

Sprint 1 Report

Product: NVMe over Fabric

Team: NVMe

Date: 4/26/16

ACTIONS TO STOP DOING

- Nothing we can think of.

ACTIONS TO START DOING

- Get a head start on deliverables that are due, so that we can adapt better when deadlines get pushed back.
- Try to identify potential problem tasks during Sprint Plans so that we can have tasks to allocate time to when they come up.

ACTIONS TO KEEP DOING

- Breaking into smaller teams, because this helped us work more efficiently and effectively on multiple things that needed to get done.
- Team building, because this helped raise our spirits when we were frustrated with the broken software we have to deal with every week.

WORK COMPLETED/NOT COMPLETED

Completed:

- As a developer, I need RoCE V2 configured so that I can use the latest protocol version.

- As a developer, I need to create an automated benchmarking framework so that I can effectively and efficiently run benchmarks.
- As a developer, I need to maintain nbdX/Accelio so that I can run benchmarks without issues.

Not Completed:

- As a developer, I need to find a database test suite to install so that I can benchmark the performance of real world database applications.
- As a sponsor, I want to view benchmarking results as graphs so that I can see relevant data clearly.
- As a developer, I need to create a C file read/write benchmark test so that I can simulate real world file IO.

WORK COMPLETION RATE

Total user stories completed: 3

Total story points: 47

Total estimated ideal work hours completed: 40

Actual work hours completed: 37

Sprint 1 Final Burn Up Chart

