

Angel



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*Co-Founder
Chief Executive Officer*

B.Eng. Computer Science,
HKUST



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*Co-Founder
Chief Marketing Officer*

B.Eng. Architecture
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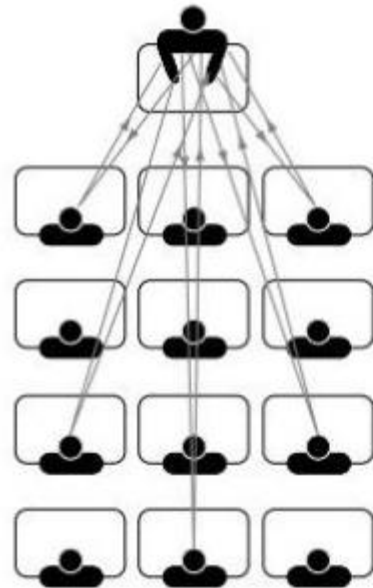
Joshua Tjie

Chief Financial Officer

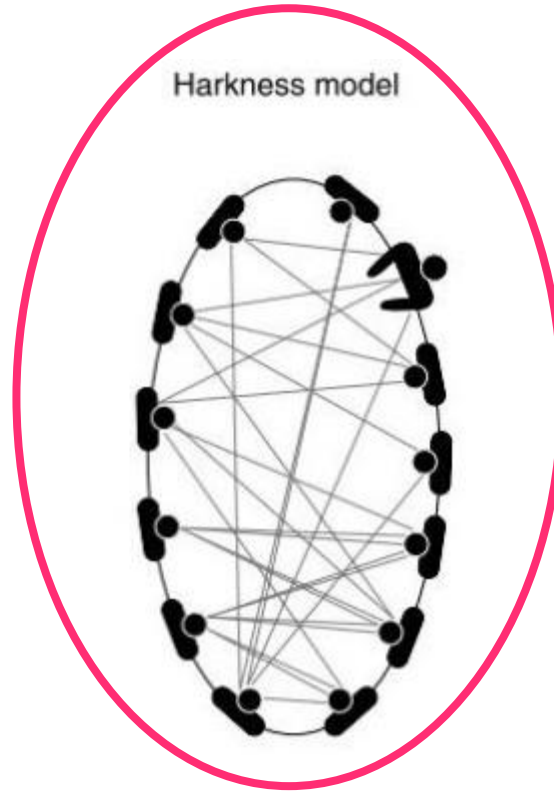
B.B.A. Global Business
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HKUST

