



## Hadoop + Web-scale Storage + Database from MapR and Cisco

### Cisco UCS Integrated Infrastructure:



Efficiency



Speed



Disruption

**46,500+**

Unique UCS customers

**100+**

Unique World Record Performance Benchmarks to date

**22,200+**

Repeat UCS customers

more than  
**85%**

Of all Fortune 500 customers have invested in UCS

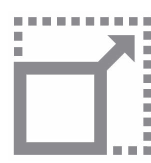
Cisco Application Centric Infrastructure (ACI):

- Multi-Tenant Isolation
- Workload Optimization
- Workload Prioritization

Recently, **Cisco** published the first industry-standard benchmark for Big Data systems using **MapR** and achieved:



Thousands of files per second



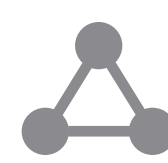
Superior, linear scalability



Lower costs



Increased performance



1 trillion files in a single cluster



Cisco UCS powered by Intel® Xeon® processor

### MapR means more for Hadoop:

**Top-Ranked Hadoop**  
Distribution

**Top-Ranked SQL-on Hadoop**  
Solution

**Top-Ranked NoSQL**

### Cisco UCS with MapR redefines Big Data and Analytics Infrastructure.

**+80X**

more power

"MapR gives us iron-clad security for our multitenant cloud-based services. We chose the Cisco Unified Computing System because of its dense form factor, scalability, and high performance. Our computational power is now about 80 times greater than our legacy server infrastructure."

-Brad Anderson, Vice President, Big Data Informatics, Liaison Technologies

**1TB/8 nodes = 16 minutes**

data sorting time

"The [MapR] Hadoop platform on Cisco UCS has transformed our division," says Herleman. "All aspects of our business are now looking seriously at this technology."

-Karl Herleman, Vice President of Information Technology, Information Management Solutions Division, Management Science Associates

**+12.5X**

performance increase

"MapR Distribution for Apache Hadoop and Cisco UCS cut query time by 92%=12.5x performance increase. Cisco UCS tools cut cluster management time by up to 30 percent... With the Cisco-MapR platform, Quantum has positioned itself to stay well ahead of our competitors for the foreseeable future."

- Alex Shaw, Head of Technology Operations, Quantum

Find out more >

[Cisco Big Data Solutions](http://www.cisco.com/go/bigdata)  
www.cisco.com/go/bigdata

[Cisco and MapR for Hadoop Workloads](https://www.mapr.com/partners/partner/cisco-delivering-advanced-performance-hadoop-workloads)  
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