This week

• Research engineering progress
• Focus: Macro/microtasking
• Focus: Open governance
• UIST paper planning
• This week’s milestones
Micro/macrotask crowdsourcing
Last week’s goal

- Synthesize design prototypes into concrete designs
Image Tagging

Provide tags that des
Task authorship
## Task Monitoring User Interface

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<th>Status</th>
<th>Time</th>
<th>Start</th>
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</table>

### Milestone 1

**Create paper prototype**

Bacon ipsum dolor amet ham hock pastrami tongue tail ball tip, jowl ribeye. Andouille tenderloin cupim, t-bone meatloaf pork spare ribs filet mignon landjaeger shank.
Welcome Angela Xie

Summary
- Total Projects: 400
- Current Projects: 20
- Earnings: $50,000
- Global Ranking: 23

Skills
- Analysis: M 10
- Data Entry: M 8
- Writing: M 7

Realtime Task Progress
- Image Labelling
- Sentiment Analysis
- Academic Survey

Worker dashboard

Angela
Next steps, part I

- Task review synthesis and design
Next steps, part 2

- How exactly would milestones work?
  - e.g., if I request 1000 jobs done, does it stop after 5%? Or does it stop for each worker after they’ve done three items?
  - e.g., What’s the interface look like for milestones? How do we guide requesters (e.g., for coding) to make good milestones? Do we have template milestones for each category?

- Can any qualified worker pick up my task, or do I get to interview them or review their profile first?
The plan: research brainstorms

- We will engage in active brainstorming sessions this week to make a recommendation to the rest of the team.
- DRI: Michael
- Google Hangout on Air brainstorms:
  - Saturday 7:30pm Pacific
  - Monday 7:30pm Pacific
  - (Only if needed: Wednesday 7:30pm Pacific)
Research Engineering

- Progress:
  - Worker dashboard is now in the Integration Phase
  - Requester dashboard is now in the Integration Phase
  - Worker Task Portfolio is now in the Integration Phase
  - Requester Task Portfolio is now in the Integration Phase
  - Task workflow individual components are in the Development Phase
Research Engineering

- This week: Integration of the task creation workflow components (*High Priority)
Research Eng: In Progress
Research Eng: In Progress
Learning + puzzle hunt

- Possible milestone this week: go learn Angular.js through CodeSchools or CodeAcademy

- New milestone model: unveil research eng milestones a couple at a time, like a puzzle hunt.
Open governance
Participatory Democracy

CrowdResearch
Work Plan

1. Propose Important Issues for the Platform:
2. Upvote Important Issues for the Platform
3. Discuss on Slack and Propose Solutions for the Platform
4. Upvote the best Solutions.

We will be working with http://crowdresearchgov.meteor.com/
I've noticed that workers' negative reviews are showing up first, this is affecting our chances to succeed in the platform. Is there any solution for that?
3. Propose solutions
4. Upvote the best ones!

**Brainstorming Subforum**

**Anonymous Worker**  
*Subject: Negative Reviews*  
20-03-2015  
16:33

Hello,
I've noticed that workers' negative reviews are showing up first on profiles, this is affecting our chances...

**Requester Ann**

*This has 120 upvotes*

Maybe we could put the negative reviews in a small link so they're not shown on top and workers aren't hurt?

**Platform Dev. Mike**

That's a great idea Ann! <3 You are always sooo brilliant! <3 <3 <3 If other people agree I can gladly make the change to the profile.
We all Work together for our platform!
Poster paper
@ UIST
Authorship: our proposal

• To be an author, you must have five badges by the submission deadline
  • (We will check to make sure they are serious badges)
Authorship: our proposal

- Author order will be determined by who has contributed the most, using the badge network

- We will run PageRank (Google’s authority algorithm) on top of the badge network and order by highest PageRank
- PageRank downweights people who are just giving each other badges without getting badges from “important” contributors
PageRank on the wiki

- We (Rajan, Michael, etc.) will go at the end, no matter what PageRank says authors
- You are the focus here! :)

Rajan Vaish score=0.0816651939103 received=39 given=139
Neil score=0.0622796639795 received=36 given=23
Durim Morina score=0.0384992850432 received=24 given=17
Rohit Nistala score=0.0327793105704 received=19 given=9
Alison Cossette score=0.0322462290772 received=22 given=33
Saiph Savage score=0.0298324014668 received=18 given=34
Dilrukshi Gamage score=0.0271406418358 received=15 given=10
Jsilver score=0.0271318592993 received=20 given=16
Megha Agarwal score=0.0232163360974 received=10 given=9
Haritha score=0.0227872800057 received=9 given=11
Shirish Goyal score=0.0212697999074 received=16 given=29
Michael Bernstein score=0.0188056365243 received=13 given=4
Geza score=0.0185453528981 received=9 given=3
Thejan Rajapakshe score=0.0180249302037 received=8 given=4
Let’s take a look at the draft

- http://hci.st/crowduist
Milestones
On the wiki!


- Linked to Trello
Example milestones this week

- Join the micro+macro brainstorming sessions
- Synthesize and design out the requester review interface
- Participate in the opengov participatory democracy experiment
- Hacking on requester profile, task dashboard, task creation workflow, and more