

Introduction to GitHub July 30, 2019



Agenda

- 1. WebEx Instructions
- 2. Welcome
- 3. Introduction to GitHub

Patrick East, Community Manager

- What is GitHub?
- Putting It All Together
- 4. ConnectHomeUSA + GitHub

Toya East, Program Manager

4. Q&A



Agenda

What is GitHub?

Putting It All Together

ConnectHome USA + GitHub

Patrick East, Community Manager GitHub







What is GitHub?

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What is GitHub?

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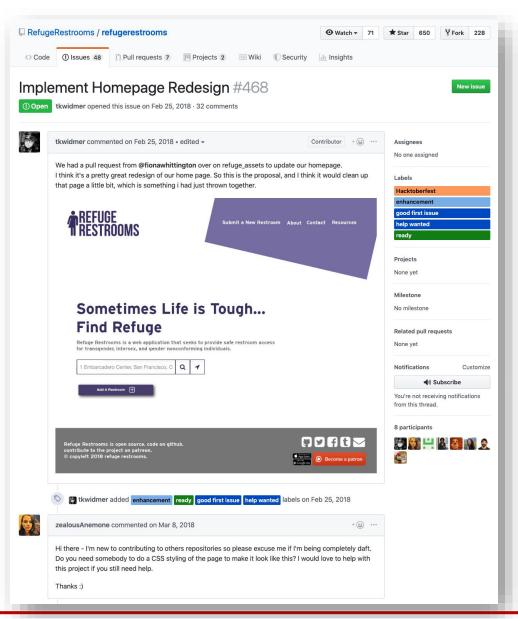


Asynchronous Collaboration

- Brainstorming
- Content creation
- Content review

Communication

- Issues
- @mentions
- Team discussions



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What is GitHub?

Putting It All Together

ConnectHome USA + GitHub

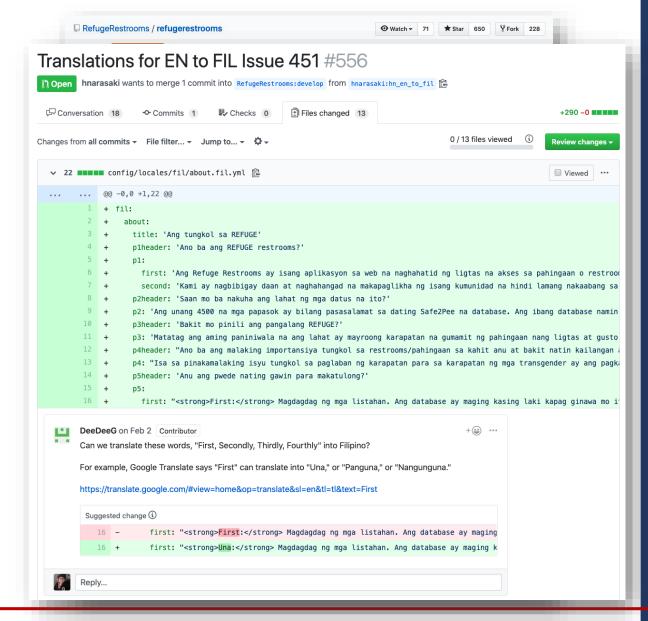


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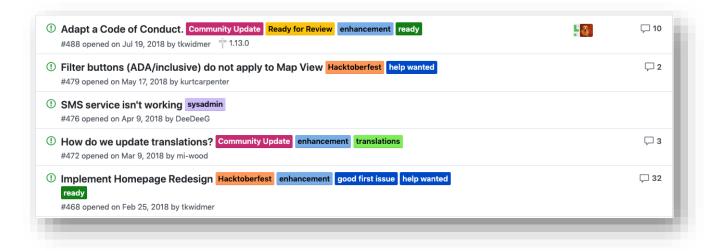
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What is GitHub?

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• Labels



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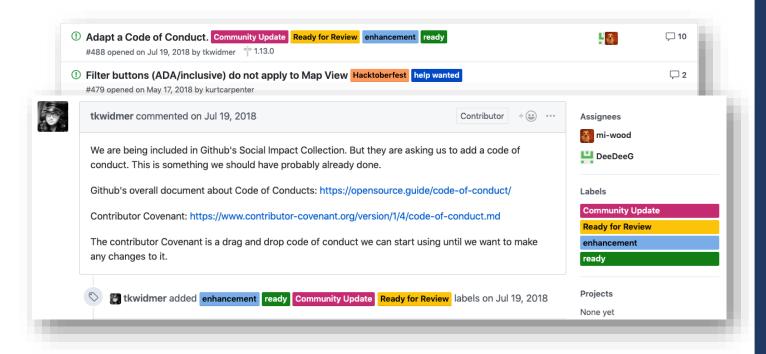
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- Labels
- Assignments



