Meeting of the Technical Steering Committee (TSC) Board

Wednesday, Jun 15th, 2022
11:00am ET

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Agenda/Updates

- Announcements, upcoming talks and deadlines
  - ISC'22 BoF – Hamburg
    - Presented – Postmortem today
  - PEARC'22 BoF – Boston
    - Accepted
    - Thanks Derek, Jason and Eric; Jeremy will also be joining us
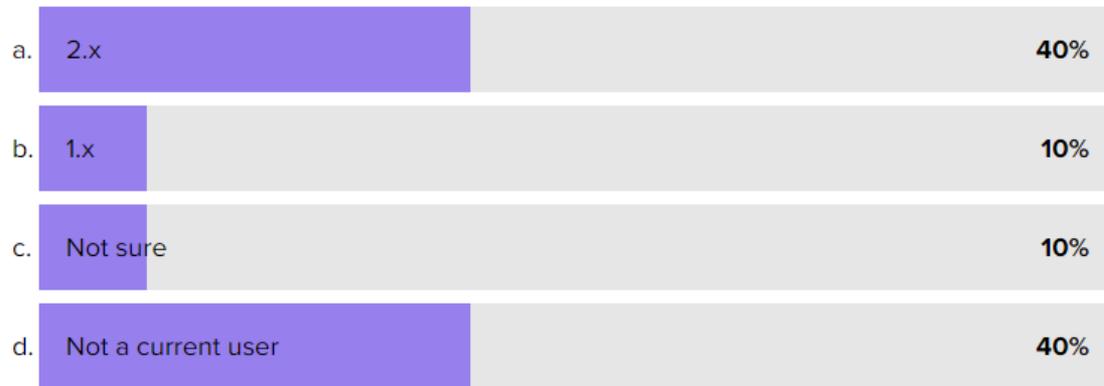 - SC'22 BoF – Dallas
    - BoF deadline July 1

- TSC nominations due Friday, June 17th
- ISC postmoretem
- Mentorship updates
- Future releases discussion
- OpenEuler discussion

TSC nominations

- Nominee submission deadline: Friday, June 17, 2022

- What/where to submit:

  - please submit a current CV and highlight any potential conflicts of interest (e.g. commercial interests, etc)

  - indicate the role you are primarily interested in (maintainer, end-user site representative, upstream component development representative, or testing coordinator)

  - submit information via email to tsc-nominations@OpenHPC.groups.io

- Additional information on the TSC selection process and expectations:

  - https://github.com/openhpc/ohpc/wiki/TSC-Membership-Participation-and-Selection-Process
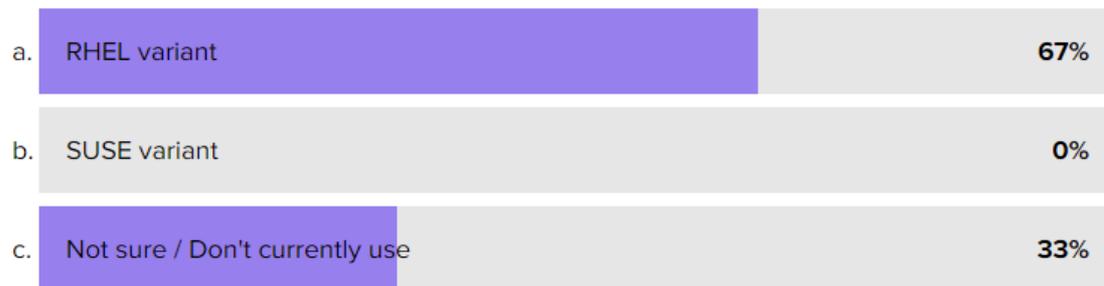
- Additional information on Governance Overview:

