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The Alan Turing Institute

Collaborating Across Borders

Sarah Gibson





My Collaboration

- mybinder.org & docs.mybinder.org
- Open source infrastructure
- Hosts reproducible software in the cloud
- Distributed team of volunteers across US, Europe and Asia
- Asynchronous forms of communication: GitHub issues, community forum



Jessica Forde UC Berkeley team red



Sarah Gibson The Alan Turing Institute team blue



Tim Head Wild Tree Tech team red









M Pacer Netflix team blue



Yuvi Panda
UC Berkeley
team blue



Kelley
Simula
team lead
data,





Erik Sundell Sandvik CODE team blue



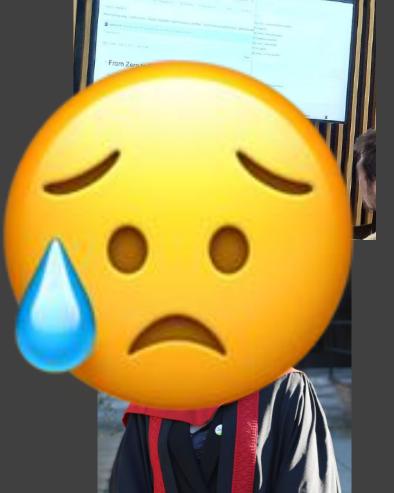
Carol
Willing
Project Jupyter

My Biggest Hurdle I've Overcome

- Becoming an RSE capable of contributing
- First job post-PhD
- Needed to learn the skills

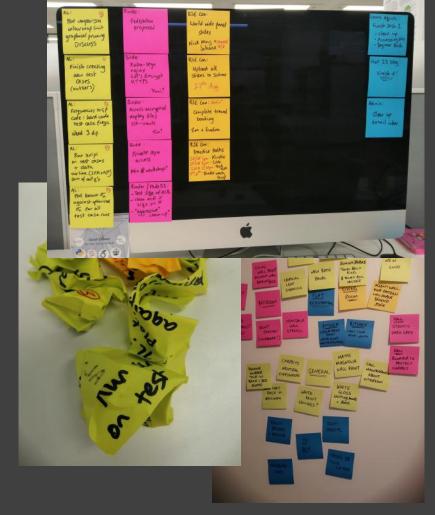






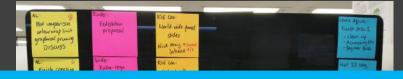
My Biggest Barrier to Sharing

- TIME!
- New exciting projects
- Continuing passion projects
- Good work/life balance
- Not taboo! Other Binder members face this too!



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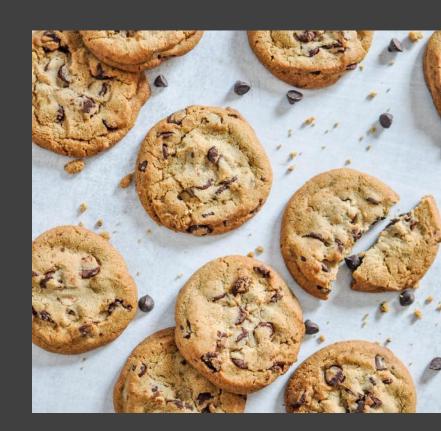
This answer can feel disappointing if you're not already involved in open source.

Many people (me included!)
assume there must be a "special
ingredient" to be a part of the open
source community.

In fact, it's the same as any other project!

How can we incentivise?

- Need explicit reward structures
- People won't share if they're not encouraged
- Even if we do remove barriers



Get involved!

- github.com/jupyterhub/binder hub
- gitter.im/jupyterhub/binder
- github.com/alan-turinginstitute/the-turing-way
- gitter.im/alan-turinginstitute/the-turing-way

