



Meeting of the Technical Steering Committee (TSC) Board

Wednesday, Jun 1st, 2022
11:00am ET

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Agenda/Updates

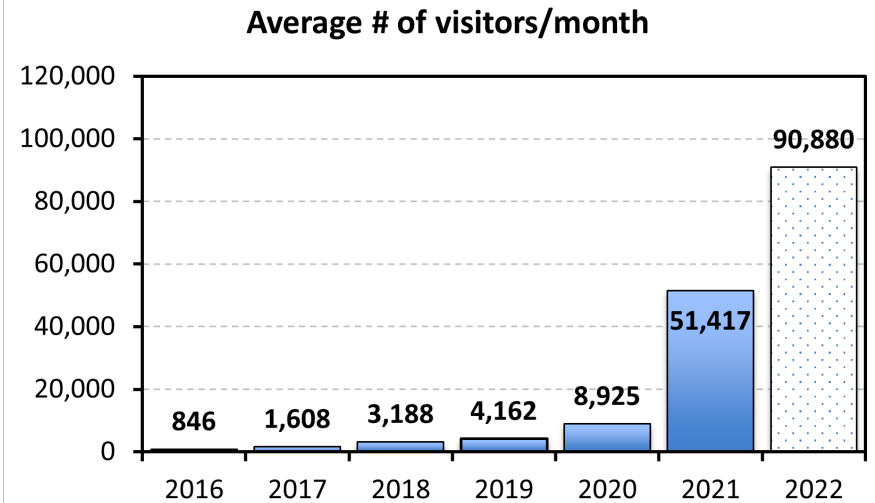
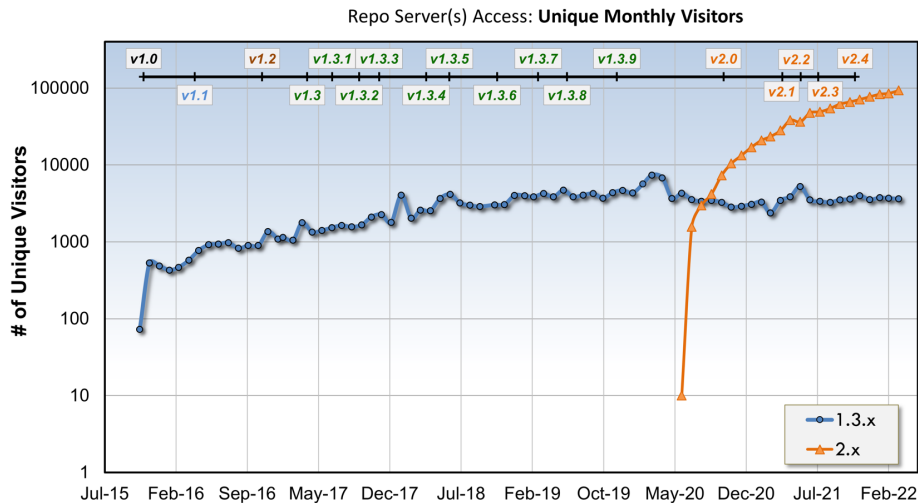
- Announcements, upcoming talks and deadlines
 - ISC'22 BoF – Hamburg
 - Presented – Postmortem at next TSC meeting
 - PEARC'22 BoF – Boston
 - Accepted
 - Thanks Derek, Jason and Eric; Jeremy will also be joining us
 - SC'22 BoF – Dallas
 - BoF deadline July 1

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- TSC nominations due Friday, June 17th
 - Project adoption growth with updated statistics
 - Mentorship updates
 - OHPC 2.5 Release
 - Jeremy Siadal – Intel OneAPI discussion / update (10 minutes)
 - OpenEuler presentation (20 minutes)

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>

Project Adoption Growth (thru April 2022)



- Summary of access/download growth since initial release at SC'15
- Plots highlight number of unique visitors/month to the OpenHPC build server/repo(s)
- Significant uptake with 2.x releases; 99,991 and 46 TB for May 2022!
- 45 TB per month and growing in 2022; Up from 26 TB per month in 2021

OHPC Mentorships

- Neal and Chris S. submitted the openings to the LFX mentorship portal
- <http://bit.ly/ohpcmentorship2022>
- Chris D., Reese, Richard, Karl, Chris S. have volunteered
- Extended deadline for applying to Jun 10th, 2022
- Please let people know who you think would be appropriate!
- 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

Version 2.5 released! (29 May 2022)

Version 2.5 (29 May 2022)

[General Updates]

- * updated SLURM version to address CVE-2022-29500

[Component Version Changes]

- * docs-ohpc (2.4.0 -> 2.5.0)
- * slurm-contribs-ohpc (20.11.8 -> 20.11.9)
- * slurm-devel-ohpc (20.11.8 -> 20.11.9)
- * slurm-example-configs-ohpc (20.11.8 -> 20.11.9)
- * slurm-libpmi-ohpc (20.11.8 -> 20.11.9)
- * slurm-ohpc (20.11.8 -> 20.11.9)
- * slurm-openlava-ohpc (20.11.8 -> 20.11.9)
- * slurm-pam_slurm-ohpc (20.11.8 -> 20.11.9)
- * slurm-perlapi-ohpc (20.11.8 -> 20.11.9)
- * slurm-slurmctld-ohpc (20.11.8 -> 20.11.9)
- * slurm-slurmdbd-ohpc (20.11.8 -> 20.11.9)
- * slurm-slurmd-ohpc (20.11.8 -> 20.11.9)
- * slurm-sview-ohpc (20.11.8 -> 20.11.9)
- * slurm-torque-ohpc (20.11.8 -> 20.11.9)

Additional Discussion

- Jeremy Sidal – Intel OneAPI
- OpenEuler Team