Company Name: LogisticsZero									
Project Name: Sprint									
Project Name. Sprint									
Collection 1	delivery		Collection 2	payment	Collection N				
Document Count / Size / Growth Rate	delivery		Document Count / Size / Growth Rate	payment	Document Count / Size / Growth Rate				
Average Document Size (kb):	1.369140625		Average Document Size (kb):	0.201171875	Average Document Size (kb):				
Total Documents:	300000000		Total Documents:	300000000	Total Documents:				
New Documents Inserted / second:	289.3518519		New Documents Inserted / second:	289.3518519	New Documents Inserted / second:				
Documents Deleted / second:	289.3518519		Documents Deleted / second:	289.3518519	Documents Deleted / second:				
Reads / second:	28,421.30		Reads / second:	868.06	Reads / second:				
Updates / second:	11,421.30		Updates / second:	0.00	Updates / second:				
% of data frequently accessed (10 days)	8.33%		% of data frequently accessed (10 days)	8.33%	% of data frequently accessed				
Add a row for each index			Add a row for each index		Add a row for each index				
total index entry size (kb)	873984000		total index entry size (kb)	147504000	id index entry size (kb)				
, , ,									
Wired Tiger Compression Ratio	0.54		Wired Tiger Compression Ratio	0.452720694	Wired Tiger Compression Ratio				
Disi	Capacity & Per	formance							
Total Data Size	КВ	GB	тв						
Collection 1+2 Uncompressed	4710937500	4492.7001	4.387402441						
Collection 1+2 Compressed (Size on Disk)	2495504440	2379.898491	2.32411962						
^ add more rows for each collection									
Index Sizes	КВ	GB	ТВ						
Collection 1+2 total size of all indexes	1021488000	974.1668701	0.9513348341						
Disk IOPS (number of write operations / 20)	628.9351852								
	Memory Require	monte							
Working Set (Total) - 10 days	vielilory Require	illelits							
Collection 1+2 Working Set (frequently accessed documents +									
indexes)	477702125	455.5722475	0.444894773						
RAM required (working set * 2)	955404250	911.144495	0.8897895459						
	CDU D'-								
One Des CDI I Care (43500 E)/ for each index -th th	CPU Requirements				daysa athan than id\				
Ops Per CPU Core (12500 - 5% for each index other than _id) CPU Cores Required	10717.1875		Note: Use the exponential decay forumula 12500*(		dexes other than _id) nemory and storage requirements. Do not recommend le	on than 1 anu	for overy 9ch of	momony rocuite	4
CPO Cores Required	4		For some workloads, CPO requirements will appear	very low relative to m	remory and storage requirements. Do not recommend to	ess man i cpu core	lor every ogb or	memory require	u
	Totals								
Total Disk Capacity Required (GB)	3354.065361								
Total Disk IOPS	3000								
Total Memory Required	911.144495								
Total CPU cores required	4								