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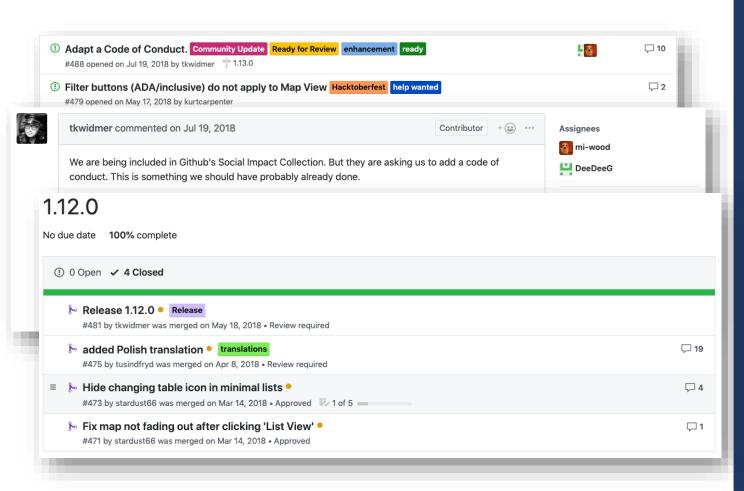
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- Labels
- Assignments
- Milestones



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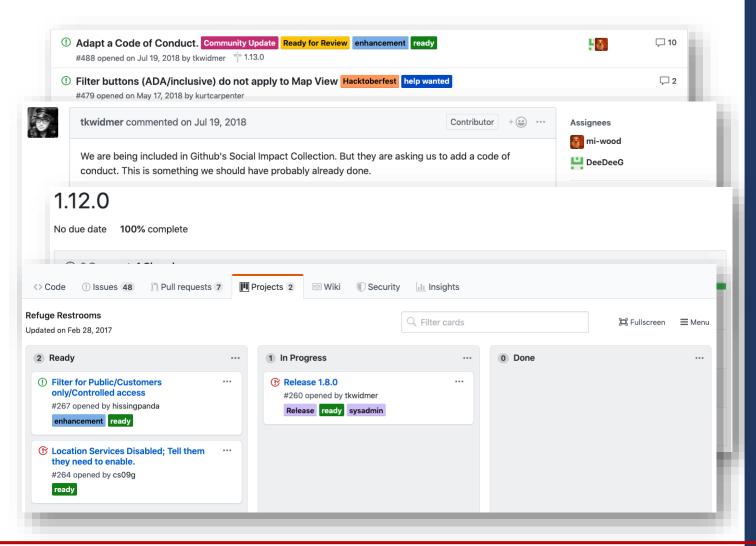
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- Labels
- Assignments
- Milestones
- Kanban Boards



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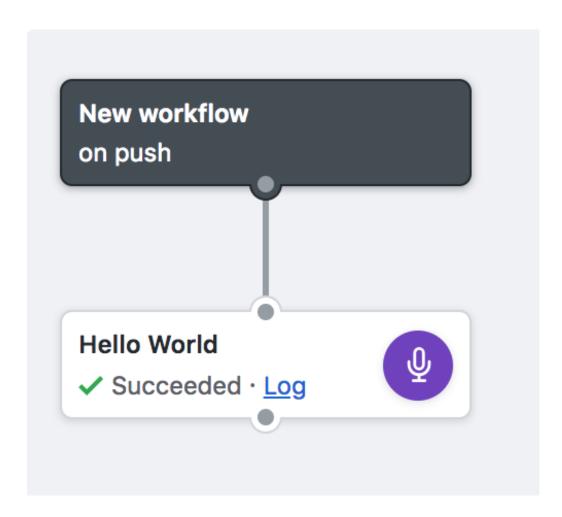
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Automation

- Workflow
- Regular tasks



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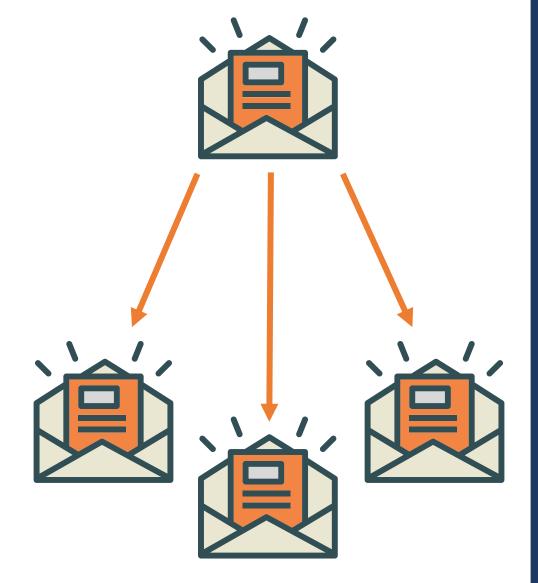
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Open Source Sharing

