



A Great Project Provides Value

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“A Great Project Provides Value “

- What makes my solution the right solution?
- What sets my solution apart from other currently available solutions?
- How can I test my idea?
- What is the smallest version of my idea that I can do and still be effective?
- What are alternative ways to conduct this project and achieve the same results?
- What resources do I need to make my project a success?
- How will I procure these resources?
- What happens after I launch my project? Does it continue?

Objectives of the Session

*Build **awareness** around -*

- 1.capturing your stakeholders – identify, attract, engage
- 2.attracting support – time, talent, \$\$
- 3.avoid disappointment - keep it real, identify risks, pivot, fail early, move on

Any others on your mind?

Assumptions

Elevator ideas

- are novel or unique or new to Guelph
- target a better environment - social, urban or natural
- aim at major changes – behaviours, resources flow
- are tough to implement
- share common opportunities and challenges
- arrive at different stages of readiness and development

How do these resonate?

Disclosures

- The Elevator Academy is a pilot – we are learning as you hopefully will
- Use of business vocabulary and examples
- Leveraging thinking about how start-up companies can and are more successful

Key Definitions

Model –

a simplified representation of a system or phenomenon,
when the subject is too complex to address directly

Canvas –

a template for developing new, or documenting existing, ideas, a
visual chart with elements,

Start-up company –

high risk venture (for- or not-for-profit), aiming to disrupt some
current patterns of behaviour ***creating a lot of value***

What is value?

- Highly personal, ranges widely
- Complex – needs, wants, preferences
- Changes unpredictably



Check-in

Your stories

60 seconds on

- Your idea
- Who your stakeholders are? Who you will benefit, team you need or have,....
- What are the unmet needs you want to address?
- What does success look like?
- What's on your mind?

The Lean Start-Up Story



PHOTOGRAPH COURTESY OF THE ARTIST AND THE WALLACE COLLECTION
ARTIST: BARRY MURRAY, 2008. ARCHIVE ON LINE 1.8
ARTIST: WALLACE COLLECTION

Harvard Business Review

Why the Lean Start-Up Changes Everything

by Steve Blank

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FROM THE MAY 2013 ISSUE

SUMMARY SAVE SHARE COMMENT TEXT SIZE PRINT \$8.95 BUY PDF

Launching a new enterprise—whether it's a tech start-up, a small business, or an initiative within a large corporation—has always been a hit-or-miss proposition. According to the decades-old formula, you write a business plan, pitch it to investors, assemble a team, introduce a product, and start selling as hard as you can. And somewhere in this sequence of events, you'll probably suffer a fatal setback. The odds are not with you: As new research by Harvard Business School's Shikhar Ghosh shows, 75% of all start-ups fail.

But recently an important countervailing force has emerged, one that can make the process of starting a company less risky. It's a methodology called the "lean start-up," and it focuses experimentation, new algorithms, planning, customer feedback, new


WHAT TO READ NEXT

[A Solution to School District Budget Cuts](#)

[How Engineers Manage Uncertainty](#)

[How to Listen When Someone Is Venting](#)

VIEW MORE FROM THE May 2013 Issue



‘Typical’ Silicon Valley Start-up

1. Aiming to leverage a new idea (not just tech-centric)
2. Aiming at a big impact
3. Upset the status quo – disruptive
4. ‘Thick’ value - Solve a problem/provide a benefit
5. High risk, high pressure
6. Fueled by investment

How much can you relate to this image?

The Linear Model – ‘Get it to market...’



Research

De



Lean Start-Up Take-Aways

1. Value starts and stays with a Problem, not a Solution
2. The fallacy of the perfect plan - life is messy
3. Don't keep it a secret - seek out validation
4. Invest a little, then a lot
5. Test and Pivot
6. Fail early and often
7. All of the above – mix and repeat

Lean Start-Up Take-Aways

1. Value Starts with a Problem, not a Solution
 2. The fallacy of the perfect plan - life is messy
 3. Don't keep it a secret - seek out validation
 4. Invest a little, then a lot
 5. Test and Pivot
 6. Fail early and often
 7. All of the above are inter-related (non-linear)
- What is the problem?
 - Is it the real and only problem?
 - How important is the problem?
 - Are there already solutions?
 - What if we did nothing?
 - Who am I trying to help?
 - Why do they care?

