Listening to Victims How to Design Services that Better Meet their Needs

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Our Workshop Today

1

What are you hoping to get out of this session?

What we'll cover

- 1. How do we connect more with our community of users, to improve the services we offer?
- 2. Particularly in regard to vulnerable populations
- 3. While reckoning with our own unconscious biases

BREAK

4. Drafting a community design plan to take home

Community-Driven Design Methods

2

A Design Approach to LegAL SERVICES INNOVATION

Follow the UNITY'S Community'S NeeDS+ BehAvior



CRAFT Solutions ALON 9side + vith critical feedback from stakeholders EXPeriment, Test, Improve, Test again

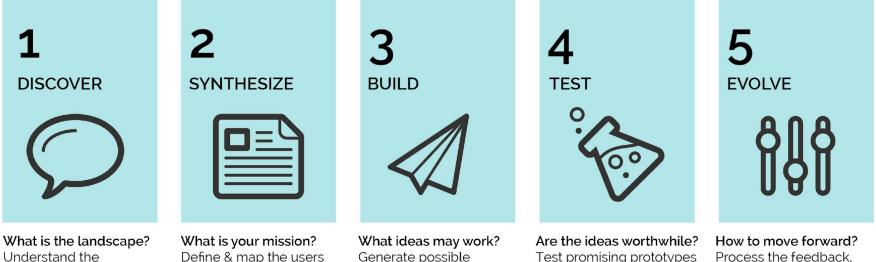


MAKE THINGS TO SOLVE PEOPLE'S PROBLEMS



1. Be intentional with process to create innovation (better systems).

DESIGN PROCESS: how to generate new solutions



Understand the challenge's situation & the stakeholders.

Define & map the users and problem statement you'll be designing for.

Generate possible solutions for the problem, and prototype them.

Test promising prototypes with your users & in live situations.

edit your prototypes,

& vet them.



CENTER JOUR WORK Around YOUR USERS WORKING FOR, & MAKE THEIR NEEDS AND GOALS JOUR LODESTAR FOR DECISION MAKING



EMBRACE Constraints

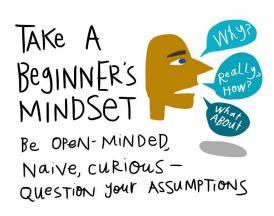
Aet limits on your time, & or your work targule, to come up with more grounded polutions more efficiently BUILD TO THINK once you start to try to create a rough version of your great idea, you think it through— & can test it out, too



Blas Towards creating Rough, NON-Precious versions of Jour CONCEPTS, Then BE READY TO SCRAP & CHANGE FHEM