Company Culture

Traditional model



Harkness model



Problem

Solution

Execution

Vision

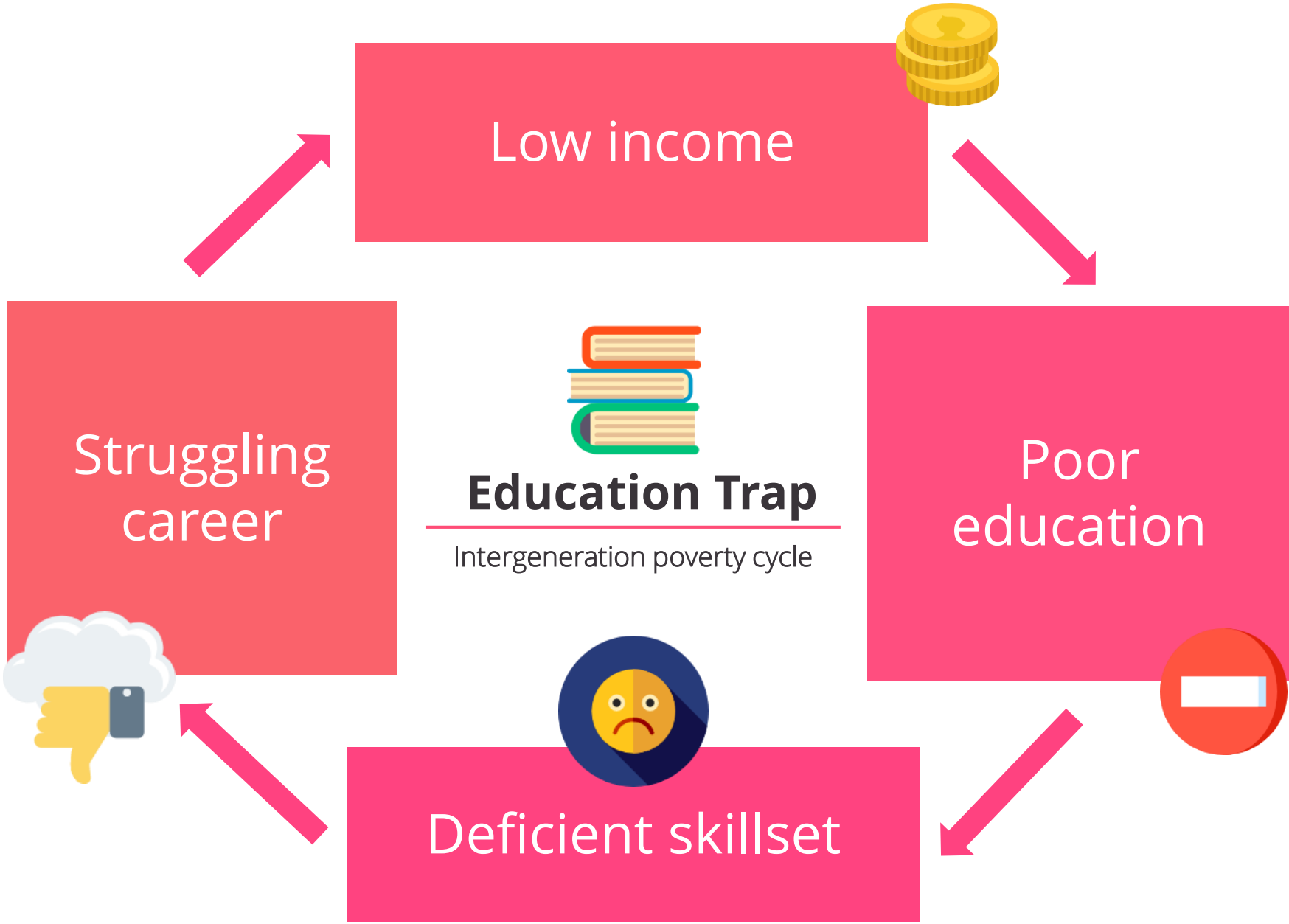
Problem

Solution

Execution

Vision

Problem



Problem

Solution

Execution

Vision

Commercialized tutoring industry



Culture of promoting star teachers - more of a show than a class for student benefit.

Skyrocketing prices - limits the to market to a selective handful of tutors.



High demand from poor students



Poor students have no way to access quality help other than from unreasonably priced cram schools.

Students want straightforward Q&A, not fixed long hours offered by typical cram schools.



Our Philosophy

Affordable



Accessible



Quality



Product Overview

Demo



Problem

Solution

Execution

Vision

Who are our users?



Student
Micro sessions

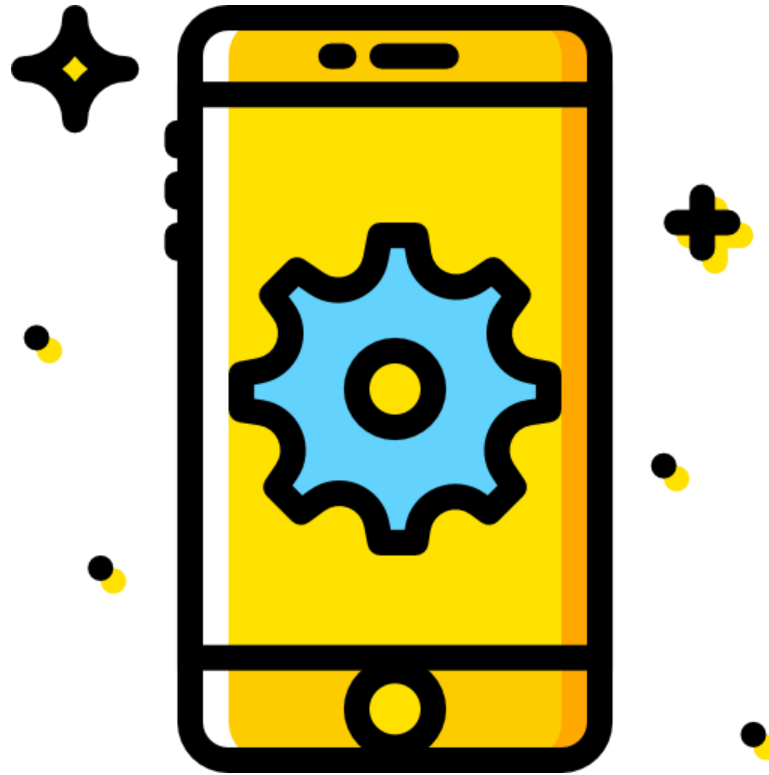


Teacher
Stable income



Mobile
Smartphone-centric launch

How does it work?



Problem

Solution

Execution

Vision

For students

- 1 Select **language, subject, and area of study**
- 2 Ask a **short question**
- 3 Connect via video to **qualified expert**
- 4 Review **experience**