  - https://github.com/openhpc/ohpc/wiki/Governance-Overview

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ISC Postmoretem

1. Which OpenHPC release tree do you use?

a.	2.x	40%
b.	1.x	10%
c.	Not sure	10%
d.	Not a current user	40%

2. What distro flavor are you using with OpenHPC?

a.	RHEL variant	67%
b.	SUSE variant	0%
c.	Not sure / Don't currently use	33%

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ISC Postmoretem

3. If using a RHEL variant, which one(s)?

a.	RHEL	13%
b.	Rocky	50%
c.	AlmaLinux	0%
d.	Oracle Linux	0%
e.	Other	37%
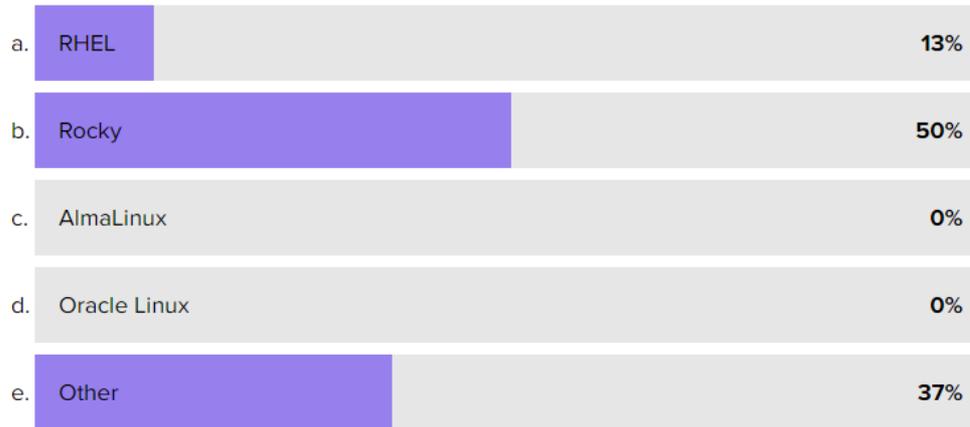
4. What network filesystem(s) do you use?

a.	NFS	62%
b.	BeeGFS	37%
c.	Lustre	12%
d.	GPFS	37%
e.	Other	0%

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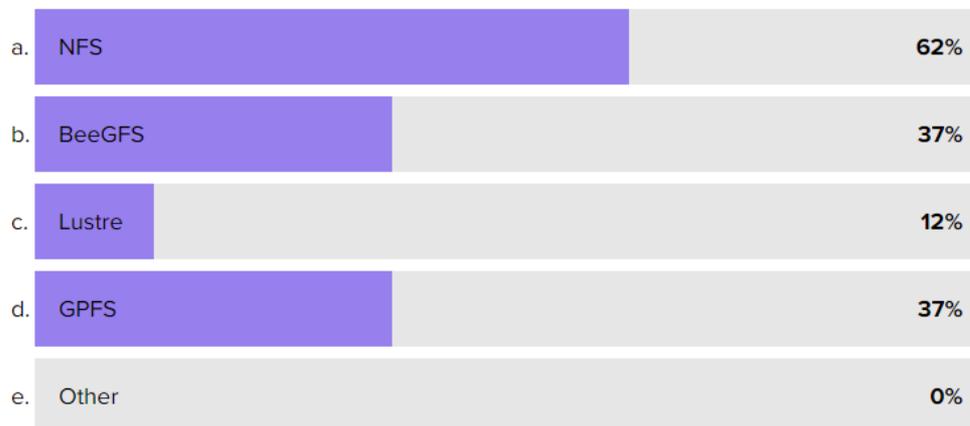
ISC Postmoretem

5. Ganglia is no longer supported; What (if any) monitoring solution are you using?
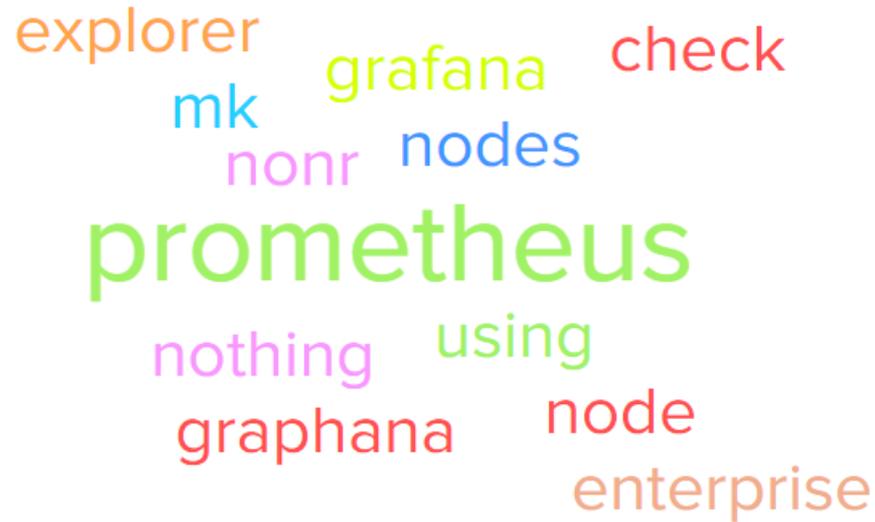
OHPC Mentorships

- Applications are now closed with 22 full applicants

- Chris D., Reese, Richard, Karl, Chris S. have volunteered

- Chris S. will review and send out a list to those who have volunteered later today

- Need to let mentees know end of this week if possible

- Proposed Topics
  - Improving spack / easy build integration
  - Monitoring replacement for ganglia
  - Jetson test cluster instructions
  - Alternate cloud provider recipes
  - AWS activities including EFA benchmarking and/or bare metal pxeboot provisioning

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Release Schedule and Planning

- SingularityCE vs Apptainer?

- Versions
  - 1.3.10
  - 2.6
  - Cloud recipe

- New component
  - Hpc-workspace
  - https://github.com/holgerBerger/hpc-workspace

- GitHub ticket cleanup

Additional Discussion

- OpenEuler

- Other topics?