

Distributed Big Data and Analytics

Co-Leaders

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Scope Statement:

Enable Internet2 members to better manage distributed big data and analytics through partnerships, collaborations, shared services and leveraging of Internet2 capabilities in advanced networking, cloud services, and federated identity

Potential areas for innovation

- Genomics
- Smart Cities/Smart Campuses
- Digital Humanities

Some related initiatives

- Many individual member institution programs
- NSF "Techniques and Technologies for Advancing Foundations and Applications of Big Data Science & Engineering"
- NSF "Regional Big Data Hubs"
- EDUCAUSE ECAR Cyberinfrastructure Working Group
- National Academy Task Force on Cyberinfrastructure for 2020