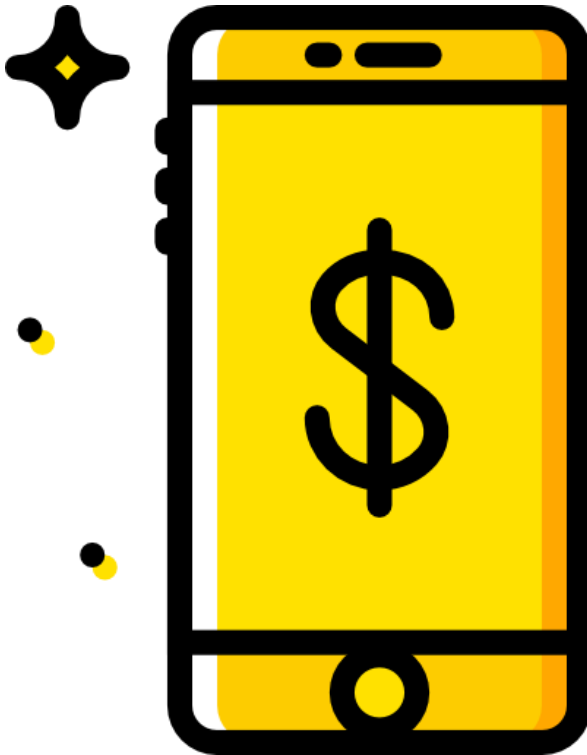
Problem

Solution

Execution

Vision

For students



- **First 5 minutes fixed**
- **Charged per minute**

For students

Time sensitive

Quality sensitive



Problem

Solution

Execution

Vision

For tutors

{ Queue + Board }

Problem

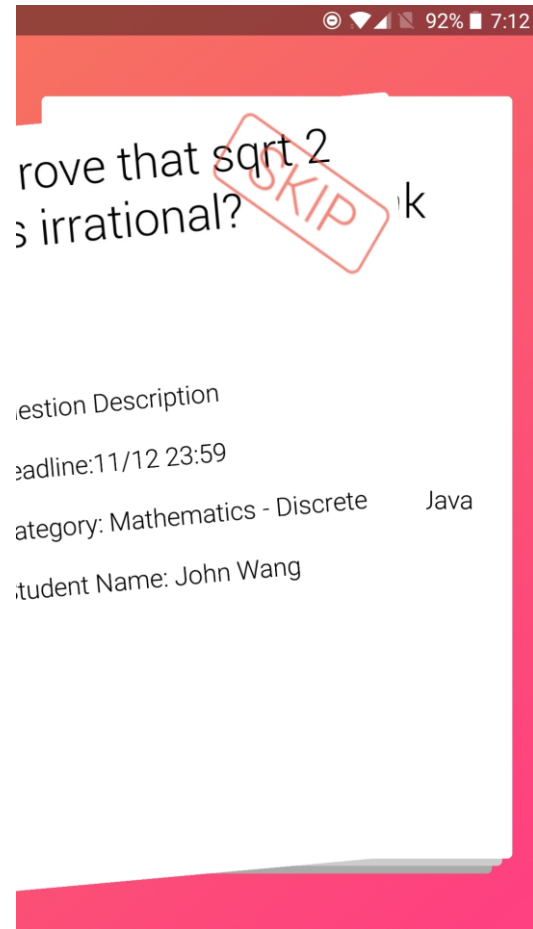
Solution

Execution

Vision

For tutors

Queue



rove that $\sqrt{2}$ is irrational?

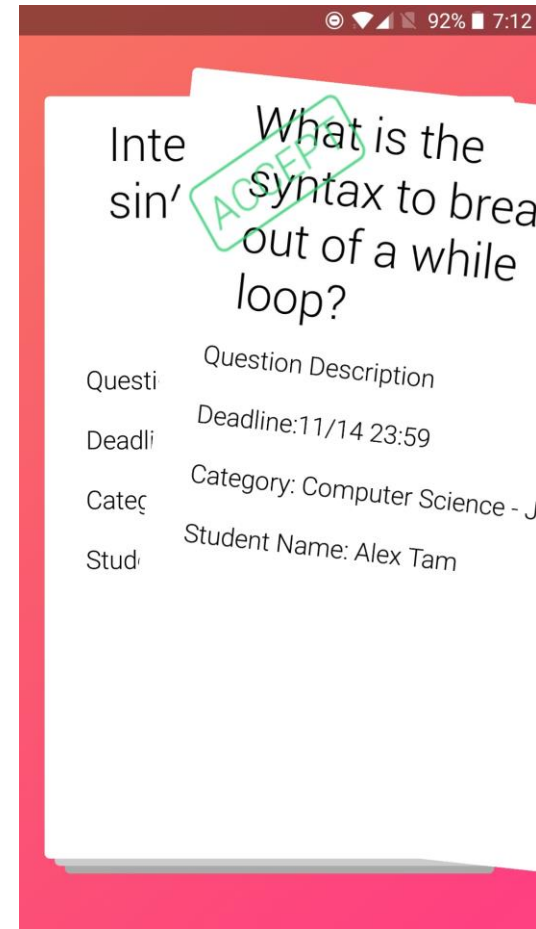
Question Description

Deadline: 11/12 23:59

Category: Mathematics - Discrete

Student Name: John Wang

Java



What is the syntax to break out of a while loop?

Question Description

Deadline: 11/14 23:59

Category: Computer Science - J.