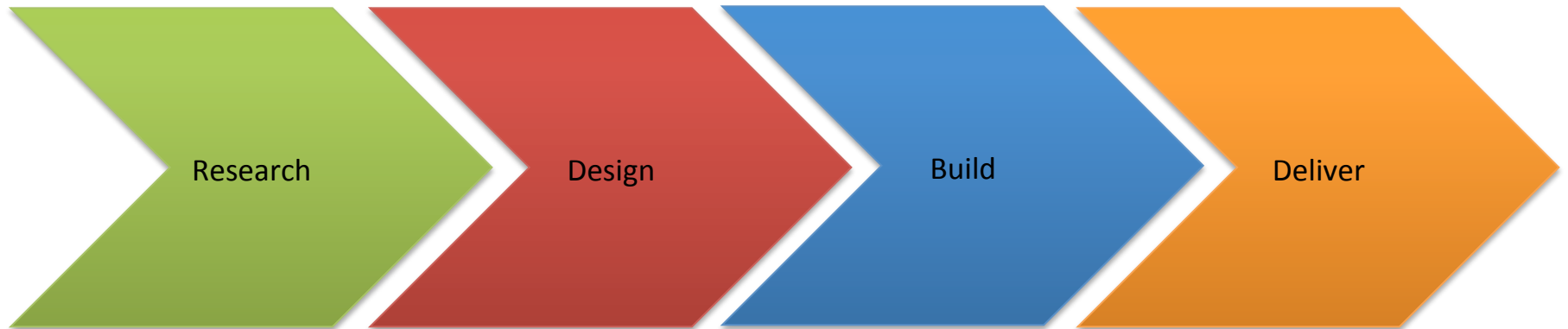
It's 2001 you read the following, -

Steve Jobs says this new invention will be bigger than the PC.

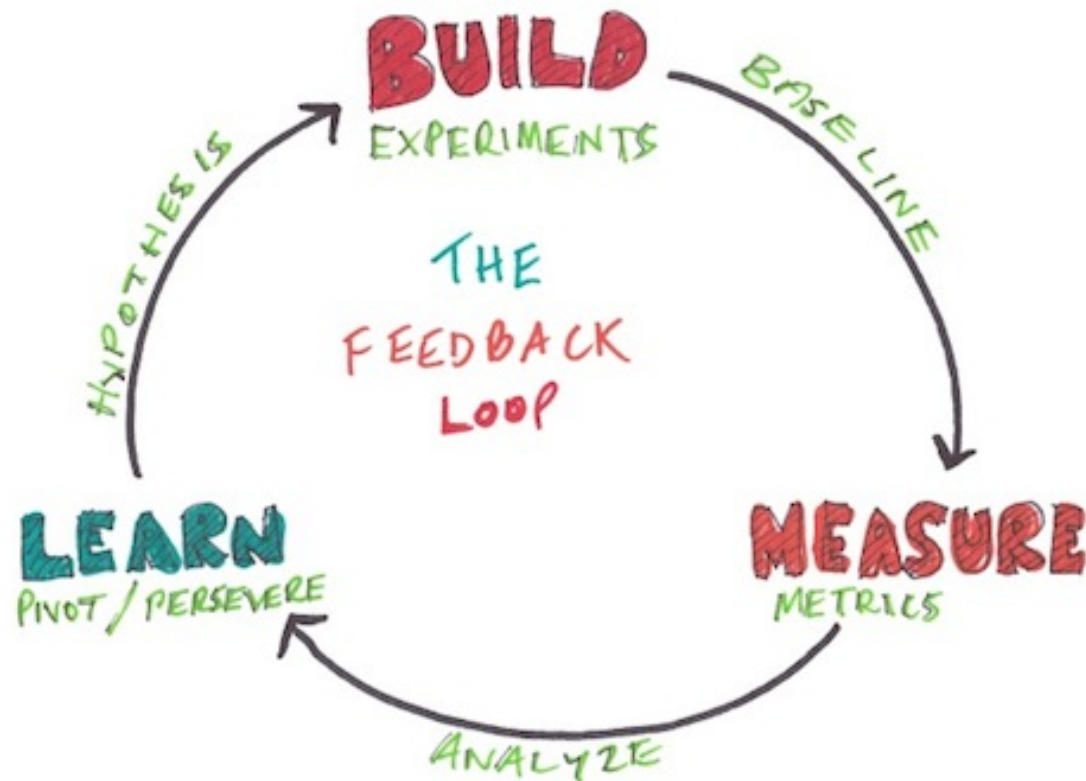
What's the invention?

