strategy			
Development			
Pilot Program			
Launch			
Collect and Analyze			
Pilot Feedback			
<b>Revise Courses and</b>			
Software Based on			
Feedback			

Nationwide Rollout		
Monitor and Support Program		
Evaluate and Update Content		
Promote Cross- Selling of Wealthsimple Products		

Exhibit H (Risks, Mitigation, Contingnecy and Heat Map)



Likelihood

Risks	Mitigation	Contingency
1. Failure of Partnership with	Conduct thorough due diligence	Partner with other reputable
TMX	before finalizing the	trading software providers, have
	partnership. Ensure clear	a backup plan for integrating
	contractual agreements to	another trading software
	specify roles, responsibilities,	quickly to minimize disruption.
	and expectations. Maintain	
	regular communication with	
	TMX to address any issues	
	promptly.	

2. Poor Quality of Advanced	Involve industry experts in the	Develop and maintain a small
Trading Courses	development of the courses.	in-house team dedicated to
	Gather extensive user feedback	continuously improving and
	during pilot testing phases.	updating course content. This
	Regularly update the content	team can create custom content
	based on feedback to ensure it	tailored to users' needs and
	remains relevant and effective.	ensure the courses remain up to
		date with market trends.
3. Poor Quality of Paper	Conduct thorough testing of the	Make the required
Trading Software	paper trading software before	enhancements based on user
	full rollout. Focus on user	feedback. Implement a "ship it
	experience and interface design.	then fix it" approach to deploy
	Establish a feedback loop to	updates quickly. Continuously
	quickly identify and address	monitor the software's
	any issues users encounter.	performance and user
		satisfaction, making iterative
		improvements as needed.
4. Low User Adoption and	Implement targeted marketing	Use pilot testing feedback to
Engagement	campaigns to raise awareness	refine the offerings. Leverage
	and interest. Ensure the user	Wealthsimple's existing referral
	interface is friendly and	programs to encourage current
	intuitive. Establish a	users to invite friends and
	continuous feedback loop to	family to boost user
	understand user preferences	engagement and adoption rates.
	and barriers to adoption.	

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