Re VISUAL get your ideas sketched out, to make them clearer, & engoging





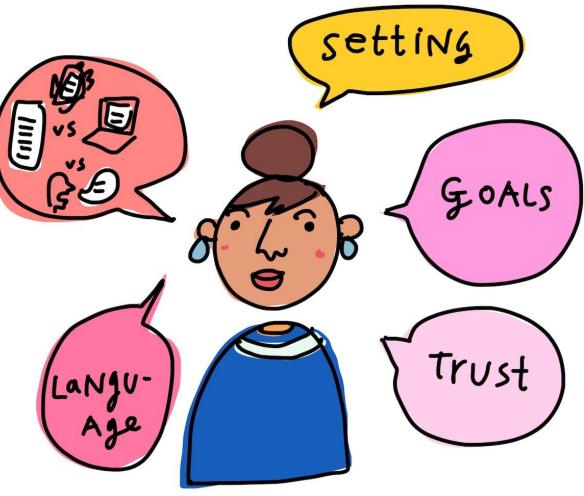
LONG TERM DESIGN PROCESS

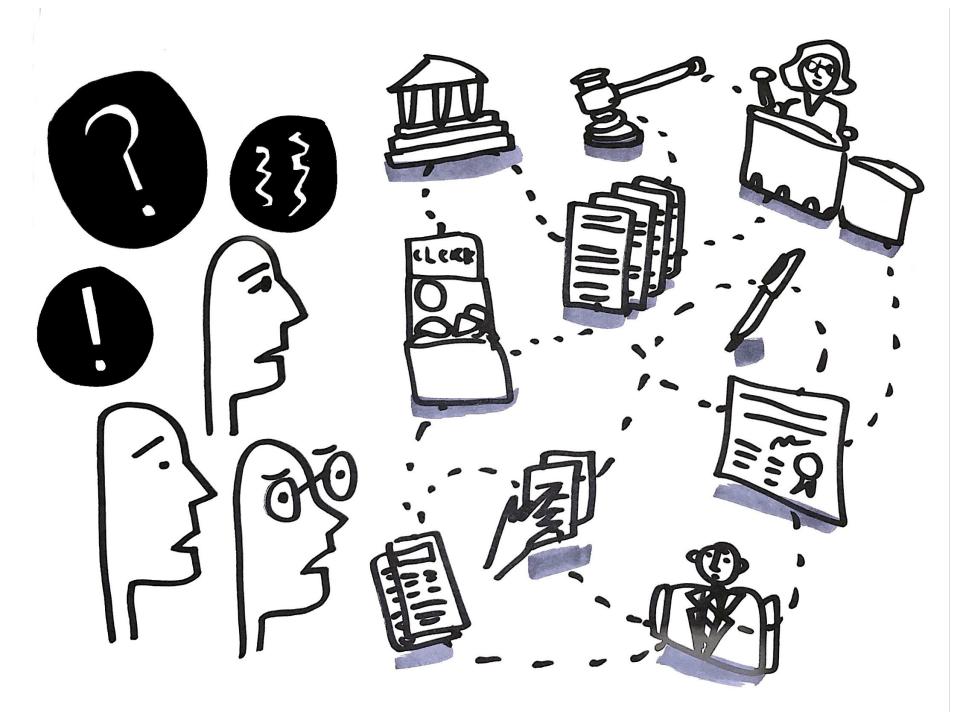
1. GENERATE DEFINE THE PROJECT VISION & VET INITIAL PROTOTYPES

2.

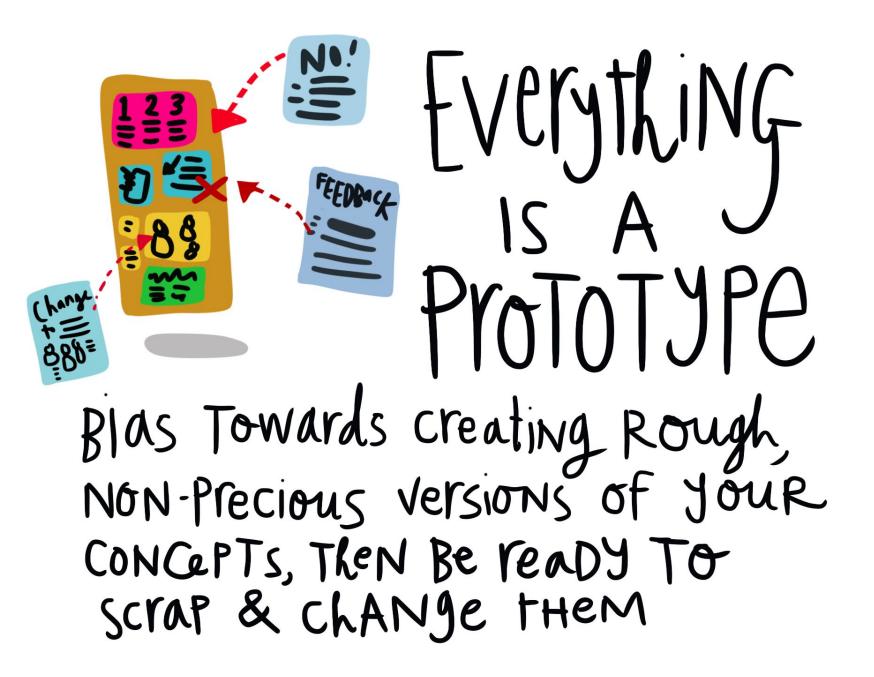
PILOT IMPLEMENT FIRST PILOT EXPERIMENTS TO TEST THE PROTOTYPES 3. SCALE SPREAD SUCCESSFUL PILOTS ACROSS A SYSTEM 2. Know who you are serving, and base your work around them.