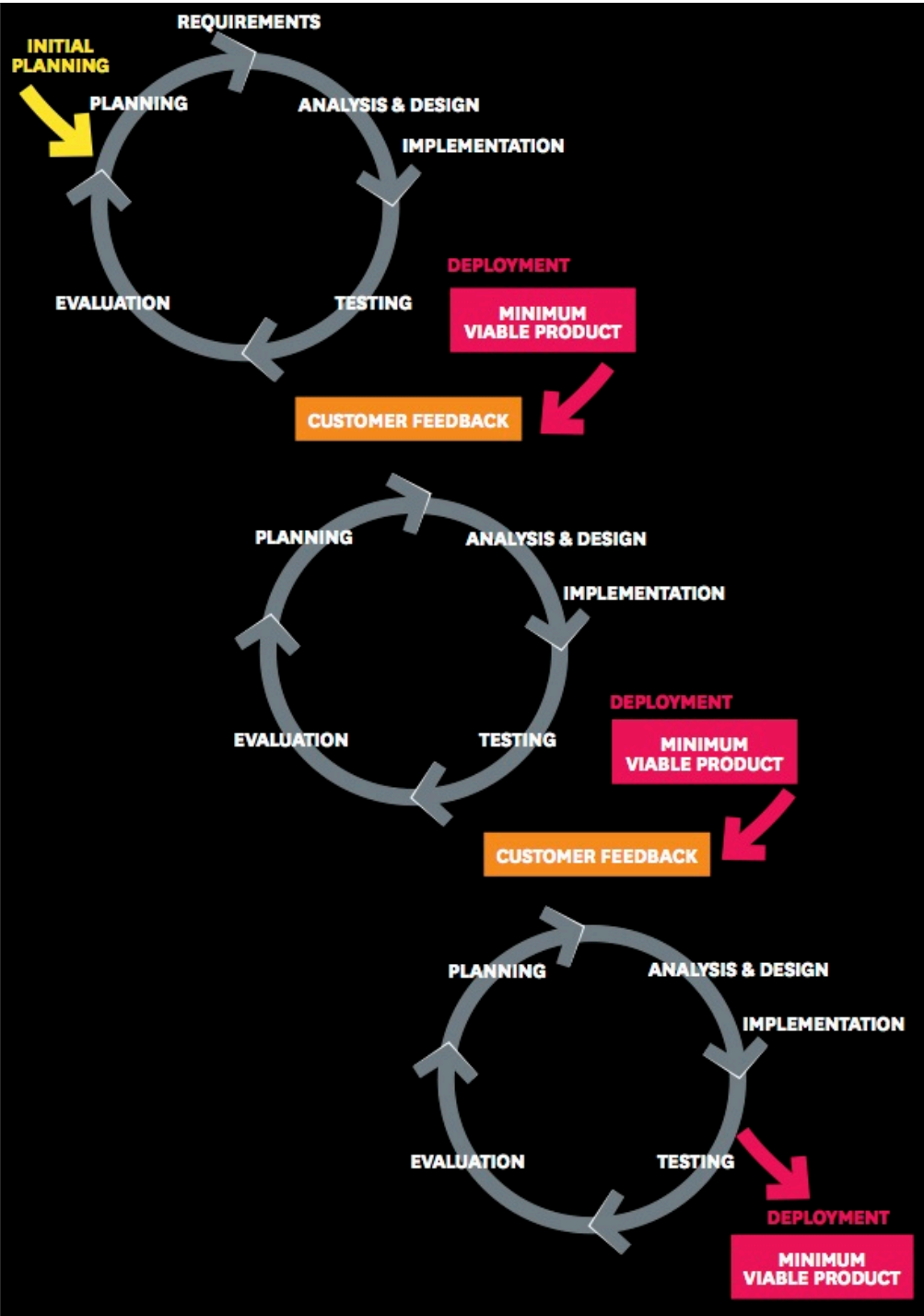


The Linear Model – ‘Get it to market...’