Student Name: Alex Tam

Problem

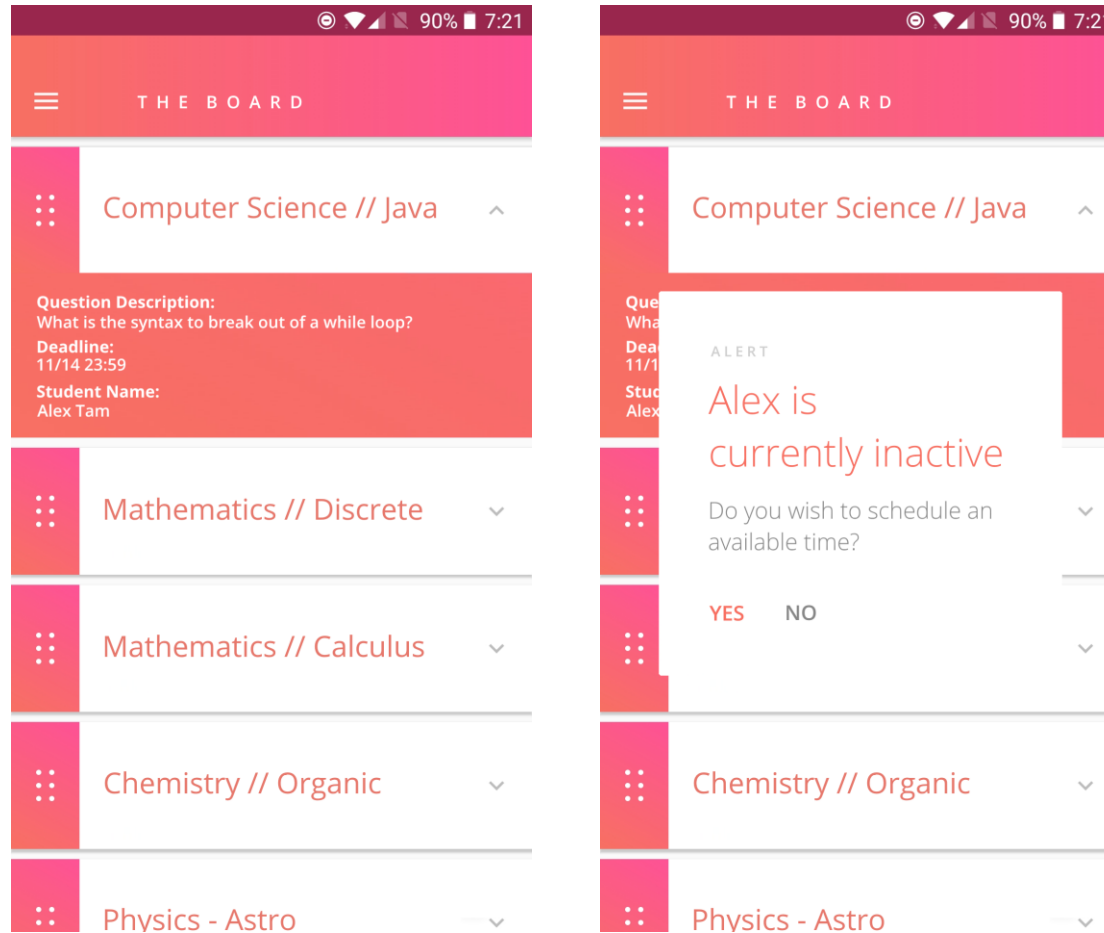
Solution

Execution

Vision

For tutors

Board



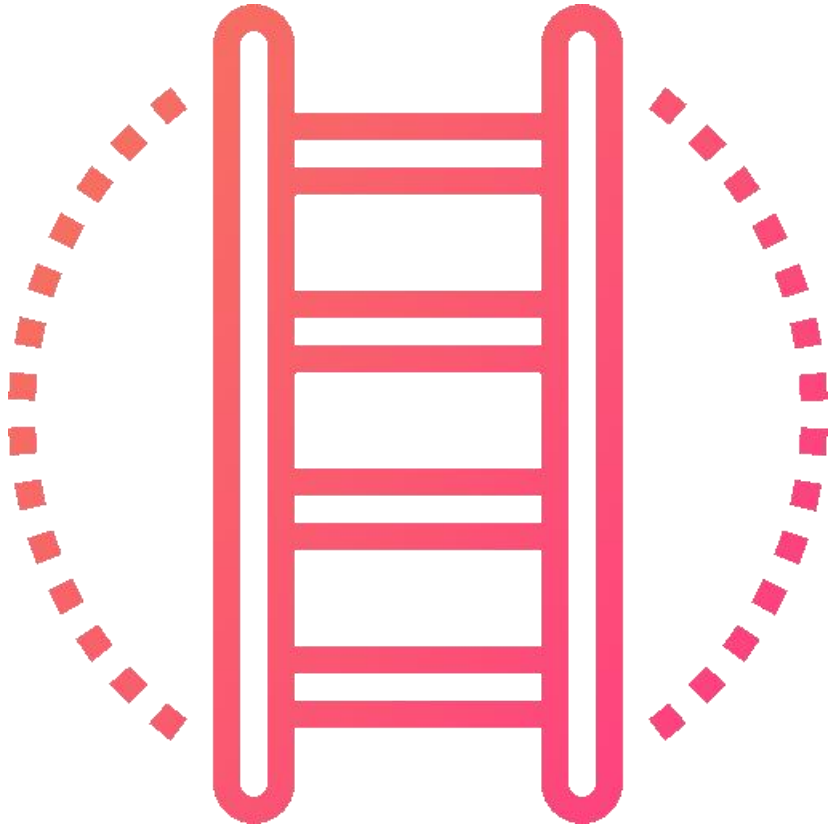
Problem

Solution

Execution

Vision

For tutors



- Knowledge-based field-specific entrance exam
- Hand-picked elite tutor pool
- Five ranks (10%; 25%; 30%; 25%; 10%)
- Direct correlation between rank and % cut per session (mean ~70% cut)
- Ranking system based on multiple factors, e.g. rating, hours spent on platform, qualifications, experience.
- Warning + Periodic disqualification of lowest percentile cut-off

Problem

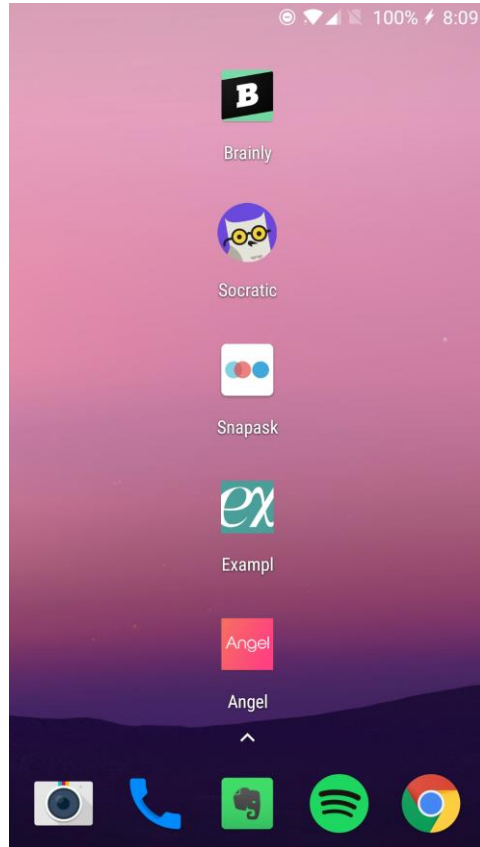
Solution

Execution

Vision

Market Validation

Who are our competitors?



