

Open Canvas for Project Strategy

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Hi, I'm Daniela, a neuroscientist from Sardinia (hence @Neurosarda)





In your README, show:

- what you're doing, for who, and why
- what makes your project special and exciting
- how to get started
- where to find key resources

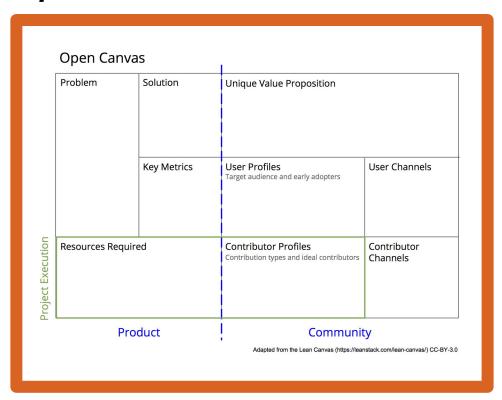


What we'll do

- Think through an Open project strategy
- Work through exercises & examples
- Create an Open Canvas 1-page project plan



Open Canvas



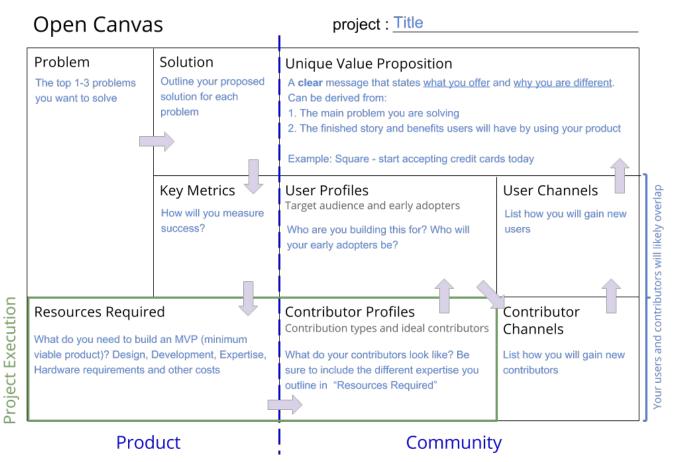
Adapted Adapted from the Lean Canvas (https://leanstack.com/lean-canvas/) CC-BY-3.0



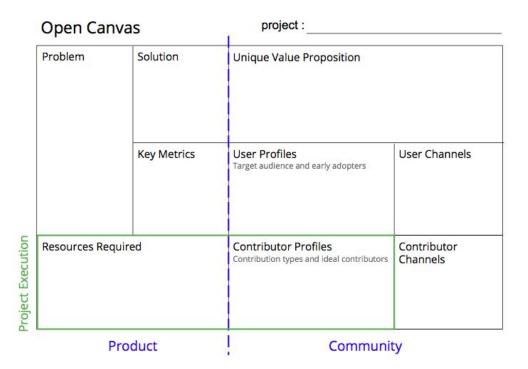
Problem Statement & Solution

- What makes a good problem statement?
- How can you best summarize your solution?







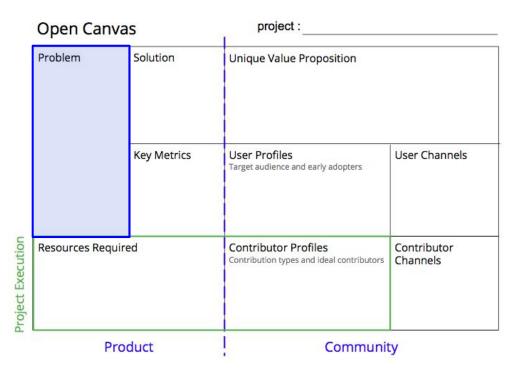


Open Canvas Walkthrough



Open Canvas			project :	
	Problem	Solution	Unique Value Proposition	
		Key Metrics	User Profiles Target audience and early adopters	User Channels
Project Execution	Resources Required		Contributor Profiles Contribution types and ideal contributors	Contributor Channels
Product			Community	

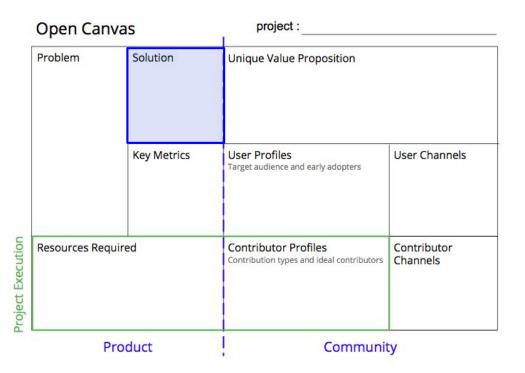
Planning how you'll build **the community** is as important as planning how you'll build **the product** moz://a



