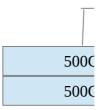
COMPARSION OF DOMINO 's RAID CONSIDERATION (1 * Prerequisite P410 Controller supported

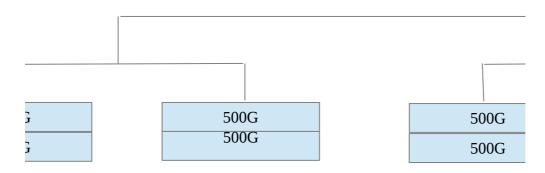
	Situation	
1	C: Raid 1	
	D: Raid 5 + hotswap	
2	C: Raid 1,0 + hotswap	
	D: Raid 1,0 + hotswap	
3	C: Raid 1 + hotswap	
	D: Raid 1,0 + hotswap	



comparsion

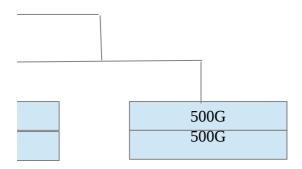
2 pcs X 500G) - 500G Data for Mailsvr1, 600G Data for Mailsvr5

Size 500G	No. of Hds
500G	2
4T	9
1T	4
1.5T	6
500G 2T	2
2T	8
-	



Raid 1,0

No of hot swap	Fault tolerance (hds)
Nil	1
1	
1	At least 1
1	At least 1
4	1
1	At least 1
	At least 1



Read speed Gain	Write Speed Gain
2X	Nil
9X	Nil
4X	2X
6X	3X
2X	Nil
8X	4X

Remarks
Similar as now,no write gain but good fault tolerance/space
Lower Space, Very high I/O, the fastest
Very High I/O on D: Drive, larger Drive of D