The Lean Model





Source -
[http://
designthinkingbarcel
ona.com/](http://designthinkingbarcelona.com/), accessed
January 20/15

Prototypes and Minimum Viable Product

1. Test hypotheses with prototypes – whatever you can get away with (and afford)
2. Expect to make several (or many) versions of your product (or idea) that demonstrate the key value points

Prototypes and Minimum Viable Product

Browser tabs: dart board target - Google x, Massuni wants to customi x, Massuni - Design your own x

Address bar: <https://www.kickstarter.com/projects/1779924852/massuni-design-your-own-furniture-in-seconds>

Browser bookmarks: Apps, Field Manual, IRAP-PARI, Log on to your e-m..., Microsoft Exchange..., NRC, Shared with me - Go..., Imported From IE, National Research C..., Solaris Cordless Elec..., Welcome to U.S. Clu..., International Journal...

KICKSTARTER Discover Start Search Projects

Massuni - Design your own furniture in seconds!

by Jeff Wilson

MASSUNI FIND DESIGN

PRODUCT NAME: Mixed Shelves above Cupboard

STYLE: Boxer

- PICK A STYLE SET
- PICK AT RANDOM
- CREATE YOUR OWN
 - Trim/Base
 - Face
 - Hardware
 - Drawer

ENHANCE

PLAY

KICK STARTER STAFF PICK

SAVE SAVE AS \$706 + shipping QTY ADD TO CART

26-7/8" 26-1/8" 10-3/4" 10-3/4" 10-3/4" 66-7/8" 29-7/8"

56 backers

\$16,508 CAD

pledged of \$75,000 goal

0 seconds to go

Funding Unsuccessful

This project's funding goal was not reached on November 18.

Share some questions

1. What is your problem statement?
2. Describe how you see the value of your idea.
3. How can you validate of your value prop?
4. What could a minimum viable product look like?

Instructions -

1. *Form groups of 3 or 4*
2. *Take 2 minutes each to answer the questions on the left*
3. *Spend 2 minutes providing feedback*

