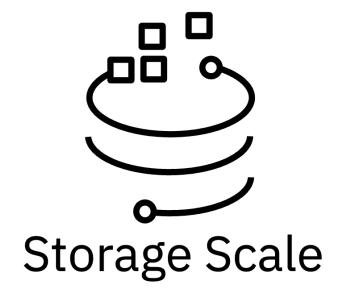
Welcome to Storage Scale User Group Meeting

Storage Scale User Group Meeting @ SC23 Denver, CO – Nov 12, 2023



Sponsors:









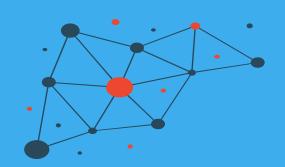


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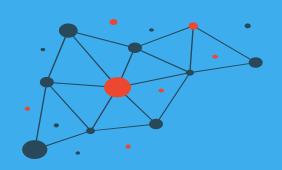
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About the user group

- Independent, work with IBM to develop events
- Not a replacement for PMR!
- Email and Slack community
- www.spectrumscaleug.org/join

- Needs your input to make these events successful
- Any volunteers to engage as User Group Lead?



Events



- December 2023 CIUK User Meeting Manchester, UK
- March 2024 German User Meeting TBD, Germany
- May 2024 ISC24 User Meeting Hamburg, Germany
- June 2024 UK User Group Meeting London, UK
- October 2024 NYC User Meeting NYC, NY
- November 2024 SC24 User Meeting Atlanta, GA

https://www.spectrumscaleug.org/eventslist/list/



Chart Decks



We try and get permission from the presenters/IBM to post their slides on the user group website, in some cases we can't post the slides, and some slide decks may be modified from the original presentation to remove NDA content.

2023

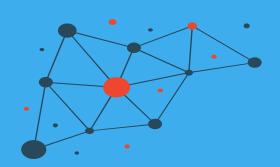
NYC (September)

- SSUG23NYC DST ESS Upgrade Process (Legacy to Modern)
- SSUG23NYC Tuxera IBM Storage Scale and High Performance SMB with Tuxera
- SSUG23NYC Einstein Montefiore Resiliency for Unstructured
 DataResiliency for Unstructured Datain an Era of Rising Cyber Threats

UK User Group Meeting, London, UK (June)

- SSUG23UK Welcome Presentation
- SSUG23UK Storage Scale Strategy Update
- SSUG23UK Storage Scale Dynamic Pagepool

https://www.spectrumscaleug.org/
presentations/



Agenda



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12:30-12:40 Welcome
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12:40-13:00 Storage Scale Strategy Update

13:00-13:20 Nvidia - Running Storage Scale Software directly on GPU nodes

13:20-13:40 What is new in Storage Scale?

13:40-14:00 Lenovo - Eking out performance using MROT

14:00-14:15 What is new in Storage Scale System?

14:15-14:45 Break

14:45-15:05 Sycomp - Storage Scale and Storage Scale System in a hybrid cloud world

15:05-15:45 Lightning talks with selected product updates by Starfish, Tuxera and IBM

15:45-16:15 Guardant Health - Experiences of Using Storage Scale to Create a Wide-area Sing:

Guardant Health - Network Quality of Service and On-Demand Bandwidth Provisionia

16:15-16:35 Short Break

16:35-16:55 University of Queensland - High performance S3 access with IBM Storage Scale, E0

16:55-17:15 Cadence - IBM Cloud HPC EDA Solution for Cadence

17:15-17:45 Performance Update

17:45-18:00 Wrap-up

18:00-20:00 Get together

https://www.spectrums caleug.org/event/storag e-scale-user-meetingsc23/

IBM at SuperComputing 2023



Colorado Convention Center Denver, Colorado

12–17 November 13,000+ Attendees (HPC professionals, researchers, scientists, application developers, students) https://sc23.supercomputing.org/

IBM Booth #1925

- IBM WatsonX
- IBM Quantum
- IBM Storage
- IBM Power
- IBM HPC Cloud
- IBM Cloud GPU Solutions

IBM Reception

Please join IBM for an evening of hors d'oeuvres, cocktails and networking.

14 November | 6:00pm-9:00pm <u>Meow Wolf</u> 1338 1st St, Denver, CO 80204

Register here

IBM Briefing Center

The Grand Hyatt Hotel Denver 1750 Welton St, Denver, CO 80202

Please contact your sales rep for Single Client Briefing & Executive Meeting Requests

IBM User Groups / Seminars

<u>Scale User Group</u>: User stories, roadmap update, latest insights into data fabrics, data orchestration and data management architectures.

Sunday | 12 – 6pm incl post-event reception

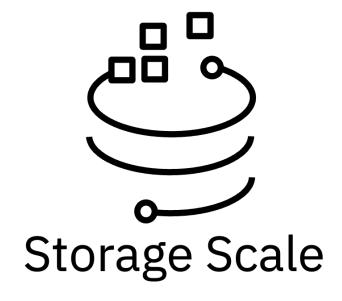
Quantum Seminar: In this session we will give an overview of the IBM Quantum roadmap and how quantum computing at scale can play an instrumental role in building the future of high-performance computing. We will present some of the major milestones and challenges to overcome over the next decade and will show some demos that leverage current technologies for heterogeneous workload management. Monday / 2 - 3pm

<u>LSF User Meetup</u>: a full agenda of customer and expert presentations on topics including enterprise scale HPC, the latest trends and the evolution of HPC in the cloud *Tuesday* | 4-6pm



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