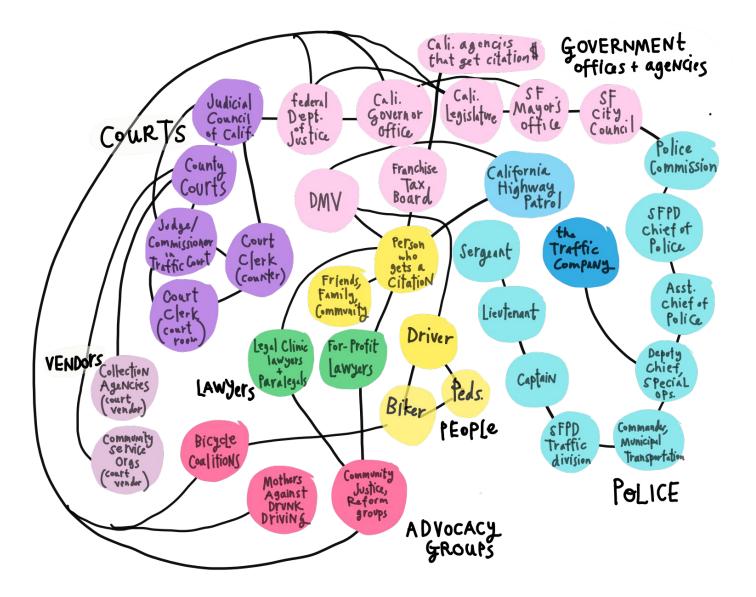


3. Build to think, test your hypotheses through quick prototype-test loops.





Stakeholder Map for the Traffic Citation System







Co-design

We want our participants not just to be passive 'testers' --

But rather we'd like to give opportunities for them to be designers with us. So they have have the **pen in their hand, annotating, sketching, brainstorming, creating...**

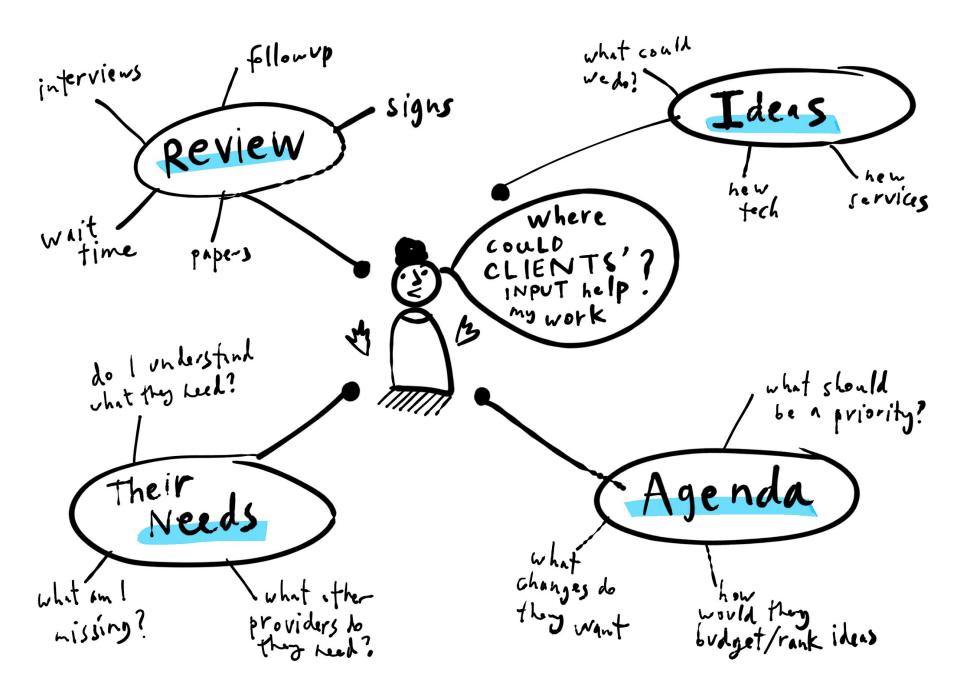


Design Exercise Scouting key input opportunities

Make an opportunity mind-map

Where could you have more community voice regarding the services that you offer, or system that you're a part of?

- 1. Reviews and feedback of your current offerings
- 2. **Needs-finding** of people's lived problems
- 3. Setting agenda of what needs to be addressed, and how resources will be used
- 4. Ideas for new initiatives or services you could offer



Connecting with Vulnerable Populations

3

How can we do community design work responsibly + ethically, with people who may be at risk, stressed, or traumatized?

Recognizing point of view

- May feel **trapped**, lacking safety
- May not have **legal status**, or have worked in an informal or illicit sector
- May have **limited personal freedoms**, and limited knowledge of their rights and options
- May have experienced physical, sexual, or psychological **abuse** against themselves or family
- May face ethnic, social, or gender discrimination
- May believe that services **depend on their compliance** with whatever service-providers ask from them

From WHO, on best practices for research with Trafficked Women (2003)

Stress and Trauma

- Impaired sense of time or space
- Memory loss of certain events
- Risk behaviors
- Underestimation of risk
- Talking about past trauma experiences is like reliving it

From WHO, on best practices for research with Trafficked Women (2003)

For discussion:

What are the situations in your work, in which your team works with vulnerable populations?



