

# Business Model Canvas

(more than a box to check)





It's all about the product, why waste time on modeling out the business?



# It's all about the product, why waste time on modeling out the business?



- Founded in 1992
- Leader for years in digital language learning
- Innovator in sales channels
- Premium pricing strategy
  - Costs as much as \$479
- UNTIL...



# It's all about the product, why waste time on modeling out the business?



# UNTIL...

- Duolingo introduced in 2011 by Luis Van Ahn
- Leveraged mobile cloud architecture
- Freemium pricing
- First Pittsburgh based unicorn
  - \$1B valuation (Dec, 2019)



# It's all about the product, why waste time on modeling out the business?





- Founded in 1926 in Sweden
- Really transformed into the business that it is today in the 1980's
- Innovative business model
  - Reasonably high quality product
  - Self assembly
- So, does not need to be only about technology





**Don Jones** 

"...don't make business more complicated than it needs to be..."



# Business Model Canvas

**Business Model Canvas** is a strategic management and lean startup template for developing new or documenting existing **business models**. It is a visual chart with elements describing a firm's or product's value proposition, infrastructure, customers, and finances.

-or-

Your internal business planning guide



# Business Model Canvas



# **The Business Model Canvas**

Designed for:

Designed by:

Date:

Version:

### **Key Partners**

## **Key Activities**

Key Resources

### Value Propositions

## Customer Relationships

What type of relationship does each of our Customer Segments expect us to establish and maintain with them? Which ones have westablished? How are they integrated with the rest of our business model? How costly are they?

### **Customer Segments**

Which ones work best? Which ones are most cost-efficient?

### Channels

Through which Channels do our Custo want to be neighbor? How are we reaching them now? How are our Channels integrated?

### Cost Structure

Which Key Resources are most expensive? Which Key Activities are most expensive?



### Revenue Streams

For what do they currently pay?

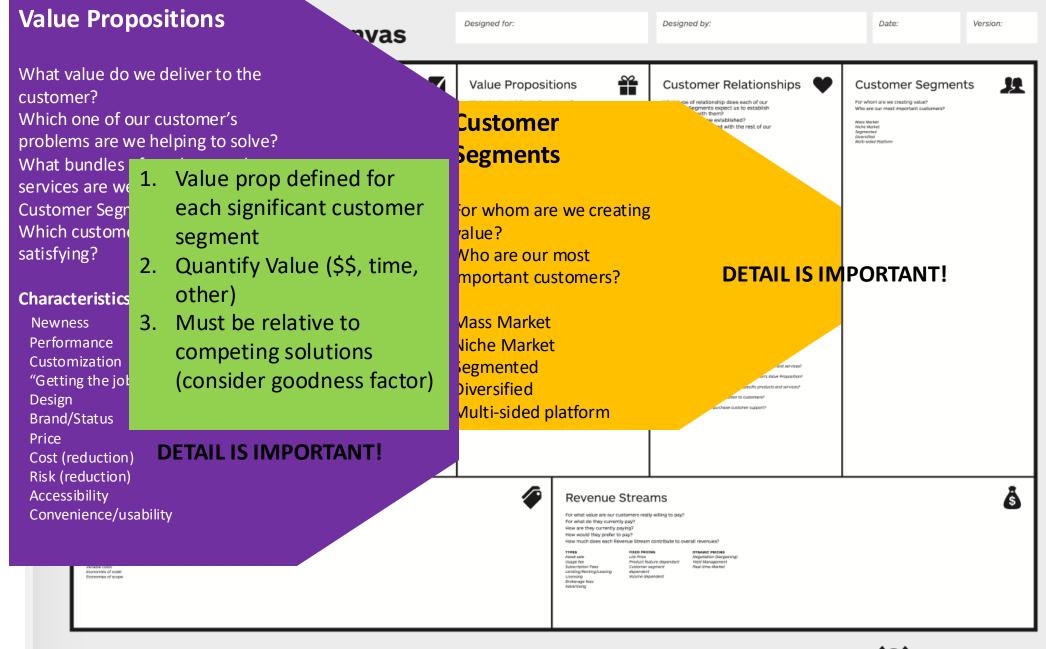
How are they currently paying? How would they prefer to pay?