1. Problem

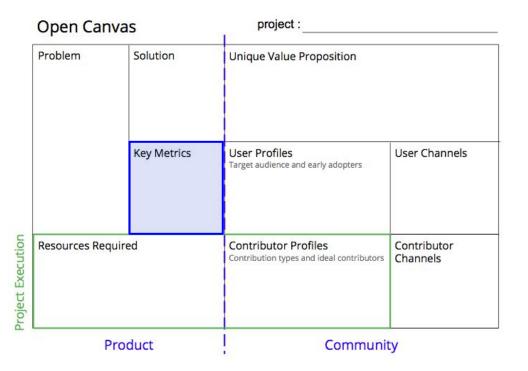
The top 1-3 problems you want to solve





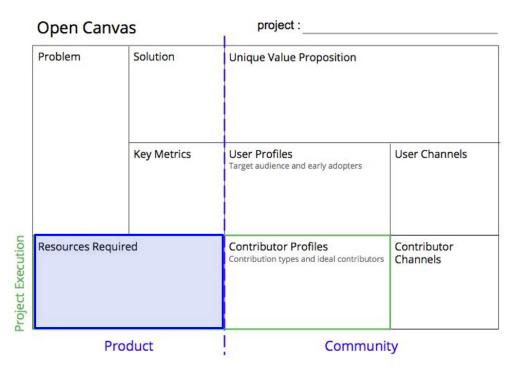
2. Solution

Your proposed solution for each problem



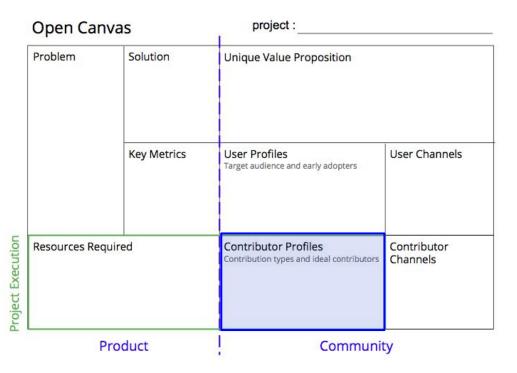
3. Key Metrics How will you measure success?





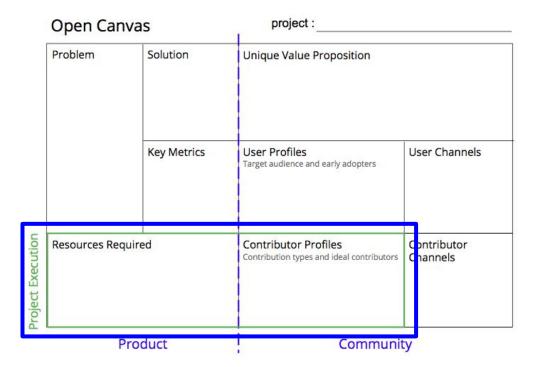
4. Resources Required

What do you need to build an MVP (minimum viable product)? Design, Dev, Experts, Hardware & costs mozilla



5. Contributor Profiles

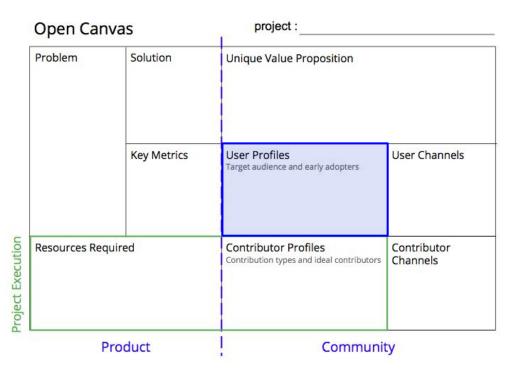
Contribution types and ideal contributors. What do you contributors look like?



Project Execution

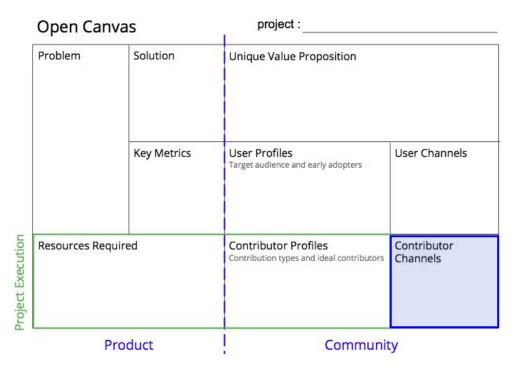
Your contributor profiles should fulfill the needs required to buid your product