Ethical + Safety Practices

Know The Risks:

- Assess what risks may come generally, and give specific people chance to self-assess
- Set up a consent protocol, and a plan for how to deal with problems that may arise
- Work with community experts to review

Ethical + Safety Practices

Protect The Person and their Info:

- Select and train your team on the protocol, and ensure they have key mindsets
- Ensure Anonymity and Confidentiality of the information you gather
- Plan questions or exercises so as not to traumatize

Ethical + Safety Practices

Give Value Back

- Prepare Referral Information, while don't make promises that can't be delivered
- Be Prepared for an Emergency Intervention
- Put Your Data-Collection to Good Use

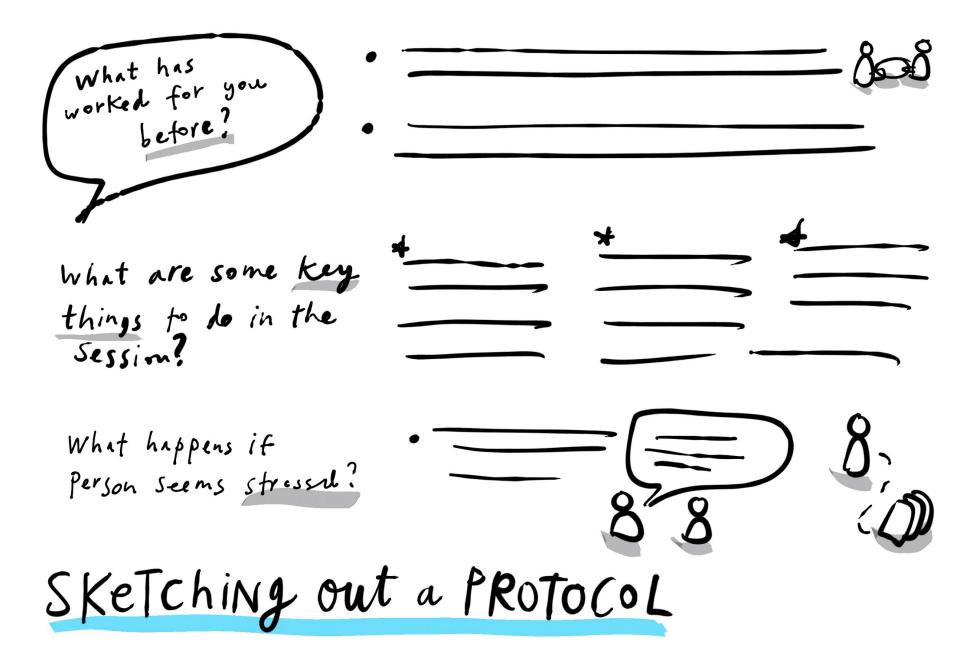
Design Exercise Incorporating **Ethical Practices** in your Work

Draft some best practices for user research

When you or your team does outreach to vulnerable populations, what could be the best ways to:

- Get informed consent and explain what to expect
- Talk through and assess risks
- Limit stress and re-traumatization
- Talk about next steps and follow-through

Talk in your groups about what has worked before, and sketch out some practices + principles.



Reckoning with our Unconscious Biases

4

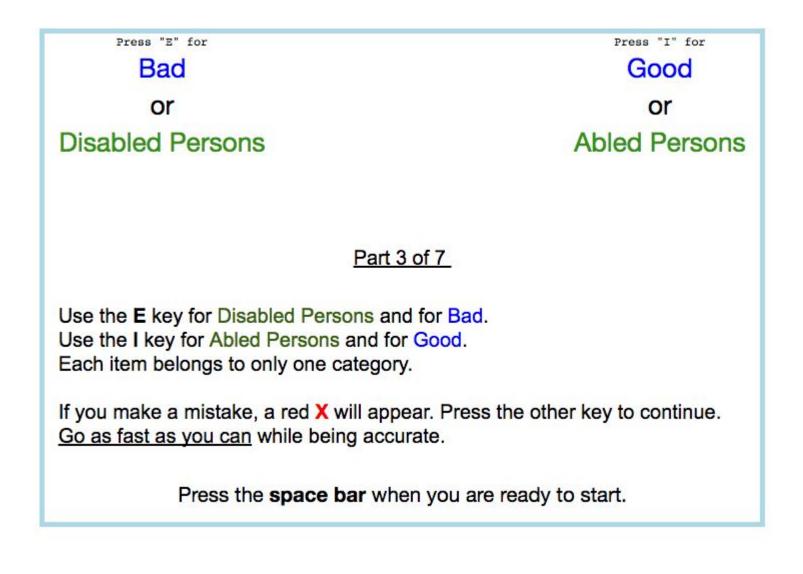
What are unconscious biases?

When our mind makes snap judgments of other people based on patterns, social norms, and expectations.

They are natural, they are universal, and they are not necessarily a negative -- but can have negative consequences.

You can run Unconscious Bias tests with your team? Harvard's Project Implicit https://implicit.harvard.edu/ implicit/selectatest.html

Look Different http://www.lookdifferent.org/



What can we do to prevent our biases from 'doing harm'?

what can i do about bias?

fer ent





bias cleanse

Interested in working on your own biases? With input from the <u>Kirwan Institute for the Study of Race and</u> <u>Ethnicity</u>, we've created seven-day bias cleanses on race, gender and anti-LGBTQ bias that will provide you with daily tasks that will help you begin to change your associations.

