Improving Crowdsourcing

The Team



Raymond Chan

Osama El-Gabalawy

Technology grandpa.

Accomplished shower singer.

Vivian Nguyen

Hardcore powerlifter.



WE MET Steve.

WE WERE AMAZED TO REALIZE

that he crowdsourced a solution with an open-ended problem.

IT WOULD BE GAME CHANGING TO see how open-endedness improves crowdsourcing.

Additional Interview

Shubho Artificial Intelligence Software Engineer at Baidu, Inc.



Shubho Interview

- Says/Does
 - Talks with people to see how they interact with technology
 - Makes human-computer interactions more natural
- Thinks/Feels
 - Interacts with technology like with friends
 - Makes "conversations" more natural

Shubho Interview

- Insights
 - Technological designs are for the people.
 - People contribute most with friends.
 - Less verbal censorship involved with technology.



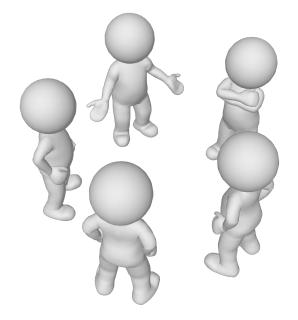


POV 1: 2 Forms of Crowdsourcing

Independent

Dependent





POV 2: Friendly Interactions



"Like telling a **friend** you want good **coffee**..."



POV 3: Incentives

Giving back to the community





Glean wisdom of the crowd

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POV2 - Steve & Shubho



Turn peers' disapproval into constructive feedback

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POV2 - Steve



Tailor incentive programs to users

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POV3 - Katelyn

Food (EP1):

Glean crowd wisdom without biasing your own contribution!

Two steps: acknowledge your own bias and no access to other people's bias/reviews

Bias may be an **integral and familiar element** of crowdsourcing Express your assumptions and opinions about Cuban food before heading over to the restaurant.

ambiance



popular dishes

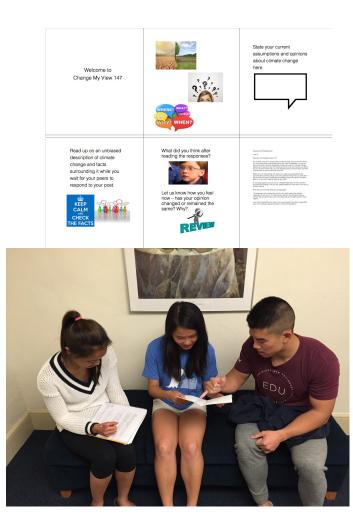


Change My View (EP2):

Harness the power of peer criticism.

Acknowledge your assumptions and biases and seek critique to learn.

Users are open to receiving criticism only if it is truly constructive.



Teamwork Environment (EP3):

Work in a collaborative and supportive environment.

Your contributions matter and you're part of a team.

There must also be a competitive side to teamwork.