Brainly (5,000,000 – 10,000,000 Android users)

Socratic (1,000,000 – 5,000,000 Android users)

Snapask (100,000 – 500,000 Android users)

Exapl (50,000 – 100,000 Android users)

How do we compare?

	Brainly	Socratic	Snapask	Exempl	Angel
Question input method	Text	Picture, Text	Picture, Text	Picture, Text	Picture, Text
Question dispatch target	All users by area specific filter	N/A	All tutors by area specific filter	All tutors	All tutors by area specific filter
Question quality assurance system	None	None	None	None	The Queue
Average answer time	Unstable	Instant	Instant	Unstable	Instant
Answer delivery method	Text	Website Links	Text	Pictures	Live Video Call
Answer quality assurance system	None	Trustworthy Websites	Selected Tutors	None	Selected Tutors + Ranking System
Solution to unanswered questions	None	N/A	None	None	The Board

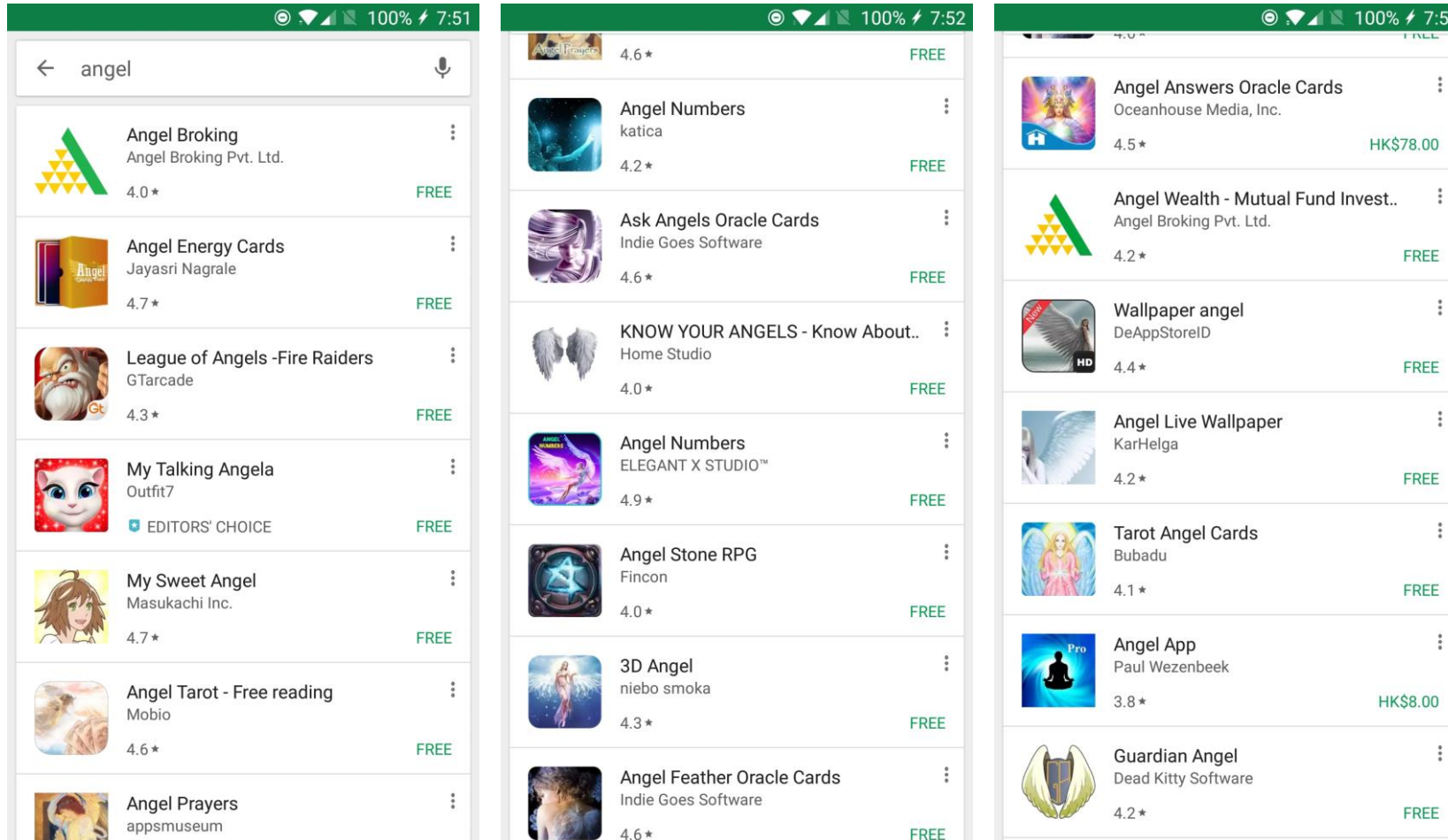

 Problem

Solution

Execution

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Search "angel" on Google Play Store