6. User Profiles

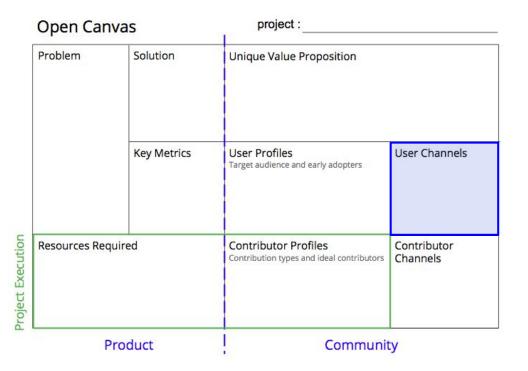
Target audience and early adopters. Who are you building this for? Who will your early adopters be? moz://a



7. Contributor Channels

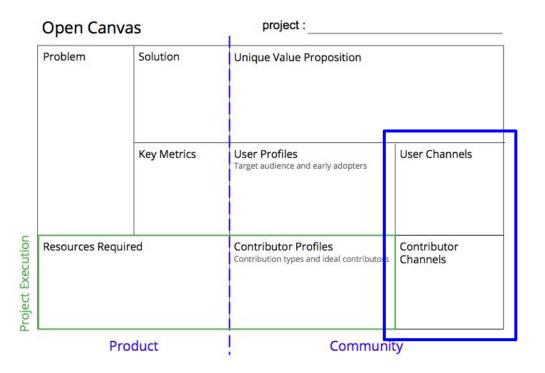
How will you gain new contributors?





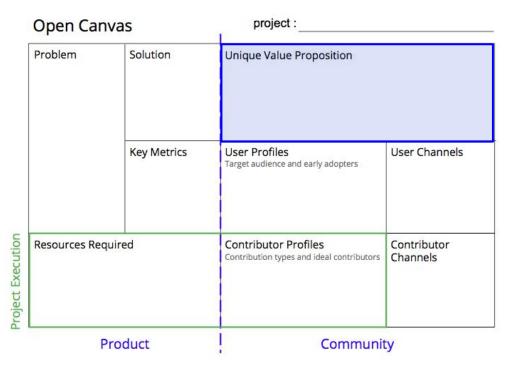
8. User Channels How will you gain new users?





Community Engagement Contributors are often a subset of users





9. Unique Value Proposition Clear message that states what you offer and why you are different.

project : PREreview Preprint Journal Club (JC)

Problem

Scientific publishing is slow, and retards progression

Resistance to preprints (lack of awareness, education, rigid old habits)

Closed peer review reduces scope of feedback and ECR training opportunities

Solution

Integrating preprints into JCs will increase awareness of preprints. Our peer review resources will provide training for ECRs. Posting reviews will increase scope of feedback for authors.

Unique Value Proposition

- Promote awareness of preprints and their benefits to scientists
- Provide training for ECRs in the art of peer review
- Recognize ECRs contribution to scientific evaluation
- Make preprint reviews publicly available and citable objects linked to preprints.

Key Metrics

of preprintJCs # of preprint reviews Survey feedback from authors and JC hosts/attendees

User Profiles

Target audience and early adopters

- Scientists who will host and attend preprint JCs
- ECRs who can benefit from our Peer Review training resources

User Channels

- ASAPbio Ambassador Slack group
- Twitter
- Email institution program Admins
- MozFest/OpenCon
- -Github

Resources Required

- Develop PREeview resources
- Identify alpha and beta testers
- Develop PREreview platform
- Feedback surveys for JC hosts, attendees and preprint authors
- Stickers to send to preprint JC hosts for attendees

Contributor Profiles

Contribution types and ideal contributors - Scientists who will host and attend

- preprint JCs
 ASAPbio Ambassador community
- Open Science community to promote awareness of our resources/platform
- Platform hosts: Authorea

Contributor Channels

- ASAPbio Ambassador Slack group
- Twitter
- MozFest/OpenCon
- Github

Product

Community

Project Execution

Open Canvas

project: Contributorship Badges for Science

	Problem Solution		Unique Value Proposition		
	lack of recognition on certain contribution types on academic papers	award badges to authors on academic papers based on their contributions	Issuing badges to credit authors on academic papers Badges for authors on academic papers Get author roles on your papers		
	papers aren't taking advantage of the web as a medium	Key Metrics # of publishers using badges # of badges awarded	User Profiles Target audience and early adopters Publishers who want to use the web to enhance paper reading experience Researchers ORCID	User Channels MSL community blog twitter talks	
Project Execution	Resources Required Hardware: heroku 1 process (free) Development Design Publisher & ORCID buy-in		Contributor Profiles Contribution types and ideal contributors Devs @ Publishers Devs @ ORCID Researchers who can code / want badges	Contributor Channels buy-in from employer users who want new features	

Product

Community

moz://a

Your own Open Canvas

https://goo.gl/to6PYn