The Business Model Canvas Story

THE BUSINESS MODEL ONTOLOGY
A PROPOSITION IN A DESIGN SCIENCE APPROACH

THESE

Présentée à l'Ecole des Hautes Etudes Commerciales
de l'Université de Lausanne

par

Alexander OSTERWALDER

planning level

strategic layer

vision, goals & objectives

architectural level

business model layer

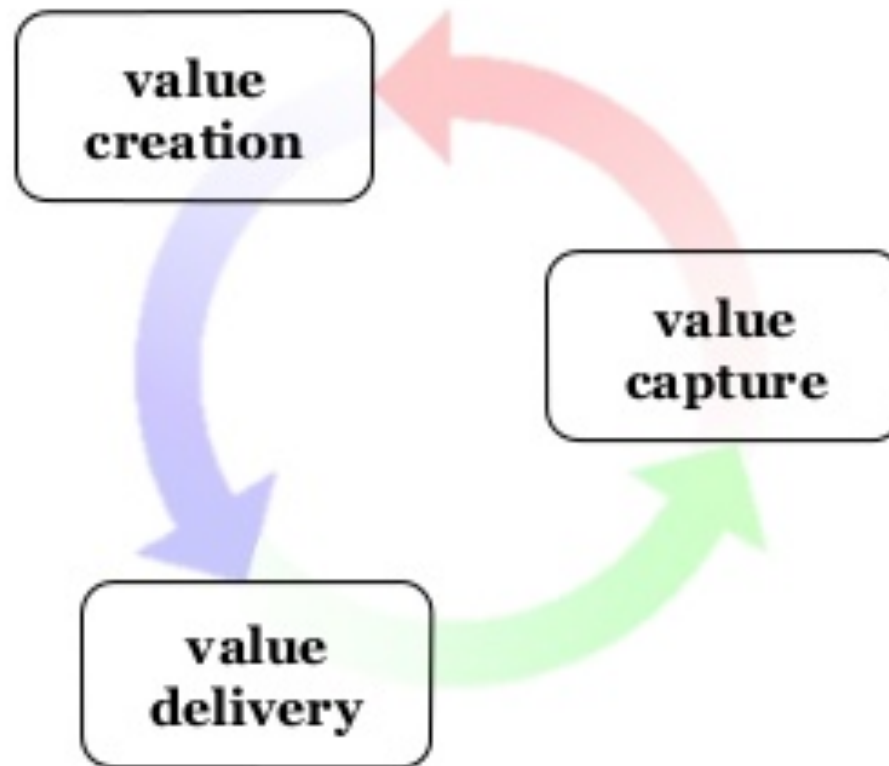
money earning logic

implementation level

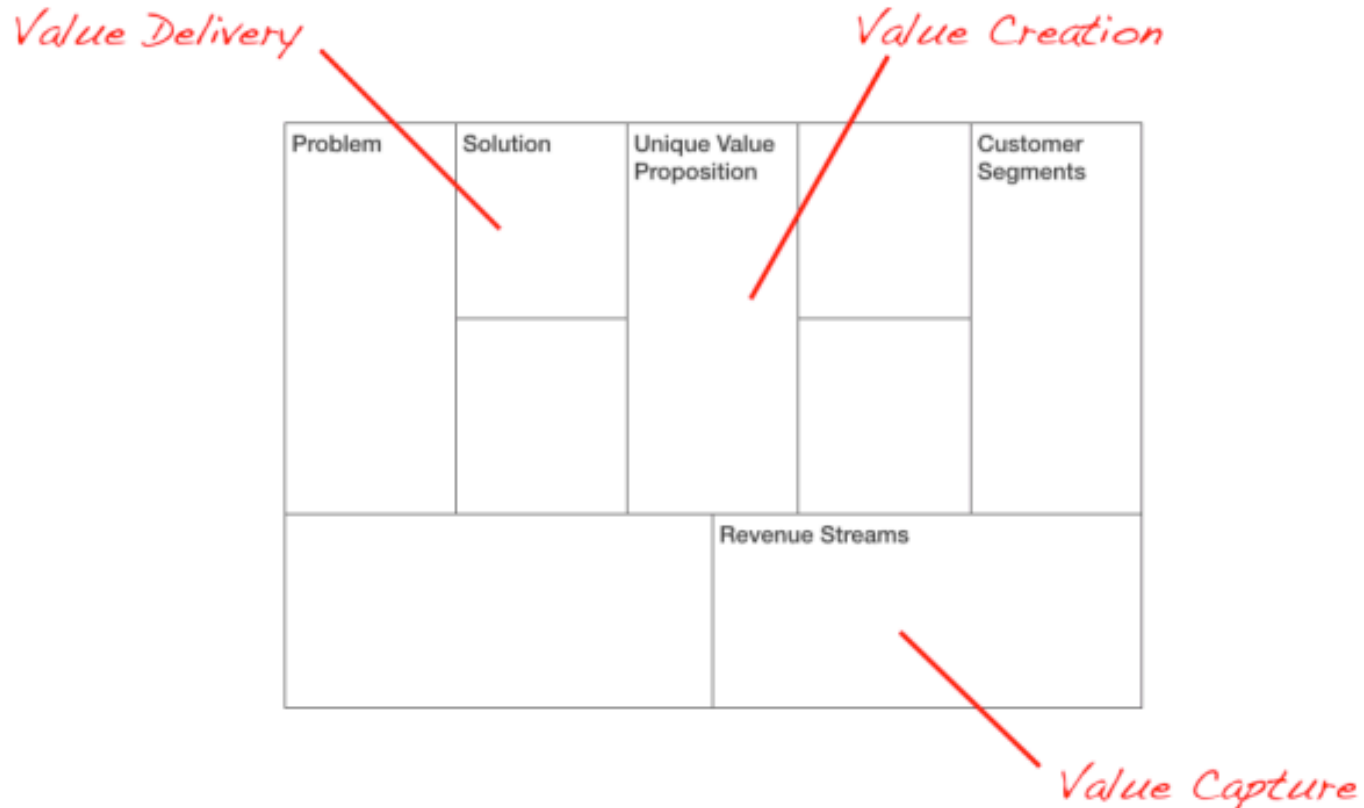
process layer

organization & workflow

The Value Logic Model



Business Model Canvas



Why canvases make sense

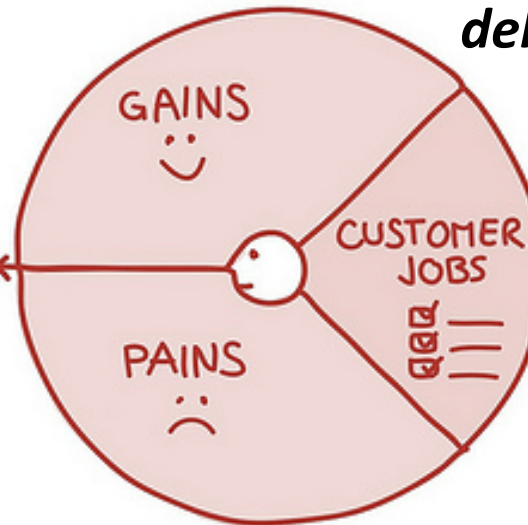
- Visual thinking – thinking about complex systems in pictures
- Simple – one page
- Quick to update
- Everyone can watch
- All the key elements are always visible
- If you change one element you have to examine the others – see Starbucks

Value Proposition?

