INTRO TO ENTREPRENEURSHIP





Lecture 24 Intro to section 5

Intro to section 5

- We're going to explain some core concepts
- Specific terms that entrepreneurs use





Service vs. Product businesses

- Product you sell something
- Service you do a task for the customer
- Examples:
- Apple, selling iPhones = product business
- Repairing iPhones = service business







- Software as a service (saas)
- Software used to be a product business, but now they can charge you per month to use a product it transitioned to a service business

Service vs. Product businesses

- Product businesses are easier to grow
- Service businesses can't grow without hiring more people to perform new tasks





What is a business model?

 Business model: The way in which you make money based off of what you are selling

Examples:

- Google: advertisement business model
- Amazon: eCommerce model
- New York Times: Subscription model





Lecture 27 Old business models

Old business models

- Retail: Any physical store that sells a product
- they hold inventory
- now, they can also sell the products online
- "Brick and mortar" physical store
- "Brick and click" having both a physical store and an online shop

Old business models

- Franchise: The owner of the restaurant/shop paid for a franchise to use the name of the famous brands
- Examples: McDonald's, Subway





- On demand
- Uber, Lyft, Shyp, Washio, Postmates
- They use a mobile app where clients can order what they need and get it right now



Sharing economy



- Airbnb, Getaround
- Companies look for people who own things and want to share them for money
- They're generally cheaper than the normal rentals
- "The power drill dilemma" power drills are expensive and under-utilized → the idea of renting them out

Crowdsourcing



- Asking people what they want to buy and then sell those things
- Teespring people design t-shirts and they get voted
- The owners don't have to keep inventory and come up with ideas





- Customers can use an app for free, but they only get basic features or limited time
- If you need more, you have to pay
- Example: Evernote it's free to use, but for more features you have to pay

Freemium



- If people try it first, they're much more likely to purchase it later
- It works well when it doesn't cost you anything to give it for free
- It's difficult with physical products, because you pay every time you make one

Direct to consumer





- Skipping the retailers
- Example: Dell computers you buy directly from their website, prices are lower
- Example: Warby Parker you can try eye-glasses online, and they ship them for free so you can try them
- They add a lot of convenience

Lecture 29 Scalability





- Side businesses are not very concerned with scalability
- Lifestyle businesses: medium concern
- Startups: very concerned, they need scalability

- If you can't scale past a certain point, that means you have a limit for your business
- Every time you grow, you have a new set of problems to deal with

- How to know if you business idea is scalable:
 Does your business have a lot of marginal cost?
- How much does it cost you to make and deliver a product?



Examples:

- Selling paintings: very hard to scale, you can't clone yourself to make more every day
- Medicine for a certain disease: hard to scale, there's only a fixed amount of people who need it
- Online course: easy to scale, you have minimal marginal costs

