

CFT Exec Report	
Product	Lyve Rack
Build	#Build
Date	Date
System	System

Reported Bugs			Overall QA Report		
Priority	Test Setup	Cortx Stack	Status	#Build	#Build-1
Total	21	22	Total	21	22
Blocker	31	32	Pass	31	32
Critical	41	42	Failed	41	42
Major	51	52	Aborted	51	52
Minor	61	62	Pass	61	62
Trivial	71	72	ToDo	71	72

Feature Breakdown Summary					
Features	Total	Pass	Failed	% Pass	% Failed
User Operations	1	2	201	88	88
Scalability	4	5	202	102	100
Availability	7	100	203	102	100
Longevity	8	101	204	102	100
Use Cases	9	102	205	102	100
Data Recovery	10	103	206	102	100
Cross Connect	11	104	207	102	100
Orphans	12	105	208	102	100
Total	13	106	209	102	100

Code Maturity			
	#Build	#Build-1	#Build-2
Total	1	2	3
Pass	1	2	3
Failed	1	2	3
Aborted	1	2	3
Blocked	1	2	3

Single Bucket Performance Statistics (Average) using S3Bench - in a Nutshell		
Statistics	4 KB Object	256 MB Object
Write Throughput (MBps)	92	9
Read Throughput (MBps)	92	9
Write Latency (ms)	92	9
Read Latency (ms)	92	9

Timing Summary (Seconds)					
Parameters	515	463	403	398	394
Update	1440.0	NA	NA	NA	NA
Deployment	5220.0	NA	5400.0	NA	NA
Boxing	240.0	NA	NA	NA	NA
Unboxing	1380.0	NA	NA	NA	NA
Onboarding	NA	NA	240.0	NA	NA
Firmware Update	NA	NA	NA	NA	NA
Reboot Node	278.0	NA	345.0	NA	NA
Start Node	NA	NA	NA	NA	NA
Stop Node	NA	NA	10.0	NA	NA
Stop all Services	170.0	NA	167.0	NA	NA
Node Failover	180.0	NA	183.0	NA	NA
Node Failback	160.0	NA	205.0	NA	NA
Start All Services	196.0	NA	205.0	NA	NA
Bucket Creation	1.0	NA	1.0	NA	NA
Bucket Deletion	5.0	NA	4.0	NA	NA

NA signifies the data is Not Available.