

CUT Pitch Deck

Chenghao Wu

Table of contents

01

Problem vs. solution

02

Product

03

Market & competition

04

Business model & team

Introduction

Nowadays, e-commerce has paved every aspect of our life. Life got easier, but things get complicated.



W Group
make things happen

W Group

Our company

W Group is a company dedicating to provide IT solutions for modern society's pain points using data and AI technology. Our products are mainly focusing on e-commerce, finance and engineering industry. Today we will introduce one of our products ---- CUT.

The problem

Many college students always purchase things they don't need. Meanwhile, when moving out from their apartment, their pre-owned goods always are given away for free, which will result in their financial loss.





Them

Although we can sell our pre-owned goods on Craigslist, E-bay, or Amazon, but it's not the most effective way, sometimes it could be time-consuming and complicated. people need to wait for buyers, ship the items and waiting for their money.



Us

Simply upload the pics and enter the price, we will find buyers for you quickly. Then you can give the item to your buyer personally or we deliver it for you. NO needs for shipping!

CUT
— だんしゃり —

The solution

For college students who want to sell their pre-owned products or buy ones efficiently and make their life simple. CUT is a platform where they can sell or buy their goods regionally.

Unlike E-bay or Amazon, we mainly served for college students and people can sell/buy their products effectively, without the needs for shipping.

SWOT analysis

Strengths

More friendly to college students, we may have the products they want.



Opportunity

We can have partnership with colleges or apartments.



Weaknesses

Not for everyone, the user age demographic is mainly 19-30 years old.



Threats

Many big e-commerce platforms have existed.



" *Refuse* to bring unnecessary new possessions into your life."
" *Throw away* existing clutter in your living space. "
" *Separate* from a desire for material possessions. "

— ***Danshari***

Product overview



Regional

We corporate with local students apartments and college departments.



Customized

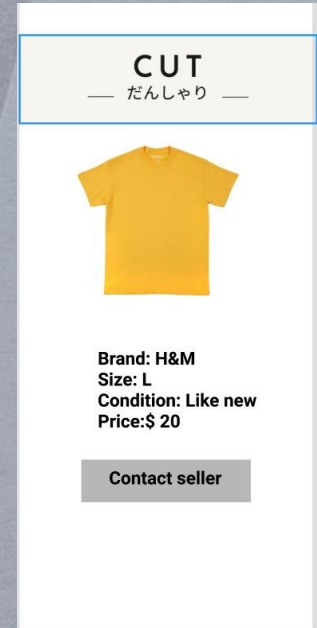
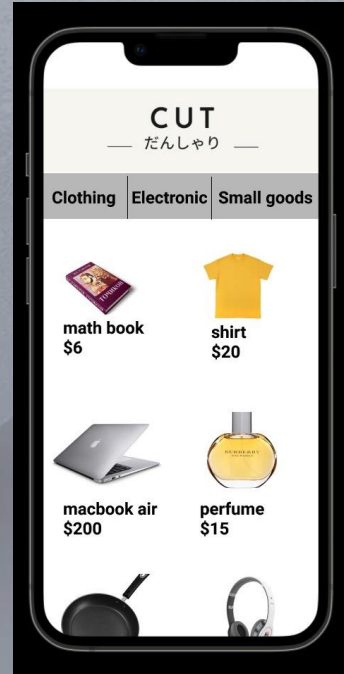
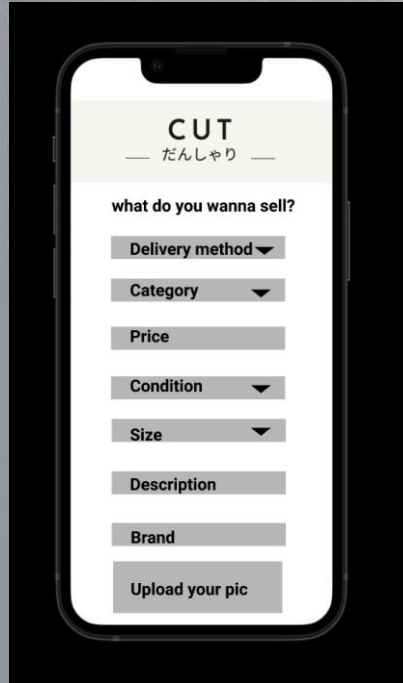
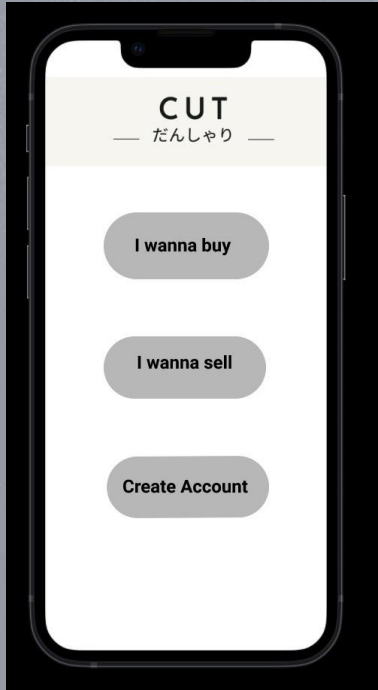
We design the website, database, app, UI based on different university/apartments