You and your idea



*Who you
deliver value to*



<http://businessmodelalchemist.com/blog/2012/08/achieve-product-market-fit-with-our-brand-new-value-proposition-designer.html>

Personas



What is value?

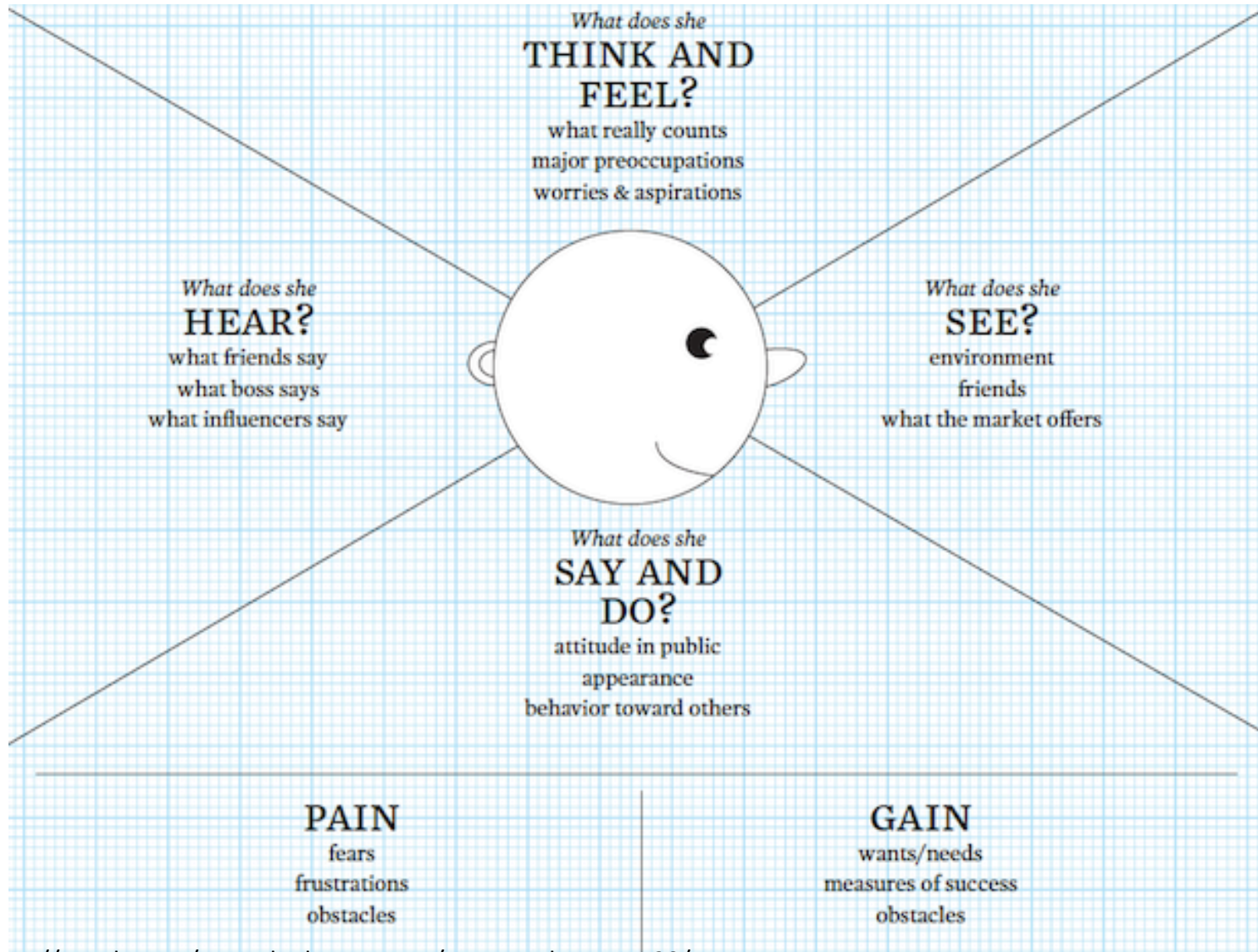
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Where does someone making \$175,000 per year live?