# **The Business Model Canva**: Revenue Streams

### **Key Partners**

Who are our key suppliers? Which Key Resources are we acquairing from partners? Which Key Activities do partners perform?

### **Key Activities**

Our Distribution Channels? Customer Relationships? Revenue streams?

### **Key Resources**

What Key Resources do our Value Propositions require Our Distribution Channels? Customer Relationships? Revenue Streams?

Physical Intellectual (brand patents, copyrights, diata) Human Financial

### Cost Structure

What are the most important costs inherent in our business model? Which Key Resources are most expensive? Which Key Activities are most expensive?

is now exercise work.

Cost Driven Gearest cost structure, lew price valve proposition, maximum automation, extensive outsourcing/
lable Driven discused on relate creation, premium valve proposition/)

EAMPLE CHARACTERISTICS
Piled Costs Gallaries, rents, utilides/ Mariable costs
(Sonoraries of scale)
Economies of scape



### Revenue Streams

For what do they currently pay? How are they currently paying?

How would they prefer to pay?

PIEZO PRICING

LET Price
Anter Price
Anter















# Let's talk about revenue



# What is Revenue? — Really...

Revenue is how your customer rewards you for the value that you create.

- Reflective of the value provided
- (Ideally) Quantifiable



# Carnegie Mellon University

Swartz Center for Entrepreneurship





# **The Business Model Canva** Revenue Streams

**Key Partners** 

Who are our key suppliers? Which Key Resources are we acquairing from partners? Which Key Activities do partners perform?

**Key Activities** 

Our Distribution Channels? Revenue streams?

**Key Resources** 

Physical Intellectual Strand patents, copyrights, diatal

Our Distribution Channels? Customer Relationships

For what value are your customers willing to pay?

For what do they currently pay?

How are they currently paying?

How would they prefer to pay?

How much does each Revenue Stream contribute to overall revenues?

**Types** 

Asset sale Usage fee

Subscription fees

Lending/Renting/Leasing Vo

Licensing

Brokerage fees Advertising

**Fixed Pricing** 

- 1. Customer value divided by the "goodness factor".
- Verify that you CAN extract your revenue.
- DO NOT get hung up on the details!

**Dynamic Pricing** 

Negotiation (bargaining) Yield Management Real time market

Cost Structure

Which Key Resources are most expensive? Which Key Activities are most expensive?

is nown asserts more:

Cost Driven (barrest cost structure, low price valve proposition, maximum automation, extensive outsourcing)
(salve Driven (focused on value creation, premium valve proposition))

SAMPLE CHARACTERISTICS

Revenue Streams

For what do they currently pay? How are they currently paying?

How would they prefer to pay?