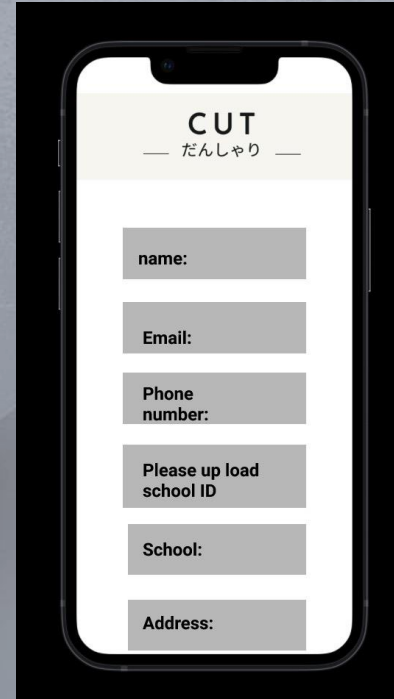
Secure

Every transaction will be protected. The delivery will be safe and effective.

Product Prototype



Product Prototype



Our plans

Individual	School	Apartment
This is for individual student, you only have the limited features.	This is for school department or any educational organization, we customize the app UI for you.	This is for local apartment. We can customize the UI for you.
\$\$5/Mo	\$25/Mo	\$35/Mo

Our traction



16.7%

Will sell their goods once a semester



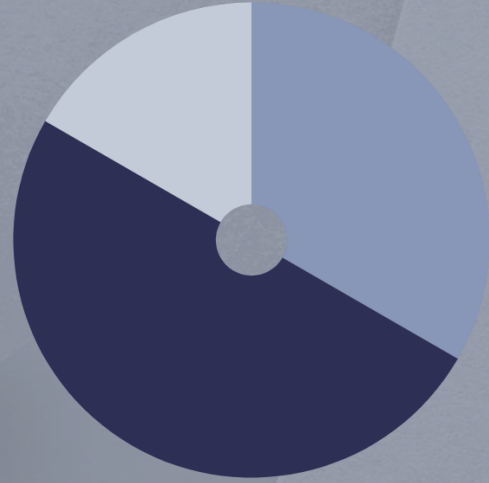
40%

Having the experience regret buying a product.



50.0%

Will Sell their personal belongings



03

Market & competition

You could enter a subtitle here if you need it

Market size



We can sell the product to

Number of educational institutions, by level and control of institution: Selected years, 1980–81 through 2017–18														
Level and control of institution	1980–81	1990–91	1999–2000	2007–08	2008–09	2009–10	2010–11	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	2017–18
Public schools	85,982	84,538	92,012	98,916	98,706	98,817	98,817	98,328	98,454	98,271	98,176	98,277	98,158	98,469
Elementary	59,326	59,015	64,131	67,112	67,148	67,140	67,086	66,689	66,708	67,034	67,073	66,758	66,837	67,408
Secondary	22,619	21,135	22,365	24,643	24,348	24,651	24,544	24,357	24,294	24,067	24,181	24,040	23,814	23,882
Combined	1,743	2,325	4,042	5,899	5,623	5,730	6,137	6,311	6,329	6,189	6,347	6,788	6,783	6,278
Other ¹	2,294	2,063	1,474	1,262	1,587	1,296	1,050	971	1,123	981	575	691	724	901
Private schools²	20,764	24,690	32,995	33,740	–	33,366	–	30,861	–	33,619	–	34,576	–	32,461
Postsecondary Title IV institutions	–	–	6,407	6,551	6,632	6,742	7,021	7,234	7,253	7,236	7,151	7,021	6,606	6,502
Degree-granting institutions	3,231	3,559	4,084	4,352	4,409	4,495	4,599	4,706	4,726	4,724	4,627	4,583	4,360	4,313
2-year colleges	1,274	1,418	1,721	1,677	1,690	1,721	1,729	1,738	1,700	1,685	1,616	1,579	1,528	1,485
4-year colleges	1,957	2,141	2,363	2,675	2,719	2,774	2,870	2,968	3,026	3,039	3,011	3,004	2,832	2,828