Tweet <u>@LookDifferent</u> and let us know you're participating and <u>@MTV</u> might follow you!

start your cleanse

enter your email

🧭 gender bias anti-Igbtq bias

racial bias

I accept the terms of the privacy policy

submit

Privacy Policy | Terms of Use | Copyright Policy

Working with

Community Partners

Diversity and inclusion experts

Design Exercise Making Your Lenses Explicit

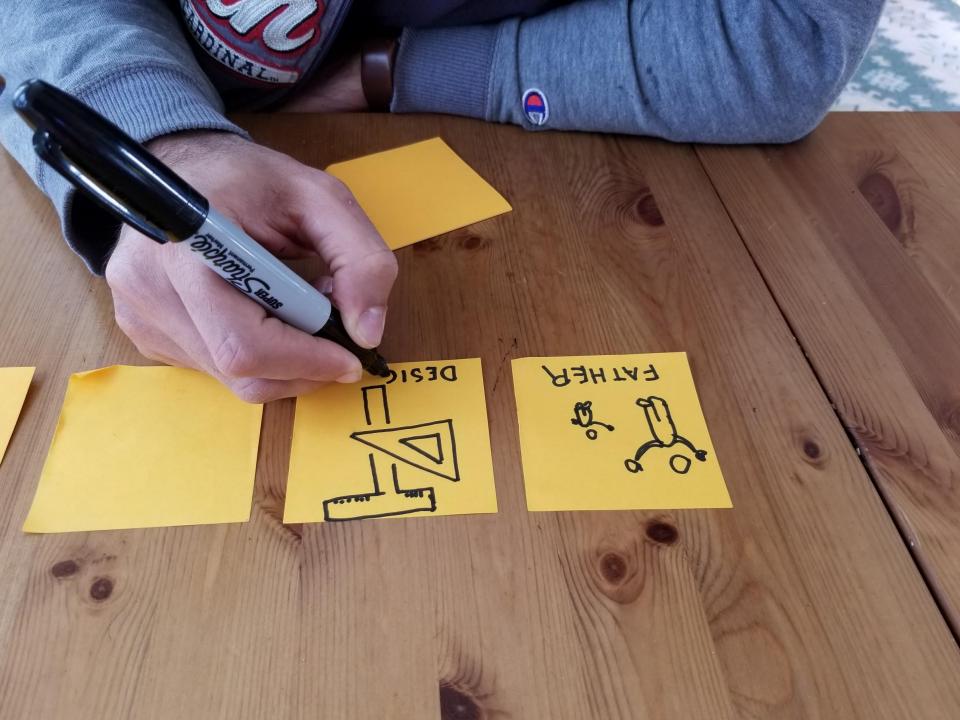
Make your lenses explicit

Put down **7 sticky notes** in front of you.



Make your lenses explicit

On each post-it, jot down a lens through which you see the world. They can be positive, negative, about biases, or not.