Problem

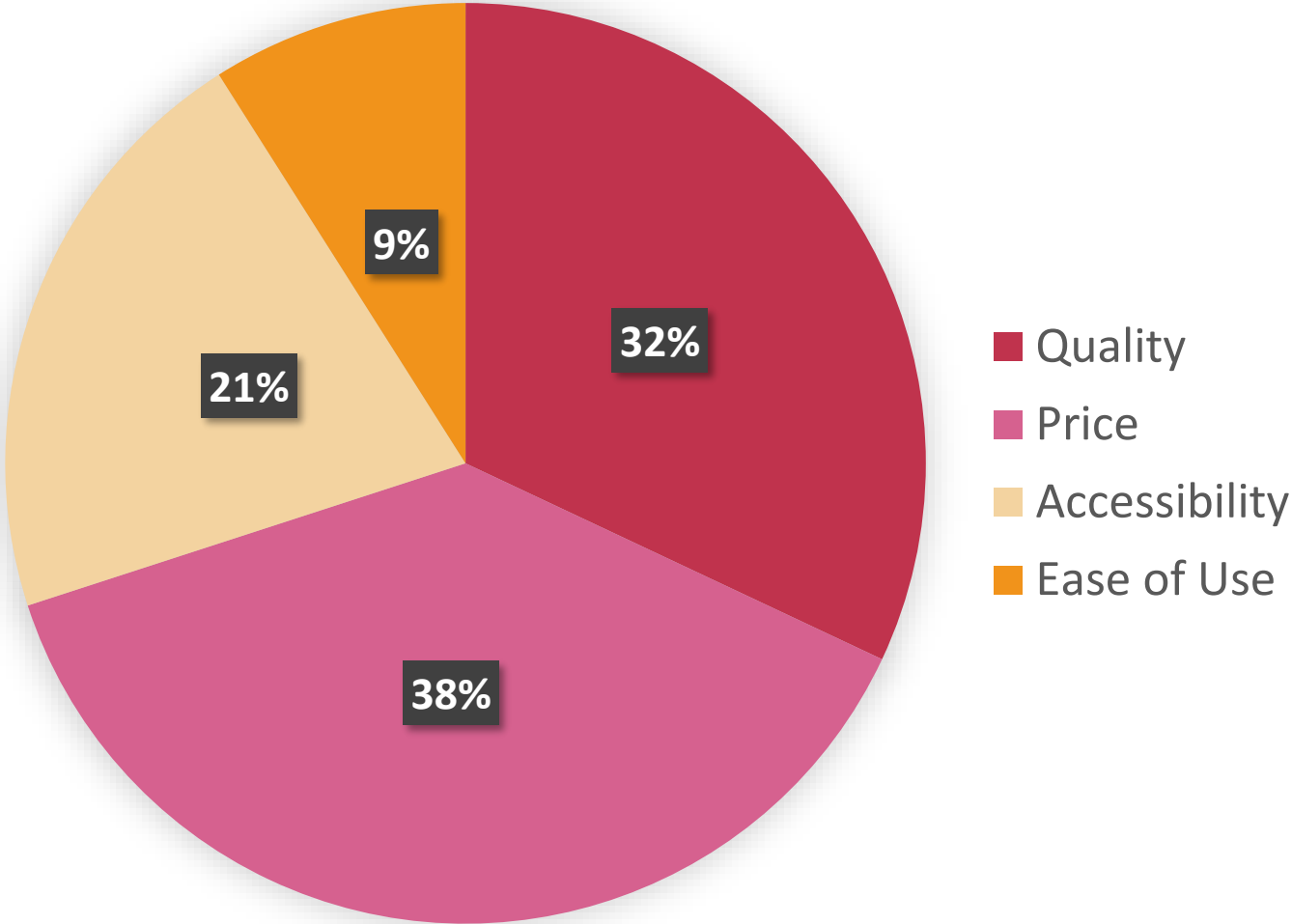
Solution

Execution

Vision

Market Survey

What do students value most?



Problem

Solution

Execution

Vision

Interviews



Problem

Solution

Execution

Vision



“I love teaching others and Angel seems extremely promising. I will definitely try out for tutor for sure!”

- Canyon, Stanford University Computer Science

“I feel like I’ve always needed this with my late night studies – full support!”

*- Adhiraj, National University of Singapore,
Mechanical Engineering*

“How convenient. Same face-to-face experience by a single button click.”

*- Koyo, The University of Tokyo,
Economics*

“Awesome UI and app structure. I love how easy the entire asking process is too.”

*- Hele, University of Wisconsin-Madison,
Electrical Engineering and Physics*

“What cram school?”

*- Anthonie, The Hong Kong University of Science and Technology,
Mechanical Engineering*

Revenue Model

Student Payments

- “Minute” currency
- Angel receives ~15% cut from students per session
- 1 free Minute for each 5 Minutes spent

Advertisement Revenue

- Students may watch advertisement videos to earn free Minutes.
- ~1 video minute in exchange for 1 Minute currency

Collaborations and Partnerships

- Co-op with major institutions and educational companies
- Company subsidies in exchange for free Angel Minutes or discounts for their students

Problem

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Expenditure Model

Operations

- Staff
- Servers
- Developers

Enhancements

- Training to improve tutoring quality
- Careful selection process

Aids

- Distribute micro-scholarships
- Fund monthly Angel scholars

Problem

Solution

Execution

Vision

Legal

Ltd. Registration 

International Protection 

Co-op with Local Industries 

Problem

Solution

Execution

Vision

Short-term Target

2 Months

Angel released to public.
Breakeven point / self-sufficiency with
> 2000 simultaneous users using Angel
for two 8-minute sessions per day

6 Months

Expand across major Hong Kong
Institutions and local communities.
Hire general managers and ambassadors.

