

Meeting of the Technical Steering Committee (TSC) Board

Wednesday, April 10th, 2019 11:00am FT

Meeting Logistics

https://zoom.us/j/556149142

- United States: +1 (646) 558-8656
 - -Meeting ID: 556 149 142

Antitrust Policy Notice

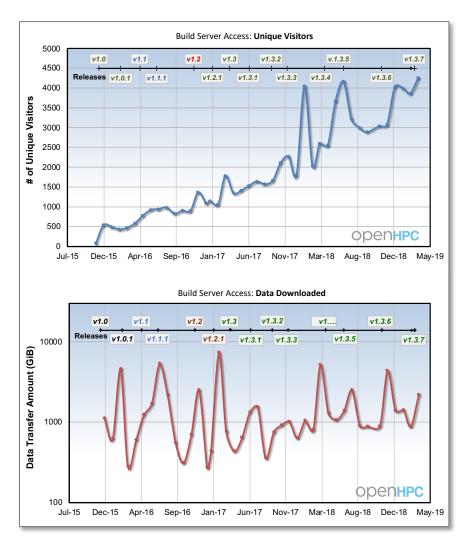
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Agenda

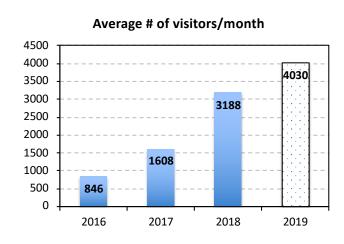
- PEARC'19 Tutorial submission
 - our ½ day tutorial submission was accepted!
 - likely scheduled for Monday July 29, but final schedule not out yet
- ISC'19 BoF Submission
 - no information yet
 - notifications are now supposed to be out by today (Apr 10)
- Quarterly usage stats
- Proposed 1.3.7.1 update
- 1.3.8 focus for ISC

Updated Usage/Access Statistics (thru Q1 2019)



 Stats for build/repo server (tracking # of unique visitors per month and amount of data downloaded):

http://build.openhpc.community



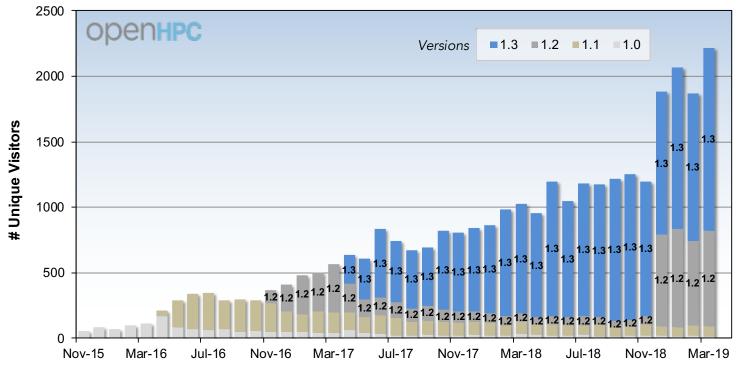


Updated Usage/Access Stats (thru Q1 2019)

These stats
 monitor access
 specifically to
 package
 repository0
 metadata (typically
 expected to be via
 yum/zypper)

 Repo access binned by minor version

OpenHPC Package Repo Access



1.3.7.1 - Proposed Small Update Release

- After 1.3.7 release, user reported issue on the mailing list with newer Singularity package (recall we went from 2.x -> 3.x)
 - determined to be file permissions issue
- Adrian grabbed update from upstream .spec to resolve permissions problem and we have an updated build available in OBS Project -> OpenHPC:1.3:Update7:U1
 - https://github.com/openhpc/ohpc/issues/951
 - updated version tested ok by external user
- Would like to make this available as part of current 1.3.7 release
 - simple to include in 1.3.7 Update repo to override current version
 - not proposing to rebuild recipes (no change there), so not a formal 1.3.8 release
 - propose instead to update package in repo and post update that this 1.3.7.1 update is a quick bug fix for the singularity packaging
 - usual post on openhpc-announce
 - follow up to email thread that first discussed the issue
 - any issues/comments?

1.3.8 Target for ISC Release

- Assuming we want to keep our usual ISC release, will plan for 1.3.8 release in June with standard component version upgrades
 - try to catch up on some new component additions that are in the backlog
 - introduce build macro support for architecture-optimized build options
 - continued OS target of CentOS7.x and SLE12.x
- As we've discussed previously, 2.0 will be release that targets newer distro versions assuming 2nd half of 2019
- Have updated current roadmap to reflect above as follows:

| Release | Target Release Date | Expectations |
|---------|------------------------|--|
| 1.3.8 | Q2 2019 | Component version upgrades. |
| 2.0 | 2H 2019 | Target support for newer distros: CentOS 8.0 and OpenSUSE Leap 15.1 (dependent on availability of upstream distro releases). |