

Job/Task	Scheduler	FIFO		Fair		Capacity	
		Basic	ATLAS	Basic	ATLAS	Basic	ATLAS
	Resource	Avg.	Avg.	Avg.	Avg.	Avg.	Avg.
Job	CPU (ms)	11495	8415	12647	9538	14475	10784
	Memory ( $10^5$ bytes)	7479	4530	7741	3647	9463	5486
	HDFS Read ( $10^3$ bytes)	9930	7431	10968	8762	12463	8360
	HDFS Write ( $10^3$ bytes)	8583	5985	9784	6202	10285	7420
Task	CPU (ms)	3855	2520	4033	2184	4170	2851
	Memory ( $10^5$ bytes)	1412	1058	2496	1741	2638	2115
	HDFS Read ( $10^5$ bytes)	1638	1215	1894	1428	7426	4541
	HDFS Write ( $10^5$ bytes)	1774	1385	3643	2429	5052	3715