130930

Schools in the U.S

Total Apartment Unit Construction

Year	Total apartment unit construction	3-month absorption rate	Median monthly rent (dollars)	Inflation-adjusted as 2019 dollars
Total	1,387,000			
2019	279,800	56.0	1,653	1,653
2018	277,800	54.0	1,625	1,662
2017	294,800	54.0	1,553	1,619
2016	266,300	55.0	1,488	1,584
2015	268,300	60.0	1,398	1,519

Source: U.S. Census Bureau, 2015–2019 Survey of Market Absorption of New Multifamily Units.

1387000

Apartments in the U.S

Our target

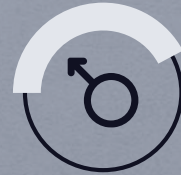
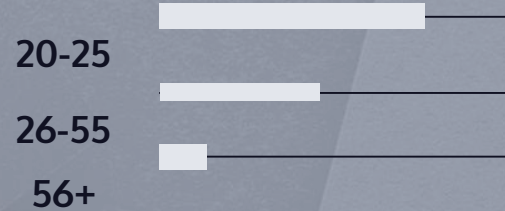
Annual benefits

\$45.00 Average spend
per customer

Workspace tools



Age & gender



Our competitors



Amazon

Amazon is one of the biggest e-commerce platform, we could use switch back strategy, value chain to disruptive.

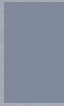


E-bay

Amazon is one of the biggest e-commerce platform, we could use disruptive strategy



Business model



Marketing

Digital marketing using Instagram and Facebook



Customer Acquisition

Generate link every time so user can list item to other platform. The net CLV will be 170 per month.



Assessment

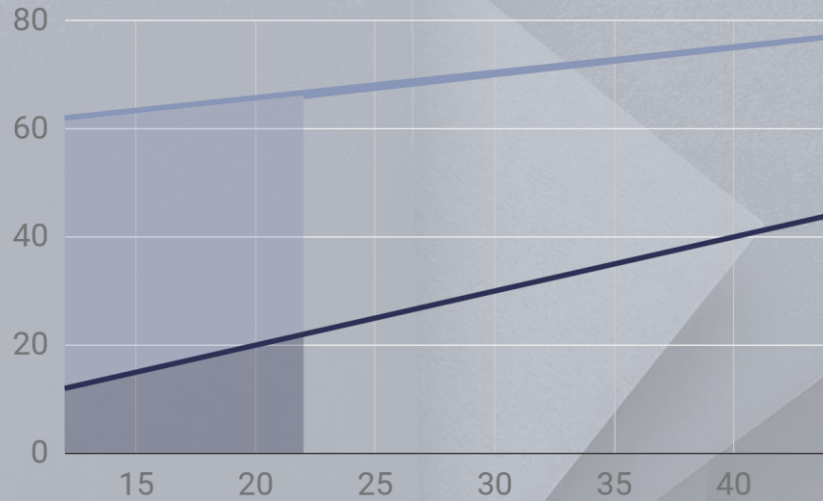
Both have 2B and 2C product. Revenue projection will be \$37740 in 2022 per region.



Technology

Patent for our app, brand, UI and database

Our investment



0

2021 Year



\$10000

2020 Year

Please invest us

Our team



Chenghao Wu

M.S in Data Science
M.S in Business Analytics

Tony Stark

AKA Iron Man

Thanks



Do you have any questions?

cwu137@syr.edu

+1 315 289 0209

chenghaowu.com

W Group

make things happen