# What do we know, just from this?

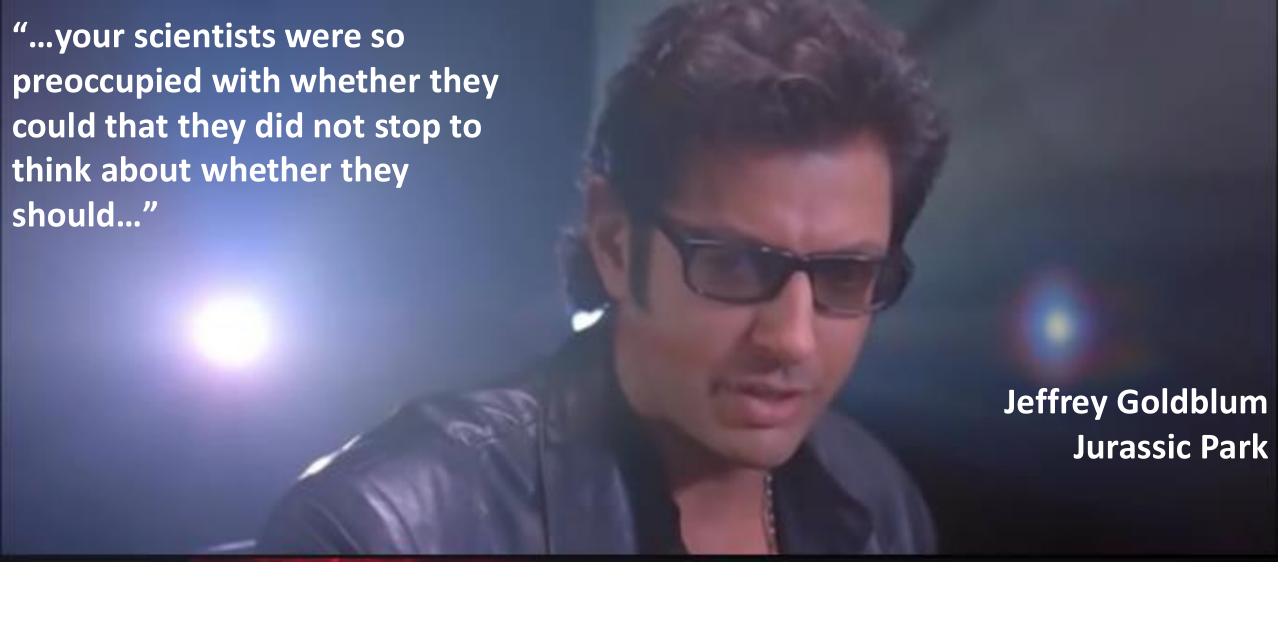
Version:

- 1. We are not by applications to be acquaring from portners?

  When the start program is a second and the sta
- We understand why (& how) they benefit from what we are doing
- We understand whether there is enough left for us to make this worth while
- 4. We understand what we don't understand!







# **Cost Structu** Channels

What are the mos Which Key Resoul Which Key Activit

Is your business r **Cost Driven?** 

Leanest cost struc

**Value Driven** Focused on value

**Sample Character** Fixed costs (sala Variable costs **Economies of Sc** Economies of Sc

Through which chann want to be reached? How are we reaching Which ones work bes Which ones are most How are we integrating

# **Channel phases:**

**Awareness** How do we raise aware

**Evaluation** How do we help custon Value Proposition?

**Purchase** 

How do we allow customers to purchase specific products and services?

## **Delivery**

How do we deliver a Value Proposition to customers?

After sales

How do we provide post purchase customer support?

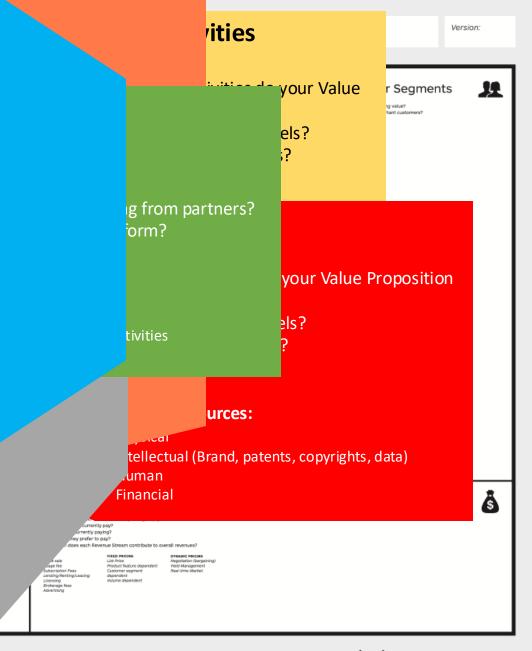
# **Customer Relationships**

What type of relationship does each of our Customer Segments expect us to establish and maintain with them?

How are our channels Which ones have we established? How are they integrated with the rest of our business model? How costly are they?

## **Examples:**

Personal assistance Dedicated personal assistance **Self Service Automated services** Communities Co-Creation





# How do you use the Business Model Canvas



- The BMC need to be as specific as possible!
  - The more quantification the better
- (Initially) focus on customer segments and value proposition
- Develop it in the order that I presented it
- Prioritize risk or unknowns
- The BMC is an evolving tool, not a one time task
- The BMC should be visible to the entire team