- Create once, publish everywhere
- Different levels of collaboration



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Putting It All Together

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Creating a Newsletter

- Ideation Create an issue to brainstorm the concept
- Content Creation Using pull requests to suggest content
- Content Review Using pull request reviews to make suggestions
- Project Management Labels, assignments, milestones, and Kanban Boards
- Open Source Model Create once, publish everywhere

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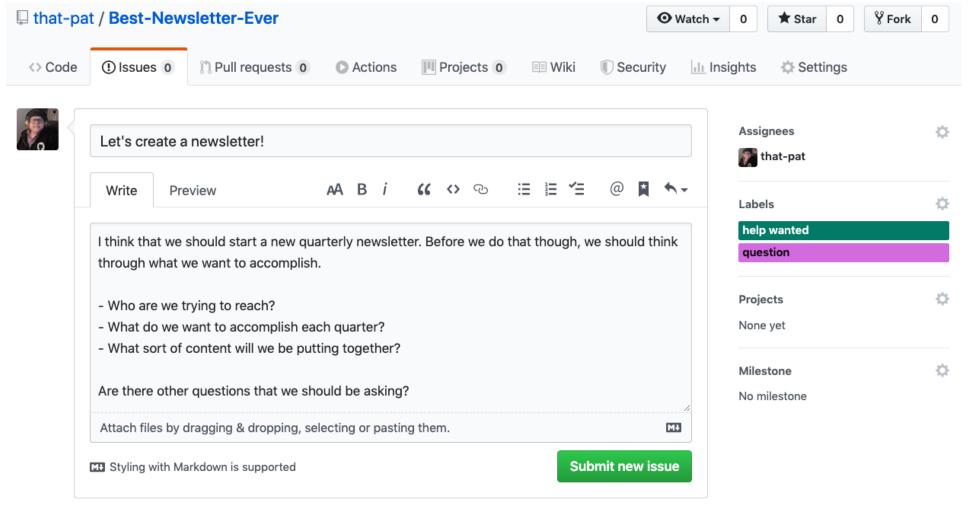
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Ideation



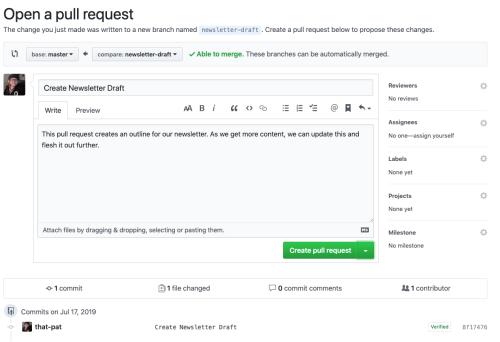
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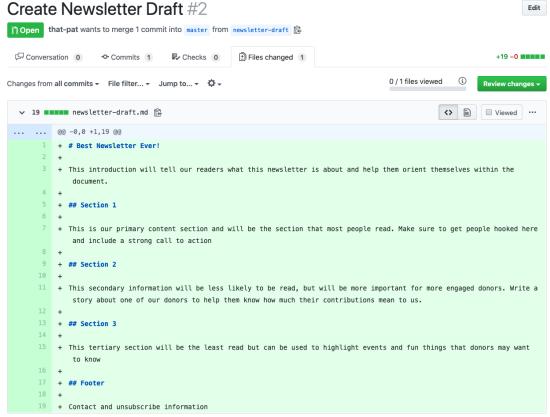
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Content Creation





○ ProTip! Use n and p to navigate between commits in a pull request.

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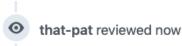
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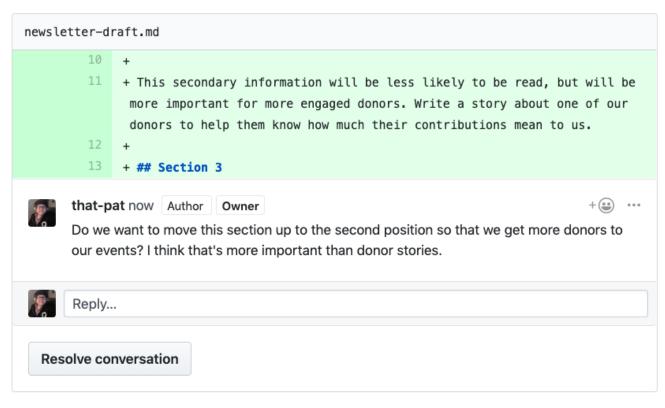