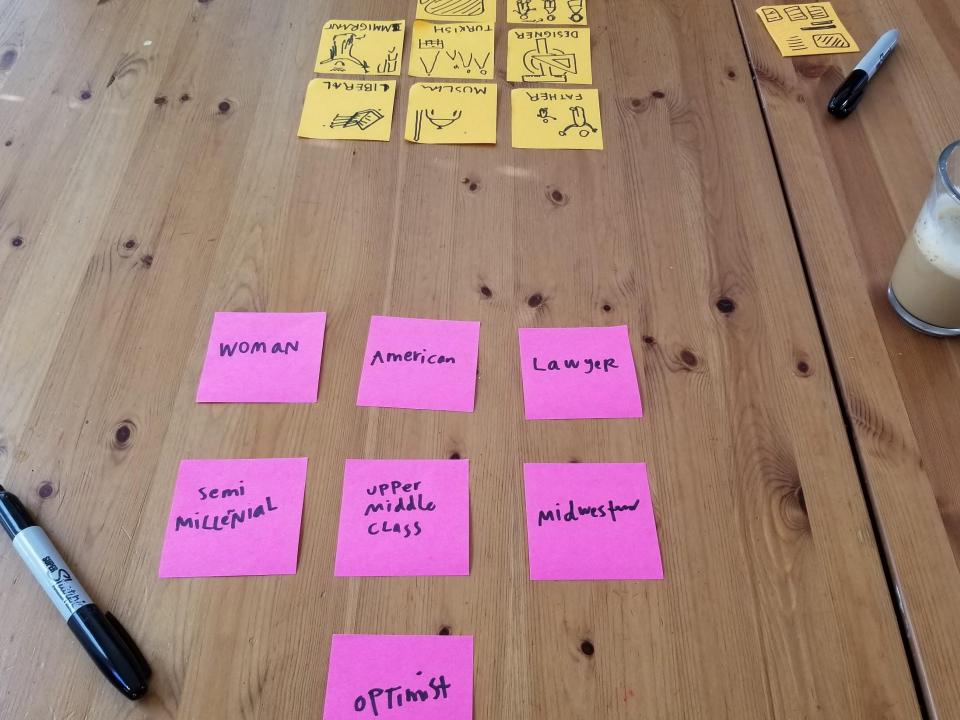


Make your lenses explicit

Share them with your partner.

Take turns talking through each others' 7 lenses.

How did you become aware of this lens? How has it played out in past interactions?



Now, think of...

a time at work, when you have had an **uncomfortable interaction** with a client or a colleague.

Share this story, in 4 minutes, with your partner.

Partner, write down the details -- and ask questions about what they did, what they thought, and what they felt.

Then switch.

What hoppend?

why were 400 uncomforpul

W .. LD 9 ..

Done

HAVE

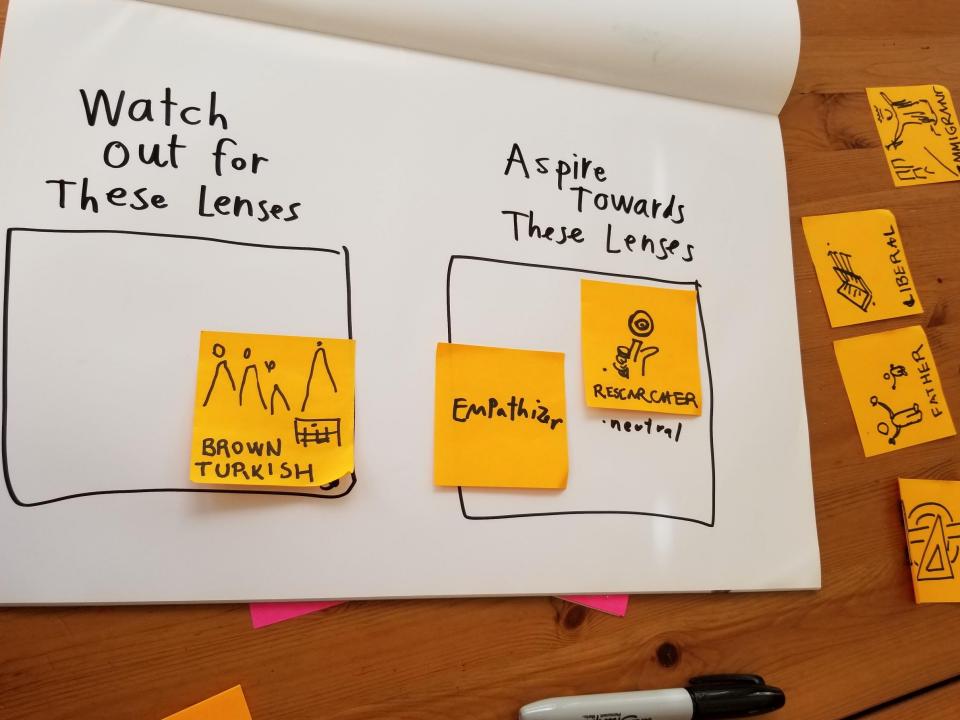
Share a time at work, when you have had an uncomfortable interaction with a client or a colleague... Do you Feel That Jour UNCONSCIONS Bios Come ? INTO PLOY .

what went Fight, what went vrong?

Choosing a lens intentionally

Now, with your partner, talk together **what lenses (of your original 7, or beyond them)**,

- could have made the situation gone better?
- should be avoided in similar situations?
- you need to be very conscious of?





Developing Plans of Action

4

How can you incorporate community voice in your work in the next 3 months?

- **1. Testing Sessions:** Testing your current services with community members
- 2. Envisionment/Agenda Session: Creating an agenda for what the main needs + priorities are, that should guide future policies, like budgets, proposals, and decision-making
- Innovation Sprint: Doing a brainstorm or hackathon session, in which you start building new innovations alongside your clients

Go back to your "Opportunity Mindmap".

If you had to choose 1 area to focus on, where do you want to work first? Circle that.

We'll prototype a Community Design session in small groups, to help you draft a plan and protocol for engaging your clients in improving your services.