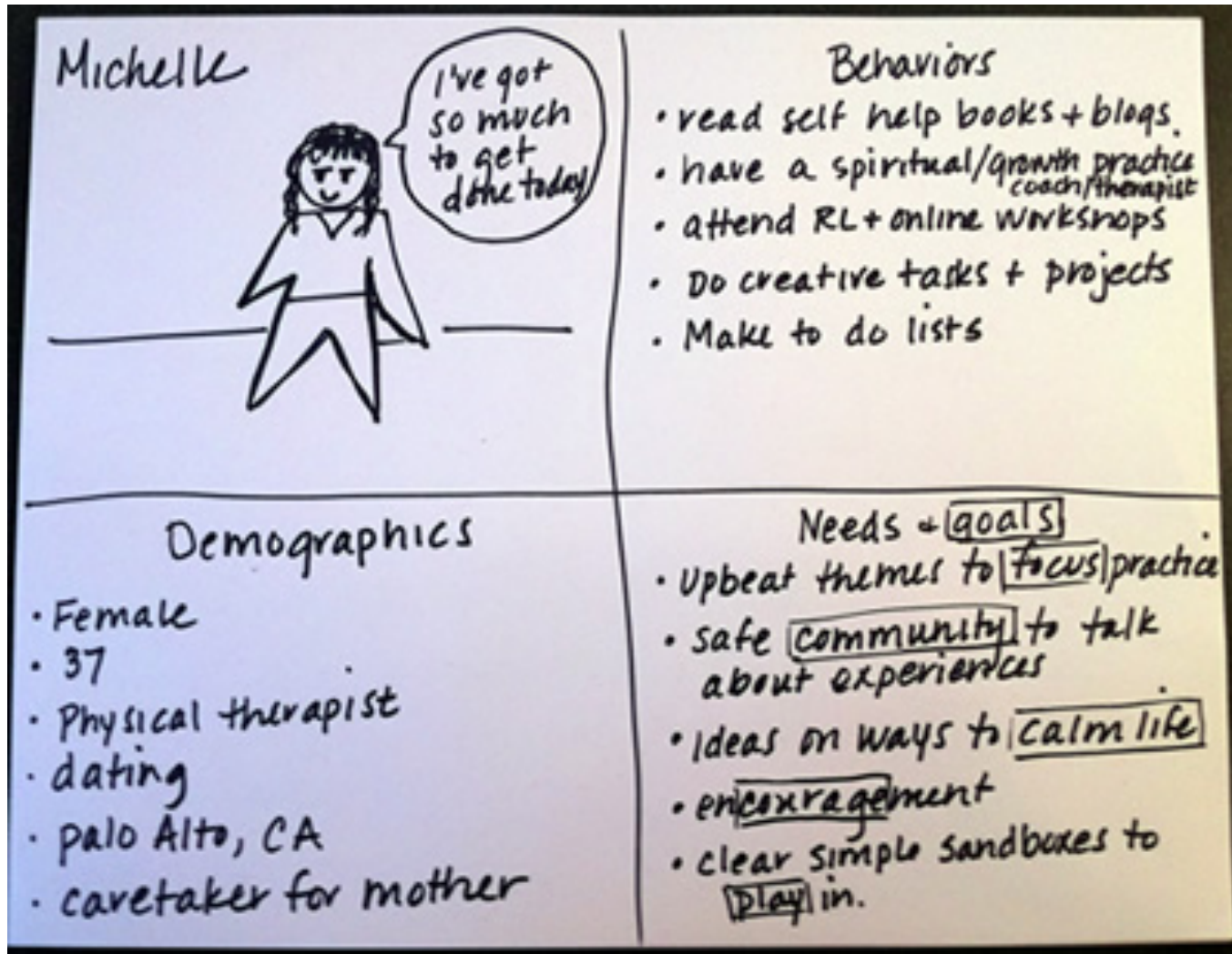
Source - <http://designthinkingbarcelona.com/>, accessed January 20/15

Empathy Canvas/Map



Personas

Source - <http://designthinkingbarcelona.com/>, accessed January 20/15





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Find us on Facebook and LinkedIn

New website coming soon to:

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