

# Various opinions

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- Retrospective
- Testing
- The last 2 years
- The next 2 years

# Retrospective

- Volunteer computing
- BOINC history
- Successes
  - science
  - technology
  - architecture

# Testing

- Glitches mean lost volunteers
- The space of use cases
- Client beta testing
- Client release management
- Need server releases too

# The last 2 years

- Community model, PMC
- What I did
- Sources of friction
- The Working Group

# Maintenance roles

- Need people with skills, time, willingness

role	access rights	hrs/week (est.)	who
Client release manager	github commit, isaac login, AppStore passwords	4	David Anderson
Win builder	Win code-sign key, Installshield VM	2	David Anderson (Vitalii Koshura?)
Mac builder		2	Charlie Fenton?
Android builder		2	---
Linux builder		2	---
Client testing manager	isaac login	4	David Anderson (Jacob Klein?)
Dependent library maintainer		1	---
Wrapper maintainer		2	---
Server VM maintainer		1	---
Translation system manager	transifex admin, github commit	1	Christian Beer
Server software manager		1	David Anderson
BOINC server admin	isaac root login	1	David Anderson
Project list maintainer	isaac login	< 1	David Anderson
BOINC web site maintainer	isaac login	< 1	David Anderson
Security manager		< 1	---

# The next 2 years

- Challenges:
  - maintenance and release management more than development
  - finding people to do the work (after we've defined processes and rules)

# Development priorities

- Prioritize; focus on goals
  - Fan noise, invisibility
  - streamline registration; OAuth
  - mobile GPUs
  - iPhone
  - GPUs in VMs
  - server documentation