1 Month

500 Hong Kong students
and 100 global tutors.
Tutors mostly from HKUST,
Stanford University, and
National Taiwan University.

3 Months

Collect data from sessions and organize
teaching material database to provide
quality resources for tutors.

Problem

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Indicators

of students + % growth

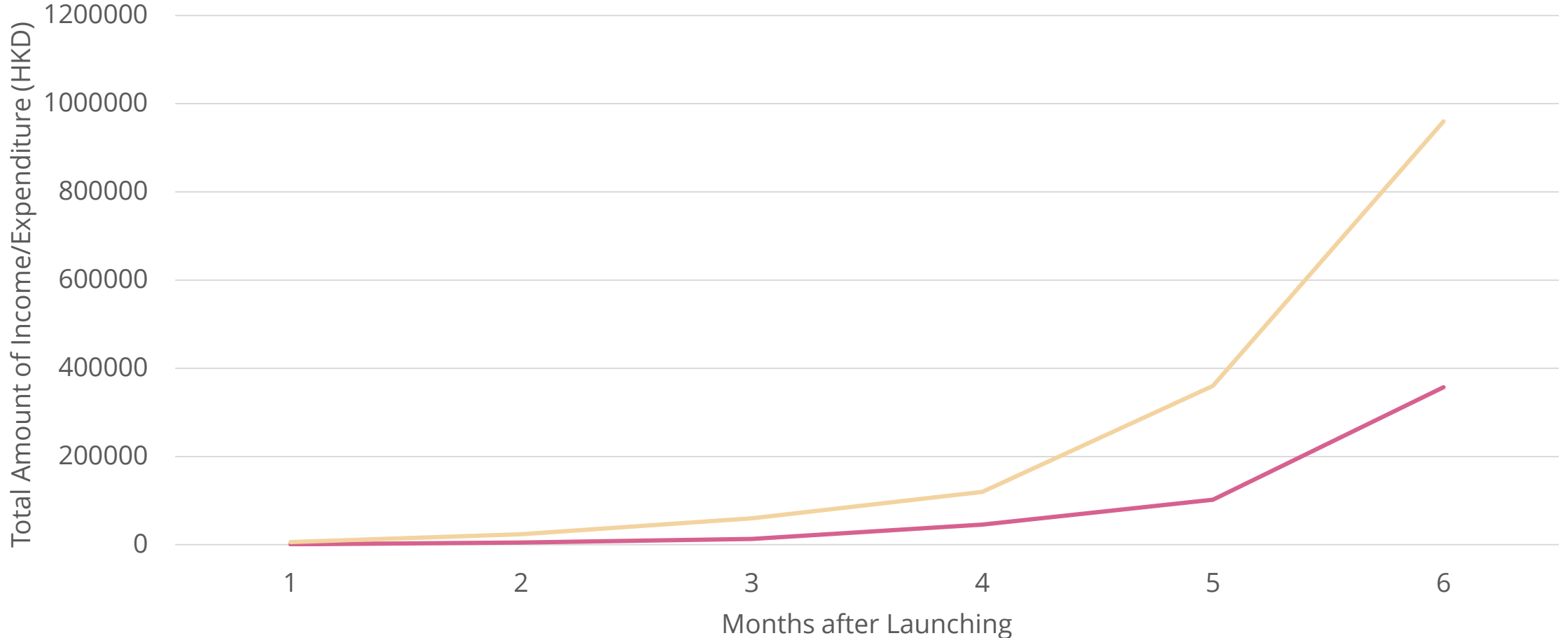
of tutors + % growth

total active hours + % growth

revenue per quarter

Short-term Projection

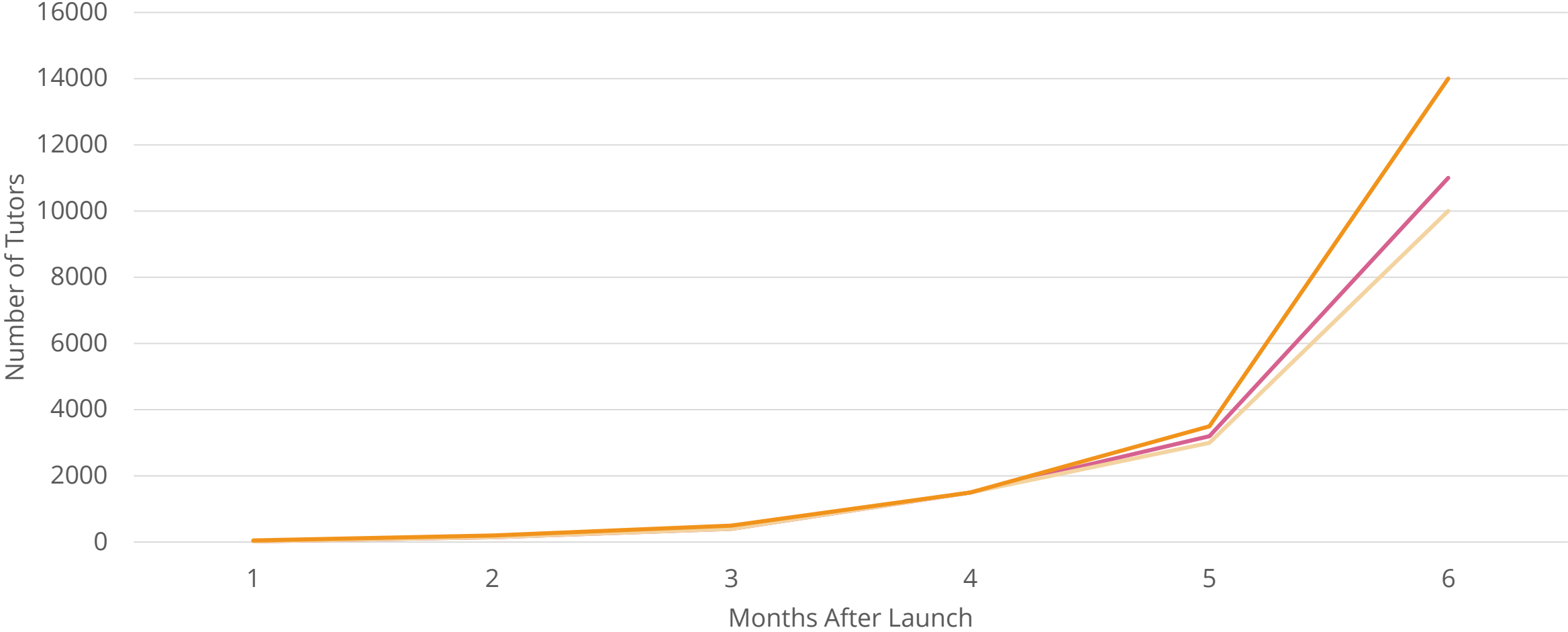
Correlation Between Student Income and Tutor Expenditure