Content Review





View changes



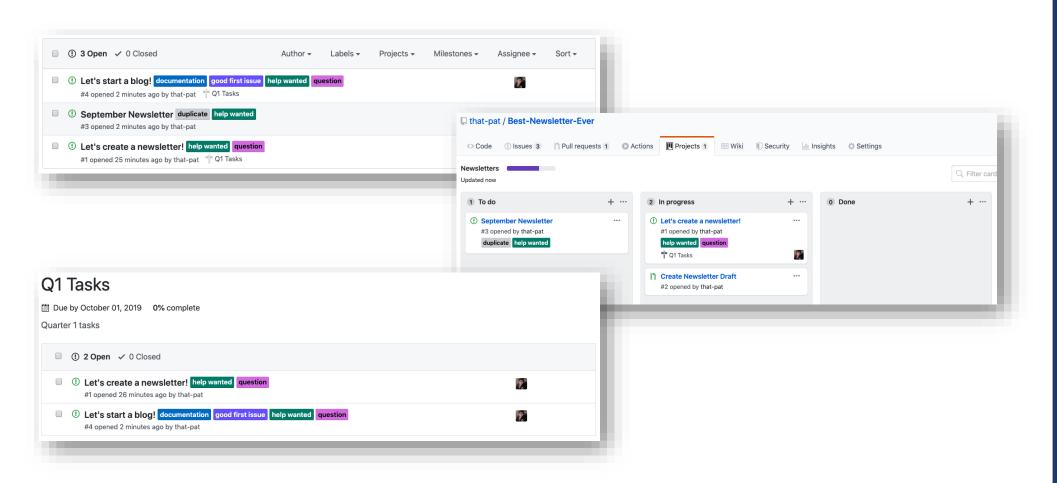
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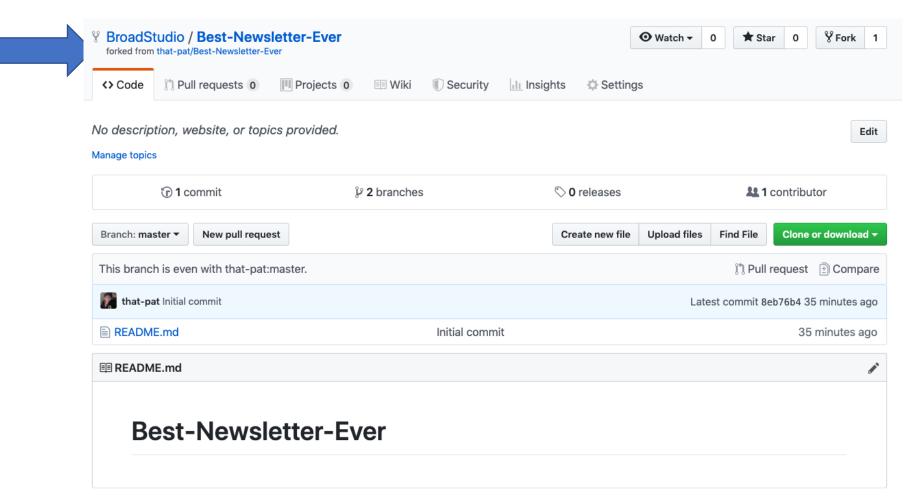
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Open Source Model



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Toya East, Program Manager GitHub







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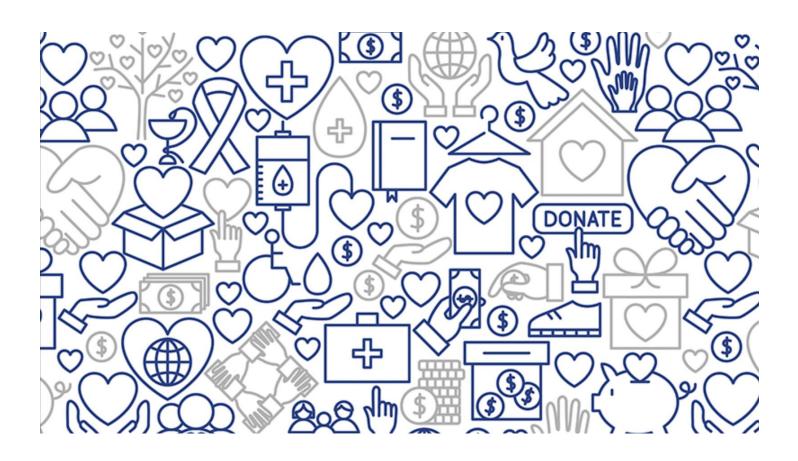
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What Exactly Does One Do Working at a Tech Company Doing Social Impact Work?



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GitHub's Commitment to ConnectHomeUSA

•\$3 million in free private repositories

• \$500,000 in financial support

• 4,000 hours in volunteer time



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ConnectHomeUSA Events











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ConnectHomeUSA Grants



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Type of Grants















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Our Impact





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Q & A