- 1. **Setting Your Intention:** what do you want to achieve with a Community Design session?
- 2. Who is your User Base: identify relevant communities + how to reach them
- **3. What Activities Can You Do Together?**: should your session include tests, reviews, brainstorms, agenda-setting, interviews, observations, etc.?
- **4. What Will be your Principles/Protocol?**: what safeguards and structure will you have in place?
- **5. Let's Test-Run this Plan:** get feedback from the room, with a short, interactive prototype of your session

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What do you want to achieve with a Community/client Design session?

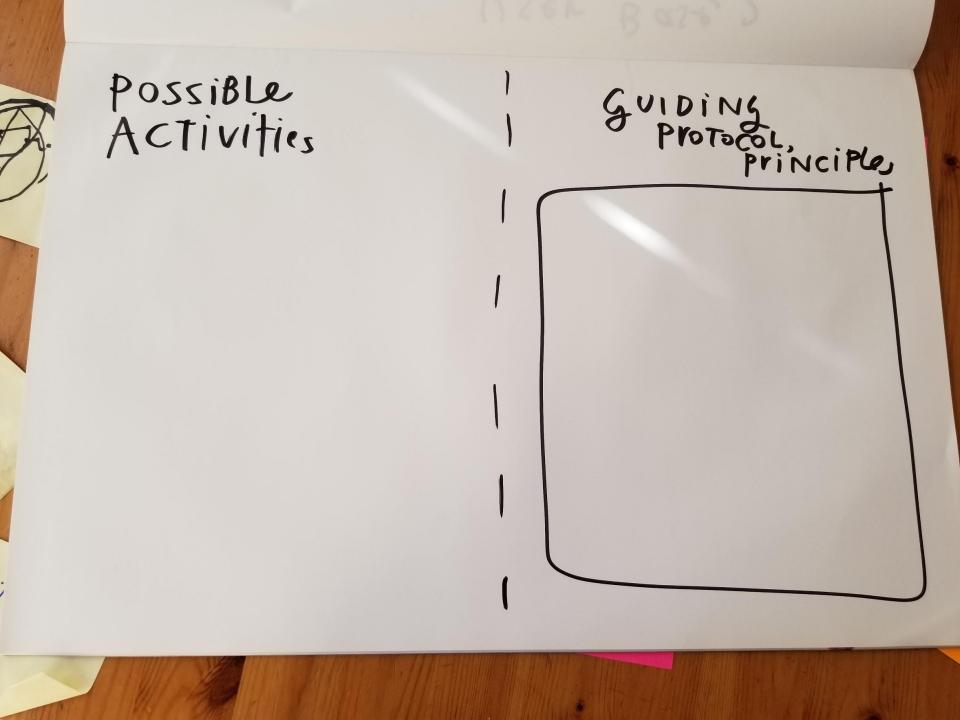
INTENTIONS what's hardyt Can we what Part of ? forms? Make ale waiting why aren't ve doirsright? Room Letter? more People Coming to werkshp?

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🛎 Looking

Methods for observing human experience:

ETHNOGRAPHIC RESEARCH

- Interviewing
- o Fly-on-the-Wall Observation
- Contextual Inquiry
- Walk-a-Mile Immersion

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PARTICIPATORY RESEARCH

- What's on Your Radar?
- o Buy a Feature
- Build Your Own
- Journaling

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EVALUATIVE RESEARCH

- Think-Aloud Testing
- Heuristic Review
- o Critique

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o System Usability Scale

Understanding

Methods for analyzing challenges and opportunities:

PEOPLE & SYSTEMS

- Stakeholder Mapping
- o Persona Profile
- Experience Diagramming
- Concept Mapping

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PATTERNS & PRIORITIES

- o Affinity Clustering
- Bull's-eye Diagramming
- o Importance/Difficulty Matrix
- Visualize-the-Vote

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PROBLEM FRAMING

- Problem Tree Analysis
- o Statement Starters
- Abstraction Laddering
- o Rose, Thorn, Bud
 - . . .

Making

Methods for envisioning future possibilities:

CONCEPT IDEATION

- Thumbnail Sketching
- Creative Matrix
- Round Robin
- Alternative Worlds

...

MODELING & PROTOTYPING

- Storyboarding
- Schematic Diagramming
- Rough & Ready Prototyping
- Appearance Modeling