— Total Tutor Payment(HKD) — Total Student Income (HKD)



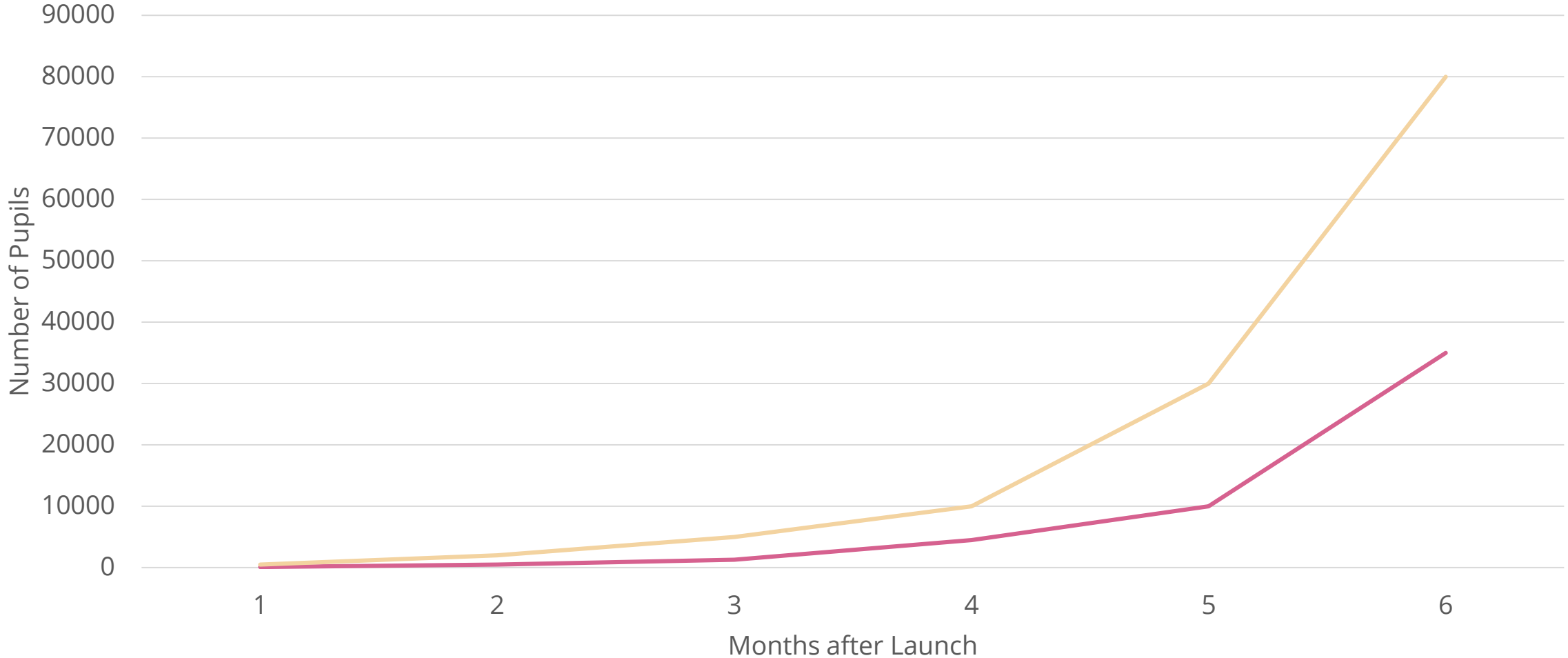
Expected Tutors Distribution



Tutors from US Tutors from Taiwan Tutors from Hong Kong



Correlation Between Number of Tutors and Students



— Expected Number of Tutors — Expected Number of Students



Long-term Vision

Game changer

Disrupt the tutoring market
Open fair education opportunities for all

Knowledge sharing culture

Highest quality and cost-friendliness
Starting from Hong Kong

Angels

Reach out for instantaneous help
Certainty for quality solution

Problem

Solution

Execution

Vision

Q

&

A