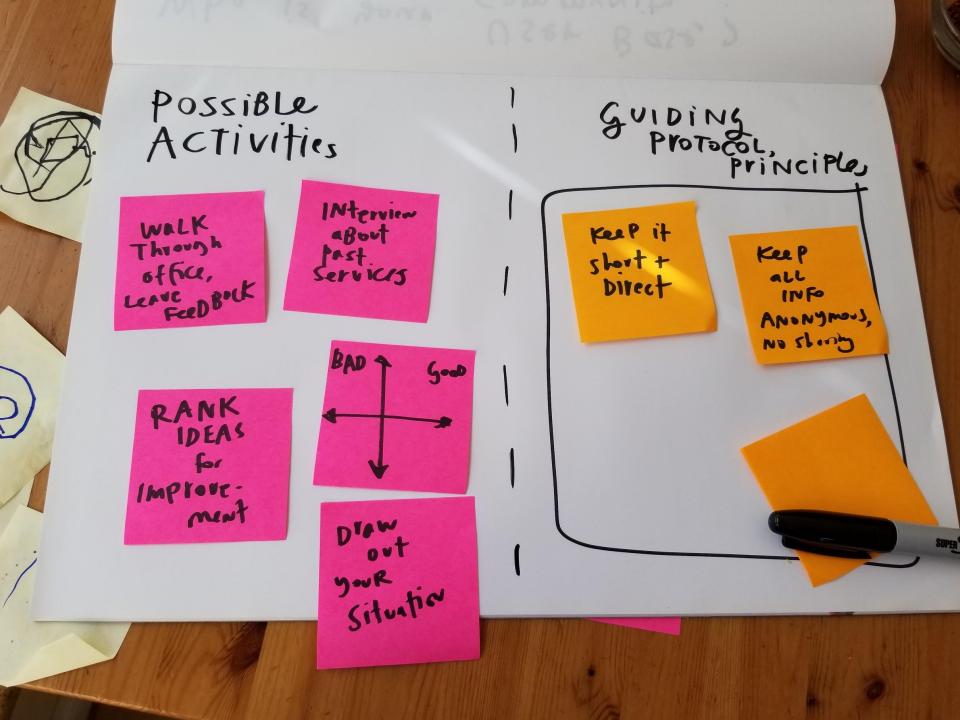
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DESIGN RATIONALE

- Concept Poster
- Video Scenario
- Cover Story Mock-up
- \circ Quick Reference Guide

From Luma Institute (2013)



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Prototyping Mindset

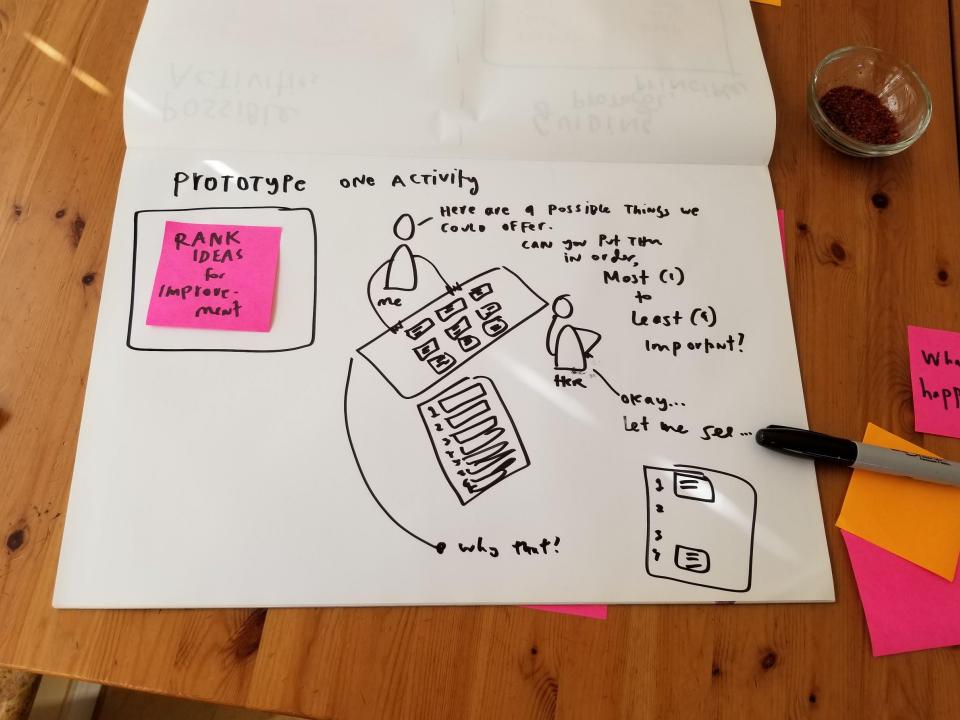
SKYPF

JUDGE

FILL

OUT A

FORM







Get critical feedback from at least one other person in the room about your plan.

You: set the stage (roles, context). Then start play-acting the session with your tester.

Tester: Go along with the flow, and play-act the session. After it's through, talk through their thoughts, ask questions, give critical feedback.

Debrief

What have you learned about what would work -and what wouldn't? Any insights or plans to share?

What can you do in the next month, to begin bring more of your clients' voice into your work?

Thank you!

http://legaltechdesign.com mdhagan@stanford.edu Stanford Legal Design Lab